



NO. TC/G-55/ 70

/2018

OFFICE OF THE

EXECUTIVE ENGINEER HIGHWAY

DIVISION SHIKARPUR

DATED 06 / 02

/2018

PH# 0726-920185

**NOTICE INVITING TENDERS**

1. Executive Engineer Highway Division Shikarpur invites sealed tenders for mention works from interested contractors / firms for the following works (as list attached).
2. **Eligibility:** Registration with Pakistan Engineering Council for the year 2018, in reflect above category (**Specialized Codes CE-01**).
3. The Applicant should be registered with:-
  - i) Income Tax Department (NTN).
  - ii) Sindh Board of Revenue Department (SRB) and have CNIC should be attached with application otherwise the application will not be entertained (all copies of document duly attested)
4. **QUALIFICATION:-**
  - i) List of two similar works under-taken over the past 7 years.
  - ii) Bio-Data of engineers in detail (Job letter and salary certificate).
  - iii) Detail of Equipment, Machineries and transport owned by firm/contractor.
  - iv) Financial Statement (Summary) and income tax return for the last 3 years.
  - v) List of litigation (if any) and nature of litigation.
  - vi) Affidavit that firm has never been black listed.
5. **METHOD OF PROCUREMENT:** - Single Stage Single Envelope.
6. **BIDDING / TENDER DOCUMENTS:** -  
**ISSUANCE:** Blank Tender will be issued on any working day from the date of publication in newspaper on payment of tender price money in cash as shown against each work from the office of undersigned and the same can also be downloaded from SPPRA website.
7. **TERMS & CONDITIONS:** -
  - a) **UNDER FOLLOWING CONDITION BID WILL BE REJECTED:** -
    - i) Conditional and telegraphic bid/tenders.
    - ii) Bids not accompanied by bid security of required amount and form.
    - iii) Bids received after specified date and time.
    - iv) Black listed firms.
    - v) The undersigned reserved the Right accepting / rejecting any or all tender without assigning a reason thereof.
    - vi) The bidder shall submit earnest money / Bid Security @ the rate of 5% in shape of Call Deposit / Security receipt with the Bid documents therein contractors / firms name reflects.
    - vii) The Procuring Agency shall not Accept in Bank instrument / Pay order therein no any Contractor / Firms reflects.
    - viii) The Procuring agency reserve the right to reject or accept any or all Tenders under SPPRA rules 2010.
    - ix) In case of firm consortium list of partnership deed, giving full particulars of Directors / Proprietors or other connected along with power of attorney. In case of being sole proprietors such undertaking on affidavit be furnished, fresh for particular job there is to be mention.

Cont:.... P-1/2...)

S.NO	PARTICULAR	1 <sup>ST</sup> ATTEMPT	2 <sup>ND</sup> ATTEMPT
01.	Date of accept of application & issuance of Tenders (upto 01:00 PM)	Upto 26-2-18	Upto 15-3-18
02.	Date of receipt & Opening of Tenders (upto 02:00 PM)	Upto 27-2-18	Upto 16-3-2018

The tenders or their representatives may be present at the time opening of tenders if they so desired (At their will).

EXECUTIVE ENGINEER HIGHWAY  
DIVISION SHIKARPUR

**Copy Submitted with compliments to:-**

- The Worthy Deputy Commissioner Shikarpur for his kind information.
- The Secretary Information Technology, and Government of Sindh Secretariat No.06. @ Karachi, along with copies of N.I.T's for favour of information and placing them on the website of Sindh Government.
- ✓ The Director (A&F) SPPRA 3-15 Government of Sindh, Public Procurement Regulatory Authority, Planning & Development Department Karachi along with Soft & Hard copy of NIT for favour of information and placement on website.
- The Director, Information (Advertisement) Public Relation Advertising Department Karachi, for publication in 3 Nos. leading Newspaper "Sindhi", Urdu & English" (Kawish, Jung, Down).
- The Superintending Engineer, Works & Services Shikarpur, for favour of information.
- The Executive Engineer, (Buildings / Education Works) Department Shikarpur, for information for wide publicity.
- Copy to Notice Board and Drawing Branch / HC (Local).
- The Assistant Engineer, Public Health Engineering Sub-Division Shikarpur for information.
- The Assistant Engineer, Provincial Machinery & Maintenance Sub-Division Jacobabad, for information.
- The Assistant Engineer, Irrigation Choi Sub-Division Shikarpur, for information.
- The Assistant Engineer, Highways Sub-Division Shikarpur/Khanpur/Garhi Yasin/ Lakhi

EXECUTIVE ENGINEER HIGHWAY  
DIVISION SHIKARPUR

## LIST OF WORKS

S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tender Fee	Time for Completion
1	Construction of Paver Block From Rahim Bux Jaffer Taluka Shikarpur	0.9940	0.0497	2000	18 Months
2	Construction of C.C Drain & Paver Block in Mushwani Mohalla Madeji (1048' Rft)	7.9990	0.4000	3000	18 Months
3	Reconditioning of road from Indus Highway to Mohil/Hamzo Dakhan Mile 0/0-0/6+330 (1.30 km)	7.9920	0.3996	3000	18 Months
4	Reconditioning of road from Jindo Dero to Panhwar Paleja (Remaining Work) Mile 0/6-1/4+330 (1.30 km)	7.9940	0.3997	3000	18 Months
5	Construction of road from Naushero road to New Khakhrani Mile 0/0-0/2+330 (0.50 km)	3.9960	0.1998	3000	18 Months
6	Reconditioning of road from Sukkur Larkana road to Abad with Retaining Wall Mile 0/0-0/3 (0.60 km)	4.9910	0.2496	3000	18 Months
7	Reconditioning of road from Aurangabad to Ruk road Mile 0/0-0/4 (0.80 km)	4.9990	0.2500	3000	18 Months
8	Construction of C.C Drain in Bhutto Goth (1400' Rft).	4.9920	0.2496	3000	18 Months
9	Construction of road from Dakhan Gaheja to Pir Chandam Nandho Goth (Remaining Work) Mile 0/0-0/2 (0.40 km) i/c Paver Block & Drain	4.9940	0.2497	3000	18 Months
10	Reconditioning of road from Sukkur Larkana road to Madeji Stadium Mile 0/0-0/2+330 (0.50 km)	2.9960	0.1498	3000	18 Months
11	Reconditioning of road from Indus Highway to Pitafi Link road Mile 0/0-0/2+330 (0.50 km)	3.7910	0.1896	3000	18 Months
12	Reconditioning of road from Indus Highway to Wasul link Mile 0/0-0/2+330 (0.50 km)	2.9990	0.1500	3000	18 Months
13	Reconditioning of road from Amrote road to Kalarabad Mile 0/0-0/1+330 (0.30 km)	1.9920	0.0996	2000	18 Months
14	Reconditioning of road from Mohammad Murad Brohi to Mazar Brohi (Remaining Work) Mile 0/6-0/7+330 (0.30 km)	2.1940	0.1097	2000	18 Months
15	Construction of road from Sukkur Larkana road to Village Iaqeer Badal Brohi Mile 0/0-0/2+330 (0.50 km)	3.9960	0.1998	3000	18 Months
16	Construction of road from Indus Highway to Ashique Shah Otaq Mile 0/0-0/1+145 (0.24 km)	1.4910	0.0746	2000	18 Months
17	Reconditioning of road from Mohel to Agha Sujahddin Dero Farm to Chakar Marfani (Remaining Work) Mile 0/4-0/7 (0.60 KM)	3.9990	0.2000	3000	18 Months

S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tender Fee	Time for Completion
18	Reconditioning of road from Sukkur Larkana road to Mohammad Khan Buriro Mile 0/0-0/4 (0.80 km)	2.9920	0.1496	3000	18 Months
19	Reconditioning of road from Naushera road to Saakhdero Mile 0/0-0/2+330 (0.50 km)	2.9940	0.1497	3000	18 Months
20	Reconditioning of road from Madeji Station road to Peer Ibrahim Shah Mile 0/0-2/0 (3.20 km)	19.9939	0.9997	3000	18 Months
21	Reconditioning of road from Jaro Hajam to Achar Sadhayo Mile 0/0-1/7 (3.0 km)	19.9840	0.9992	3000	18 Months
22	Rehabilitation of road from Madeji to Madeji Station i/c Masonry Structure Mile 0/0-0/7 (1.40 km)	10.0031	0.5002	3000	18 Months
23	Construction / Providing of Paver Block from i) Noor Shah Waro to Mehran Marbal Factory Kirri Atta Mohammad. ii) Abdul Waheed House to Ghulam Hussain Ansari House Gulshan-e-Colony, Haji Latif Shah road. iii) Various Street to Bhilai Colony near C&S College. iv) Main Gate to Anwar Junejo House, Haji Latif Shah Muhalla. v) Agha Sadiq Khan House to Deedar Pathan House, Kiri Atta Mohammad.	4.9990	0.2500	3000	18 Months
24	Construction / Providing of Paver Block from i) Abdullah Mirani House to Mohram Mirani House via Sajjad Shah House, Haji Latif Shah Mohalla. ii) Khosa Hotel to Balki Mandar to Younis Phulpoto House. iii) Parvez Karyana Shop to Bhayo Milk Shop, Thekrati Bazar.	5.9920	0.2996	3000	18 Months
25	Construction of Paver Block, i) Village Pir Bux-Ji-wandh, UC- Zerkhail ii) Gulzar Bhayo House to Saqib Ahmed House, Memon Muhalla iii) Habibullah Marfani house to Toufique Shah House iv) Eid Gah to Syed Faiq Ali Shah house via Ghulam Rahojo House to Ahsan Rahojo House Village Lodra	5.9940	0.2997	3000	18 Months

S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tender Fee	Time for Completion
26	i) Construction of Paver Block from Yaar Mohammad Sanjrani House to Muneer Ahmed Sanjrani House Chingi Muqam to Sabeel Chowk ii) Construction of Paver Block from Zulifqar Shah House to Mohammad Salha Shah Chandio & Tanveer Mahar, Shahi Bagh road iii) Construction of Paver Block from Otaq of Tasleem Shah to Usmania Mosque Village Khaman UC-Karan iv) Construction of Paver Block from Various Street of Village Rahooja v) Construction of Paver Block from Papu Mirani Street House to Faizullah to Barkat Mirani, Muhalla Abbasi, Wadr-23	6.9960	0.3498	3000	18 Months
27	Construction / Providing of Paver Block From i) Various Street Of Village Khuda Bux Khan Brohi Uc-Mureed Sethar. ii) Mosque Ashrafia To Sikander Soomro House Dinpur Mohalla. iii) Various Street Of Village Uc-Baid Karan. iv) Rais Koro House To Ghulam Shabir Sanjrani.	6.9910	0.3496	3000	18 Months
28	i) Construction of Paver Block from Mehdi Shah Chowk to Anwar Shah Chowk, Syed Mohalla City Khanpur ii) Construction of Paver Block Nohani Mosque to Qamaruddin Larik House Nohani Mohalla Khanpur City Construction of Paver Block from Various Street of Village Rahi UC- Shahal Sathayo iii) Construction of Paver Block from Varous Street of Village Dayan-Ji-Wandh UC-Karan iv) Construction of Paver Block from Railway Station road to Jamia Mosque Abbasi Mohalla	6.9990	0.3500	3000	18 Months
29	i) Construction of Bridge over Gohar Shakh Near Hyder khan Pahore ii) Construction of Paver Block / Drainage from Abdul Aziz Panhwar House to Qurban Panhwar House, Village Mehmood Panhwar UC-Mahmooda Bagh iii) Construction of Paver Block from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon	5.9920	0.2996	3000	18 Months

S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tender Fee	Time for Completion
30	i) Construction of Paver Block / Drainage from Main Rahimabad road to Village Amir Shah UC-Dakho Garhi ii) Construction of Paver Block from Various Street of Mustafa Colony, Backside Galaxy College Shikarpur iii) Construction of Paver Block from Various Street of Village Muhbat Magsi	5.9940	0.2997	3000	18 Months
31	i) Construction of road from Murad Pahore to Village Bhooral Pahore UC-Pir Bux Shujrah Mile 0/0-0/2+330 (0.50 km) ii) Construction of road 1/2 from Main road Mian Sahib Begari Bridge to Village Faiz Mohammad Bambul UC-Main Sahib Mile 0/0-0/1 (0.20 km)	5.9960	0.2998	3000	18 Months
32	i) Construction of Paver Block from Luqman Baloch House to Anwar Majeed Chowk via Parwez House to Nawab Ali House & Idrees House ii) Construction of Boundry Wall 800' Rft @ Village Kabir Khan Pahore UC-Rahimabad iii) Construction of Paver Block from Gohar Shakh Bridge to Village Khuda Dino Pahore UC-Garhi Dakho.	6.9910	0.3496	3000	18 Months
33	i) Construction of Paver Block from Haji Ameer Bux Pahore to Main road Rahimabad UC-Pir Bux Shujrah ii) Construction of Paver Block from Various Street of Village Mehar Ali Suhindhro UC-Rahimabad iii) Construction of Paver Block from Majeed Mirani House to Allah Bux Sethar via Luqman Mirani House, Mirani Mohalla City Khanpur iv) Construction of Paver Block from Ahsan Hosue to Ali Mohammad House via Alif House to Abdul Wahid House, Haji Talib Channa, UC-Rahimabad v) Construction of Paver Block from Mosque to Dhani Bux Suhindhro House Village Haji Mohammad Bachal Suhindhro UC-Rahimabad	5.9990	0.3000	3000	18 Months
34	i) Construction of road from Village Mehboob Bukejo road to Haji Shah Mohammad / to Village Ghulam Nabi UC-Tarai Mile 0/0-0/2+330 (0.50 km) ii) Construction of road from Faiz Mohammad Pahore to Village Dato Pahore 1500' ft Mile 0/0-0/1+140 (0.26 km)	5.9920	0.2996	3000	18 Months

S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tender Fee	Time for Completion
35	i) Construction of Paver Block / Drainage from Various Street of Village K.B Allah Bux Soomro ii) Construction of Paver Block Main road to K.B Allah Bux to Village Yaar Mohammad Jangwani UC-Pir Bux Shujrah 1500' RTI iii) Construction of Paver Block from Mohammad Sharif House to Faqir Mohammad Jhulan House Village Ghulam Shabir Jhulan iv) Construction of Paver Block from Opposite Mohammad Amin New Zerkhail Village Ashiqabad v) Construction of Paver Block from Various Streets of Pir Bux Ji Wandh (Shabirabad)	5.9940	0.2997	3000	18 Months
36	Construction of Paver Block Road From Karan To Shuhabddin Khan Bhayo UC-Karan	3.9960	0.1998	3000	18 Months
37	Construction of Surface Drains & Providing Paving Blocks at Madina Masjid, Khanchand Haweli, Tharoopur, Masandpur, Kumbhar Mohalla, Burira Colony, Kiri Nawab Khan, Hidayatullah Mahar, Ashfaq Shah, Siddique Mari, Marhaba Medical, Baba Silk House, Dr. Bhag Chand, Athar Hotel, Bablani Mohalla in wards 2-3-4-5 City Shikarpur.	7.9990	0.4000	3000	18 Months
38	Construction of Surface Drains & Providing Paving Blocks at Afshan Cenima, Alif Shah, Beghari road, Kath Madi, Galaxy College, Sadaruddin Shaikh, Shaikh Mohalla, Aijaz Shaikh, Bhutta Mohalla, Mansoor Shah, Bhambho Shah, Justice Irshad Ali Shah, in Ward 6-8-9-10 in City Shikarpur.	7.9920	0.3996	3000	18 Months
39	Construction of Surface Drains & Providing Paving Blocks at Memon Mohalla, Sanallah Memon, Mandar Haweli, Mangi Mohalla, Shah Hussain, Mufti Dalo, Juma Khan Madi, Jhullan Mohalla, Achar-Ji-Street, Mangi Mohalla, Meerani-Bhambhra-Bhatti Mohalla, Bhattai Jo Otaro, Khalifa Street, in Ward 12-13-14-15 in City Shikarpur.	7.9940	0.3997	3000	18 Months
40	Construction of Surface Drains & Providing Paving Blocks at Mushtaque Shaikh, Jakhra Mohalla, Saddar, Noor Hussain Sanjrani, Gola Mohalla, Magsi Mohalla, Inside Hathigate, Jangal Shah, Pir Tabib Shah, Daya Mohalla, Kasai Mohalla, Sukpul in Ward 17-19-20-21 in City Shikarpur.	12.9960	0.6498	3000	18 Months

S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tender Fee	Time for Completion
41	Construction of Surface Drains & Providing Paving Blocks at Bahadur Abad, Sarwar Brohi, sanjrani Mohalla, Bijar Brohi, Pahore Colony, Mahrullah Shaikh, Ali Hassan Mirani, Rustam road, Abbasi Mohalla, Burira Mohalla, Khokhar Mohalla, Atta Mohammad Meerani, in Ward 22-23-24-25 in City Shikarpur.	7.9910	0.3996	3000	18 Months
42	Construction of C.C Block in Various Streets UC-Sultankot, Village Khan M.Kehar, Fateh M.Brohi, Wahidabad, Abdul Majeed Brohi, Ali Mohammad Brohi, Miral Kato, Village Kakepota in UC-Sultankot.	11.9990	0.6000	3000	18 Months
43	Construction of C.C Block in Various Streets UC-Lodra, Dargah Budhal Faqir, M.Hayat Junejo, faqir Shah Nawaz Brohi, Khan Mohammad Lohar, Habibullah Jafferi, Qaimuddin Lashari, Village Jogi, Umrani, Alam Lodro, Wahab Shah, Ali Murad Jafferi, A.Khaliq Lohar, Qaim Ali Shah, Nadar Abro and Lodra 1 & 2 in UC-Lodra.	11.9920	0.5996	3000	18 Months
44	Construction of C.C Block in Various Streets UC-Machi, Village Mehboob Jafferi, Pir Bux Lohar, Khuda Bux Mastoi, Village Sikandar Chandio, Rab Nawaz Chandio, Village Machi, Sanaullah Essani, Masoo Machi, Ali Nawaz Machi, Moula Dad Chandio, Amanullah Shar, Gindal Buriro in UC-Machi.	7.9940	0.3997	3000	18 Months
45	Construction of C.C Block in Various Streets UC-Mureed Sethar, Haji Khuwasti Brohi, Sher Mohammad Brohi, Qalandar Bux Gopang, Village Wahid Bux Shar, Allah Wadhayo Gopang, Imdad Gopang, Azeem Gopang, Ali Hassan Shaikh, Faqir Mohammad Lohar, in UC-Mureed Sethar.	7.9960	0.3998	3000	18 Months
46	Construction of C.C Block in Various Streets UC-Karan, Badar Bhayo Gabrani, Baid, Khaman, Khuda Bux Shaikh, Sahab Khan Kakepoto, Nabi Bux Brohi, Dil Murad Kakepoto, Sahib Khan Kakepoto, Imam Bux Unnar, Khaido Jafferi, Jamaluddin Jafferi in UC-Karan.	7.9910	0.3996	3000	18 Months
47	Construction of Paver Block from i) Village Diya ii) Village Fatehpur iii) Hamayon City Mir Daho	5.9950	0.2998	3000	5 Months
48	Construction of road from i) Village Mohammad Usman Marfani ii) Village Arbab Marfani	7.9946	0.3997	3000	5 Months



S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tander Fee	Time for Completion
49	Construction of Paver Block from i) Village Ghulam Sarwar Jaggan, Main Bazar Mian-Jo-Goth. ii) Village Riaz Bharchoond Abdal. iii) Village Shahal Sadhayo.	6.9925	0.3496	3000	5 Months
50	Construction of Paver Block from i) Village Pir Abdul Ghani ii) Village Pir Shah Jaleel iii) Hadi Bux Khan Bakhrani	6.9911	0.3496	3000	5 Months
51	Construction of Paver Block from i) Village Mir Mohammad Bux Khan. ii) Village Dinpur.	5.9984	0.2999	3000	5 Months
52	Construction of Paver Block from i) Village Attur-Ji-Wandh (Asghar Chandio). ii) Village Nabi Shah Shikarpur City. iii) Village City Hamayoon. iv) Village Raja Khan Pathan.	6.9936	0.3497	3000	5 Months
53	Construction /Providing of Road / Paver Block i) Village Doctor Iqbal Soomro ii) Village Village Qutub Katto, iii) Village Tahir Khuharo,	8.9961	0.4498	3000	5 Months
54	Construction /Providing of Road / Paver Block i) Village Gul Buriro, ii) Village Haji Ameer Bux Pahore, iii) Village Gul Meer Dakho Garhi, iv) Village Rahimabad, v) Village Pir Bux Shujrah, vi) Village Kaloo Khan Odhano, vii) Village Daim Khan Jafferi,	13.9869	0.6993	3000	5 Months
55	Construction /Providing of Road / Paver Block i) Village Budho Buriro, ii) Village Dilmurad Mangi, iii) Village Gul Mohammad Jafferi, iv) Village Mohammad Ibrahim Pahore (Phase-II), v) Village Mohammad Hayat Meerbahar, vi) Village Soomar Pahore, vii) Village Moula Bux Jafferi, viii) Village Lal Dino Pahore, xi) Village Arbab Jafferi, x) Village Umerddin Suhindhro, ix) Village Murad Pahore.	19.9979	0.9999	3000	5 Months
56	Construction /Providing of Road / Paver Block i) Village Jalaluddin Pahore. ii) Village Ashique Khan Pathan. iii) Village Mehmood Panhwar iv) Village Thanhiro (Fayaz Mahar)	6.9969	0.3498	3000	5 Months

S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tender Fee	Time for Completion
57	Construction / Providing of Paver Block from Garhi Yasin City (Part-I). From Main Bazar Market Road Noore-e-Mustafa Chowk to Old Court via Durani House 2260' Rft	19.9975	0.9999	3000	5 Months
58	Construction / Providing of Paver Block from Garhi Yasin City (Part-II). i) From Garhi Yasin Main Road Zubair Khan Otaq to Eid Gah. ii) From Lid Gah to Jeha Mohalla to Backside of Bunglow. iii) From Jeha Mohalla to National Bank & Other Streets. (3105' Rft)	19.9968	0.9998	3000	5 Months
59	Construction / Providing of Paver Block from Garhi Yasin City (Part-III). i) From Awan Muhalla, Dewan Muhalla, Qazi Muhalla, to Market Road, Ansari Muhalla and Masan Road i/c Other Links. ii) From Cinema Road to Dhani Bux-Ji-Otaq. iii) From Dakhan Naka to Main Chowk (2419' Rft).	19.9981	0.9999	3000	5 Months
60	Construction / Providing of Paver Block from Village Bambhihar, i) From Village Jamadar Siddique Mahar House to Jamadar Juria Mahar House, ii) From Rano Mahar House to Mohammad Ali Mahar(2661' Rft)	9.9911	0.4996	3000	5 Months
61	Construction / Providing of Paver Block from Village Bado. i) Street from Mirali Mohalla, Solangi Mohalla & Main Street Channa Muhalla (2420' Rft)	9.9977	0.4999	3000	5 Months
62	Construction / Providing of Paver Block from Village Madeji City. i) From Mushwani Muhalla / Mirani Muhalla UC-Madeji (2430' Rft)	9.9972	0.4999	3000	5 Months
63	Construction / Providing of Paver Block From Village Dakhan City. From Street Of Maqsood Abro House Fish Farm, Syed Tahir Abbas Shah Street, Farman Khakhrani Street To Solangi, Mohalla, Mehfoz Rehman Dakhan Street To Shahnawaz Dakhan Bunglow, Daya Mohalla To Kalar Street & Shaikh Colony Near Boys High School To Siyal Muhalla Dakhan. (1850' Rft)	9.9970	0.4999	3000	5 Months
64	Providing of Paver Block from Sami Bilali Show Room to Khanchandabad Pumping House with link to Khosa Hotel via High School No.2 (1500' Rft)	9.9953	0.4998	3000	5 Months

S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tander Fee	Time for Completion
65	Providing of Paver Block from Shikarpur Rustam road to Maree Village via Mohammad Saddique Shaikh House (1528' Rft)	9.9940	0.4997	3000	5 Months
66	Rehabilitaion of road from Garhi Yasin Mor to Shaikh Filling Station Mile 0/0-0/3	9.9990	0.5000	3000	5 Months
67	Providing of Paver Block i/c Drains in Various wards of Shikarpur City i/c Wards No.1 to Ward-30 (3613' Rft)	19.9957	0.9998	3000	5 Months
68	Providing of Paver Block i/c Drains in Various Villages of UC-Karan, UC-Lodra, UC-Sultankot (2430' Rft)	12.4950	0.6248	3000	5 Months
69	Providing of Paver Block i/c Drains in Various Villages of UC-Mureed Sethar, UC-Machi, UC-Jano. (2423' Rft)	12.4911	0.6246	3000	5 Months
70	Supply / Filling of Mud / Earth from Baloch Kiryana Store Samadha Ashram (10676' Rft)	4.4965	0.2248	3000	5 Months
71	Construction Of Paver Block From i) Zarai Taraqati Bank to Hilal-E-Ahmer (Ward-16) ii) Zarai Taraqati Bank to Jahaz Chowk (Ward-16)	5.9988	0.2999	3000	5 Months
72	Construction Of Paver Block / Road From i) Various Streets of Ujan Muhalla. ii) Amanullah Phulpoto House to Abdul Fatah House Village Talib Phulpoto. iii) Road Godho Pahore to Lal Dino Pahore Uc-Dakho Garhi	7.0000	0.3500	3000	5 Months
73	Construction of Paver Block / Road From i) Agha Navced Khan Pathan House To Agha Muneer Kan Pathan House via Dr. Din Mohammad Pathan, Kiri Nawab Khan Ward-3. ii) Rahmatullah Soomro House to Bhitai Bazar. iii) Sukpul Three Side Kirri Atta Mohammad.	3.9985	0.1999	3000	5 Months
74	Construction of Paver Block From i) Jaggan Bazar Pir Fatah Mohammad UC-Jaggan. ii) Various Street of Village Umar Khan Bhayo UC-Jaggan iii) Eid Gah, Village Aslam Brohi UC-Jaggan	7.9938	0.3997	3000	5 Months

S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tender Fee	Time for Completion
75	Construction of Paver Block From i) Primary School Jhulan Muhalla To Salman Shop Jhulan Muhalla, Ward-2 ii) Rizwan Memon House To Haji Haji Liaquat Memon House & Asif House, Memon Mohalla. iii) Hathidar Pir Kamal Shah, Hathidar iv) Dargah Kalan Pir Near Budhal Ji Dargah, Village Lodra.	4.9991	0.2500	3000	5 Months
76	Construction Of Paver Block From i) Primary School Jumani Hall to House Of Haq Nawaz Hakro, Hakra Mohalla Pir Wasul Shah Ward-29 ii) Mosque to Shaman Ali Bhayo House & Whole Street of Village Shaman Bhayo Uc-Karan iii) Moola Bux Siyal House to Zakir Mirani House Via Mohsin Sethar House, Mirani Mohalla Khanpur City iv) Shoaib Shah to Ghulam Nabi Jhangwani Village Yaar Mohammad UC-Pir Bux Shujrah.	5.4996	0.2750	3000	5 Months
77	Construction of Paver Block From i) Mian Sikandar House to Phulpoto Nako, Station Road Old Sadar. ii) Village Hadi Bux Bakhrani. iii) Various Street Of Village Karam Pahore Uc- Dakho Garhi.	5.9999	0.3000	3000	5 Months
78	Construction of Paver Block From i) Mukhtiar Shop to Daya Street Old Chorigar Bazar. ii) Sikandar Shaikh House to Ramz Ali Shaikh House, Mohalla Khanchanabad Ward-16 iii) Panj Guli to Jugno Shadi Hall Qadir Pir Mohalla. iv) R/Wall Tool Plaza to Village Ahmed Bux Mirani.	4.9999	0.2500	3000	5 Months
79	Construction Of Paver Block From i) Naseebullah Soomro House to Mosque of Hassnain via Naban Housem Mohalla Haji Latif Shah. ii) Chowk to Sobo Hotel and More Sanjrani House, Tharoopur Muhalla Ward-2 iii) Rais Sadaruddin Sanjrani House to Mohammad Nawaz Jeho House, Tharoopur Muhalla Ward-2 iv) Rahib Otaq to Abdul Ghafoor Sethar Housem Selhar Muhalla Ward-16.	4.9999	0.2500	3000	5 Months

S.No	Name of Work	Estimated Cost in Million	Bid Security 5% of Estimated Cost/Offered	Tander Fee	Time for Completion
80	Construction of Paver Block / Road From i) Village Usman Marfani UC-Jaggan. ii) Various Street Of Village Dado Lohar UC-Karan iii) Various Street Of Village Gabrani Bhaya UC-Karan iv) Various Street Of Village Karan UC-Karan.	9.9989	0.4999	3000	5 Months
81	Construction of Paver Block From i) Various Street of Village Abdal. ii) Molvi Sardar Ahmed Ghaffari House to Faqir Sher Mohammad Brohi House, Village Murshidabad iii) Various Street Of Village Yousif Khan Bhatti UC-Rahimabad. iv) Chohi Shakh to Nizamuddin Brohi House, Village Long Brohi Uc-Garhi Dakho v) Mosque to House of Ali Murad Suhindhro, Village Tahir Suhindhro.	4.9996	0.2500	3000	5 Months
82	Construction of Paver Block From i) Wadero Iqbal Brohi House to Haji Salah Mohammad Brohi House, Brohi Colony ii) Various Streets of Village Liaquat Khan Brohi UC-Mureed Sethar. iii) Road Village Makoro Khuharo to Village Haji Shahzado Khuharo Mian-Jo-Goth to Village Tahir Khuharo UC Mian Sahib Mile 0/0-0/1+567	5.9993	0.3000	3000	5 Months
83	Rehabilitation of Paver Block From Allahabad Colony & Other Streets (5730' Rft) (ADP NO.1782) SDG#9.	46.7232	2.3362	3000	18 Months
84	Rehabilitation of Paver Block From Amin Shah Chisti Muhalla & Other Streets (11000' Rft). (ADP NO.1783) SDG#9	50.7924	2.5396	3000	18 Months
85	Rehabilitation of Paver Block From Dhak Bazar (11000' Rft) (ADP NO.1784) SDG#9.	45.4088	2.2704	3000	18 Months
86	Construction of Paver Block from Amanullah Marfani Taluka Garhi Yasin	2.9940	0.1497	3000	05 Months

  
 EXECUTIVE ENGINEER HIGHWAY  
 DIVISION SHIKARPUR

# ANNUAL PROCUREMENT PLAN (FINANCIAL YEAR 2017-18)

(Cost In Million)

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement	Remarks
1	Construction of Paver Block From Rahim Bux Jafferi Taluka Shikarpur	-	0.994	0.9940	0.3181	District ADP	Open Commutative Bidding		
2	Construction of C.C Drain & Paver Block in Mushwani Mohalla Madeji (1048' Rft)	-	7.999	7.9990	2.5597	---do---	---do---		
3	Reconditioning of road from Indus Highway to Mohli/Hamzo Dakhan Mile 0/0-0/6+330 (1.30 km)	-	7.992	7.9920	2.5574	---do---	---do---		
4	Reconditioning of road from Jindo Dero to Panhwar Paleja (Remaining Work) Mile 0/6-1/4+330 (1.30 km)	-	7.994	7.9940	2.5581	---do---	---do---		
5	Construction of road from Naushero road to New Khakhrani Mile 0/0-0/2+330 (0.50 km)	-	3.996	3.9960	1.2787	---do---	---do---		
6	Reconditioning of road from Sukkur Larkana road to Abad with Retaining Wall Mile 0/0-0/3 (0.60 km)	-	4.991	4.9910	1.5971	---do---	---do---		
7	Reconditioning of road from Aurangabad to Ruk road Mile 0/0-0/4 (0.80 km)	-	4.999	4.9990	1.5997	---do---	---do---		
8	Construction of C.C Drain in Bhutto Goth (1400' Rft).	-	4.992	4.9920	1.5974	---do---	---do---		
9	Construction of road from Dakhan Gaheja to Pir Chandam Nandho Goth (Remaining Work) Mile 0/0-0/2 (0.40 km) i/c Paver Block & Drain	-	4.994	4.9940	1.5981	---do---	---do---		
10	Reconditioning of road from Sukkur Larkana road to Madeji Stadium Mile 0/0-0/2+330 (0.50 km)	-	2.996	2.9960	0.9587	---do---	---do---		

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement	Remarks
11	Reconditioning of road from Indus Highway to Pitafi Link road Mile 0/0-0/2+330 (0.50 km)	-	3.791	3.7910	1.2131	---do---	---do---		
12	Reconditioning of road from Indus Highway to Wasul link Mile 0/0-0/2+330 (0.50 km)	-	2.999	2.9990	0.9597	---do---	---do---		
13	Reconditioning of road from Amrote road to Kalarabad Mile 0/0-0/1+330 (0.30 km)	-	1.992	1.9920	0.6374	---do---	---do---		
14	Reconditioning of road from Mohammad Murad Brohi to Mazar Brohi (Remaining Work) Mile 0/6-0/7+330 (0.30 km)	-	2.194	2.1940	0.7021	---do---	---do---		
15	Construction of road from Sukkur Larkana road to Village Faqeer Badal Brohi Mile 0/0-0/2+330 (0.50 km)	-	3.996	3.9960	1.2787	---do---	---do---		
16	Construction of road from Indus Highway to Ashique Shah Otaq Mile 0/0-0/1+145 (0.24 km)	-	1.491	1.4910	0.4771	---do---	---do---		
17	Reconditioning of road from Mohel to Agha Sujahddin Dero Farm to Chakar Marfani (Remaining Work) Mile 0/4-0/7 (0.60 KM)	-	3.999	3.9990	1.2797	---do---	---do---		
18	Reconditioning of road from Sukkur Larkana road to Mohammad Khan Buriro Mile 0/0-0/4 (0.80 km)	-	2.992	2.9920	0.9574	---do---	---do---		
19	Reconditioning of road from Naushera road to Saakhdaro Mile 0/0-0/2+330 (0.50 km)	-	2.994	2.9940	0.9581	---do---	---do---		
20	Reconditioning of road from Madeji Station road to Peer Ibrahim Shah Mile 0/0-2/0 (3.20 km)	-	19.9939	19.9939	6.3980	---do---	---do---		
21	Reconditioning of road from Jaro Hajam to Achar Sakhayo Mile 0/0-1/7 (3.0 km)	-	19.984	19.9840	6.3949	---do---	---do---		
22	Rehabilitation of road from Madeji to Madeji Station i/c Masnary Structure Mile 0/0-0/7 (1.40 km)	-	10.0031	10.0031	3.2010	---do---	---do---		

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement 1 <sup>st</sup> Quarter	Remarks
23	Construction / Providing of Paver Block from i) Noor Shah Waro to Mehran Marbal Factory Kirri Atta Mohammad. ii) Abdul Waheed House to Ghulam Hussain Ansari House Gulshan-e-Colony, Haji Latif Shah road. iii) Various Street to Bhitai Colony near C&S College. iv) Main Gate to Anwar Junejo House, Haji Latif Shah Muhalla. v) Agha Sadiq Khan House to Deedar Pathan House, Kirri Atta Mohammad.	-	4.999	4.9990	1.5997	--do--	--do--		
24	Construction / Providing of Paver Block from i) Abdullah Mirani House to Mohram Mirani House via Sajjad Shah House, Haji Latif Shah Mohalla. ii) Khosa Hotel to Balki Mandar to Younis Phulpoto House. iii) Parvez Karyana Shop to Bhayo Milk Shop, Thekrati Bazar.	-	5.992	5.9920	1.9174	--do--	--do--		
25	Construction of Paver Block, i) Village Pir Bux-Ji-wandh, UC- Zerkhail ii) Gulzar Bhayo House to Saqib Ahmed House, Memon Muhalla iii) Habibullah Marfani house to Toufique Shah House iv) Eid Gah to Syed Faiq Ali Shah house via Ghulam Rahojo House to Ahsan Rahojo House Village Lodra	-	5.994	5.9940	1.9181	--do--	--do--		



S. No.	Description of Procurement	Quantity (where applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement 1 <sup>st</sup> Quarter	Remarks
26	<ul style="list-style-type: none"> <li>i) Construction of Paver Block from Yaar Mohammad Sanjrani House to Muneer Ahmed Sanjrani House Chingi Muqam to Sabeel Chowk</li> <li>ii) Construction of Paver Block from Zulfiqar Shah House to Mohammad Salha Shah Chandio &amp; Tanveer Mahar, Shahi Bagh road</li> <li>iii) Construction of Paver Block from Otaq of Tasleem Shah to Usmania Mosque Village Khaman UC-Karan</li> <li>iv) Construction of Paver Block from Various Street of Village Rahoaja</li> <li>v) Construction of Paver Block from Papu Mirani Street House to Faizullah to Barkat Mirani, Muhalla Abbasi, Wadir-23</li> </ul>	-	6.996	6.9960	2.2387	--do--	--do--		
27	<ul style="list-style-type: none"> <li>i) Construction / Providing of Paver Block From Various Street Of Village Khuda Bux Khan Brohi Uc-Mureed Sethar.</li> <li>ii) Mosque Ashrafia To Sikander Soomro House Dinpur Mohalla.</li> <li>iii) Various Street Of Village Uc-Baid Karan.</li> <li>iv) Rais Koro House To Ghulam Shabir Sanjrani.</li> </ul>	-	6.991	6.9910	2.2371	--do--	--do--		

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement	Remarks
28	<p>i) Construction of Paver Block from Mehdi Shah Chowk to Anwar Shah Chowk, Syed Mohalla City Khanpur</p> <p>ii) Construction of Paver Block Nohani Mosque to Qamaruddin Larik House Nohani Mohalla Khanpur City</p> <p>Construction of Paver Block from Various Street of Village Rahi UC- Shahal Sadhayo</p> <p>iii) Construction of Paver Block from Varous Street of Village Dayan-Ji-Wandh UC-Karan</p> <p>iv) Construction of Paver Block from Railway Station road to Jamia Mosque Abbasi Mahalla</p>	-	6.999	6.9990	2.2397	---do---	---do---		
29	<p>i) Construction of Bridge over Gohar Shakh Near Hyder Khan Pahore</p> <p>ii) Construction of Paver Block / Drainage from Abdul Aziz Panhwar House to Qurban Panhwar House, Village Mehmood Panhwar UC-Mahmooda Bagh</p> <p>iii) Construction of Paver Block from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon</p>	-	5.992	5.9920	1.9174	---do---	---do---		
30	<p>i) Construction of Paver Block / Drainage from Main Rahimabad road to Village Amir Shah UC-Dakho Garhi</p> <p>ii) Construction of Paver Block from Various Street of Mustafa Colony, Backside Galaxy College Shikarpur</p> <p>iii) Construction of Paver Block from Various Street of Village Muhbat Magsi</p>	-	5.994	5.9940	1.9181	---do---	---do---		

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement	Remarks
31	<p>i) Construction of road from Murad Pahore to Village Bhoora Pahore UC-Pir Bux Shujrah Mile 0/0-0/2+330 (0.50 km)</p> <p>ii) Construction of road 1/2 from Main road Mian Sahib Begari Bridge to Village Faiz Mohammad Bambul UC-Main Sahib Mile 0/0-0/1 (0.20 km)</p>	-	5.996	5.9960	1.9187	---00---	---do---		
32	<p>i) Construction of Paver Block from Lugman Baloch House to Anwar Majeed Chowk via Parwez House to Nawab Ali House &amp; Idrees House</p> <p>ii) Construction of Boundary Wall 800' Rft @ Village Kabir Khan Pahore UC-Rahimabad</p> <p>iii) Construction of Paver Block from Gohar Shakh Bridge to Village Khuda Dino Pahore UC-Garhi Dakho.</p>	-	6.991	6.9910	2.2371	---do---	---do---		

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement		Remarks
								1 <sup>st</sup> Quarter		
33	i) Construction of Paver Block from Haji Ameer Bux Pahore to Main road Rahimabad UC-Pir Bux Shujrah ii) Construction of Paver Block from Various Street of Village Mehar Ali Suhindhro UC-Rahimabad iii) Construction of Paver Block from Majeed Mirani House to Allah Bux Sethar via Luqman Mirani House, Mirani Mohalla City Khanpur iv) Construction of Paver Block from Ahsan Hosue to Ali Mohammad House via Alif House to Abdul Wahid House, Haji Talib Channa, UC-Rahimabad v) Construction of Paver Block from Mosque to Dhani Bux Suhindhro House Village Haji Mohammad Bachal Suhindhro UC-Rahimabad	-	5.999	5.9990	1.9197	--do--	--do--			
34	i) Construction of road from Village Mehboob Bukejo road to Haji Shah Mohammad / to Village Ghulam Nabi UC-Tarai Mile 0/0-0/2+330 (0.50 km) ii) Construction of road from Faiz Mohammad Pahore to Village Dato Pahore 1500' ft Mile 0/0-0/1+140 (0.26 km)	-	5.992	5.9920	1.9174	--do--	--do--			

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement 1 <sup>st</sup> Quarter	Remarks
35	<ul style="list-style-type: none"> <li>i) Construction of Paver Block / Drainage from Various Street of Village K.B Allah Bux Soomro</li> <li>ii) Construction of Paver Block Main road to K.B Allah Bux to Village Yaar Mohammad Jangwani UC-Pir Bux Shujrah 1500' Rft</li> <li>iii) Construction of Paver Block from Mohammad Sharif House to Faqir Mohammad Jhulan House Village Ghulam Shabir Jhulan</li> <li>iv) Construction of Paver Block from Opposite Mohammad Amin New Zerkhail Village Ashiqabad</li> <li>v) Construction of Paver Block from Various Streets of Pir Bux Ji Wandh (Shabirabad)</li> </ul>	-	5.994	5.9940	1.9181	--do--	--do--		
36	Construction of Paver Block Road From Karan To Shuhabddin Khan Bhayo UC-Karan	-	3.996	3.9960	1.2787	--do--	--do--		
37	Construction of Surface Drains & Providing Paving Blocks at Madina Masjid, Khanchand Haweli, Tharoorpur, Masandpur, Kumbhar Mohalla, Burira Colony, Kiri Nawab Khan, Hidayatullah Mahar, Ashfaq Shah, Siddique Mari, Marhaba Medical, Baba Silk House, Dr. Bhag Chand, Athar Hotel, Babiani Mohalla in wards 2-3-4-5 City Shikarpur.	-	7.999	7.9990	2.5597	--do--	--do--		
38	Construction of Surface Drains & Providing Paving Blocks at Afshan Cenima, Alif Shah, Beghari road, Kath Madi, Galaxy College, Sadaruddin Shaikh, Shaikh Mohalla, Aijaz Shaikh, Bhutta Mohalla, Mansoor Shah, Bhambho Shah, Justice Irshad Ali Shah, in Ward 6-8-9-10 in City Shikarpur.	-	7.992	7.9920	2.5574	--do--	--do--		

S. No.	Description of Procurement	Quantity (where applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement 1 <sup>st</sup> Quarter	Remarks
39	Construction of Surface Drains & Providing Paving Blocks at Memon Mohalla, Sanaulah Memon, Mandar Haweli, Mangi Mohalla, Shah Hussain, Muffi Dalo, Juma Khan Madi, Jhullan Mohalla, Achar-Ji Street, Mangi Mohalla, Meerani-Bhambhra-Bhatti Mohalla, Bhattai Jo Otaro, Khalifa Street, in Ward 12-13-14-15 in City Shikarpur.	-	7.994	7.9940	2.5581	---do---	---do---		
40	Construction of Surface Drains & Providing Paving Blocks at Mushtaque Shaikh, Jakhra Mohalla, Saddar, Noor Hussain Sanjrani, Gola Mohalla, Magsi Mohalla, Inside Hathigate, Jangal Shah, Pir Tabib Shah, Daya Mohalla, Kasai Mohalla, Sukpul in Ward 17-19-20-21 in City Shikarpur.	-	12.996	12.9960	4.1587	---do---	---do---		
41	Construction of Surface Drains & Providing Paving Blocks at Bahadur Abad, Sarwar Brohi, sanjrani Mohalla, Bijar Brohi, Pahore Colony, Mahrullah Shaikh, Ali Hassan Mirani, Rustam road, Abbasi Mohalla, Burira Mohalla, Khokhar Mohalla, Atta Mohammad Meerani, in Ward 22-23-24-25 in City Shikarpur.	-	7.991	7.9910	2.5571	---do---	---do---		
42	Construction of C.C Block in Various Streets UC-Sultankot, Village Khan M.Kehar, Fateh M.Brohi, Wahidabad, Abdul Majeed Brohi, Ali Mohammad Brohi, Miral Kato, Village Kakepota in UC-Sultankot.	-	11.999	11.9990	3.8397	---do---	---do---		

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement 1 <sup>st</sup> Quarter	Remarks
43	Construction of C.C Block in Various Streets UC-Lodra, Dargah Budhal Faqir, M.Hayat Junejo, faqir Shah Nawaz Brohi, Khan Mohammad Lohar, Habibullah Jafferi, Gaimuddin Lashari, Village Jogi, Umrani, Alam Lodro, Wahab Shah, Ali Murad Jafferi, A.Khaliq Lohar, Qaim Ali Shah, Nadar Abro and Lodra 1 & 2 in UC-Lodra.	-	11.992	11.9920	3.8374	---do---	---do---		
44	Construction of C.C Block in Various Streets UC-Machi, Village Mehboob Jafferi, Pir Bux Lohar, Khuda Bux Mastoi, Village Sikandar Chandio, Rab Nawaz Chandio, Village Machi, Sanaullah Essani, Masoo Machi, Ali Nawaz Machi, Moula Dad Chandio, Amanullah Shar, Gindal Buriro in UC-Machi.	-	7.994	7.9940	2.5581	---do---	---do---		
45	Construction of C.C Block in Various Streets UC-Mureed Sethar, Haji Khuwasti Brohi, Sher Mohammad Brohi, Qalandar Bux Gopang, Village Wahid Bux Shar, Allah Wadhayo Gopang, Imdad Gopang, Azeem Gopang, Ali Hassan Shaikh, Faqir Mohammad Lohar, in UC-Mureed Sethar.	-	7.996	7.9960	2.5587	---do---	---do---		
46	Construction of C.C Block in Various Streets UC-Karan, Badar Bhayo Gabrani, Baid, Khaman, Khuda Bux Shaikh, Sahab Khan Kakepoto, Nabi Bux Brohi, Dilj Murad Kakepoto, Sahib Khan Kakepoto, Imam Bux Unnar, Khaido Jafferi, Jamaluddin Jafferi in UC-Karan.	-	7.991	7.9910	2.5571	---do---	---do---		

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement	Remarks
47	Construction of Paver Block from i) Village Diya ii) Village Fatehpur iii) Hamayon City Mir Daho	-	5.995	5.9950	5.9950	Non ADP	---do---		
48	Construction of road from i) Village Mohammad Usman Marfani ii) Village Arbab Marfani	-	7.9946	7.9946	7.9946	---do---	---do---		
49	Construction of Paver Block from i) Village Ghulam Sarwar Jaggan, Main Bazar Mian-Jo-Goth. ii) Village Riaz Bharchoond Abdal. iii) Village Shahat Sadhayo.	-	6.9925	6.9925	6.9925	---do---	---do---		
50	Construction of Paver Block from i) Village Pir Abdul Ghani ii) Village Pir Shah Jaleel iii) Hadi Bux Khan Bakhrani	-	6.9911	6.9911	6.9911	---do---	---do---		
51	Construction of Paver Block from i) Village Mir Mohammad Bux Khan. ii) Village Dinpur.	-	5.9984	5.9984	5.9984	---do---	---do---		
52	Construction of Paver Block from i) Village Attur-Ji-Wandh (Asghar Chandio). ii) Village Nabi Shah Shikarpur City. iii) Village City Hamayoon. iv) Village Raja Khan Pathan.	-	6.9936	6.9936	6.9936	---do---	---do---		
53	Construction /Providing of Road / Paver Block i) Village Doctar Iqbal Soomro ii) Village Village Qutub Katto, iii) Village Tahir Khuharo,	-	8.9961	8.9961	8.9961	---do---	---do---		



S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement 1 <sup>st</sup> Quarter	Remarks
55	Construction /Providing of Road / Paver Block i) Village Budho Buriro, ii) Village Dilmurad Mangi, iii) Village Gul Mohammad Jafferi, iv) Village Mohammad Ibrahim Pahore (Phase-II), v) Village Mohammad Hayat Meerbahar, vi) Village Soomar Pahore, vii) Village Moula Bux Jafferi, viii) Village Lal Dino Pahore, ix) Village Arbab Jafferi, x) Village Umerddin Suhindhro, xi) Village Murad Pahore.	-	19.9979	19.9979	19.9979	---do---	---do---		
56	Construction /Providing of Road / Paver Block i) Village Jalaluddin Pahore. ii) Village Ashique Khan Pathan. iii) Village Mehmood Panhwar iv) Village Thanhiro (Fayaz Mahar)	-	6.9969	6.9969	6.9969	---do---	---do---		

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement		Remarks
								1 <sup>st</sup> Quarter		
57	Construction / Providing of Paver Block from Garhi Yasin City (Part-I). From Main Bazar Market Road Noore-e-Mustafa Chowk to Old Court via Durani House 2260' Rft	-	19.9975	19.9975	19.9975	---do---	---do---			
58	Construction / Providing of Paver Block from Garhi Yasin City (Part-II). i) From Garhi Yasin Main Road Zubair Khan Otaq to Eid Gah. ii) From Eid Gah to Jeha Mohalla to Backside of Bunglow. iii) From Jeha Mohalla to National Bank & Other Streets. (3105' Rft)	-	19.9968	19.9968	19.9968	---do---	---do---			
59	Construction / Providing of Paver Block from Garhi Yasin City (Part-III). i) From Awan Muhalla, Dewan Muhalla, Qazi Muhalla, to Market Road, Ansari Muhalla and Masan Road i/c Other Links. ii) From Cinema Road to Dhani Bux-Ji-Otaq. iii) From Dakhan Naka to Main Chowk (2419' Rft).	-	19.9981	19.9981	19.9981	---do---	---do---			
60	Construction / Providing of Paver Block from Village Bambhithar, i) From Village Jamadar Siddique Mahar House to Jamadar Jura Mahar House. ii) From Rano Mahar House to Mohammad Ali Mahar(2661' Rft)	-	9.9911	9.9911	9.9911	---do---	---do---			

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement		Remarks
								1 <sup>st</sup> Quarter		
61	Construction / Providing of Paver Block from Village Bado. i) Street from Miraji Mohalla, Solangi Mohalla & Main Street Channa Muhalla (2420' Rft)	-	9.9977	9.9977	9.9977	---do---	---do---			
62	Construction / Providing of Paver Block from Village Madeji City. i) From Mushwani Muhalla / Mirani Muhalla UC-Madeji (2430' Rft)	-	9.9972	9.9972	9.9972	---do---	---do---			
63	Construction / Providing of Paver Block From Village Dakhan City. From Street Of Maqsood Abro House Fish Farm, Syed Tahir Abbas Shah Street, Farman Khakhani Street To Solangi, Mohalla, Mehfoz Rehman Dakhan Street To Shahnawaz Dakhan Bunglow, Daya Mohalla To Kalar Street & Shaikh Colony Near Boys High School To Siyal Muhalla Dakhan. (1850' Rft)	-	9.997	9.9970	9.9970	---do---	---do---			
64	Providing of Paver Block from Sami Bilali Show Room to Khanchandabad Pumping House with link to Khosa Hotel via High School No.2 (1500' Rft)	-	9.9953	9.9953	9.9953	---do---	---do---			
65	Providing of Paver Block from Shikarpur Rustam road to Maree Village via Mohammad Saddique Shaikh House (1528' Rft)	-	9.994	9.9940	9.9940	---do---	---do---			
66	Rehabilitation of road from Garhi Yasin Mor to Shaikh Filling Station Mile 0/0-0/3	-	9.999	9.9990	9.9990	---do---	---do---			
67	Providing of Paver Block i/c Drains in Various wards of Shikarpur City i/c Wards No.1 to Ward-30 (3613' Rft)	-	19.9957	19.9957	19.9957	---do---	---do---			

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement 1 <sup>st</sup> Quarter	Remarks
69	Providing of Paver Block i/c Drains in Various Villages of UC-Mureed Sethar, UC-Machi, UC-Jano. (2423' Rft)	-	12.4911	12.4911	12.4911	---do---	---do---		
70	Supply / Filling of Mud / Earth from Baloch Kiryana Store Samadha Ashram (10676' Rft)	-	4.4965	4.4965	4.4965	---do---	---do---		
71	Construction Of Paver Block From i) Zarai Taraqiat Bank to Hilal-E-Ahmer (Ward-16) ii) Zarai Taraqiat Bank to Jahaz Chowk (Ward-16)	-	5.9988	5.9988	5.9988	---do---	---do---		
72	Construction Of Paver Block / Road From i) Various Streets of Ujan Muhalla. ii) Amanullah Phulpoto House to Abdul Fatah House Village Talib Phulpoto. iii) Road Godho Pahore to Lal Dino Pahore Uc-Dakho Garhi	-	7.0000	7.0000	7.0000	---do---	---do---		
73	Construction of Paver Block / Road From i) Agha Naveed Khan Pathan House To Agha Muneer Kan Pathan House via Dr. Din Mohammad Pathan, Kiri Nawab Khan Ward-3. ii) Rahmatullah Soomro House to Bhitai Bazar. iii) Sukpul Three Side Kirri Atta Mohammad.	-	3.9985	3.9985	3.9985	---do---	---do---		

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement		Remarks
								1 <sup>st</sup> Quarter		
74	Construction of Paver Block From i) Jaggan Bazar Pir Fatah Mohammad UC-Jaggan. ii) Various Street of Village Umar Khan Bhayo UC-Jaggan iii) Eid Gah, Village Aslam Brohi UC-Jaggan	-	7.9938	7.9938	7.9938	---do---	---do---			
75	Construction of Paver Block From i) Primary School Jhulan Muhalla To Salman Shop Jhulan Muhalla, Ward-2 ii) Rizwan Memon House To Haji Haji Liaquat Memon House & Asif House, Memon Mohalla. iii) Hathidar Pir Kamal Shah, Hathidar iv) Dargah Kalan Pir Near Budhal Ji Dargah, Village Lodra.	-	4.9991	4.9991	4.9991	---do---	---do---			
76	Construction Of Paver Block From i) Primary School Jumani Hall to House Of Haq Nawaz Hakro, Hakra Mohalla Pir Wasul Shah Ward-29 ii) Mosque to Shaman Ali Bhayo House & Whole Street of Village Shaman Bhayo Uc-Karan iii) Moula Bux Siyal House to Zakir Mirani House Via Mohsin Sethar House, Mirani Mohalla Khanpur City iv) Shoaib Shah to Ghulam Nabi Jhangwani Village Yaar Mohammad UC-Pir Bux Shujrah.	-	5.4996	5.4996	5.4996	---do---	---do---			

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement		Remarks
								1 <sup>st</sup> Quarter		
77	Construction of Paver Block From i) Mian Sikandar House to Phulpoto Nako, Station Road Old Sadar. ii) Village Hadi Bux Bakhrani. iii) Various Street Of Village Karam Pahore Uc- Dakho Garhi.	-	5.9999	5.9999	5.9999	---do---	---do---			
78	Construction of Paver Block From i) Mukhtar Shop to Daya Street Old Chorigar Bazar. ii) Sikandar Shaikh House to Ramz Ali Shaikh House, Mohalla Khanchanabad Ward-16 iii) Panj Guli to Jugno Shadi Hall Qadir Pir Mohalla. iv) R/Wall Tool Plaza to Village Ahmed Bux Mirani.	-	4.9999	4.9999	4.9999	---do---	---do---			
79	Construction Of Paver Block From i) Naseebullah Soomro House to Mosque of Hassnain via Naban Housem Mohalla Haji Latif Shah. ii) Chowk to Sobo Hotel and More Sanjrani House, Tharoopur Muhalla Ward-2 iii) Rais Sadaruddin Sanjrani House to Mohammad Nawaz Jeho House, Tharoopur Muhalla Ward-2 iv) Rahib Otaq to Abdul Ghafoor Sethar Housem Sethar Muhalla Ward-16.	-	4.9999	4.9999	4.9999	---do---	---do---			

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement		Remarks
								1 <sup>st</sup> Quarter		
80	Construction of Paver Block / Road From i) Village Usman Marfani UC-Jaggan. ii) Various Street Of Village Dado Lohar UC-Karan iii) Various Street Of Village Gabrani Bhaya UC-Karan iv) Various Street Of Village Karan UC-Karan.	-	9.9989	9.9989	9.9989	--do--	--do--			
81	Construction of Paver Block From i) Various Street of Village Abdal. ii) Molvi Sardar Ahmed Ghaffari House to Faqir Sher Mohammad Brohi House, Village Murshidabad iii) Various Street Of Village Yousif Khan Bhatti UC-Rahimabad. iv) Chohi Shakh to Nizamuddin Brohi House, Village Long Brohi UC-Garhi Dakho v) Mosque to House of Ali Murad Suhindhro, Village Tahir Suhindhro.	-	4.9996	4.9996	4.9996	--do--	--do--			
82	Construction of Paver Block From i) Wadero Iqbal Brohi House to Haji Salah Mohammad Brohi House, Brohi Colony ii) Various Streets of Village Liaquat Khan Brohi UC-Mureed Sethar. iii) Road Village Makoro Khuharo to Village Haji Shahzada Khuharo Mian-Jo-Goth to Village Tahir Khuharo UC-Mian Sahib Mile 0/0-0/1 +567	-	5.9993	5.9993	5.9993	--do--	--do--			
83	Rehabilitation of Paver Block From Allahabad Colony & Other Streets (5730' RFT) (ADP NO.1782) SDG#9.	-	46.7232	46.7232	11.6808	--do--	--do--			

S. No.	Description of Procurement	Quantity (where Applicable)	Estimate Unit Cost Applicable	Estimate Total Cost	Funds Allocated	Source of Funds (ADP/Non ADP)	Proposed Procurement Method	Timing of Procurement		Remarks
								1 <sup>st</sup> Quarter		
84	Rehabilitation of Paver Block From Amin Shah Chisti Muhalla & Other Streets (11000' Rfi). (ADP NO.1783) SDG#9	-	50.7924	50.7924	12.6981	---do---	---do---			
85	Rehabilitation of Paver Block From Dhak Bazar (11000' Rfi) (ADP NO.1784) SDG#9.	-	45.4088	45.4088	11.3522	---do---	---do---			
86	Construction of Paver Block from Amanullah Marfani Taluka Garhi Yasin	-	2.994	0.9540	0.3053	---do---	---do---			

  
 EXECUTIVE ENGINEER HIGHWAY  
 DIVISION SHIKARPUR



**GOVERNMENT OF SINDH  
WORKS & SERVICES DEPARTMENT**

Karachi dated 9<sup>th</sup> August, 2016.

**NOTIFICATION**

**No.E&A(W&S)3-9/91-2013(Shikarpur):** In partial modification of this Department's Notification of even number dated 03-02-2014, with the approval of Competent Authority, Procurement Committee, in terms of Rule-7 of Sindh Public Procurement Rules-2010 (Amended 2013), is hereby constituted for procurement of "Goods / Works" in the Offices of **Executive Engineer, Highways Division, Shikarpur** excluding, procurement involving foreign exchange, with the following composition:-

- |    |   |          |
|----|---|----------|
| 1. | Executive Engineer,<br>Highways Division,<br>Shikarpur                      | Chairman |
| 2. | Assistant Engineer,<br>Provincial Highways Sub-Division,<br>Jacobabad       | Member   |
| 3. | Assistant Executive Engineer,<br>Irrigation Choi Sub-Division,<br>Shikarpur | Member   |

2. The Functions & Responsibilities of the Committee will be same as specified in Rules-7 & 8 of Sindh Public Procurement Rules-2010.

**SECRETARY TO GOVT. OF SINDH**

No.E&A(W&S)3-9/91-2013(Shikarpur)

Karachi, dated the 9<sup>th</sup> August, 2016.

A copy is forwarded for information to:-

1. The Accountant General, Sindh, Karachi.
2. The Managing Director, SPPRA, Karachi.
3. The Chief Engineer (Highways), Sukkur
4. The Chairman / Members of the Committee.
5. The Deputy Director (Monitoring), PM&E Cell, W&SD.
6. P.S to Minister, Works & Services Sindh.
7. P.S to Secretary, W&S Department.
8. Notification file.

**SECTION OFFICER (GENERAL)  
FOR SECRETARY TO GOVT. OF SINDH**

**GOVERNMENT OF SINDH  
WORKS & SERVICES DEPARTMENT**

Karachi, dated the 22<sup>nd</sup> May, 2014.

**NOTIFICATION**

**No ESA(W&S)3-9/91(PT-V):** With the approval of Competent Authority, a Committee with the following composition, in terms of Rule 31 of Sindh Public Procurement Rules-2010, is hereby constituted in the Works & Services Department for redressal of grievances and settlement of disputes, if any, arises between procuring agency and bidders in the Region of Chief Engineer (Highways), Sukkur.

- |      |   |          |
|------|---|----------|
| i)   | Chief Engineer (Highways),<br>Sukkur.   | Chairman |
| ii)  | Mr. Abdullah Memon,<br>Team Leader,<br>Flood Emergency Reconstruction Project,<br>ACC Consultant's Private Limited,<br>Islamabad. | Member   |
| iii) | District Accounts Officer,<br>Sukkur.   | Member   |

The Functions & Responsibilities of the Committee will be same as specified in Rules 31(i) and (5) of Sindh Public Procurement Rules-2010

GAZI SHANID PERVEZ  
SECRETARY TO GOVT. OF SINDH

Karachi dated the 22<sup>nd</sup> May, 2014.

ESA(W&S)3-9/91(PT-V)

A copy is forwarded for information to:-

1. The Accountant General, Sindh, Karachi.
2. The Managing Director, SPPRA, Karachi.
3. The Chief Engineer (Highways), Sukkur.
4. The Deputy Secretary (Staff) to Chief Secretary, Sindh, Karachi.
5. The Chairman / Members of the Committee
6. The Deputy Director (Monitoring), PM&E Cell, W&SD.
7. P.S to Secretary, W&S Department, Govt. of Sindh, Karachi.
8. The District Accounts Officer, Hyderabad.
9. Notification file.

SECTION OFFICER (GENERAL)  
FOR SECRETARY TO GOVT. OF SINDH

## BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM  
RAHIM BUX JAFFERI TALUKA SHIKARPUR.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1374 Cft	9416.28	P.%Cft	129380
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	115 Cft	14429.25	P.%Cft	16521
3	Providing hard murrum powdery fine base dressing watering leveling and compacting etc complete.	467 Cft	1800.00	P.%Cft	8409
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quaddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc complete (S.I.No.54 P.56).	2748 Sft	223.97	P.Sft	615470
<b>229' Rft Paver Block Total</b>					<b>769780</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tar steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto hl 1:4 thick ½"	23 Cft	2283.93	P.%oCft	525
<b>01 No. Drain Cross Total</b>					<b>21585</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/c all kinds of forms moulds: lifting shullering curring rendering and li	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>100' Rft Raising Drain Total</b>					<b>117294</b>
<b>Total</b>					<b>908659</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK FROM  
RAHIM BUX JAFFERI TALUKA SHIKARPUR.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

\_\_\_\_\_

Contractor

Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION / PROVIDING OF C.C  
DRAIN AND PAVER BLOCK IN MUSHWANI  
MUHALLA MADEJI (1334' RFT)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	850 Cft	1720.66	P.%Cft	14626
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11339 Cft	9416.28	P.%Cft	1067712
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	334 Cft	14429.25	P.%Cft	48122
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc  complete.	3855 Cft	1800.00	P.%Cft	69395
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P 56).	22678 Sft	223.97	P.Sft	5079192
<b>1334' Rft Paver Block Total</b>					<b>6279047</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1836 Cft	3176.25	P.%Cft	5832
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	203 Cft	9416.28	P.%Cft	19115
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	458 Rft	12899.70	P.% Rft	59081
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	203 Cft	14429.25	P.%Cft	29291
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	17.21 Cwt	5001.70	P.Cwt	86101
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	543 Rft	337.00	P.Rft	182991
7	Cement plaster upto ht 1:4 thick 1/2"	405 Cft	2283.93	P.%Cft	9250
<b>18 Nos. Drain Cross Total</b>					<b>391659</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	1159 Rft	12899.70	P. % Rft	149508

NAME OF WORK:

**CONSTRUCTION / PROVIDING OF C.C  
DRAIN AND PAVER BLOCK IN MUSHWANI  
MUHALLA MADEJI (1334' RFT)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	14.44 Cwt	5001.70	P. Cwt	72212
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/cs all kinds of forms moulds: lifting shuttering curring rendering and fi	927 Sft	337.00	P. Sft	312399
4	Cement plaster 1:4 up to 20' height ½" thick.	2318 Sft	2283.93	P.%Sft	52941
		<b>500' Rft Raising Drain Total</b>			<b>587060</b>
		<b>Total</b>			<b>7257767</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

**CONSTRUCTION / PROVIDING OF C.C  
DRAIN AND PAVER BLOCK IN MUSHWANI  
MUHALLA MADEJI (1334' RFT)**

5/

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**RECONDITIONING OF ROAD FROM INDUS  
HIGHWAY TO MOHIL / HAMZO DAKHAN MILE  
0/0-0/6+330 (1.30 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	8837 Rft	2729.96	P. Rft	241247
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	21872 Cft	8039.35	P.% Cft	1758367
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials T&P and carriage upto site of work).	53024 Sft	1626.86	P%.SFT	862626
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	53024 Sft	4518.65	P%.SFT	2395969
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc. complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/3+330</b>	87743 Cft	2208.37	P.% Cft	193769
	<b>With Lead Mile 0/3+330-0/6+330</b>	75209 Cft	6278.37	P.% Cft	472190
		<b>Total</b>			<b>5924168</b>

% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bitumen (B) (-)

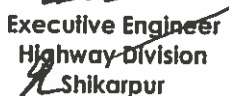
Rs. 430,454.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



7

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" MASNORY STRUCTURE</b>					
1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	262 Cft	12899.70	P.% Cft	33797
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	148 Cft	14429.25	P.%Cft	21355
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	153 Cft	3127.41	P.%Cft	4785
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	18.41 Cwt	5001.70	P.Cwt	92085
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	226 Rft	337.00	P.Rft	76162
5	Cement plaster upto ht 1:4 thick ½"	152 Sft	2283.93	P.% Sft	3472
<b>03 Nos. 3.0' Span Cul: Repair Total</b>					<b>231656</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	3570 Cft	3176.25	P.% Cft	11339
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1785 Cft	9416.28	P.% Cft	168081
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	6309 Cft	12899.70	P.% Cft	813842
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	144 Cft	14429.25	P.% Cft	20778
5	Cement plaster upto ht 1:4 thick ½"	2828 Sft	2283.93	P.% Sft	64590
<b>510' Rft R/Wall Total</b>					<b>1078630</b>
<b>Total</b>					<b>1310285</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor \_\_\_\_\_

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

RECONDITIONING OF ROAD FROM INDUS  
HIGHWAY TO MOHIL / HAMZO DAKHAN MILE  
0/0-0/6+330 (1.30 KM)

8/

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

RECONDITIONING OF ROAD FROM JINDO  
DERO TO PANHWAR PALEJA (REMAINING  
WORK) MILE 0/6-1/4+330' (1.30 KM)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4 1/2 x 3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	8837 Rft	2729.96	P. Rft	241247
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	21872 Cft	8376.68	P.‰ Cft	1832147
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials T&P and carriage upto site of work).	53024 Sft	1636.89	P%.SFT	867945
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	53024 Sft	4552.61	P%.SFT	2413976
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/6-1/0+330</b>	62673 Cft	2208.37	P.‰ Cft	138405
	<b>With Lead Mile 1/0+330-1/4+330</b>	100277 Cft	6278.37	P.‰ Cft	629576
	<b>Total</b>				<b>6123296</b>

% Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (A)                      Rs:

Diff: cost of Bitumen (B) (-)                      Rs. 430,454.00

Grand Total (A+B)                      Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" MASNORY STRUCTURE</b>					
1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	174 Cft	12899.70	P.% Cft	22445
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	100 Cft	14429.25	P.%Cft	14429
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	101 Cft	3127.41	P.%Cft	3159
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	12.27 Cwt	5001.70	P.Cwt	61360
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	178 Rft	337.00	P.Rft	59986
5	Cement plaster upto ht 1:4 thick 1/2"	128 Sft	2283.93	P.% Sft	2923
<b>02 Nos. 3.0' Span Cul: Repair Total</b>					<b>164302</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	3150 Cft	3176.25	P.% Cft	10005
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1575 Cft	9416.28	P.% Cft	148306
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	5568 Cft	12899.70	P.% Cft	718255
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	127 Cft	14429.25	P.% Cft	18325
5	Cement plaster upto ht 1:4 thick 1/2"	2498 Sft	2283.93	P.% Sft	57053
<b>450' Rft R/Wall Total</b>					<b>951944</b>
<b>Total</b>					<b>1116246</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor \_\_\_\_\_

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

**RECONDITIONING OF ROAD FROM JINDO  
DERO TO PANHWAR PALEJA (REMAINING  
WORK) MILE 0/6-1/4+330' (1.30 KM)**

11

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

12

**Description and Rate of items based on Composite Schedule of Rates**

NAME OF WORK:

**CONSTRUCTION OF ROAD FROM NAUSHERO  
ROAD TO NEW KHAKHRANI MILE 0/0-0/2 (0.40  
KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (ROAD WORK)</b>					
1	Earth work for road embankment by bulldozers including ploughing mixing, cold braking dressing & compacting with optimum moisture content, lead upto 100 ft & lift upto 5.0 (in ordinary soil)(compacting				
2	"A" Compacting 85% Modified AASHO density	80047 Cft	3656.23	P.‰ Cft	292670
3	"B" Compacting 95% upto 100% Modified AASHO density	16315 Cft	6190.17	P.‰ Cft	100993
4	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2" - 2" gauge of approved quality from approved quarry in required thickness to proper camber and grade including hand packing mixed with 10 Cft screening & non plastic quarry fins of app: quality & gauge from App: source i/c watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage upto site of work.	8158 Cft	7145.67	P.‰ Cft	582944
5	Laying brick on end edging including supplying 9"x4 1/2"x3" first class bricks, excavation for having edging with small size parallel to the road. (Rate includes lead upto site of work)	2719 Rft	2729.96	P. Rft	74228
6	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	4079 Cft	8135.73	P.‰ Cft	331856
7	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials T&P and carriage upto site of work).	16315 Sft	1629.73	P.‰ SFT	265890

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
8	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	16315 Sft	4528.35	P%.SFT	738800
9	Earlh work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	13599 Cft	2208.37	P.‰ Cft	30032
<b>Total</b>					<b>2417413</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A) Rs:

Diff: cost of Bitumen (B) (-) Rs. 132,548.00

Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
**Executive Engineer**  
**Highway Division**  
**Shikarpur**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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## PART "B" (Masonry Structure)

1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1327 Cft	3176.25	P.%oCft	4215
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	236 Cft	9416.28	P.%oCft	22222
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	477 Cft	12899.70	P.% Rft	61532
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
5	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Sft	3127.41	P.%Sft	1595
6	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (For steel etc complete)	6.134 Cwt	5001.70	P.Cwt	30680
7	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Cft	337.00	P.Cft	43473
8	Cement plaster upto ht 1:4 thick 1/2"	314 Cft	2283.93	P.% Sft	7172
<b>01 No. 3.0' Span Culv: Total</b>					<b>178537</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (For steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick 1/2"	23 Cft	2283.93	P.%oCft	525
<b>01 No. Drain Cross Total</b>					<b>21585</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	700 Cft	3176.25	P.% Cft	2223
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	350 Cft	9416.28	P.% Cft	32957
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	1237 Rft	12899.70	P.% Cft	159569
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	28 Cft	14429.25	P.% Cft	4039
5	Cement plaster upto ht 1:4 thick 1/2"	573 Sft	2283.93	P.% Sft	13087
<b>100' Rft R/Wall Total</b>					<b>211876</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	600 Cft	1720.66	P.%oCft	10324



Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1620 Cft	9416.28	P.%Cft	152544
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	68 Cft	14429.25	P.%Cft	9740
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	551 Cft	1800.00	P.%Cft	9914
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3240 Sft	223.97	P.Sft	725663
<b>270' Rft Paver Block Total</b>					<b>908185</b>
<b>G.Total</b>					<b>1320181</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

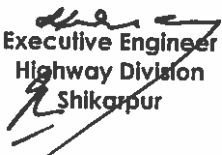
Amount to be added / deducted on the

Total (B) Rs:

Grand Total (B) Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
**Executive Engineer**  
**Highway Division**  
**Shikarpur**

NAME OF WORK:

CONSTRUCTION OF ROAD FROM NAUSHERO  
ROAD TO NEW KHAKHRANI MILE 0/0-0/2 (0.40  
KM)

16

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

17

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

RECONDITIONING OF ROAD FROM SUKKUR  
LARKANA ROAD TO ABAD WITH R/WALL MILE  
0/0-0/3 (0.60 KM)


Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4 1/2 x 3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	4079 Rft	2729.96	P. Rft	111355
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines. fi	10095 Cft	8039.35	P.% Cft	811572
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials I&P and carriage upto site of	24473 Sft	1628.42	P%.SFT	398523
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixlure in required peroration i/c heati	24473 Sft	4522.50	P%.SFT	1106791
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/1+330</b>	37603 Cft	2208.37	P.% Cft	83041
	<b>With Lead Mile 0/1+330-0/3</b>	37603 Cft	6278.37	P.% Cft	236086
	<b>Total</b>				<b>2747368</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (A) Rs:  
Diff: cost of Bitumen (B) (-) Rs. 198,729.00  
Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" MASNORY STRUCTURE**

1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	5530 Cft	3176.25	P.% Cft	17565
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2765 Cft	9416.28	P.% Cft	260360
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	9773 Cft	12899.70	P.% Cft	1260688
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	223 Cft	14429.25	P.% Cft	32177
5	Cement plaster upto ht 1:4 thick ½"	4368 Sft	2283.93	P.% Sft	99762
				<b>790' Rft R/Wall Total</b>	<b>1670552</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

RECONDITIONING OF ROAD FROM SUKKUR  
LARKANA ROAD TO ABAD WITH R/WALL MILE  
0/0-0/3 (0.60 KM)

19

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

20

**Description and Rate of items based on Composite Schedule of Rates**

NAME OF WORK:

**RECONDITIONING OF ROAD FROM  
AURANGABAD TO RUK ROAD MILE 0/0-0/4  
(0.80 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	5438 Rft	2729.96	P. Rft	148455
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, fi	13460 Cft	7942.97	P.‰ Cft	1069124
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials 1&P and carriage upto site of	32630 Sft	1624.13	P%.SFT	529954
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heati	32630 Sft	4509.24	P%.SFT	1471365
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/2</b>	50138 Cft	2208.37	P.‰ Cft	110723
	<b>With Lead Mile 0/2-0/4</b>	50138 Cft	6278.37	P.‰ Cft	314785
	<b>Total</b>				<b>3644406</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bitumen (B) (-)


Rs. 264,909.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

**PART "B" MASNORY STRUCTURE**

1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	87 Cft	12899.70	P.% Cft	11223
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	6.13 Cwt	5001.70	P.Cwt	30680
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Rft	337.00	P.Rft	43473
5	Cement plaster upto ht 1:4 thick 1/2"	104 Sft	2283.93	P.% Sft	2375
<b>01 No. 3.0' Span Cul: Repair Total</b>					<b>96994</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	2730 Cft	3176.25	P.% Cft	8671
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1365 Cft	9416.28	P.% Cft	128532
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	4825 Cft	12899.70	P.% Cft	622411
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	110 Cft	14429.25	P.% Cft	15872
5	Cement plaster upto ht 1:4 thick 1/2"	2168 Sft	2283.93	P.% Sft	49516
<b>290' Rft R/Wall Total</b>					<b>825002</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

RECONDITIONING OF ROAD FROM  
AURANGABAD TO RUK ROAD MILE 0/0-0/4  
(0.80 KM)

22

**PART "C" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



## BILLS OF QUANTITIES

22

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF C.C DRAIN BHUTTO  
GOTH (1590' RFT)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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#### **PART "A" MASNORY STRUCTURE**

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	17490 Cft	1720.66	P.Cft	300943
2	Cement concrete bricks of stone ballast in cement sand mortar ratio (1:4:8).	11660 Cft	9416.28	P.Cft	1097938
3	Providing and laying C.C Topping 3" Thick Ratio (1:2:4).	23320 Sft	4411.82	P.Sft	1028836
		<b>1590' Rft C.C Topping Total</b>			<b>2427717</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	3300 Cft	3176.25	P.%Cft	10482
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	413 Cft	9416.28	P.%Cft	38889
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	932 Rft	12899.70	P.% Rft	120225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	413 Cft	14429.25	P.%Cft	59593
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	13.96 Cwt	5001.70	P.Cwt	69845
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	1106 Rft	337.00	P.Rft	372722
7	Cement plaster upto ht 1:4 thick ½"	825 Cft	2283.93	P.%oCft	18842
		<b>11 Nos. Drain Cross Total</b>			<b>690598</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	7425 Cft	3176.25	P. % Cft	23584
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1350 Cft	9416.28	P. % Cft	127120
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	3375 Rft	12899.70	P. % Rft	435365
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	675 Cft	14429.25	P. % Cft	97397
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791

6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Cft	337.00	P. % Rft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smool	900 Rft	174.00	P. % Rft	156600
8	Cement plaster upto ht 1:4 thick 1/2"	4500 Sft	2283.93	P.% Sft	102777
		<b>900' Rft B-Type Drain Total</b>			<b>979854</b>
		<b>G.Total</b>			<b>4098170</b>


% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	I No's		P. Each	
					<b>Total</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES****Description and Rate of items based on Composite Schedule of Rates**

NAME OF WORK:

**CONSTRUCTION OF ROAD FROM DAKHAN  
GAHEJA TO PIR CHANDAM NANDHO GOTH  
(REMAINING WORK) MILE 0/0-0/2 (0.40 KM) I/C  
PAVER BLOCK & DRAIN**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (ROAD WORK)</b>					
1	Earth work for road embankment by bulldozers including ploughing mixing, cold braking dressing & compacting with optimum moisture content, lead upto 100 ft & lift upto 5.0 (in ordinary soil) (compacting)				
2	"A" Compacting 85% Modified AASHO density	80047 Cft	7723.95	P.‰ Cft	618279
3	"B" Compacting 95% upto 100% Modified AASHO density	16315 Cft	10253.72	P.‰ Cft	167289
4	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2" - 2" gauge of approved quality from approved quarry in required thickness to proper camber and grade including hand packing mixed with 10 Cft screening & non plastic quarry fins of app: quality & gauge from App: source i/c watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage upto site of work.	8158 Cft	7471.6	P.‰ Cft	609533
5	Laying brick on end edging including supplying 9"x4 1/2"x3" first class bricks, excavation for having edging with small size parallel to the road. (Rate includes lead upto site of work)	2719 Rft	2729.96	P. Rft	74228
6	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2" - 2" gauge of approved quality from approved quarry in required thickness to proper camber and grade including hand packing mixed with 10 Cft screening & non plastic quarry fins of app: quality & gauge from App: source i/c watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage upto site of work.	4079 Cft	8473.06	P.‰ Cft	345616
7	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials I&P and carriage upto site of work).	16315 Sft	1639.75	P%.SFT	267525

NAME OF WORK:

CONSTRUCTION OF ROAD FROM DAKHAN  
GAHEJA TO PIR CHANDAM NANDHO GOTH  
(REMAINING WORK) MILE 0/0-0/2 (0.40 KM) I/C  
PAVER BLOCK & DRAIN

22


Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
8	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface. (Hill sand 2 cft for mixing and 2 cft for dusting). Rate i/cs all cost of material T&P and carriage upto site of work.	16315 Sft	4557.10	P%.SFT	743491
9	Earth work for road embankment from Barrow pits i/c lying clad breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	13599 Cft	6278.37	P.‰ Cft	85380
<b>Total</b>					<b>2911341</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (A) Rs:  
Diff: cost of Bitumen (B) (-) Rs. 132,548.00  
Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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## PART "B" (Masonry Structure)

1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1327 Cft	3176.25	P.%Cft	4215
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	236 Cft	9416.28	P.%Cft	22222
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	477 Cft	12899.70	P.% Rft	61532
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuffling ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
5	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Sft	3127.41	P.%Sft	1595
6	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	6.134 Cwt	5001.70	P.Cwt	30680
7	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Cft	337.00	P.Cft	43473
8	Cement plaster upto ht 1:4 thick ½"	314 Cft	2283.93	P.% Sft	7172
<b>01 No. 3.0' Span Culv: Total</b>					<b>178537</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>100' Rft Raising Drain Total</b>					<b>117294</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	600 Cft	1720.66	P.%Cft	10324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2520 Cft	9416.28	P.%Cft	237290

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	210 Cft	14429.25	P.%Cft	30301
3	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	857 Cft	1800.00	P.%Cft	15422
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5040 Sft	223.97	P.Sft	1128809
<b>420' Rft Paver Block Total</b>					<b>1422146</b>
<b>G.Total</b>					<b>1717977</b>

% Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (B) Rs:

Grand Total (B) Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

**CONSTRUCTION OF ROAD FROM DAKHAN  
GAHEJA TO PIR CHANDAM NANDHO GOTH  
(REMAINING WORK) MILE 0/0-0/2 (0.40 KM) I/C  
PAVER BLOCK & DRAIN**

30

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



# BILLS OF QUANTITIES

31

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**RECONDITIONING OF ROAD FROM SUKKUR  
LARKANA ROAD TO MADEJI STADIUM MILE 0/0-  
0/2+330 (0.50 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	3399 Rft	2729.96	P. Rft	92791
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	8413 Cft	8424.86	P.‰ Cft	708783
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete. (Rate includes all cost of materials T&P and carriage upto site of work).	20394 Sft	1638.32	P%.SFT	334119
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	20394 Sft	4557.46	P%.SFT	929448
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/1</b>	27110 Cft	2208.37	P.‰ Cft	59869
	<b>With Lead Mile 0/1-0/2+330</b>	40662 Cft	6278.37	P.‰ Cft	255291
		<b>Total</b>			<b>2380301</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (A)                      Rs:

Diff: cost of Bitumen (B) (-)                      Rs. 165,545.00

Grand Total (A+B)                      Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" MASNORY STRUCTURE</b>					
1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	87 Cft	12899.70	P.% Cft	11223
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	6.13 Cwt	5001.70	P.Cwt	30680
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Rft	337.00	P.Rft	43473
5	Cement plaster upto ht 1:4 thick ½"	104 Sft	2283.93	P.% Sft	2375
<b>01 No. 3.0' Span Cul: Repair Total</b>					<b>96994</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	770 Cft	3176.25	P.% Cft	2446
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	385 Cft	9416.28	P.% Cft	36253
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	1361 Cft	12899.70	P.% Cft	175565
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	31 Cft	14429.25	P.% Cft	4473
5	Cement plaster upto ht 1:4 thick ½"	628 Sft	2283.93	P.% Sft	14343
<b>110' Rft R/Wall Total</b>					<b>233080</b>
<b>Total</b>					<b>330074</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

RECONDITIONING OF ROAD FROM SUKKUR  
LARKANA ROAD TO MADEJI STADIUM MILE 0/0-  
0/2+330 (0.50 KM)

32

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C) \_\_\_\_\_ Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

34

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**RECONDITIONING OF ROAD FROM INDUS  
HIGHWAY TO PITAFI LINK ROAD MILE 0/0-0/3  
(0.60 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	4079 Rft	2729.96	P. Rft	111355
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	10095 Cft	8039.35	P.‰ Cft	811572
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials T&P and carriage upto site of work).	24473 Sft	1626.86	P%.SFT	398141
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	24473 Sft	4518.65	P%.SFT	1105849
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/1</b>	30169 Cft	2208.37	P.‰ Cft	66624
	<b>With Lead Mile 0/1-0/3</b>	54217 Cft	6278.37	P.‰ Cft	340394
	<b>Total</b>				<b>2833935</b>

% Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (A) Rs:

Diff: cost of Bitumen (B) (-) Rs. 198,729.00

Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" MASNORY STRUCTURE</b>					
1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	174 Cft	12899.70	P.% Cft	22445
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	100 Cft	14429.25	P.%Cft	14429
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	101 Cft	3127.41	P.%Cft	3159
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tar steel etc complete)	12.27 Cwt	5001.70	P.Cwt	61360
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	178 Rft	337.00	P.Rft	59986
5	Cement plaster upto ht 1:4 thick ½"	128 Sft	2283.93	P.% Sft	2923
<b>02 Nos. 3.0' Span Cul: Repair Total</b>					<b>164302</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1400 Cft	3176.25	P.% Cft	4447
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	700 Cft	9416.28	P.% Cft	65914
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	2474 Cft	12899.70	P.% Cft	319139
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	57 Cft	14429.25	P.% Cft	8225
5	Cement plaster upto ht 1:4 thick ½"	1123 Sft	2283.93	P.% Sft	25649
<b>200' Rft R/Wall Total</b>					<b>423374</b>
<b>Total</b>					<b>587676</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

RECONDITIONING OF ROAD FROM INDUS  
HIGHWAY TO PITAFI LINK ROAD MILE 0/0-0/3  
(0.60 KM)

36

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

*Handwritten Signature*  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

34

Description and Rate of Items based on Composite Schedule of Rates

NAME OF WORK:

**RECONDITIONING OF ROAD FROM INDUS  
HIGHWAY TO WASUL LINK MILE 0/0-0/2+330  
(0.50 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" ROAD WORK**

1	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	3399 Rft	2729.96	P. Rft	92791
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	8413 Cft	8039.35	P.‰ Cft	676351
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete, (Rate includes all cost of materials T&P and carriage upto site of work).	20394 Sft	1626.86	P‰.SFT	331782
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	20394 Sft	4518.65	P‰.SFT	921533
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc. complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/1</b>	27110 Cft	2208.37	P.‰ Cft	59869
	<b>With Lead Mile 0/1-0/2+330</b>	32648 Cft	6278.37	P.‰ Cft	204976
<b>Total</b>					<b>2287302</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (A)                      Rs:

Diff: cost of Bitumen (B) (-)                      Rs. 165,545.00

Grand Total (A+B)                      Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
**Executive Engineer**  
**Highway Division**  
**Shikarpur**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" MASNORY STRUCTURE</b>					
1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	87 Cft	12899.70	P.% Cft	11223
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	6.13 Cwt	5001.70	P.Cwt	30680
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Rft	337.00	P.Rft	43473
5	Cement plaster upto ht 1:4 thick 1/2"	104 Sft	2283.93	P.% Sft	2375
<b>01 No. 3.0' Span Cul: Repair Total</b>					<b>96994</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	980 Cft	3176.25	P.% Cft	3113
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	490 Cft	9416.28	P.% Cft	46140
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	1732 Cft	12899.70	P.% Cft	223423
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	40 Cft	14429.25	P.% Cft	5772
5	Cement plaster upto ht 1:4 thick 1/2"	793 Sft	2283.93	P.% Sft	18112
<b>140' Rft R/Wall Total</b>					<b>296560</b>
<b>Total</b>					<b>393553</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor \_\_\_\_\_

  
Executive Engineer  
Highway Division  
Shikarpur



NAME OF WORK:

RECONDITIONING OF ROAD FROM INDUS  
HIGHWAY TO WASUL LINK MILE 0/0-0/2+330  
(0.50 KM)

39

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Schema Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

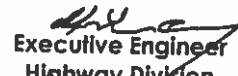
\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

40

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

RECONDITIONING OF ROAD FROM AMROTE  
ROAD TO KALARABAD MILE 0/0-0/1+330 (0.30  
KM)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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### PART "A" ROAD WORK

1	Laying bricks on end edging i/c supplying 9x4 1/2 x 3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	2039 Rft	2729.96	P. Rft	55664
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	5048 Cft	7894.79	P.‰ Cft	398529
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials T&P and carriage upto site of work).	12236 Sft	1623.99	P%.SFT	198711
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 6/ lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	12236 Sft	4507.65	P%.SFT	551556
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	37603 Cft	6278.37	P.‰ Cft	236086
<b>Total</b>					<b>1440546</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (A)                      Rs:

Diff: cost of Bitumen (B) (-)                      Rs. 99,364.00

Grand Total (A+B)                      Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" MASNORY STRUCTURE</b>					
1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	174 Cft	12899.70	P.% Cft	22445
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	100 Cft	14429.25	P.%Cft	14429
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	101 Cft	3127.41	P.%Cft	3159
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	12.27 Cwt	5001.70	P.Cwt	61360
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	178 Rft	337.00	P.Rft	59986
5	Cement plaster upto ht 1:4 thick ½"	128 Sft	2283.93	P.% Sft	2923
<b>02 Nos. 3.0' Span Cul: Repair Total</b>					<b>164302</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	700 Cft	3176.25	P.% Cft	2223
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	350 Cft	9416.28	P.% Cft	32957
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	1237 Cft	12899.70	P.% Cft	159569
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	28 Cft	14429.25	P.% Cft	4040
5	Cement plaster upto ht 1:4 thick ½"	573 Sft	2283.93	P.% Sft	13087
<b>100' Rft R/Wall Total</b>					<b>211876</b>
<b>Total</b>					<b>376178</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

RECONDITIONING OF ROAD FROM AMROTE  
ROAD TO KALARABAD MILE 0/0-0/1+330 (0.30  
KM)

42

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

43

**Description and Rate of items based on Composite Schedule of Rates**

NAME OF WORK:

**RECONDITIONING OF ROAD FROM  
MOHAMMAD MURAD BROHI TO MAZAR BROHI  
(REMAINING WORK) MILE 0/6-0/7+330 (0.30  
KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" ROAD WORK**

1	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	2039 Rft	2729.96	P. Rft	55664
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	5048 Cft	8521.24	P.% Cft	430152
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials T&P and carriage upto site of work).	12236 Sft	1641.32	P%.SFT	200832
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	12236 Sft	4567.45	P%.SFT	558873
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc. complete lead upto 100' and lift upto 5' in all (ordinary soil).	37603 Cft	6278.37	P.% Cft	236086
<b>Total</b>					<b>1481607</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (A) Rs:

Diff: cost of Bitumen (B) (-) Rs. 99,364.00

Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" MASNORY STRUCTURE**

1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	87 Cft	12899.70	P.% Cft	11223
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	6.13 Cwt	5001.70	P.Cwt	30680
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Rft	337.00	P.Rft	43473
5	Cement plaster upto ht 1:4 thick ½"	104 Sft	2283.93	P.% Sft	2375
<b>01 No. 3.0' Span Cul: Repair Total</b>					<b>96994</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	700 Cft	3176.25	P.% Cft	2223
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	350 Cft	9416.28	P.% Cft	32957
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	1237 Cft	12899.70	P.% Cft	159569
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	28 Cft	14429.25	P.% Cft	4040
5	Cement plaster upto ht 1:4 thick ½"	573 Sft	2283.93	P.% Sft	13087
<b>100' Rft R/Wall Total</b>					<b>211876</b>
<b>Total</b>					<b>308869</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor \_\_\_\_\_

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

RECONDITIONING OF ROAD FROM  
MOHAMMAD MURAD BROHI TO MAZAR BROHI  
(REMAINING WORK) MILE 0/6-0/7+330 (0.30  
KM)

45

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

46

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

CONSTRUCTION OF ROAD FROM SUKKUR  
LARKANA ROAD TO BADAL BROHI MILE 0/0-  
0/2+330 (0.50 KM)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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### PART "A" ROAD WORK

#### PART "A" (ROAD WORK)

1	Earth work for road embankment by bulldozers including ploughing mixing, cold braking dressing & compacting with optimum moisture content, lead upto 100 ft & lift upto 5.0 (in ordinary soil)(compacting				
2	"A" Compacting 85% Modified AASHO density				
	Without Lead Mile 0/0-0/1	40024 Cft	3656.23	P.‰ Cft	146337
	With Lead Mile 0/1-0/2+330	60035 Cft	7723.95	P.‰ Cft	463707
3	"B" Compacting 95% upto 100% Modified AASHO density				
	Without Lead Mile 0/0-0/1	8158 Cft	6190.17	P.‰ Cft	50499
	With Lead Mile 0/1-0/2+330	12236 Cft	10253.72	P.‰ Cft	125465
4	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2" - 2" gauge of approved quality from approved quarry in required thickness to proper camber and grade including hand packing mixed with 10 Cft screening & non plastic quarry fins of app: quality & gauge from App: source i/c watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage upto site of work.	10197 Cft	7518.16	P.‰ Cft	766627
5	Laying brick on end edging including supplying 9"x4 1/2"x3" first class bricks, excavation for having edging with small size parallel to the road. (Rate includes lead upto site of work)	3399 Rft	2729.96	P. Rft	92791
6	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2" - 2" gauge of approved quality from approved quarry in required thickness to proper camber and grade including hand packing mixed with 10 Cft screening & non plastic quarry fins of app: quality & gauge from App: source i/c watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage upto site of work.	5099 Cft	8521.24	P.‰ Cft	434498
7	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete. (Rate includes all cost of materials T&P and carriage upto site of work).	20394 Sft	1641.32	P.‰ SFT	334731



Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
8	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface. (Hill sand 2 cft for mixing and 2 cft for dusting). Rate i/cs all cost of material I&P and carriage upto site of work.	20394 Sft	4562.24	P%.SFT	930423
9	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	Without Lead Mile 0/0-0/1	6800 Cft	2208.37	P.‰ Cft	15017
	With Lead Mile 0/1-0/2+330	10200 Cft	6278.37	P.‰ Cft	64039
<b>Total</b>					<b>3424134</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bitumen (B) (-)

Rs. 165,545.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" (Masonry Structure)</b>					
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	2654 Cft	3176.25	P.%oCft	8430
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	473 Cft	9416.28	P.%oCft	44539
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	954 Cft	12899.70	P.% Rft	123063
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	100 Cft	14429.25	P.%Cft	14429
5	Traction and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	101 Sft	3127.41	P.%Sft	3159
6	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	12.27 Cwt	5001.70	P.Cwt	61360
7	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	178 Cft	337.00	P.Cft	59986
8	Cement plaster upto ht 1:4 thick ½"	548 Cft	2283.93	P.% Sft	12516
<b>02 Nos. 3.0' Span Culv: Total</b>					<b>327482</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%oCft	2166
3	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	51 Cft	12899.70	P.% Cft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%oCft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Cft	337.00	P.%Cft	20220
7	Cement plaster upto ht 1:4 thick ½"	45 Cft	2283.93	P.%oCft	1028
<b>02 Nos. Drain Cross Total</b>					<b>43517</b>
<b>G.Total</b>					<b>370998</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (B) Rs:

Grand Total (B) Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor:

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

CONSTRUCTION OF ROAD FROM SUKKUR  
LARKANA ROAD TO BADAL BROHI MILE 0/0-  
0/2+330 (0.50 KM)

49

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

% Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

50/

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF ROAD FROM INDUS  
HIGHWAY TO ASHIQUE SHAH OTAQ MILE 0/0-  
0/1+145 (0.24 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4 1/2 x 3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	1658 Rft	2729.96	P. Rft	45263
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	4104 Cft	8521.24	P.% Cft	349712
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials T&P and carriage upto site of work).	9950 Sft	1641.18	P%.SFT	163297
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 6/ lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	9950 Sft	4567.16	P%.SFT	454432
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	33065 Cft	6278.37	P.% Cft	207594
				<b>Total</b>	<b>1220298</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bitumen (B) (-)

Rs. 80,804.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

CONSTRUCTION OF ROAD FROM INDUS  
HIGHWAY TO ASHIQUE SHAH OTAQ MILE 0/0-  
0/1+145 (0.24 KM)

51

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" MASNORY STRUCTURE</b>					
1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	174 Cft	12899.70	P.% Cft	22445
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	100 Cft	14429.25	P.%Cft	14429
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	101 Cft	3127.41	P.%Cft	3159
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	12.27 Cwt	5001.70	P.Cwt	61360
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	178 Rft	337.00	P.Rft	59986
5	Cement plaster upto ht 1:4 thick ½"	128 Sft	2283.93	P.% Sft	2923
<b>02 Nos. 3.0' Span Cul: Repair Total</b>					<b>164302</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

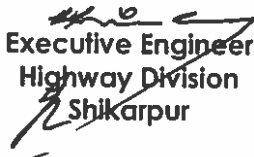
Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

CONSTRUCTION OF ROAD FROM INDUS  
HIGHWAY TO ASHIQUE SHAH OTAQ MILE 0/0-  
0/1+145 (0.24 KM)

52

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

		I No's		P. Each	
	Scheme Stone Board (Market Rate)				
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

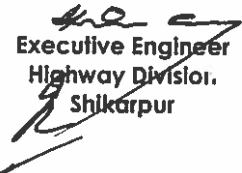
Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division,  
Shikarpur

# BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

59/

NAME OF WORK:

RECONDITIONING OF ROAD FROM MOHEL TO  
AGHA SHUJAUDDIN DERO FARM TO CHAKAR  
MARFANI (REMAINING WORK) MILE 0/4-0/7  
(0.60 KM)


Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4 1/2 x 3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	4079 Rft	2729.96	P. Rft	111355
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry lines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	10095 Cft	8521.24	P.% Cft	860219
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials I&P and carriage upto site of work).	24473 Sft	1641.32	P%.SFT	401680
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	24473 Sft	4568.76	P%.SFT	1118113
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/1</b>	25071 Cft	2208.37	P.% Cft	55366
	<b>With Lead Mile 0/1-0/3</b>	50138 Cft	6278.37	P.% Cft	314785
	<b>Total</b>				<b>2861518</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (A)	Rs:
Diff: cost of Bitumen (B) (-)	Rs. 198,729.00
Grand Total (A+B)	Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" MASNORY STRUCTURE</b>					
1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	174 Cft	12899.70	P.% Cft	22445
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	100 Cft	14429.25	P.%Cft	14429
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	101 Cft	3127.41	P.%Cft	3159
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	12.27 Cwt	5001.70	P.Cwt	61360
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	178 Rft	337.00	P.Rft	59986
5	Cement plaster upto ht 1:4 thick 1/2"	128 Sft	2283.93	P.% Sft	2923
<b>02 Nos. 3.0' Span Cul: Repair Total</b>					<b>164302</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur



NAME OF WORK:

**RECONDITIONING OF ROAD FROM MOHEL TO  
AGHA SHUJAUDDIN DERO FARM TO CHAKAR  
MARFANI (REMAINING WORK) MILE 0/4-0/7  
(0.60 KM)**

4/5

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

56

**Description and Rate of items based on Composite Schedule of Rates**

NAME OF WORK:

**RECONDITIONING OF ROAD FROM SUKKUR  
LARKANA ROAD TO MOHAMMAD KHAN  
BURIRO MILE 0/0-0/2+330 (0.50 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	3399 Rft	2729.96	P. Rft	92791
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	8413 Cft	7991.17	P.% Cft	672297
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete. (Rate includes all cost of materials T&P and carriage upto site of work).	20394 Sft	1626.86	P%.SFT	331782
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	20394 Sft	4517.35	P%.SFT	921268
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/1</b>	25071 Cft	2208.37	P.% Cft	55366
	<b>With Lead Mile 0/1-0/2+330</b>	42192 Cft	6278.37	P.% Cft	264897
			<b>Total</b>		<b>2338401</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (A) Rs:

Diff: cost of Bitumen (B) (-) Rs. 165,545.00

Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
**Executive Engineer**  
**Highway Division**  
**Shikarpur**

5/1

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" MASNORY STRUCTURE**

1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	87 Cft	12899.70	P.% Cft	11223
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	6.13 Cwt	5001.70	P.Cwt	30680
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Rft	337.00	P.Rft	43473
5	Cement plaster upto ht 1:4 thick ½"	104 Sft	2283.93	P.% Sft	2375
<b>01 No. 3.0' Span Cul: Repair Total</b>					<b>96994</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	840 Cft	3176.25	P.% Cft	2668
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	420 Cft	9416.28	P.% Cft	39548
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	1484 Cft	12899.70	P.% Cft	191432
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	34 Cft	14429.25	P.% Cft	4906
5	Cement plaster upto ht 1:4 thick ½"	683 Sft	2283.93	P.% Sft	15599
<b>120' Rft R/Wall Total</b>					<b>254153</b>
<b>Total</b>					<b>351147</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

**RECONDITIONING OF ROAD FROM SUKKUR  
LARKANA ROAD TO MOHAMMAD KHAN  
BURIRO MILE 0/0-0/2+330 (0.50 KM)**

5/8

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

% Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

59

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**RECONDITIONING OF ROAD FROM NAUSHERA  
ROAD TO SAAKHERO MILE 0/0-0/2+330 (0.50  
KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" ROAD WORK**

1	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	3399 Rft	2729.96	P. Rft	92791
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	8413 Cft	8039.35	P.‰ Cft	676351
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials T&P and carriage upto site of work).	20394 Sft	1626.99	P%.SFT	331808
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	20394 Sft	4518.95	P%.SFT	921595
5	Earth work for road embankment from Barrow pits i/c lying clod breaking drassing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/1</b>	25071 Cft	2208.37	P.‰ Cft	55366
	<b>With Lead Mile 0/1-0/2+330</b>	37603 Cft	6278.37	P.‰ Cft	236086
	<b>Total</b>				<b>2313997</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bitumen (B) (-)

Rs. 165,545.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

RECONDITIONING OF ROAD FROM NAUSHERA  
ROAD TO SAAKHDERO MILE 0/0-0/2+330 (0.50  
KM)

60/

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" MASNORY STRUCTURE**

1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1190 Cft	3176.25	P.% Cft	3780
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	595 Cft	9416.28	P.% Cft	56027
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	2103 Cft	12899.70	P.% Cft	271281
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	48 Cft	14429.25	P.% Cft	6926
5	Cement plaster upto ht 1:4 thick 1/2"	958 Sft	2283.93	P.% Sft	21880
				<b>170' Rft R/Wall Total</b>	<b>359894</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

RECONDITIONING OF ROAD FROM NAUSHERA  
ROAD TO SAAKHDERO MILE 0/0-0/2+330 (0.50  
KM)

61/9

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur





Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" MASNORY STRUCTURE</b>					
1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	87 Cft	12899.70	P.% Cft	11223
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (1or steel etc complete)	6.13 Cwt	5001.70	P.Cwt	30680
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Rft	337.00	P.Rft	43473
5	Cement plaster upto ht 1:4 thick 1/2"	104 Sft	2283.93	P.% Sft	2375
<b>01 No. 3.0' Span Cul: Repair Total</b>					<b>96994</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1540 Cft	3176.25	P.% Cft	4891
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	770 Cft	9416.28	P.% Cft	72505
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	2721 Cft	12899.70	P.% Cft	351001
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	62 Cft	14429.25	P.% Cft	8946
5	Cement plaster upto ht 1:4 thick 1/2"	1233 Sft	2283.93	P.% Sft	28161
<b>220' Rft R/Wall Total</b>					<b>465504</b>
1	Earth work in excavation undressed lead up to single throw of Kassi phawar or shaved (in ordinary soil)	1100 Cft	1361.25	P.% Cft	1497
2	Stone filling dry hand packing & filling behind retaining wall in patching .	1760 Cft	2684.00	P.% Cft	47238
3	Stone pitching i/c sub base with hammer dressing stone on surface lain in course i/c carriage of material with 3 chain .	1980 Cft	5377.63	P.%Rft	106477
<b>220' Rft Stone Pitching Total</b>					<b>155212</b>
<b>Total</b>					<b>717709</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

RECONDITIONING OF ROAD FROM MADEJI  
STATION ROAD TO PEER IBRAHIM SHAH MILE  
0/0-2/3 (3.80 Km)

64

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

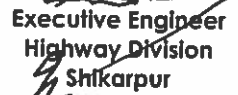
Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

65

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

RECONDITIONING OF ROAD FROM JARO  
HAJAM TO ACHAR SADHAYO MILE 0/0-1/7 (3.0  
KM)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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### PART "A" ROAD WORK

1	Laying bricks on end edging i/c supplying 9x4 1/2 x 3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	20394 Rft	2729.96	P. Rft	556748
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	50476 Cft	8569.43	P.‰ Cft	4325505
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete. (Rate includes all cost of materials T&P and carriage upto site of work).	122364 Sft	1642.63	P‰.SFT	2009988
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	122364 Sft	4572.02	P‰.SFT	5594507
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-1/0</b>	233185 Cft	2208.37	P.‰ Cft	514959
	<b>With Lead Mile 1/0-1/7</b>	204037 Cft	6278.37	P.‰ Cft	1281020
	<b>Total</b>				<b>14282727</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bitumen (B) (-)

Rs. 993,457.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

66

**PART "B" MASNORY STRUCTURE**

1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	349 Cft	12899.70	P.% Cft	45020
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	196 Cft	14429.25	P.%Cft	28281
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	204 Cft	3127.41	P.%Cft	6380
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	24.54 Cwt	5001.70	P.Cwt	122765
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	275 Rft	337.00	P.Rft	92675
5	Cement plaster upto ht 1:4 thick ½"	176 Sft	2283.93	P.% Sft	4020
<b>04 Nos. 3.0' Span Cul: Repair Total</b>					<b>279141</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1562 Cft	3176.25	P.%oCft	4961
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	376 Cft	9416.28	P.% Cft	35405
3	Providing RCC pipe and collars of class "B" & fixing in trench i/c cutting fitting and joining with maxphalt in position & cement mortar ratio 1:1 i.c testing with water to a head of 22.50 meteor 75 ft	128 Rft	412.00	P.Rft	52736
4	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4.	379 Rft	12899.70	P.% Rft	48890
5	Cement concrete plain i/c placing compacting curring finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	415 Cft	14429.25	P.% Cft	59881
6	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	596 Sft	3127.41	P.% Sft	18639
7	Cement plaster upto ht 1:4 thick ½"	311 Sft	2283.93	P.% Sft	7103
<b>04 Nos. Pipe Culverts Total</b>					<b>227615</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	10500 Cft	3176.25	P.% Cft	33351
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	5250 Cft	9416.28	P.% Cft	494355
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	18555 Cft	12899.70	P.% Cft	2393539

NAME OF WORK:

RECONDITIONING OF ROAD FROM JARO  
HAJAM TO ACHAR SADHAYO MILE 0/0-1/7 (3.0  
KM)

67

4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	424 Cft	14429.25	P.% Cft	61180
5	Cement plaster upto ht 1:4 thick ½"	8273 Sft	2283.93	P.% Sft	188950
		1500' Rft R/Wall Total			3171375
		Total			3698131

% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

Executive Engineer  
Highway Division  
Shikarpur

**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	I No's		P. Each	
				Total	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

69

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

REHABILITATION OF ROAD FROM MADEJI TO  
MADEJI STATION I/C MASNORY STRUCTURE  
WORK MILE 0/0-0/7 (1.40 KM)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	9517 Rft	2729.96	P. Rft	259810
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	28552 Cft	8473.06	P.‰ Cft	2419228
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete. (Rate includes all cost of materials T&P and carriage upto site of work).	57103 Sft	1639.88	P%.SFT	936421
4	Providing 1" thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	57103 Sft	4562.61	P%.SFT	2605387
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/2</b>	56256 Cft	2208.37	P.‰ Cft	124234
	<b>With Lead Mile 0/2-0/7</b>	140643 Cft	6278.37	P.‰ Cft	883009
		<b>Total</b>			<b>7228089</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bitumen (B) (-)

Rs. 463,638.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**PART "B" MASNORY STRUCTURE**

1	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	262 Cft	12899.70	P.% Cft	33797
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	148 Cft	14429.25	P.%Cft	21355
3	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	153 Cft	3127.41	P.%Cft	4785
4	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	18.41 Cwt	5001.70	P.Cwt	92085
5	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	226 Rft	337.00	P.Rft	76162
5	Cement plaster upto ht 1:4 thick ½"	152 Sft	2283.93	P.% Sft	3472
<b>03 Nos. 3.0' Span Cul: Repair Total</b>					<b>231656</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	4060 Cft	3176.25	P.% Cft	12896
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2030 Cft	9416.28	P.% Cft	191150
3	Pacca brick work in foundation of plainth in cement sand mortar ratio 1:4.	7175 Cft	12899.70	P.% Cft	925553
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	164 Cft	14429.25	P.% Cft	23664
5	Cement plaster upto ht 1:4 thick ½"	3213 Sft	2283.93	P.% Sft	73383
<b>580' Rft R/Wall Total</b>					<b>1226646</b>
1	Earth work in excavation undressed lead up to single tharow of Kassi phawar or shaved (in ordinary soil)	2000 Cft	1361.25	P.% Cft	2723
2	Stone filling dry hand packing & filling behind retaining wall in patching .	3200 Cft	2684.00	P.% Cft	85888
3	Stone pitching i/c sub base with hammer dressing stone on surface lain in course i/c carriage of material with 3 chain .	3600 Cft	5377.63	P.%Rft	193595
<b>400' Rft Stone Pitching Total</b>					<b>282206</b>
<b>Total</b>					<b>1740508</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



NAME OF WORK:

**REHABILITATION OF ROAD FROM MADEJI TO  
MADEJI STATION I/C MASNORY STRUCTURE  
WORK MILE 0/0-0/7 (1.40 KM)**

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**PART "C" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

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NAME OF WORK:

Construction / Providing of Paver Block from  
i) Noor Shah Waro to Mehran Marbal Factory Kirri Atta Mohammad.  
ii) Abdul Waheed House to Ghulam Hussain Ansari House Gulshan-e-Colony, Haji Latif Shah road.  
iii) Various Street to Bhilai Colony near C&S College.  
iv) Main Gate to Anwar Junejo House, Haji Latif Shah Muhalla.  
v) Agha Sadia Khan House to Deedar Pathan House, Kirri Atta Mohammad.

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	1597 Cft	1720.66	P.%oCft	27470
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1597 Cft	9416.28	P.%Cft	150331
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	52 Cft	14429.25	P.%Cft	7431
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	543 Cft	1800.00	P.%Cft	9771
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3193 Sft	223.97	P.Sft	715136
<b>i) NOOR SHAH WARO TO MEHRAN MARBAL FACTORY KIRRI ATTA MOHAMMAD.</b>		<b>103' Rft Paver Block Total</b>		<b>910139</b>	
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	500 Cft	1720.66	P.%oCft	8603
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	168 Cft	14429.25	P.%Cft	24169
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	570 Cft	1800.00	P.%Cft	10251
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3350 Sft	223.97	P.Sft	750300
<b>ii) ABDUL WAHEED HOUSE TO GHULAM HUSSAIN ANSARI HOUSE GULSHAN-E-COLONY, HAJI LATIF SHAH ROAD.</b>		<b>335' Rft Paver Block Total</b>		<b>793323</b>	
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/2"	45 Cft	2283.93	P.%oCft	1028
<b>ii) ABDUL WAHEED HOUSE TO GHULAM HUSSAIN ANSARI HOUSE GULSHAN-E-COLONY, HAJI LATIF SHAH ROAD.</b>		<b>02 Nos. Drain Cross Total</b>		<b>43517</b>	

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/cs all kinds of forms moulds: lifting shuttering curing rendering and fi	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>ii) ABDUL WAHEED HOUSE TO GHULAM HUSSAIN ANSARI HOUSE GULSHAN-E-COLONY, HAJI LATIF SHAH ROAD.</b>		<b>100' Rft Raising Drain Total</b>		<b>117294</b>	
		<b>Total</b>		<b>954134</b>	
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	1100 Cft	1720.66	P.%oCft	18927
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	185 Cft	14429.25	P.%Cft	26622
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	690 Cft	1800.00	P.%Cft	12421
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4059 Sft	223.97	P.Sft	909094
<b>iii) VARIOUS STREET FO BHITAI COLONY NEAR C&amp;S COLLEGE.</b>		<b>369' Rft Paver Block Total</b>		<b>967064</b>	
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	400 Cft	1720.66	P.%oCft	6883
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	253 Cft	14429.25	P.%Cft	36506
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	688 Cft	1800.00	P.%Cft	12387
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4048 Sft	223.97	P.Sft	906631
<b>iii) VARIOUS STREET FO BHITAI COLONY NEAR C&amp;S COLLEGE.</b>		<b>506' Rft Paver Block Total</b>		<b>962407</b>	
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick ½"	23 Cft	2283.93	P.%oCft	525

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>iii) VARIOUS STREET FO BHITAI COLONY NEAR C&amp;S COLLEGE.</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
		<b>Total</b>			<b>983992</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	750 Cft	1720.66	P.%Cft	12905
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	138 Cft	14429.25	P.%Cft	19840
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	701 Cft	1800.00	P.%Cft	12623
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4125 Sft	223.97	P.Sft	923876
<b>iv) MAIN GATE TO ANWAR JUNEJO HOUSE, HAJI LATIF SHAH MUHALLA.</b>		<b>275' Rft Paver Block Total</b>			<b>969244</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%Cft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick 1/2"	23 Cft	2283.93	P.%Cft	525
<b>iv) MAIN GATE TO ANWAR JUNEJO HOUSE, HAJI LATIF SHAH MUHALLA.</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
		<b>Total</b>			<b>990829</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	750 Cft	1720.66	P.% Cft	12905
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	138 Cft	14429.25	P.%Cft	19840
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	701 Cft	1800.00	P.%Cft	12623
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4125 Sft	223.97	P.Sft	923876
<b>v) AGHA SADIQ KHAN HOUSE TO DEEDAR PATHAN HOUSE, KIRI ATTA MOHAMMAD.</b>		<b>275' Rft Paver Block Total</b>			<b>969244</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.% Cft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225

NAME OF WORK:

Construction / Providing of Paver Block from  
i) Noor Shah Wari to Mehran Marbal Factory Kiri Atta  
Mohammad.  
ii) Abdul Waheed House to Ghulam Hussain Ansari House  
Gulshan-e-Colony, Hali Latif Shah road.  
iii) Various Street to Bhitai Colony near C&S College.  
iv) Main Gate to Anwar Junelo House, Hali Latif Shah  
Muhalla.  
v) Agha Sadiq Khan House to Deedar Pathan House, Kiri  
Atta Mohammad.

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Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick 1/2"	23 Sft	2283.93	P.% Sft	525
<b>v) AGHA SADIQ KHAN HOUSE TO DEEDAR PATHAN HOUSE, KIRI ATTA MOHAMMAD.</b>		<b>01 No. Drain Cross Total</b>		<b>21585</b>	
		<b>Total</b>		<b>990829</b>	
		<b>Grand Total</b>		<b>5796986</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

Construction / Providing of Paver Block from  
i) Neer Shah Waro to Mehran Marbal Factory Kiri Aha  
Mohammad.  
ii) Abdul Waheed House to Ghulam Hussain Ansari House  
Gulshan-e-Colony, Haji Laili Shah road,  
iii) Various Street to Bhitai Colony near C&S College,  
iv) Main Gate to Anwar Junejo House, Haji Laili Shah  
Muhalla,  
v) Aaha Sadla Khan House to Deedar Pathan House, Kiri  
Aha Mohammad.

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Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	5 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

\_\_\_\_\_ Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

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## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction / Providing of Paver Block from  
i) Abdullah Mirani House to Mohram Mirani  
House via Sajjad Shah House, Haji Latif Shah  
Mohalla.  
ii) Khosa Hotel to Balki Mandar to Younis  
Phulpoto House.  
iii) Parvez Karyana Shop to Bhayo Milk Shop,  
Thekrati Bazar.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	750 Cft	1720.66	P.% Cft	12905
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	138 Cft	14429.25	P.%Cft	19912
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	704 Cft	1800.00	P.%Cft	12668
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4140 Sft	223.97	P.Sft	927236
<b>i) CONSTRUCTION OF PAVER BLOCK FROM ABDULLAH MIRANI HOUSE TO MOHRAM MIRANI HOUSE VIA SAJJAD SHAH HOUSE, HAJI LATIF SHAH MOHALLA.</b>		<b>276' Rft Paver Block Total</b>			<b>972721</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	750 Cft	1720.66	P.% Cft	12905
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	392 Cft	14429.25	P.%Cft	56563
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1999 Cft	1800.00	P.%Cft	35986
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	11760 Sft	223.97	P.Sft	2633887
<b>ii) CONSTRUCTION OF PAVER BLOCK FROM KHOSA HOTEL TO BALKI MANDAR TO YOUNIS PHULPOTO HOUSE.</b>		<b>784' Rft Paver Block Total</b>			<b>2739341</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.% Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220

**Construction / Providing of Paver Block from**  
**i) Abdullah Mirani House to Mohram Mirani**  
**House via Sajjad Shah House, Haji Latif Shah**  
**Mohalla.**

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**ii) Khosa Hotel to Balki Mandar to Younis**  
**Phulpoto House.**

**iii) Parvez Karyana Shop to Bhayo Milk Shop,**  
**Thekrati Bazar.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
7	Cement plaster upto ht 1:4 thick ½"	45 Sft	2283.93	P.% Sft	1028
<b>ii) CONSTRUCTION OF PAVER BLOCK FROM KHOSA HOTEL TO BALKI MANDAR TO YOUNIS PHULPOTO HOUSE.</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>ii) CONSTRUCTION OF PAVER BLOCK FROM KHOSA HOTEL TO BALKI MANDAR TO YOUNIS PHULPOTO HOUSE.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>2900152</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	750 Cft	1720.66	P.% Cft	12905
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	199 Cft	14429.25	P.%Cft	28642
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1012 Cft	1800.00	P.%Cft	18222
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5955 Sft	223.97	P.Sft	1333741
<b>iii) PARVEZ KARYANA SHOP TO BHAYO MILK SHOP, THEKRATI BAZAR.</b>		<b>397' Rft Paver Block Total</b>			<b>1393510</b>
<b>G.Total</b>					<b>5266383</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur



Construction / Providing of Paver Block from  
 i) Abdullah Mirani House to Mohram Mirani House via Sajjad Shah House, Haji Latif Shah Mohalla.  
 ii) Khosa Hotel to Balki Mandar to Younis Phulpoto House.  
 iii) Parvez Karyana Shop to Bhayo Milk Shop, Thekrati Bazar.

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Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	3 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
 Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

# BILLS OF QUANTITIES

80

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction of Paver Block.  
i) Village Pir Bux-Ji-wandh, UC- Zerkhall  
ii) Gulzar Bhayo House to Saqib Ahmed House, Memon Muhalla  
iii) Habibullah Marfani house to Toufique Shah House  
iv) Eid Gah to Syed Faig Ali Shah house via Ghulam Rahojo House to Ahsan Rahojo House Village Lodra

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	3156 Cft	1720.66	P.% Cft	54304
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3156 Cft	9416.28	P.%Cft	297178
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	263 Cft	14429.25	P.%Cft	37949
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1073 Cft	1800.00	P.%Cft	19315
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6312 Sft	223.97	P.Sft	1413699
<b>i) Various Street of Village Pir Bux-Ji-Wandh, UC- Zerkhall</b>		<b>526' Rft Paver Block Total</b>			<b>1822445</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	1554 Cft	1720.66	P.%oCft	26739
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1554 Cft	9416.28	P.%Cft	146329
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	130 Cft	14429.25	P.%Cft	18686
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	528 Cft	1800.00	P.%Cft	9510
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3108 Sft	223.97	P.Sft	696099
<b>ii) Gulzar Bhayo House To Saqib Ahmed House, Memon Muhalla</b>		<b>259' Rft Paver Block Total</b>			<b>897363</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Top steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick ½"	23 Cft	2283.93	P.%oCft	525
<b>ii) Gulzar Bhayo House To Saqib Ahmed House, Memon Muhalla</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
		<b>Total</b>			<b>918948</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	1578 Cft	1720.66	P.%oCft	27152
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1578 Cft	9416.28	P.%Cft	148589
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	132 Cft	14429.25	P.%Cft	18974
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	537 Cft	1800.00	P.%Cft	9657
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3156 Sft	223.97	P.Sft	706849
<b>iii) HABIBULLAH MARFANI HOUSE TO TOFIQUE SHAH HOUSE</b>		<b>263' Rft Paver Block Total</b>			<b>911221</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	750 Cft	1720.66	P.%oCft	12905
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3195 Cft	9416.28	P.%Cft	300850
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	213 Cft	14429.25	P.%Cft	30734
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1086 Cft	1800.00	P.%Cft	19553
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6390 Sft	223.97	P.Sft	1431168
<b>iv) Eid Gah To Syed Faiq Ali Shah House Via Ghulam Rahojo House To Ahsan Rahojo House To Ahsan Rahojo House Village Lodra</b>		<b>426' Rft Paver Block Total</b>			<b>1795210</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036

Construction of Paver Block.

i) Village Pir Bux-Jl-wandh, UC- Zerkhall

ii) Gulzar Bhayo House to Saalib Ahmed House, Memon Muhalla

iii) Habibullah Marfani house to Toufique Shah House

iv) Eid Gah to Syed Faig Ali Shah house via Ghulam Rahojo House to Ahsan Rahojo House Village Lodra

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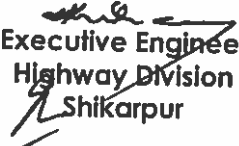
Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick 1/2"	23 Cft	2283.93	P.%oCft	525
<u>iv) Eid Gah To Syed Faig Ali Shah House Via Ghulam Rahojo House To Ahsan Rahojo House To Ahsan Rahojo House Village Lodra</u>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
<b>Total</b>					<b>1816795</b>
<b>Grand Total</b>					<b>5469409</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Construction of Paver Block.  
 i) Village Pir Bux-Ji-wandh, UC- Zerkhall  
 ii) Gulzar Bhayo House to Saqib Ahmed House, Memon Muhalla  
 iii) Habibullah Marfani house to Toufique Shah House  
 iv) Eid Gah to Syed Faig Ali Shah house via Ghulam Rahojo House to Ahsan Rahojo House Village Lodra

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Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	4 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
 Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

*[Signature]*  
 Executive Engineer  
 Highway Division  
 Shikarpur

# BILLS OF QUANTITIES

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## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

i) Construction of Paver Block from Yaar Mohammad Sanjrani House to Muneer Ahmed Sanjrani House Chingi Muqam to Sabeel Chowk  
 ii) Construction of Paver Block from Zulfqar Shah House to Mohammad Salha Shah Chandlo & Tanveer Mahar, Shahi Bagh road  
 iii) Construction of Paver Block from Otaq of Tasleem Shah to Usmania Mosque Village Khaman UC-Karan  
 iv) Construction of Paver Block from Various Street of Village Rahoola  
 v) Construction of Paver Block from Papu Mirani Street House to Falzullah to Barkat Mirani, Muhalla Abbasi, Wadr-23

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31), 3 Miles Lead.	3090 Cft	1720.66	P.% Cft	53168
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3090 Cft	9416.28	P.%Cft	290963
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	206 Cft	14429.25	P.%Cft	29724
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc  complete.	1051 Cft	1800.00	P.%Cft	18911
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6180 Sft	223.97	P.Sft	1384135
<b>i) Yaar Mohammad Sanjrani House To Muneer Ahmed Sanjrani House Chingi Muqam To Sabeel Chowk</b>		<b>412' Rft Paver Block Total</b>			<b>1776901</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%Cft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick 1/2"	23 Sft	2283.93	P.% Sft	525
<b>i) Yaar Mohammad Sanjrani House To Muneer Ahmed Sanjrani House Chingi Muqam To Sabeel Chowk</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
<b>Total</b>					<b>1798486</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31), 3 Miles Lead.	2826 Cft	1720.66	P.% Cft	48626
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2826 Cft	9416.28	P.%Cft	266104
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	236 Cft	14429.25	P.%Cft	33981
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc  complete.	961 Cft	1800.00	P.%Cft	17295

- i) Construction of Paver Block from Yaar Mohammad Sanjran House to Muneer Ahmed Sanjran House Chinal Muggam to Sabeel Chowk  
 ii) Construction of Paver Block from Zulfiqar Shah House to Mohammad Salha Shah Chandio & Tanveer Mahar, Shahi Bagh road  
 iii) Construction of Paver Block from Otaq of Tasleem Shah to Usmania Mosque Village Khaman UC-Karan  
 iv) Construction of Paver Block from Various Street of Village Rahoala  
 v) Construction of Paver Block from Papu Miran Street House to Fajzullah to Barkat Miran, Muhalla Abbas, Wadr. 23

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5652 Sft	223.97	P.Sft	1265878
<b>ii) Zulfiqar Shah House to Mohammad Salha Shah Chandio &amp; Tanveer Mahar, Shahi Bagh Road</b>		<b>471' Rft Paver Block Total</b>			<b>1631884</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.% Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster uplo ht 1:4 lthick 1/2"	45 Sft	2283.93	P.% Sft	1028
<b>ii) Zulfiqar Shah House to Mohammad Salha Shah Chandio &amp; Tanveer Mahar, Shahi Bagh Road</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height 1/2" lthick.	464 Sft	2283.93	P.%Sft	10597
<b>ii) Zulfiqar Shah House to Mohammad Salha Shah Chandio &amp; Tanveer Mahar, Shahi Bagh Road</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>1792695</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	1100 Cft	1720.66	P.% Cft	18927
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	185 Cft	14429.25	P.%Cft	26694
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	692 Cft	1800.00	P.%Cft	12454
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P 56).	4070 Sft	223.97	P.Sft	911558
<b>iii) Otaq Of Tasleem Shah to Usmania Mosque Village Khaman UC-Karan</b>		<b>370' Rft Paver Block Total</b>			<b>969633</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	400 Cft	1720.66	P.% Cft	6883

- i) Construction of Paver Block from Yaar Mohammad Sanirani House to Muneer Ahmed Sanirani House Chinal Muqam to Sabeel Chowk  
 ii) Construction of Paver Block from Zulfiqar Shah House to Mohammad Saiha Shah Chandio & Tanveer Mahar, Shahi Bagh road  
 iii) Construction of Paver Block from Ottaq of Tasleem Shah to Usmania Mosque Village Khamaan WC-Karan  
 iv) Construction of Paver Block from Various Street of Village Rahooja  
 v) Construction of Paver Block from Papu Mirani Street House to Faizullah to Barkat Mirani, Muhalla Abbasi, Wadr-23

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2100 Cft	9416.28	P.%Cft	197742
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	175 Cft	14429.25	P.%Cft	25251
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc  complete.	476 Cft	1800.00	P.%Cft	8568
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2800 Sft	223.97	P.Sft	627116
<b>iv) Various Street of Village Rahooja</b>		<b>350' Rft Paver Block Total</b>		<b>865560</b>	
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick 1/2"	23 Sft	2283.93	P.% Sft	525
<b>iv) Various Street of Village Rahooja</b>		<b>01 No. Drain Cross Total</b>		<b>21585</b>	
		<b>Total</b>		<b>887144</b>	
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31), 3 Miles Lead.	750 Cft	1720.66	P.% Cft	12905
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1583 Cft	9416.28	P.%Cft	149013
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	106 Cft	14429.25	P.%Cft	15223
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc  complete.	538 Cft	1800.00	P.%Cft	9685
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3165 Sft	223.97	P.Sft	708865
<b>v) Papu Mirani Street House to Faizullah to Barkat Mirani, Muhalla Abbasi, Wadr-23.</b>		<b>211' Rft Paver Block Total</b>		<b>895691</b>	
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587



NAME OF WORK:

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- i) Construction of Paver Block from Yaar Mohammad Sanirani House to Muneer Ahmed Sanirani House Chinal Muqam to Sabeel Chowk
- ii) Construction of Paver Block from Zulfiqar Shah House to Mohammad Salha Shah Chandlo & Tanveer Mahar, Shahl Bagh road
- iii) Construction of Paver Block from Ojha of Tasleem Shah to Usmania Mosque Village Khama UC-Karan
- iv) Construction of Paver Block from Various Street of Village Rahoola
- v) Construction of Paver Block from Papu Mirani Street House to Faizullah to Barkat Mirani, Muhalla Abbasi, Wadr-23

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick ½"	23 Sft	2283.93	P.% Sft	525
<b>v) Papu Mirani Street House to Faizullah to Barkat Mirani, Muhalla Abbasi, Wadr-23.</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
<b>Total</b>					<b>917276</b>
<b>Grand Total</b>					<b>6365235</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

38

- i) Construction of Paver Block from Yaar Mohammad Santrani House to Muneer Ahmed Santrani House Chingji Muqam to Sabeeh Chowk
- ii) Construction of Paver Block from Zulfiqar Shah House to Mohammad Salha Shah Chandia & Tanveer Mahar, Shahi Bagh road
- iii) Construction of Paver Block from Otaq of Taseem Shah to Usmanja Mosque Village Khaman UC-Karan
- iv) Construction of Paver Block from Various Street of Village Rahoola
- v) Construction of Paver Block from Papu Mirani Street, House to Falsulah to Barkat Mirani, Muhalla Abbasi, Wadr-23

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	5 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

89

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction / Providing of Paver Block From

i) Various Street Of Village Khuda Bux Khan Brohi Uc- Mureed Sethar.

ii) Mosque Ashrafia To Sikander Soomro House Dinpur Mohalla.

iii) Various Street Of Village Uc-Baid Karan.

iv) Rais Koro House To Ghulam Shabir Sanjrani.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	6375 Cft	1720.66	P.%Cft	109692
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	6375 Cft	9416.28	P.%Cft	600288
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	425 Cft	14429.25	P.%Cft	61324
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	2168 Cft	1800.00	P.%Cft	39015
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / cable b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	12750 Sft	223.97	P.Sft	2855618
<b>i) Various Street of Village Khuda Bux Khan Brohi UC- Mureed Sethar</b>		<b>850' Rft Paver Block Total</b>			<b>3665937</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth walring remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testring i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/2"	45 Sft	2283.93	P.% Sft	1028
<b>i) Various Street of Village Khuda Bux Khan Brohi UC- Mureed Sethar</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
<b>Total</b>					<b>3709453</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	1290 Cft	1720.66	P.%Cft	22197
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1290 Cft	9416.28	P.%Cft	121470
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	108 Cft	14429.25	P.%Cft	15511
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	439 Cft	1800.00	P.%Cft	7895

Construction / Providing of Paver Block Fromi) Various Street Of Village Khuda Bux Khan Brohi Uc- Mureed Sethar.ii) Mosque Ashrafia To Sikander Soomro House Dinpur Mohalla.iii) Various Street Of Village Uc-Baid Karan.iv) Rais Koro House To Ghulam Shabir Sanjrani.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quaddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2580 Sft	223.97	P.Sft	577843
<b>ii) Mosque Ashrafia to Sikander Soomro House Dinpur Mohalla</b>		<b>215' Rft Paver Block Total</b>			<b>744916</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and lustering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto hl 1:4 thick 1/2"	45 Sft	2283.93	P.% Sft	1028
<b>ii) Mosque Ashrafia to Sikander Soomro House Dinpur Mohalla</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height 1/2" thick.	464 Sft	2283.93	P.%Sft	10597
<b>ii) Mosque Ashrafia to Sikander Soomro House Dinpur Mohalla</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
		<b>Total</b>			<b>905727</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	1100 Cft	1720.66	P.%Cft	18927
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	185 Cft	14429.25	P.%Cft	26694
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	692 Cft	1800.00	P.%Cft	12454
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quaddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4070 Sft	223.97	P.Sft	911558
<b>iii) Various Street of Village UC-Baid Karan</b>		<b>370' Rft Paver Block Total</b>			<b>969633</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles lead.	400 Cft	1720.66	P.% Cft	6883
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	182 Cft	14429.25	P.%Cft	26261

**Construction / Providing of Paver Block From****i) Various Street Of Village Khuda Bux Khan Brohi Uc- Mureed Sethar.****ii) Mosque Ashrafia To Sikander Soomro House Dinpur Mohalla.****iii) Various Street Of Village Uc-Baid Karan.****iv) Rais Koro House To Ghulam Shabir Sanjrani.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	495 Cft	1800.00	P.%Cft	8911
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / cobble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No 54 P-56).	2912 Sft	223.97	P.Sft	652201
<b>iv) Rais Koro House to Ghulam Shabir Sanjrani</b>		<b>364' Rft Paver Block Total</b>			<b>694256</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto hl 1:4 thick ½"	23 Sft	2283.93	P.% Sft	525
<b>iv) Rais Koro House to Ghulam Shabir Sanjrani</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
		<b>Total</b>			<b>715841</b>
		<b>Grand Total</b>			<b>6300655</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

\_\_\_\_\_ Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

92

Construction / Providing of Paver Block From

i) Various Street Of Village Khuda Bux Khan Brohi Uc- Mureed Sethar.

ii) Mosque Ashraffia To Sikander Soomro House Dinpur Mohalla.

iii) Various Street Of Village Uc-Baid Karan.

iv) Rais Koro House To Ghulam Shabir Sanjrani.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	4 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

- i) Construction of Paver Block from Mehdi Shah Chowk to Anwar Shah Chowk, Syed Mohalla City Khanpur
- ii) Construction of Paver Block Nohani Mosque to Qamaruddin Larik House Nohani Mohalla Khanpur City
- Construction of Paver Block from Various Street of Village Rahi UC- Shahal Sadhavo
- iii) Construction of Paver Block from Various Street of Village Davan-Ji-Wandh UC-Karan
- iv) Construction of Paver Block from Railway Station road to Jamia Mosque Abbasi Mohalla

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	3075 Cft	1720.66	P.% Cft	52910
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2306 Cft	9416.28	P.%Cft	217163
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	103 Cft	14429.25	P.%Cft	14790
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1046 Cft	1800.00	P.%Cft	18819
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and tying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6150 Sft	223.97	P.Sft	1377416
<b>i) Mehdi Shah Chowk to Anwar Shah Chowk, Syed Mohalla City Khanpur</b>		<b>410' Rft Paver Block Total</b>			<b>1681098</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.% Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	4579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto hl 1:4 thick ½"	45 Sft	2283.93	P.% Sft	1028
<b>i) Mehdi Shah Chowk to Anwar Shah Chowk, Syed Mohalla City Khanpur</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>i) Mehdi Shah Chowk to Anwar Shah Chowk, Syed Mohalla City Khanpur</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
		<b>Total</b>			<b>1841909</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	2700 Cft	1720.66	P.% Cft	46458

i) Construction of Paver Block from Mehdi Shah Chowk to Anwar Shah Chowk, Syed Mohalla City Khanpur

ii) Construction of Paver Block Nohani Mosque to Qamaruddin Larik House Nohani Mohalla Khanpur City

Construction of Paver Block from Various Street of Village Rahi UC- Shahal Sadhaya

iii) Construction of Paver Block from Varous Street of Village Dayan-Ji-Wandh UC-Karan

iv) Construction of Paver Block from Railway Station road to Jamia Mosque Abbasi Mohalla

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1013 Cft	9416.28	P.%Cft	95340
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	45 Cft	14429.25	P.%Cft	6493
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	459 Cft	1800.00	P.%Cft	8262
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2700 Sft	223.97	P.Sft	604719
<b>ii) Nohani Mosque to Qamaruddin Larik House Nohani Mohalla Khanpur City</b>		<b>180' Rft Paver Block Total</b>			<b>761272</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.% Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/2"	45 Sft	2283.93	P.% Sft	1028
<b>ii) Nohani Mosque to Qamaruddin Larik House Nohani Mohalla Khanpur City</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height 1/2" thick.	464 Sft	2283.93	P.%Sft	10597
<b>ii) Nohani Mosque to Qamaruddin Larik House Nohani Mohalla Khanpur City</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
		<b>Total</b>			<b>922083</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	3108 Cft	1720.66	P.% Cft	53478
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3108 Cft	9416.28	P.%Cft	292658
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	130 Cft	14429.25	P.%Cft	18686
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1057 Cft	1800.00	P.%Cft	19021
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P 56).	6216 Sft	223.97	P.Sft	1392198
<b>iii) Various Street of Village Rahi UC- Shahal Sadhaya</b>		<b>518' Rft Paver Block Total</b>			<b>1776041</b>



i) Construction of Paver Block from Mehdi Shah Chowk to Anwar Shah Chowk, Syed Mohalla City Khanpur

ii) Construction of Paver Block Nohani Mosque to Qamaruddin Larik House Nohani Mahalla Khanpur City

Construction of Paver Block from Various Street of Village Rahi UC- Shahal Sadhaya

iii) Construction of Paver Block from Various Street of Village Dayan-Ji-Wandh UC-Karan

iv) Construction of Paver Block from Railway Station road to Jamia Mosque Abbasi Mohalla

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.% Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick ½"	45 Sft	2283.93	P.% Sft	1028
<b>iii) Various Street of Village Rahi UC- Shahal Sadhaya</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
		<b>Total</b>			<b>1819558</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles lead.	1518 Cft	1720.66	P.% Cft	26120
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1518 Cft	9416.28	P.%Cft	142939
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	63 Cft	14429.25	P.%Cft	9127
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	516 Cft	1800.00	P.%Cft	9290
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3036 Sft	223.97	P.Sft	679973
<b>iv) Various Street of Village Dayan-Ji-Wandh Uc-Karan</b>		<b>253' Rft Paver Block Total</b>			<b>867449</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.% Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick ½"	45 Sft	2283.93	P.% Sft	1028
<b>iv) Various Street of Village Dayan-Ji-Wandh Uc-Karan</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
		<b>Total</b>			<b>910966</b>
1	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1403 Cft	9416.28	P.%Cft	132063
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	94 Cft	14429.25	P.%Cft	13491

NAME OF WORK:

96

- i) Construction of Paver Block from Mehdi Shah Chowk to Anwar Shah Chowk, Syed Mohalla City Khanpur  
 ii) Construction of Paver Block Nohani Mosque to Qamaruddin Larik House Nohani Mohalla Khanpur City  
Construction of Paver Block from Various Street of Village Rahi UC- Shahai Sadhaya  
 iii) Construction of Paver Block from Various Street of Village Dayan-Ji-Wandh UC-Karan  
 iv) Construction of Paver Block from Railway Station road to Jamia Mosque Abbasi Mohalla

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Providing hard murrum powderly line base dressing watering leveling and compacting etc   complete.	477 Cft	1800.00	P.%Cft	8583
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2805 Sft	223.97	P.Sft	628236
<b>v) Railway Station road to Jamia Mosque Abbasi Mohalla.</b>		<b>187' Rft Paver Block Total</b>			<b>782373</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto hl 1:4 thick ½"	23 Sft	2283.93	P.% Sft	525
<b>v) Railway Station road to Jamia Mosque Abbasi Mohalla.</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>v) Railway Station road to Jamia Mosque Abbasi Mohalla.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>921252</b>
<b>Grand Total</b>					<b>6415767</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

97

- i) Construction of Paver Block from Mehdi Shah Chowk to Anwar Shah Chowk, Syed Mohalla City Khanpur
- ii) Construction of Paver Block Nohani Mosque to Qamaruddin Larik House Nohani Mohalla Khanpur City
- Construction of Paver Block from Various Street of Village Rahi UC- Shahai Sadhaya
- iii) Construction of Paver Block from Various Street of Village Davan-Ji-Wandh UC-Karan
- iv) Construction of Paver Block from Railway Station road to Jamia Mosque Abbasi Mohalla

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	5 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**i) Construction of Bridge over Gohar Shakh  
Near Hyder Khan Pahore**  
**ii) Construction of Paver Block / Drainage  
from Abdul Aziz Panhwar House to Qurban  
Panhwar House, Village Mehmood  
Panhwar UC-Mahmooda Bagh**  
**iii) Construction of Paver Block from Dr.  
Mumtaz House to Mosque Village  
Fatehpur UC-Hamayoon**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	2074 Cft	3176.25	P.%Cft	6588
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	885 Cft	9416.28	P.%Cft	83334
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	2309 Rft	12899.70	P.% Rft	297854
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	350 Cft	14429.25	P.%Cft	50502
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	45.12 Cwt	5001.70	P.Cwt	225657
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	890 Rft	337.00	P.Rft	299930
7	Cement plaster upto ht 1:4 thick ½"	646 Sft	2283.93	P.% Sft	14754
8	Earth Work for embankment from borrow pits including laying in 6" layers, clod breaking ramming dressing etc complete, lead upto 100ft lift upto 5ft (in ordinary Soil).	63800 Cft	2208.37	P.%Cft	140894
<b>i) 20' Rft Bridge @ Gohar Shakh Near Hyder Khan Pahore</b>		<b>01 No. 20' Rft Bridge Total</b>			<b>1119513</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1974 Cft	3176.25	P.% Cft	6270
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	987 Cft	9416.28	P.% Cft	92939
3	Pacca brick work in foundation and plainth in cement sand mortar ratio 1:4.	3489 Cft	12899.70	P.% Cft	450071
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	80 Cft	14429.25	P.% Cft	11543
5	Cement plaster upto ht 1:4 thick ½"	1574 Sft	2283.93	P.% Sft	35949
<b>i) 20' Rft Bridge @ Gohar Shakh Near Hyder Khan Pahore</b>		<b>282' Rft R/Wall Total</b>			<b>596772</b>
<b>Total</b>					<b>1716285</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	3060 Cft	1720.66	P.% Cft	52652
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2295 Cft	9416.28	P.%Cft	216104

- i) Construction of Bridge over Gohar Shakh Near Hyder Khan Pahore**  
**ii) Construction of Paver Block / Drainage from Abdul Aziz Panhwar House to Qurban Panhwar House, Village Mehmood Panhwar UC-Mahmooda Bagh**  
**iii) Construction of Paver Block from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	255 Cft	14429.25	P.%Cft	36795
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1040 Cft	1800.00	P.%Cft	18727
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6120 Sft	223.97	P.Sft	1370696
<b>ii) Paver Block / Drainage from Abdul Aziz Panhwar House to Qurban Panhwar House, Village Mehmood Panhwar Uc-Mahmooda Bagh.</b>		<b>510' Rft Paver Block Total</b>			<b>1694974</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and lustering i/c removal of rust from bars for using (For steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick 1/2"	23 Sft	2283.93	P.% Sft	525
<b>ii) Paver Block / Drainage from Abdul Aziz Panhwar House to Qurban Panhwar House, Village Mehmood Panhwar Uc-Mahmooda Bagh.</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height 1/2" thick.	464 Sft	2283.93	P.%Sft	10597
<b>ii) Paver Block / Drainage from Abdul Aziz Panhwar House to Qurban Panhwar House, Village Mehmood Panhwar Uc-Mahmooda Bagh.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>1833853</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	3120 Cft	1720.66	P.% Cft	53685
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2340 Cft	9416.28	P.%Cft	220341
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	260 Cft	14429.25	P.%Cft	37516
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1061 Cft	1800.00	P.%Cft	19094
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6240 Sft	223.97	P.Sft	1397573

NAME OF WORK:

- 100
- i) Construction of Bridge over Gohar Shakh Near Hyder Khan Pahore  
 ii) Construction of Paver Block / Drainage from Abdul Aziz Panhwar House to Qurban Panhwar House, Village Mehmood Panhwar UC-Mahmooda Bagh  
 iii) Construction of Paver Block from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>iii) from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon.</b>		<b>520' Rft Paver Block Total</b>			<b>1728209</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%Cft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick 1/2"	23 Sft	2283.93	P.% Sft	525
<b>iii) from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon.</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height 1/2" thick.	464 Sft	2283.93	P.%Sft	10597
<b>iii) from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
				<b>Total</b>	<b>1867088</b>
				<b>Grand Total</b>	<b>5417226</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer,  
 Highway Division  
 Shikarpur

NAME OF WORK:

- 101
- i) Construction of Bridge over Gohar Shakh Near Hyder Khan Pahore
  - ii) Construction of Paver Block / Drainage from Abdul Aziz Panhwar House to Qurban Panhwar House, Village Mehmood Panhwar UC-Mahmooda Bagh
  - iii) Construction of Paver Block from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	3 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

102

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

- i) Construction of Paver Block / Drainage from Main Rahimabad road to Village Amir Shah UC-Dakho Garhi
- ii) Construction of Paver Block from Various Street of Mustafa Colony, Backside Galaxy College Shikarpur
- iii) Construction of Paver Block from Various Street of Village Muhat Magal

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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### PART "A" (MASNORY STRUCTURE)

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). Miles Lead.	7320 Cft	1720.66	P.% Cft	125952
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3660 Cft	9416.28	P.%Cft	344636
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	305 Cft	14429.25	P.%Cft	44009
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc  complete.	1244 Cft	1800.00	P.%Cft	22399
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	7320 Sft	223.97	P.Sft	1639460
<b>i) Main Rahimabad Road to Village Amir Shah UC-Dakho Garhi.</b>		<b>610' Rft Paver Block Total</b>			<b>2176456</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.% Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/2"	45 Sft	2283.93	P.% Sft	1028
<b>i) Main Rahimabad Road to Village Amir Shah UC-Dakho Garhi.</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	464 Rft	12899.70	P. % Rft	59855
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	5.77 Cwt	5001.70	P. Cwt	28849
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	371 Sft	337.00	P. Sft	125027
4	Cement plaster 1:4 up to 20' height 1/2" thick.	927 Sft	2283.93	P.%Sft	21172
<b>i) Main Rahimabad Road to Village Amir Shah UC-Dakho Garhi.</b>		<b>200' Rft Raising Drain Total</b>			<b>234903</b>
<b>Total</b>					<b>2454875</b>
1	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	258 Cft	14429.25	P.%Cft	37155
2	Providing hard murrum powderly fine base dressing watering leveling and compacting etc  complete.	1313 Cft	1800.00	P.%Cft	23639
3	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	7725 Sft	223.97	P.Sft	1730168
<b>iii) from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon.</b>		<b>515' Rft Paver Block Total</b>			<b>1790962</b>



**i) Construction of Paver Block / Drainage from Main Rahimabad road to Village Amir Shah UC. Dakho Garhi**

**ii) Construction of Paver Block from Various Street of Mustafa Colony, Backside Galaxy College Shikarpur**

**iii) Construction of Paver Block from Various Street of Village Muhbat Maqsi**

1031

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%Cft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick ½"	23 Sft	2283.93	P.% Sft	525
<b>ii) from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon.</b>		<b>01 No. Drain Cross Total</b>		<b>21585</b>	
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>iii) from Dr. Mumtaz House to Mosque Village Fatehpur UC-Hamayoon.</b>		<b>100' Rft Raising Drain Total</b>		<b>117294</b>	
		<b>Total</b>		<b>1929841</b>	
1	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1485 Cft	9416.28	P.%Cft	139832
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	99 Cft	14429.25	P.%Cft	14285
3	Providing hard murrum powderly line base dressing watering leveling and compacting etc   complete.	505 Cft	1800.00	P.%Cft	9088
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or cily / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2970 Sft	223.97	P.Sft	665191
<b>iii) Various Street of Village Muhbat Maqsi.</b>		<b>198' Rft Paver Block Total</b>		<b>828396</b>	
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%Cft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick ½"	23 Sft	2283.93	P.% Sft	525
<b>iii) Various Street of Village Muhbat Maqsi.</b>		<b>01 No. Drain Cross Total</b>		<b>21585</b>	
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927

i) Construction of Paver Block / Drainage from  
Main Rahimabad road to Village Amir Shah UC.  
Dakho Garhi

ii) Construction of Paver Block from Various  
Street of Mustafa Colony, Backside Galaxy  
College Shikarpur

iii) Construction of Paver Block from Various  
Street of Village Muhbat Maasi

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>iii) Various Street of Village Muhbat Maasi.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
		<b>Total</b>			<b>967275</b>
		<b>Grand Total</b>			<b>#REF!</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

- 105
- i) Construction of Paver Block / Drainage from Main Rahimabad road to Village Amir Shah UC- Dakho Garhi
  - ii) Construction of Paver Block from Various Street of Mustafa Colony, Backside Galaxy College Shikarpur
  - iii) Construction of Paver Block from Various Street of Village Muhbat Maggi

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	3 No's		P. Each	
				<b>Total</b>	

% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

106

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

i) Construction of road from Murad Pahore to Village Bhooral Pahore UC-Pir Bux Shujrah Mile 0/0-0/2+330 (0.50 km)  
 ii) Construction of road 1/2 from Main road Mian Sahib Begari Bridge to Village Faiz Mohammad Bambul UC-Main Sahib Mile 0/0-0/1 (0.20 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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### PART "A" i) ROAD WORK

1	Earth Work for road embankment by bulldozers including plugging mixing, clod breaking dressing and compacting with optimum moisture content, lead upto 100ft and lift upto 5ft in all types of soil except rock if Earth work is done by other than departmental agency				
2	"A" Compacting 85% Modified AASHO density				
	<b>Without Lead Mile 0/0-0/1+330'</b>	60035 Cft	3656.23	P.‰ Cft	219502
	<b>With Lead Mile 0/1+330'-0/2+330'</b>	40024 Cft	7723.95	P.‰ Cft	309143
3	"B" Compacting 95% upto 100% Modified AASHO density				
	<b>Without Lead Mile 0/0-0/1+330'</b>	12236 Cft	6190.17	P.‰ Cft	75743
	<b>With Lead Mile 0/1+330'-0/2+330'</b>	8158 Cft	10253.72	P.‰ Cft	83650
5	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2 "x2" gauge of approved quality from approved quarry in required thickness of 6" thick in layers (3" thick in each) to proper camber and grade including hand packing filling voids with 10 cft Screening and having plasticity index not more than 6% of suitable quality, watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage 3.0 Chain.	10197 Cft	7726.4	P.‰ Cft	787861
6	Laying bricks on end edging i/c supplying 9x4 1/2 x 3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	3399 Rft	2729.96	P. Rft	92791
7	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	5099 Cft	8714	P.‰ Cft	444327
8	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete. (Rate includes all cost of materials T&P and carriage upto site of work).	20394 Sft	1646.92	P.‰ SFT	335873

NAME OF WORK:

107

i) Construction of road from Murad Pahore to Village Bhooral Pahore UC-Pir Bux Shujrah Mile 0/0-0/2+330 (0.50 km)

ii) Construction of road 1/2 from Main road Mian Sahib Begari Bridge to Village Faiz Mohammad Bambul UC-Main Sahib Mile 0/0-0/1 (0.20 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
9	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	20394 Sft	4586.57	P%.SFT	935385
10	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/1+330'</b>	6800 Cft	2208.37	P.‰ Cft	15017
	<b>With Lead Mile 0/1+330'-0/2+330</b>	6800 Cft	6278.37	P.‰ Cft	42693
<b>i) Murad Pahore to Village Bhooral Pahore, UC-Pir Bux Shujrah</b>			<b>Total</b>		<b>3341985</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A) Rs:

Diff: cost of Bitumen (B) (-) Rs. 165,545.00

Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

108  
i) Construction of road from Murad Pahore to Village Bhoral Pahore UC-Pir Bux Shujrah Mile 0/0-0/2+330 (0.50 km)

ii) Construction of road 1/2 from Main road Mian Sahib Begari Bridge to Village Faiz Mohammad Bambul UC-Main Sahib Mile 0/0-0/1 (0.20 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" i) MASONRY STRUCTURE**

1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	2654 Cft	3176.25	P.%oCft	8430
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	473 Cft	9416.28	P.%oCft	44539
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	954 Cft	12899.70	P.% Rft	123063
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	100 Cft	14429.25	P.%Cft	14429
5	Prelection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	101 Cft	3127.41	P.%Cft	3159
6	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	12.27 Cwt	5001.70	P.Cwt	61360
7	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	178 Cft	337.00	P.Cft	59986
8	Cement plaster upto ht 1:4 thick 1/2"	548 Cft	2283.93	P.% Sft	12516
<b>i) Murad Pahore to Village Bhoral Pahore, UC-Pir Bux Shujrah</b>		<b>02 Nos. 3.0' Span Culv: Total</b>			<b>327482</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	306 Cft	3176.25	P.%oCft	972
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	34 Cft	9416.28	P.%oCft	3202
3	Pacca brick work after than built of plinth in cement sand mortar ratio 1:4.	76 Cft	12899.70	P.% Cft	9804
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	34 Cft	14429.25	P.%oCft	4906
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	2.866 Cwt	5001.70	P.Cwt	14335
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	90 Cft	337.00	P.%Cft	30330
7	Cement plaster upto ht 1:4 thick 1/2"	68 Cft	2283.93	P.%oCft	1553
<b>i) Murad Pahore to Village Bhoral Pahore, UC-Pir Bux Shujrah</b>		<b>03 Nos. Drain Cross Total</b>			<b>65102</b>
		<b>Total</b>			<b>392583</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

109  
i) Construction of road from Murad Pahore to Village Bhooral Pahore UC-Plr Bux Shujrah Mile 0/0-0/2+330 (0.50 km)

ii) Construction of road 1/2 from Main road Mian Sahib Begari Bridge to Village Faiz Mohammad Bambul UC-Main Sahib Mile 0/0-0/1 (0.20 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" ii) ROAD WORK**

1	Earth Work for road embankment by bulldozers including plugging mixing, clod breaking dressing and compacting with optimum moisture content, lead upto 100ft and lift upto 5ft in all types of soil except rock if Earth work is done by other than departmental agency				
2	"A" Compacting 85% Modified AASHO density				
	<u>Without Lead Mile 0/0-0/0+330'</u>	36837 Cft	3656.23	P.‰ Cft	134685
	<u>With Lead Mile 0/0+330'-0/1</u>	36837 Cft	7723.95	P.‰ Cft	284527
3	"B" Compacting 95% upto 100% Modified AASHO density				
	<u>Without Lead Mile 0/0-0/0+330'</u>	4079 Cft	6190.17	P.‰ Cft	25250
	<u>With Lead Mile 0/0+330'-0/1</u>	4079 Cft	10253.72	P.‰ Cft	41825
5	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2 "x2" gauge of approved quality from approved quarry in required thickness of 6" thick in layers (3" thick in each) to proper camber and grade including hand packing filling voids with 10 cft Screening and having plasticity index not more than 6% of suitable quality, watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage 3.0 Chain.	4079 Cft	7866.08	P.‰ Cft	320857
6	Laying bricks on end edging i/c supplying 9x4 1/2 x 3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	1360 Rft	2729.96	P. Rft	37127
7	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	2039 Cft	8858.56	P.‰ Cft	180626
8	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete, (Rate includes all cost of materials T&P and carriage upto site of work).	8158 Sft	1651.09	P.‰ SFT	134696

NAME OF WORK:

110

i) Construction of road from Murad Pahore to Village Bhooral Pahore UC-Plr Bux Shujrah Mile 0/0-0/2+330 (0.50 km)

ii) Construction of road 1/2 from Main road Mian Sahib Begari Bridge to Village Faiz Mohammad Bambul UC-Main Sahib Mile 0/0-0/1 (0.20 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
9	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	8158 Sft	4600.82	P%.SFT	375335
10	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<b>Without Lead Mile 0/0-0/0+330'</b>	3400 Cft	2208.37	P.‰ Cft	7508
	<b>With Lead Mile 0/0+330'-0/1</b>	3400 Cft	6278.37	P.‰ Cft	21346
<b>ii) Mian Sahib Begari Bridge To Village Fazi Mohammad Bambul UC- Mian Sahib</b>		<b>Total</b>			<b>1563782</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bilumen (B) (-)

Rs. 66,180.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur



NAME OF WORK:

i) Construction of road from Murad Pahore to Village Bhooral Pahore UC-Pir Bux Shulrah Mile 0/0-0/2+330 (0.50 km)

ii) Construction of road 1/2 from Main road Mian Sahib Begari Bridge to Village Faiz Mohammad Bambul UC-Main Sahib Mile 0/0-0/1 (0.20 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" ii) MASNORY STRUCTURE</b>					
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1327 Cft	3176.25	P.%Cft	4215
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	236 Cft	9416.28	P.%Cft	22222
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	477 Rft	12899.70	P.% Rft	61532
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
5	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
6	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	6.134 Cwt	5001.70	P.Cwt	30680
7	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Rft	337.00	P.Rft	43473
8	Cement plaster upto ht 1:4 thick 1/2"	314 Sft	2283.93	P.% Sft	7172
<b>ii) Mian Sahib Begari Bridge To Village Fazi Mohammad Bambul UC- Mian Sahib</b>		<b>01 No. 3.0' Span Culv: Total</b>			<b>178537</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	390 Cft	3176.25	P.% Cft	1239
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	94 Cft	9416.28	P.% Cft	8851
3	Providing RCC pipe and collars of class "B" & fixing in trench i/c cutting fitting and joining with maxphalt in position & cement mortar ratio 1:1 i.c testing with water to a head of 22.50 meter 75 ft	32 Rft	412.00	P.Rft	13184
4	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4.	94 Rft	12899.70	P.% Rft	12126
5	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	104 Cft	14429.25	P.Rft	15006
6	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	149 Sft	3127.41	P.% Sft	4660
7	Cement plaster upto ht 1:4 thick 1/2"	79 Sft	2283.93	P.% Sft	1804
<b>ii) Mian Sahib Begari Bridge To Village Fazi Mohammad Bambul UC- Mian Sahib</b>		<b>01 No. Pipe Culverts Total</b>			<b>56870</b>
<b>Total</b>					<b>235407</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

112

i) Construction of road from Murad Pahore to Village Bhooral Pahore UC-Pir Bux Shurrah Mile 0/0-0/2+330 (0.50 km)

ii) Construction of road 1/2 from Main road Mian Sahib Begari Bridge to Village Faiz Mohammad Bambul UC-Main Sahib Mile 0/0-0/1 (0.20 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	2 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

113

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

- i) Construction of Paver Block from Lugman Baloch House to Anwar Majeed Chowk via Parwez House to Nawab Ali House & Idrees House
- ii) Construction of Boundry Wall 800' Rft @ Village Kablr Khan Pahore UC-Rahimabad
- iii) Construction of Paver Block from Gohar Shakh Bridge to Village Khuda Dino Pahore UC-Garhi Dakho.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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### PART "A" (MASNORY STRUCTURE)

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	3078 Cft	1720.66	P.% Cft	57962
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2309 Cft	9416.28	P.%Cft	217375
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	128 Cft	14429.25	P.%Cft	18506
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	1047 Cft	1800.00	P.%Cft	18837
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6156 Sft	223.97	P.Sft	1378759
<b><u>i) Paver Bock Lugman Baloch House to Anwar Majeed Chowk Via Parwez House to Nawab Ali House &amp; Idrees House.</u></b>		<b>513' Rft Paver Block Total</b>			<b>1686439</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth walering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/2"	45 Cft	2283.93	P.%Cft	1028
<b><u>i) Paver Bock Lugman Baloch House to Anwar Majeed Chowk Via Parwez House to Nawab Ali House &amp; Idrees House.</u></b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927

i) Construction of Paver Block from Lugman Baloch House to Anwar Majeed Chowk via Parwez House to Nawab Ali House & Idrees House

ii) Construction of Boundry Wall 800' Rft @ Village Kabir Khan Pahore UC-Rahimabad

iii) Construction of Paver Block from Gohar Shakh Bridge to Village Khuda Dino Pahore UC-Garhi Dakho.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>i) Paver Block Lugman Baloch House to Anwar Majeed Chowk Via Parwez House to Nawab Ali House &amp; Idrees House.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>1847250</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	2730 Cft	3176.25	P.% Cft	8671
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1365 Cft	9416.28	P.% Cft	128532
3	Pacca brick work in foundation and plainth in cement sand mortar ratio 1:4.	4825 Cft	12899.70	P.% Cft	622411
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	110 Cft	14429.25	P.% Cft	15872
5	Cement plaster upto ht 1:4 thick ½"	2168 Sft	2283.93	P.% Sft	49516
<b>ii) Boundry Wall 800' Rft @ Village Kabir Khan Pahore UC-Rahimabad.</b>		<b>390' Rft R/Wall Total</b>			<b>825002</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31), 3 Miles Lead.	4920 Cft	1720.66	P.% Cft	84656
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	9840 Cft	9416.28	P.%Cft	926562
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	410 Cft	14429.25	P.%Cft	59160
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1673 Cft	1800.00	P.%Cft	30110
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9840 Sft	223.97	P.Sft	2203865
<b>ii) Gohar Bridge To Village Khuda Dino Pahore UC-Garhi Dakho.</b>		<b>820' Rft Paver Block Total</b>			<b>3304353</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225

NAME OF WORK:

115

i) Construction of Paver Block from Luaman Baloch House to Anwar Majeed Chowk via Parwez House to Nawab Ali House & Idrees House

ii) Construction of Boundry Wall 800' Rft @ Village Kabir Khan Pahore UC-Rahimabad

iii) Construction of Paver Block from Gohar Shakh Bridge to Village Khuda Dino Pahore UC-Garhi Dakho.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC,work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto hf 1:4 thick ½"	23 Sft	2283.93	P.% Sft	525
<b>ii) Gohar Bridge To Village Khuda Dino Pahore UC-Garhi Dakho.</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>ii) Gohar Bridge To Village Khuda Dino Pahore UC-Garhi Dakho.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>3443232</b>
<b>Grand Total</b>					<b>6115483</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

116

i) Construction of Paver Block from Luaman Baloch House to Anwar Majeed Chowk via Parwez House to Nawab Ali House & Idrees House

ii) Construction of Boundry Wall 800' Rft @ Village Kabir Khan Pahore UC-Rahimabad

iii) Construction of Paver Block from Gohar Shakh Bridge to Village Khuda Dino Pahore UC-Garhi Dakho.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	3 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

117

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

i) Construction of Paver Block from Haji Ameer Bux Pahore to Main road Rahimabad UC-Pir Bux Shujrah  
 ii) Construction of Paver Block from Various Street of Village Mehar Ali Suhindhra UC-Rahimabad  
 iii) Construction of Paver Block from Maleed Miranji House to Allah Bux Sehhar via Luaman Miranji House, Miranji Mahalla City Khanpur  
 iv) Construction of Paver Block from Ahsan House to Ali Mohammad House via Allif House to Abdul Wahid House, Hall Talib Channa, UC-Rahimabad  
 v) Construction of Paver Block from Mosque to Dhanji Bux Suhindhra House Village Hall Mohammad Bachal, Suhindhra UC-Rahimabad.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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#### PART "A" (MASNORY STRUCTURE)

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	3024 Cft	1720.66	P.% Cft	52033
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2268 Cft	9416.28	P.%Cft	213561
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	126 Cft	14429.25	P.%Cft	18181
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1028 Cft	1800.00	P.%Cft	18507
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6048 Sft	223.97	P.Sft	1354571
<b>i) Haji Ameer Bux Pahore to Main Road Rahimabad UC-Pir Bux Shujrah</b>		<b>504' Rft Paver Block Total</b>			<b>1656853</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastoring i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/2"	45 Cft	2283.93	P.%oCft	1028
<b>i) Haji Ameer Bux Pahore to Main Road Rahimabad UC-Pir Bux Shujrah</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345

I) Construction of Paver Block from Haji Ameer Bux Pahore to Main road Rahimabad UC-Pir Bux Shujrah  
 II) Construction of Paver Block from Various Street of Village Mehar Ali Suhindhro UC-Rahimabad  
 III) Construction of Paver Block from Majeed Mirani House to Allah Bux Sethar via Luaman Mirani House, Mirani Mohalla City Khanpur  
 IV) Construction of Paver Block from Ahsan House to All Mohammad House via Alif House to Abdul Wahid House, Hail Talib Channa, UC-Rahimabad  
 V) Construction of Paver Block from Mosque to Dhoni Bux Suhindhro House Village Hail Mohammad Bachal, Suhindhro UC-Rahimabad.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>i) Haji Ameer Bux Pahore to Main Road Rahimabad UC-Pir Bux Shujrah</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
		<b>Total</b>			<b>1817664</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	2640 Cft	1720.66	P.% Cft	45425
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	990 Cft	9416.28	P.%Cft	93221
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	55 Cft	14429.25	P.%Cft	7936
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	449 Cft	1800.00	P.%Cft	8078
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2640 Sft	223.97	P.Sft	591281
<b>ii) Various Street of Village Mehar Ali Suhindhro UC-Rahimabad.</b>		<b>202' Rft Paver Block Total</b>			<b>745941</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and lustering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick ½"	45 Cft	2283.93	P.%Cft	1028
<b>ii) Various Street of Village Mehar Ali Suhindhro UC-Rahimabad.</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345



- i) Construction of Paver Block from Hail Ameer Bux Pahore to Main road Rahimabad UC-Pir Bux Shulrah  
 ii) Construction of Paver Block from Various Street of Village Mehar Ali Suhindro UC-Rahimabad  
 iii) Construction of Paver Block from Majeed Mirani House to Allah Bux Sethar via Luqman Mirani House, Mirani Mohalla City Khanpur  
 iv) Construction of Paver Block from Ahsan House to Ali Mohammad House via Ailf House to Abdul Wahid House, Hail Talib Channa, UC-Rahimabad  
 v) Construction of Paver Block from Mosque to Dhani Bux Suhindro House Village Hail Mohammad Bachal Suhindro UC-Rahimabad.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>ii) Various Street of Village Mehar Ali Suhindro UC-Rahimabad.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>906752</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	1368 Cft	1720.66	P.% Cft	23539
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1368 Cft	9416.28	P.%Cft	128815
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	57 Cft	14429.25	P.%Cft	8225
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	465 Cft	1800.00	P.%Cft	8372
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2736 Sft	223.97	P.Sft	612782
<b>iii) Majeed Mirani House to Allah Bux Sethar via Luqman Mirani House, Mirani Mohalla City Khanpur.</b>		<b>228' Rft Paver Block Total</b>			<b>781733</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and lustering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick ½"	45 Cft	2283.93	P.%oCft	1028
<b>iii) Majeed Mirani House to Allah Bux Sethar via Luqman Mirani House, Mirani Mohalla City Khanpur.</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927

- i) Construction of Paver Block from Haji Ameer Bux Pahore to Main road Rahimabad UC-Plr Bux Shuhrah  
 ii) Construction of Paver Block from Various Street of Village Mehar Ali Suhindro UC-Rahimabad  
 iii) Construction of Paver Block from Majeed Mirani House to Allah Bux Sethar via Luqman Mirani House, Mirani Mohalla City Khanpur  
 iv) Construction of Paver Block from Ahsan House to Ali Mohammad House via Alif House to Abdul Wahid House, Haji Talib Channa, UC-Rahimabad  
 v) Construction of Paver Block from Mosque to Dhanl Bux Suhindro House Village Haji Mohammad Bachal Suhindro UC-Rahimabad.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>iii) Majeed Mirani House to Allah Bux Sethar via Luqman Mirani House, Mirani Mohalla City Khanpur.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>942544</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	1302 Cft	1720.66	P.% Cft	22403
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1302 Cft	9416.28	P.%Cft	122600
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	54 Cft	14429.25	P.%Cft	7828
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	443 Cft	1800.00	P.%Cft	7968
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2604 Sft	223.97	P.Sft	583218
<b>iv) Ahsan House to Ali Mohammad House via Alif House to Abdul Wahid House, Haji Talib Channa, UC-Rahimabad.</b>		<b>217' Rft Paver Block Total</b>			<b>744017</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick ½"	23 Sft	2283.93	P.% Sft	525
<b>iv) Ahsan House to Ali Mohammad House via Alif House to Abdul Wahid House, Haji Talib Channa, UC-Rahimabad.</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>

i) Construction of Paver Block from Hall Ameer Bux Pahore to Main road Rahimabad UC-Pir Bux Shurah  
ii) Construction of Paver Block from Various Street of Village Mehar Ali Suhindhro UC-Rahimabad  
iii) Construction of Paver Block from Majeed Mirani House to Allah Bux Sethar via Luaman Mirani House, Mirani Mahalla City Khanpur  
iv) Construction of Paver Block from Ahsan Hosue to All Mohammad House via All House to Abdul Wahid House, Hall Talib Channa, UC-Rahimabad  
v) Construction of Paver Block from Mosque to Dhani Bux Suhindhro House, Village Hall Mohammad Bachal Suhindhro UC-Rahimabad.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	825 Cft	3176.25	P. % Cft	2620
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	150 Cft	9416.28	P. % Cft	14124
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	375 Rft	12899.70	P. % Rft	48374
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	75 Cft	14429.25	P. % Cft	10822
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P. % Rft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smool	100 Rft	174.00	P. % Rft	17400
8	Cement plaster upto hl 1:4 thick 1/2"	500 Sft	2283.93	P.% Sft	11420
		<b>100' Rft B-Type Drain Total</b>			<b>141771</b>
		<b>Total</b>			<b>907372</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	1302 Cft	1720.66	P.% Cft	22403
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1302 Cft	9416.28	P.%Cft	122600
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	54 Cft	14429.25	P.%Cft	7828
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	443 Cft	1800.00	P.%Cft	7968
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2604 Sft	223.97	P.Sft	583218
<b>v) Mosque to Dhani Bux Suhindhro House Village Hajil Mohammad Bachal Suhindhro UC-Rahimabad.</b>		<b>217' Rft Paver Block Total</b>			<b>744017</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166

NAME OF WORK:

122

i) Construction of Paver Block from Haji Ameer Bux Rahore to Main road Rahimabad UC-Pir Bux Shurah  
ii) Construction of Paver Block from Various Street of Village Mehar Ali Suhindhro UC-Rahimabad  
iii) Construction of Paver Block from Majeed Mirani House to Allah Bux Sethar via Luqman Mirani House, Mirani Mohalla City Khanpur  
iv) Construction of Paver Block from Ahsan House to Ali Mohammad House via All House to Abdul Wahid House, Haji Talib Channa, UC-Rahimabad  
v) Construction of Paver Block from Mosque to Dhani Bux Suhindhro House Village Haji Mohammad Bachal Suhindhro UC-Rahimabad.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto hf 1:4 thick ½"	45 Cft	2283.93	P.%oCft	1028
<b>v) Mosque to Dhani Bux Suhindhro House Village Haji Mohammad Bachal Suhindhro UC-Rahimabad.</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>v) Mosque to Dhani Bux Suhindhro House Village Haji Mohammad Bachal Suhindhro UC-Rahimabad.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>904828</b>
<b>Grand Total</b>					<b>5479160</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

123

- i) Construction of Paver Block from Hail Ameer Bux Pahore to Main road Rahimabad UC-Pir Bux Shulrah
- ii) Construction of Paver Block from Various Street of Village Mehar Ali Suhindhro UC-Rahimabad
- iii) Construction of Paver Block from Majeed Mirani House to Allah Bux Saitar v/o Luqman Mirani House, Mirani Mohalla City Khanpur
- iv) Construction of Paver Block from Ahsan Hosue to Ali Mohammad House via Alif House to Abdul Wahid House, Hall Talib Channa, UC-Rahimabad
- v) Construction of Paver Block from Mosque to Dhani Bux Suhindhro House Village Hall Mohammad Bachal Suhindhro UC-Rahimabad.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**


1	Schema Stone Board (Market Rate)	5 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C) \_\_\_\_\_ Rs:

Total Amount in words (C) \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

124

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**i) Construction of road from Village Mehboob Bukelo road to Haji Shah Mohammad / to Village Ghulam Nabi UC-Tara Mile 0/0-0/2+330 (0.50 km)**  
**ii) Construction of road from Faiz Mohammad Pahore to Village Dato Pahore 1500' ft Mile 0/0-0/1+140 (0.26 km)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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#### **PART "A" i) ROAD WORK**

1	Earth Work for road embankment by bulldozers including plugging mixing, clod breaking dressing and compacting with optimum moisture content, lead upto 100ft and lift upto 5ft in all types of soil except rock if Earth work is done by other than departmental agency				
2	"A" Compacting 85% Modified AASHO density				
	<b>Without Lead Mile 0/0-0/1+330</b>	77370 Cft	3656.23	P.‰ Cft	282883
	<b>With Lead Mile 0/1-0/2+330</b>	59738 Cft	7723.95	P.‰ Cft	461413
3	"B" Compacting 95% upto 100% Modified AASHO density				
	<b>Without Lead Mile 0/0-0/1+330</b>	12236 Cft	6190.17	P.‰ Cft	75743
	<b>With Lead Mile 0/1-0/2+330</b>	8158 Cft	10253.72	P.‰ Cft	83650
5	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2 "x2" gauge of approved quality from approved quarry in required thickness of 6" thick in layers (3" thick in each) to proper camber and grade including hand packing filling voids with 10 cft Screening and having plasticity index not more than 6% of suitable quality, watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage 3.0 Chain.	10197 Cft	7611.28	P.% Cft	776122
6	Laying bricks on end edging i/c supplying 9x4 1/2 x 3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	3399 Rft	2729.96	P. Rft	92791
7	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	5099 Cft	8617.62	P.‰ Cft	439412
8	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete, (Rate includes all cost of materials T&P and carriage upto site of work).	20394 Sft	1643.93	P%.SFT	335263

NAME OF WORK:

125

i) Construction of road from Village Mehboob Bukejo road to Haji Shah Mohammad / to Village Ghulam Nabi UC-Tarai Mile 0/0-0/2+330 (0.50 km)

ii) Construction of road from Faiz Mohammad Pahore to Village Dato Pahore 1500' ft Mile 0/0-0/1+140 (0.26 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
9	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	20394 Sft	4576.57	P%.SFT	933346
10	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).				
	<u>Without Lead Mile 0/0-0/1+330'</u>	10200 Cft	2208.37	P.‰ Cft	22525
	<u>With Lead Mile 0/1+330'-0/2+330</u>	6800 Cft	6278.37	P.‰ Cft	42693
<b>i) VILLAGE MEHBOOB BUKEJO ROAD TO HAJI SHAH MOHAMMAD / GHULAM NABI</b>		<b>Total</b>			<b>3545841</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bitumen (B) (-)

Rs. 165,545.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway-Division  
Shikarpur

i) Construction of road from Village Mehboob Bukejo road to Haji Shah Mohammad / to Village Ghulam Nabi UC-Tarat Mile 0/0-0/2+330 (0.50 km)

ii) Construction of road from Faiz Mohammad Pahore to Village Dato Pahore 1500' ft Mile 0/0-0/1+140 (0.26 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" i) MASNORY STRUCTURE**

1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1327 Cft	3176.25	P.%oCft	4215
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	236 Cft	9416.28	P.%oCft	22222
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	477 Cft	12899.70	P.% Rft	61532
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
5	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
6	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	6.13 Cwt	5001.70	P.Cwt	30680
7	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Cft	337.00	P.Cft	43473
8	Cement plaster upto ht 1:4 thick 1/2"	314 Cft	2283.93	P.% Sft	7172
<b><u>i) VILLAGE MEHBOOB BUKEJO ROAD TO HAJI SHAH MOHAMMAD / GHULAM NABI</u></b>		<b>01 No. 3.0' Span Culv: Total</b>			<b>178537</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	390 Cft	3176.25	P.%o Cft	1239
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	94 Cft	9416.28	P.% Cft	8851
3	Providing RCC pipe and collars of class "B" & fixing in trench i/c cutting fitting and joining with maxphalt in position & cement mortar ratio 1:1 i.c testing with water to a head of 22.50 meter 75 ft	32 Rft	412.00	P.Rft	13184
4	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4.	94 Rft	12899.70	P.% Rft	12126



NAME OF WORK:

127

i) Construction of road from Village Mehboob Bukejo road to Haji Shah Mohammad / to Village Ghulam Nabi UC-Toral Mile 0/0-0/2+330 (0.50 km)  
ii) Construction of road from Faiz Mohammad Pahore to Village Dato Pahore 1500' ft Mile 0/0-0/1+140 (0.26 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Cement concrete plain i/c placing compacting curring finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	104 Cft	14429.25	P.Rft	15006
6	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	149 Sft	3127.41	P.% Sft	4660
7	Cement plaster upto ht 1:4 thick ½"	79 Sft	2283.93	P.% Sft	1804
i) VILLAGE MEHBOOB BUKEJO ROAD TO HAJI SHAH MOHAMMAD / GHULAM NABI		01 No. Pipe Culverts Total			56870
				<b>Total</b>	<b>235407</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

Executive Engineer  
Highway Division  
Shikarpur

I) Construction of road from Village Mehboob Bukelo road to Hajj Shah Mohammad / to Village Ghulam Nabi UC-Taral Mile 0/0-0/2+330 (0.50 km)

II) Construction of road from Faiz Mohammad Pahore to Village Dato Pahore 1500' ft Mile 0/0-0/1+140 (0.26 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" II) ROAD WORK**

1	Earth Work for road embankment by bulldozers including plugging mixing, clod breaking dressing and compacting with optimum moisture content, lead upto 100ft and lift upto 5ft in all types of soil except rock if Earth work is done by other than departmental agency				
2	"A" Compacting 85% Modified AASHO density	73184 Cft	3656.23	P.‰ Cft	267578
3	"B" Compacting 95% upto 100% Modified AASHO density	9443 Cft	6190.17	P.‰ Cft	58454
5	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2 "x2" gauge of approved quality from approved quarry in required thickness of 6" thick in layers (3" thick in each) to proper camber and grade including hand packing filling voids with 10 cft Screening and having plasticity index not more than 6% of suitable quality, watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage 3.0 Chain.	4722 Cft	7540.16	P.‰ Cft	356046
6	Laying bricks on end edging i/c supplying 9x4 1/2 x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	1574 Rft	2729.96	P. Rft	42970
7	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	2361 Cft	8521.24	P.‰ Cft	201186
8	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete, (Rate includes all cost of materials T&P and carriage upto site of work).	9443 Sft	1641.18	P%.SFT	154977
9	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	9443 Sft	4567.16	P%.SFT	431277

NAME OF WORK:

129

i) Construction of road from Village Mehboob Bukeja road to Haji Shah Mohammad / to Village Ghulam Nabi UC-Targi Mile 0/0-0/2+330 (0.50 km)

ii) Construction of road from Faiz Mohammad Pahore to Village Dato Pahore 1500' ft Mile 0/0-0/1+140 (0.26 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
10	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	7870 Cft	2208.37	P.‰ Cft	17380
<b>ii) Road from Faiz Mohammad Pahore to Village Dato Pahore</b>		<b>Total</b>			<b>1529868</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bitumen (B) (-)

Rs. 76,492.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

i) Construction of road from Village Mehboob Bukejo road to Haji Shah Mohammad / to Village Ghulam Nabi UC-Tarai Mile 0/0-0/2+330 (0.50 km)

ii) Construction of road from Faiz Mohammad Pahore to Village Dato Pahore 1500' ft Mile 0/0-0/1+140 (0.26 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" i) MASONRY STRUCTURE</b>					
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	1327 Cft	3176.25	P.%oCft	4215
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	236 Cft	9416.28	P.%Cft	22222
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	477 Rft	12899.70	P.% Rft	61532
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
5	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
6	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (For steel etc complete)	6.134 Cwt	5001.70	P.Cwt	30680
7	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	129 Rft	337.00	P.Rft	43473
8	Cement plaster upto ht 1:4 thick ½"	314 Sft	2283.93	P.% Sft	7172
<b>ii) Road from Faiz Mohammad Pahore to Village Dato Pahore</b>					
		<b>01 No. 3.0' Span Culv: Total</b>			<b>178537</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	1171 Cft	3176.25	P.Rft	3719
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	282 Cft	9416.28	P.Rft	26554
3	Providing RCC pipe and collars of class "B" & fixing in trench i/c cutting fitting and joining with maxphalt in position & cement mortar ratio 1:1 i/c testing with water to a head of 22.50 meter 75 ft	96 Rft	412.00	P.Rft	39552
4	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4.	284 Rft	12899.70	P.% Rft	36635
5	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	312 Cft	14429.25	P.% Rft	45019
6	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	447 Sft	3127.41	P.% Sft	13980
7	Cement plaster upto ht 1:4 thick ½"	235 Sft	2283.93	P.% Sft	5367
		<b>03 Nos. Pipe Culverts Total</b>			<b>170826</b>
		<b>Total</b>			<b>349363</b>


% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

134

i) Construction of road from Village Mehboob  
Bukejo road to Haji Shah Mohammad / to  
Village Ghulam Nabi UC-Tarai Mile 0/0-  
0/2+330 (0.50 km)  
ii) Construction of road from Faiz Mohammad  
Pahore to Village Dato Pahore 1500' ft Mile 0/0-  
0/1+140 (0.26 km)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	2 No's		P. Each	
				Total	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

132

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

- i) Construction of Paver Block / Drainage from Various Street of Village K.B Allah Bux Soomro  
 ii) Construction of Paver Block Main road to K.B Allah Bux to Village Yaar Mohammad Jangwan UC-Pir Bux Shurah 1500' Rft  
 iii) Construction of Paver Block from Mohammad Sharif House to Faqr Mohammad Jhulan House Village Ghulam Shabir Jhulan  
 iv) Construction of Paver Block from Opposite Mohammad Amin New Zerkhail Village Ashiqabad  
 v) Construction of Paver Block from Various Streets of Pir Bux Ji Wandh (Shabirabad)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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#### PART "A" (MASNORY STRUCTURE)

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	1320 Cft	1720.66	P.% Cft	22713
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	990 Cft	9416.28	P.%Cft	93221
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	55 Cft	14429.25	P.%Cft	7936
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	449 Cft	1800.00	P.%Cft	8078
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2640 Sft	223.97	P.Sft	591281
<b>i) Various Street Of Village K.B Allah Bux Soomro</b>		<b>220' Rft Paver Block Total</b>			<b>723229</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto hl 1:4 thick 1/2"	45 Cft	2283.93	P.%oCft	1028
<b>i) Various Street Of Village K.B Allah Bux Soomro</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425

- i) Construction of Paver Block / Drainage from Various Street of Village K.B Allah Bux Soomro  
 ii) Construction of Paver Block Main road to K.B Allah Bux to Village Yaar Mohammad Jangwani UC-Pir Bux Shujrah 1500' Rft  
 iii) Construction of Paver Block from Mohammad Sharif House to Faqir Mohammad Jhulan House Village Ghulam Shabir Jhulan  
 iv) Construction of Paver Block from Opposite Mohammad Amin New Zerkhall Village Ashlagabad  
 v) Construction of Paver Block from Various Streets of Pir Bux Ji Wandh (Shabirabad)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>i) Various Street Of Village K.B Allah Bux Soomro</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
		<b>Total</b>			<b>884040</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	5880 Cft	1720.66	P.% Cft	101175
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2205 Cft	9416.28	P.%Cft	207629
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	123 Cft	14429.25	P.%Cft	17676
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	1000 Cft	1800.00	P.%Cft	17993
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5880 Sft	223.97	P.Sft	1316944
<b>ii) MAIN ROAD TO K.B ALLAH BUX TO VILLAGE YAAR MOHAMMAD JANGWANI UC-PIR BUX SHUJRAH 1500' RFT</b>		<b>490' Rft Paver Block Total</b>			<b>1661417</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto hi 1:4 thick ½"	45 Cft	2283.93	P.%oCft	1028
<b>ii) MAIN ROAD TO K.B ALLAH BUX TO VILLAGE YAAR MOHAMMAD JANGWANI UC-PIR BUX SHUJRAH 1500' RFT</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927

- i) Construction of Paver Block / Drainage from Various Street of Village K.B Allah Bux Soomra  
 ii) Construction of Paver Block Main road to K.B Allah Bux to Village Yaar, Mohammad Jangwani UC-PIR Bux Shujrah 1500' Rft  
 iii) Construction of Paver Block from Mohammad Sharif House to Faqir Mohammad Jhulan House Village Ghulam Shabir Jhulan  
 iv) Construction of Paver Block from Opposite Mohammad Amin New Zerkhall Village Ashiqabad  
 v) Construction of Paver Block from Various Streets of Pir Bux JI Wandh (Shabirabad)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>ii) MAIN ROAD TO K.B ALLAH BUX TO VILLAGE YAAR MOHAMMAD JANGWANI UC-PIR BUX SHUJRAH 1500' RFT</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>1822228</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	1320 Cft	1720.66	P.% Cft	22713
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1320 Cft	9416.28	P.%Cft	124295
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	55 Cft	14429.25	P.%Cft	7936
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	449 Cft	1800.00	P.%Cft	8078
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2640 Sft	223.97	P.Sft	591281
<b>iii) Mohammad Sharif House to Faqir Mohammad Jhulan House Village Ghulam Shabir Jhulan</b>		<b>220' Rft Paver Block Total</b>			<b>754303</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick ½"	45 Cft	2283.93	P.%oCft	1028
<b>iii) Mohammad Sharif House to Faqir Mohammad Jhulan House Village Ghulam Shabir Jhulan</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927



i) Construction of Paver Block / Drainage from Various Street of Village K.B Allah Bux Soomra  
 ii) Construction of Paver Block Main road to K.B Allah Bux to Village Yaar Mohammad Jangwani UC-Pir Bux Shul ah 1500' Rft  
 iii) Construction of Paver Block from Mohammad Sharif House to Faqir Mohammad Jhulan House Village Ghulam Shabir Jhulan  
 iv) Construction of Paver Block from Opposite Mohammad Amin New Zerkhail Village Ashiqabad  
 v) Construction of Paver Block from Various Streets of Pir Bux Ji Wandh (Shabirabad)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>iii) Mohammad Sharif House to Faqir Mohammad Jhulan House Village Ghulam Shabir Jhulan</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>915114</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	1302 Cft	1720.66	P.% Cft	22403
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1302 Cft	9416.28	P.%Cft	122600
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	54 Cft	14429.25	P.%Cft	7828
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	443 Cft	1800.00	P.%Cft	7968
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2604 Sft	223.97	P.Sft	583218
<b>iv) Opposite Mohammad Amin New Zerkhail Village Ashiqabad.</b>		<b>217' Rft Paver Block Total</b>			<b>744017</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick ½"	23 Sft	2283.93	P.% Sft	525
<b>iv) Opposite Mohammad Amin New Zerkhail Village Ashiqabad.</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
<b>Total</b>					<b>765602</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Miles Lead.	1512 Cft	1720.66	P.% Cft	26016
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1512 Cft	9416.28	P.%Cft	142374
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	63 Cft	14429.25	P.%Cft	9090

NAME OF WORK:

136

- i) Construction of Paver Block / Drainage from Various Street of Village K.B Allah Bux Soomra
- ii) Construction of Paver Block Main road to K.B Allah Bux to Village Yaar Mohammad Janawani UC-Pir Bux Shurah 1500' Rft
- iii) Construction of Paver Block from Mohammad Sharif House to Faqir Mohammad Jhulan House Village Ghulam Shabir Jhulan
- iv) Construction of Paver Block from Opposite Mohammad Amin New Zerkhal Village Ashlaqabad
- v) Construction of Paver Block from Various Streets of Pir Bux Ji Wandh (Shabirabad)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	514 Cft	1800.00	P.%Cft	9253
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3024 Sft	223.97	P.Sft	677285
<b>v) Various Streets of Pir Bux Ji Wandh (Shabirabad)</b>		<b>252' Rft Paver Block Total</b>			<b>864018</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/4"	45 Cft	2283.93	P.%Cft	1028
<b>v) Various Streets of Pir Bux Ji Wandh (Shabirabad)</b>		<b>02 Nos. Drain Cross Total</b>			<b>40517</b>
		<b>Total</b>			<b>907534</b>
		<b>Grand Total</b>			<b>5294518</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

137

- i) Construction of Paver Block / Drainage from Various Street of Village K.B Allah Bux Soomro
- ii) Construction of Paver Block Main road to K.B Allah Bux to Village Yaar Mohammad Janawani UC-Pir Bux Shuhrah 1500' Rft
- iii) Construction of Paver Block from Mohammad Sharif House to Faqir Mohammad Jhulan House Village Ghulam Shabir Jhulan
- iv) Construction of Paver Block from Opposite Mohammad Amin New Zerkhail Village Ashqabad
- v) Construction of Paver Block from Various Streets of Pir Bux Ji Wandh (Shahrabad)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	5 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

138

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction of Paver Block Road From  
Karan To Shuhabddin Khan Bhayo UC-  
Karan

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles l.cad.	5880 Cft	1720.66	P.% Cft	101175
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	5880 Cft	9416.28	P.%Cft	553677
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	490 Cft	14429.25	P.%Cft	70703
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc  complete.	1999 Cft	1800.00	P.%Cft	35986
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	11760 Sft	223.97	P.Sft	2633887
<b>i) PAVER BLOCK ROAD FROM KARAN TO SHUHABDDIN KHAN BHAYO UC.</b>		<b>980' Rft Paver Block Total</b>			<b>3395428</b>
<b>KARAN</b>					
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick ½"	45 Cft	2283.93	P.%oCft	1028
<b>i) PAVER BLOCK ROAD FROM KARAN TO SHUHABDDIN KHAN BHAYO UC.</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
<b>KARAN</b>					
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	464 Rft	12899.70	P. % Rft	59855

NAME OF WORK:

139

**Construction of Paver Block Road From  
Karan To Shuhabddin Khan Bhayo UC-  
Karan**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	5.77 Cwt	5001.70	P. Cwt	28849
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	371 Sft	337.00	P. Sft	125027
4	Cement plaster 1:4 up to 20' height ½" thick.	927 Sft	2283.93	P.%Sft	21172
<b>i) PAVER BLOCK ROAD FROM KARAN TO SHUHABDDIN KHAN BHAYO UC- KARAN</b>		<b>200' Rft Raising Drain Total</b>			<b>234903</b>
<b>Total</b>					<b>3673847</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.


\_\_\_\_\_ Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

140  
Construction of Paver Block Road From  
Karan To Shuhabddin Khan Bhayo UC-  
Karan

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	

% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C)

Contractor

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

149

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT MADINA MASJID, KHANCHAND HAWELI, THAROOPUR, MASANDPUR, KUMBHAR MOHALLA, BURIRA COLONY, KIRI NAWAB KHAN, HIDAYATULLAH MAHAR, ASHFAQ SHAH, SIDDIQUE MARI, MARHABA MEDICAL, BABA SILK HOUSE, DR. BHAG CHAND, ATHAR HOTEL, BABLANI MOHALLA IN WARDS 2-3-4-5 CITY SHIKARPUR.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	11550 Cft	1720.66	P.% Cft	198736
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11550 Cft	9416.28	P.%Cft	1087580
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	770 Cft	14429.25	P.%Cft	111105
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	3927 Cft	1800.00	P.%Cft	70686
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	23100 Sft	223.97	P.Sft	5173707
		<b>1540' Rft Paver Block Total</b>			<b>6641814</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	408 Cft	3176.25	P.%oCft	1296
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	45 Cft	9416.28	P.%Cft	4237
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	102 Rft	12899.70	P.% Rft	13158
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	45 Cft	14429.25	P.%Cft	6493
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	3.82 Cwt	5001.70	P.Cwt	19114
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	121 Rft	337.00	P.Rft	40777
7	Cement plaster upto ht 1:4 thick 1/2"	90 Cft	2283.93	P.%oCft	2056
		<b>04 Nos. Drain Cross Total</b>			<b>87131</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	1159 Rft	12899.70	P. % Rft	149508

NAME OF WORK:

142

**CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT MADINA MASJID, KHANCHAND HAWELI, THAROOPUR, MASANDPUR, KUMBHAR MOHALLA, BURIRA COLONY, KIRI NAWAB KHAN, HIDAYATULLAH MAHAR, ASHFAQ SHAH, SIDDIQUE MARI, MARHABA MEDICAL, BABA SILK HOUSE, DR. BHAG CHAND, ATHAR HOTEL, BABLANI MOHALLA IN WARDS 2-3-4-5 CITY SHIKARPUR.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	14.44 Cwt	5001.70	P. Cwt	72212
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	927 Sft	337.00	P. Sft	312399
4	Cement plaster 1:4 up to 20' height 1/2" thick.	2318 Sft	2283.93	P.%Sft	52941
		<b>500' Rft Raising Drain Total</b>			<b>587060</b>
		<b>Total</b>			<b>7316005</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



NAME OF WORK:

143

CONSTRUCTION OF SURFACE DRAINS &  
PROVIDING PAVING BLOCKS AT MADINA  
MASJID, KHANCHAND HAWELI, THAROOPUR,  
MASANDPUR, KUMBHAR MOHALLA, BURIRA  
COLONY, KIRI NAWAB KHAN, HIDAYATULLAH  
MAHAR, ASHFAQ SHAH, SIDDIQUE MARI,  
MARHABA MEDICAL, BABA SILK HOUSE, DR.  
BHAG CHAND, ATHAR HOTEL, BABLANI  
MOHALLA IN WARDS 2-3-4-5 CITY SHIKARPUR.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

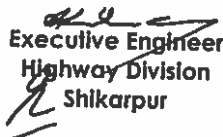
I	Scheme Stone Board (Market Rate)	I No's	P. Each	Total

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C) \_\_\_\_\_ Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

144

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT AFSHAN CINEMA, ALIF SHAH, BEGHARI ROAD, KATH MADI, GALAXY COLLEGE, SADARUDDIN SHAIKH, SHAIKH MOHALLA, AIJAZ SHAIKH, BHUTTA MOHALLA, MANSOOR SHAH, BHAMBHO SHAH, JUSTICE IRSHAD ALI SHAH, IN WARD 6-8-9-10 IN CITY SHIKARPUR.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	11805 Cft	1720.66	P.% Cft	203124
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11805 Cft	9416.28	P.%Cft	1111592
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	787 Cft	14429.25	P.%Cft	113558
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	4014 Cft	1800.00	P.%Cft	72247
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or cily / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	23610 Sft	223.97	P.Sft	5287932
		<b>1574' Rft Paver Block Total</b>			<b>6788453</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	306 Cft	3176.25	P.%Cft	972
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	34 Cft	9416.28	P.%Cft	3202
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	76 Rft	12899.70	P.% Rft	9804
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	34 Cft	14429.25	P.%Cft	4906
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	2.87 Cwt	5001.70	P.Cwt	14335
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	90 Rft	337.00	P.Rft	30330
7	Cement plaster upto ht 1:4 thick 1/2"	68 Cft	2283.93	P.%Cft	1553
		<b>03 Nos. Drain Cross Total</b>			<b>65102</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	1159 Rft	12899.70	P. % Rft	149508

NAME OF WORK:

145

CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT AFSHAN CENIMA, ALIF SHAH, BEGHARI ROAD, KATH MADI, GALAXY COLLEGE, SADARUDDIN SHAIKH, SHAIKH MOHALLA, AIJAZ SHAIKH, BHUTTA MOHALLA, MANSOOR SHAH, BHAMBHO SHAH, JUSTICE IRSHAD ALI SHAH, IN WARD 6-8-9-10 IN CITY SHIKARPUR.


Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	14.44 Cwt	5001.70	P. Cwt	72212
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	927 Sft	337.00	P. Sft	312399
4	Cement plaster 1:4 up to 20' height 1/2" thick.	2318 Sft	2283.93	P.%Sft	52941
		<b>500' Rft Raising Drain Total</b>			<b>587060</b>
		<b>Total</b>			<b>7440616</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

146

CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT AFSHAN CENIMA, ALIF SHAH, BEGHARI ROAD, KATH MADI, GALAXY COLLEGE, SADARUDDIN SHAIKH, SHAIKH MOHALLA, AIJAZ SHAIKH, BHUTTA MOHALLA, MANSOOR SHAH, BHAMBHO SHAH, JUSTICE IRSHAD ALI SHAH, IN WARD 6-8-9-10 IN CITY SHIKARPUR.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

		I No's	P. Each	
1	Scheme Stone Board (Market Rate)			
			Total	

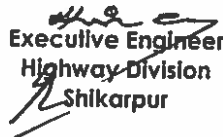
\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

147

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT MEMON MOHALLA, SANAULLAH MEMON, MANDAR HAWELI, MANGI MOHALLA, SHAH HUSSAIN, MUFTI DALO, JUMA KHAN MADI, JHULLAN MOHALLA, ACHAR-JI-STREET, MANGI MOHALLA, MEERANI-BHAMBHRA-BHATTI MOHALLA, BHATTAI JO OTARO, KHALIFA STREET, IN WARD 12-13-14-15 IN CITY SHIKARPUR.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). Miles lead.	11805 Cft	1720.66	P.% Cft	203124
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11805 Cft	9416.28	P.%Cft	1111592
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	787 Cft	14429.25	P.%Cft	113558
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	4014 Cft	1800.00	P.%Cft	72247
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	23610 Sft	223.97	P.Sft	5287932
		<b>1574' Rft Paver Block Total</b>			<b>6788453</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	306 Cft	3176.25	P.%oCft	972
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	34 Cft	9416.28	P.%Cft	3202
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	76 Rft	12899.70	P.% Rft	9804
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	34 Cft	14429.25	P.%Cft	4906
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	2.87 Cwt	5001.70	P.Cwt	14335
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	90 Rft	337.00	P.Rft	30330
7	Cement plaster upto ht 1:4 thick 1/2"	68 Cft	2283.93	P.%oCft	1553
		<b>03 Nos. Drain Cross Total</b>			<b>65102</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	927 Rft	12899.70	P. % Rft	119580

NAME OF WORK:

148

CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT MEMON MOHALLA, SANULLAH MEMON, MANDAR HAWELI, MANGI MOHALLA, SHAH HUSSAIN, MUFTI DALO, JUMA KHAN MADI, JHULLAN MOHALLA, ACHAR-JI-STREET, MANGI MOHALLA, MEERANI-BHAMBHRA-BHATTI MOHALLA, BHATTAI JO OTARO, KHALIFA STREET, IN WARD 12-13-14-15 IN CITY SHIKARPUR.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	11.55 Cwt	5001.70	P. Cwt	57787
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	742 Sft	337.00	P. Sft	250054
4	Cement plaster 1:4 up to 20' height ½" thick.	1854 Sft	2283.93	P.%Sft	42344
		<b>400' Rft Raising Drain Total</b>			<b>469765</b>
		<b>Total</b>			<b>7323321</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

149

CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT MEMON MOHALLA, SANULLAH MEMON, MANDAR HAWELI, MANGI MOHALLA, SHAH HUSSAIN, MUFTI DALO, JUMA KHAN MADI, JHULLAN MOHALLA, ACHAR-JI-STREET, MANGI MOHALLA, MEERANI-BHAMBHRA-BHATTI MOHALLA, BHATTAI JO OTARO, KHALIFA STREET, IN WARD 12-13-14-15 IN CITY SHIKARPUR.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				Total	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT MUSHTAQ SHAIKH, JAKHRA MOHALLA, SADDAR, NOOR HUSSAIN SANJRANI, GOLA MOHALLA, MAGSI MOHALLA, INSIDE HATHIGATE, JANGAL SHAH, PIR TABIB SHAH, DAYA MOHALLA, KASAI MOHALLA, SUKPUL IN WARD 17-19-20-21 IN CITY SHIKARPUR.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). Miles Lead.	19538 Cft	1720.66	P.% Cft	336174
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	19538 Cft	9416.28	P.%Cft	1839706
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	1303 Cft	14429.25	P.%Cft	187941
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc  complete.	6643 Cft	1800.00	P.%Cft	119570
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / cable b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	39075 Sft	223.97	P.Sft	8751628
		<b>2605' Rft Paver Block Total</b>			<b>11235019</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	408 Cft	3176.25	P.%oCft	1296
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	45 Cft	9416.28	P.%Cft	4237
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	102 Rft	12899.70	P.% Rft	13158
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	45 Cft	14429.25	P.%Cft	6493
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	3.82 Cwt	5001.70	P.Cwt	19114
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	121 Rft	337.00	P.Rft	40777
7	Cement plaster upto ht 1:4 thick ½"	90 Cft	2283.93	P.%oCft	2056
		<b>04 Nos. Drain Cross Total</b>			<b>87131</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	1159 Rft	12899.70	P. % Rft	149508



NAME OF WORK:

151  
CONSTRUCTION OF SURFACE DRAINS &  
PROVIDING PAVING BLOCKS AT MUSHTAQ  
SHAIKH, JAKHRA MOHALLA, SADDAR, NOOR  
HUSSAIN SANJRANI, GOLA MOHALLA, MAGSI  
MOHALLA, INSIDE HATHIGATE, JANGAL SHAH,  
PIR TABIB SHAH, DAYA MOHALLA, KASAI  
MOHALLA, SUKPUL IN WARD 17-19-20-21 IN CITY  
SHIKARPUR.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	14.44 Cwt	5001.70	P. Cwt	72212
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	927 Sft	337.00	P. Sft	312399
4	Cement plaster 1:4 up to 20' height ½" thick.	2318 Sft	2283.93	P.%Sft	52941
<b>500' Rft Raising Drain Total</b>					<b>587060</b>
<b>Total</b>					<b>11909210</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

152

CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT MUSHTAQ SHAIKH, JAKHRA MOHALLA, SADDAR, NOOR HUSSAIN SANJRANI, GOLA MOHALLA, MAGSI MOHALLA, INSIDE HATHIGATE, JANGAL SHAH, PIR TABIB SHAH, DAYA MOHALLA, KASAI MOHALLA, SUKPUL IN WARD 17-19-20-21 IN CITY SHIKARPUR.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**


I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C) \_\_\_\_\_ Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

153

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF SURFACE DRAINS & PROVIDING PAVING BLOCKS AT BAHADUR ABAD, SARWAR BROHI, SANJRANI MOHALLA, BIJAR BROHI, PAHORE COLONY, MAHRULLAH SHAIKH, ALI HASSAN MIRANI, RUSTAM ROAD, ABBASI MOHALLA, BURIRA MOHALLA, KHOKHAR MOHALLA, ATTA MOHAMMAD MEERANI, IN WARD 22-23-24-25 IN CITY SHIKARPUR.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	11805 Cft	1720.66	P.% Cft	203124
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11805 Cft	9416.28	P.%Cft	1111592
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	787 Cft	14429.25	P.%Cft	113558
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	4014 Cft	1800.00	P.%Cft	72247
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	23610 Sft	223.97	P.Sft	5287932
		<b>1574' Rft Paver Block Total</b>			<b>6788453</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	306 Cft	3176.25	P.%oCft	972
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	34 Cft	9416.28	P.%Cft	3202
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	76 Rft	12899.70	P.% Rft	9804
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	34 Cft	14429.25	P.%Cft	4906
5	fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastering i/c removal of rust from bars for using (Tor steel etc complete)	2.87 Cwt	5001.70	P.Cwt	14335
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	90 Rft	337.00	P.Rft	30330
7	Cement plaster upto ht 1:4 thick ½"	68 Cft	2283.93	P.%oCft	1553
		<b>03 Nos. Drain Cross Total</b>			<b>65102</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	927 Rft	12899.70	P. % Rft	119580

NAME OF WORK:

154  
**CONSTRUCTION OF SURFACE DRAINS &  
PROVIDING PAVING BLOCKS AT BAHADUR  
ABAD, SARWAR BROHI, SANJRANI MOHALLA,  
BLIAR BROHI, PAHORE COLONY MAHRULLAH**

2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	11.55 Cwt	5001.70	P. Cwt	57787
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	742 Sft	337.00	P. Sft	250054
4	Cement plaster 1:4 up to 20' height ½" thick.	1854 Sft	2283.93	P.%Sft	42344
		<b>400' Rft Raising Drain Total</b>			<b>469765</b>
		<b>Total</b>			<b>7323321</b>


% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

155  
**CONSTRUCTION OF SURFACE DRAINS &  
PROVIDING PAVING BLOCKS AT BAHADUR  
ABAD, SARWAR BROHI, SANJRANI MOHALLA,  
BIJAR BROHI, PAHORE COLONY, MAHRULLAH**

**PART "B" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C)

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

156

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF C.C BLOCK IN VARIOUS STREETS  
UC-SULTANKOT, VILLAGE KHAN M.KEHAR, FATEH  
M.BROHI, WAHIDABAD, ABDUL MAJEED BROHI, ALI  
MOHAMMAD BROHI, MIRAL KATO, VILLAGE KAKEPOTA  
IN UC-SULTANKOT.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). Miles lead.	54333 Cft	1720.66	P.%Cft	934886
2	Cement concrete bricks of stone ballast in cement sand mortar ratio (1:4:8).	36222 Cft	9416.28	P.%Cft	3410765
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	30426 Cft	14429.25	P.%Cft	4390244
<b>6037' Rft C.C Topping Total</b>					<b>8735895</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	1224 Cft	3176.25	P.%Cft	3888
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	135 Cft	9416.28	P.%Cft	12712
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	305 Rft	12899.70	P.% Rft	39344
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	135 Cft	14429.25	P.%Cft	19479
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tar steel etc complete)	11.47 Cwt	5001.70	P.Cwt	57386
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	362 Rft	337.00	P.Rft	121994
7	Cement plaster upto ht 1:4 thick 1/2"	270 Cft	2283.93	P.%Cft	6167
<b>12 Nos. Drain Cross Total</b>					<b>260970</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	406 Rft	12899.70	P. % Rft	52373
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	5.05 Cwt	5001.70	P. Cwt	25276
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	324 Sft	337.00	P. Sft	109188
4	Cement plaster 1:4 up to 20' height 1/2" thick.	811 Sft	2283.93	P.%Sft	18523
<b>175' Rft Raising Drain Total</b>					<b>205360</b>
<b>Total</b>					<b>9202225</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

\_\_\_\_\_ Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

157  
CONSTRUCTION OF C.C BLOCK IN VARIOUS STREETS,  
UC-SULTANKOT, VILLAGE KHAN M.KEHAR, FATEH  
M.BROHI, WAHIDABAD, ABDUL MAJEED BROHI, ALI  
MOHAMMAD BROHI, MIRAL KATO, VILLAGE KAKEPOTA

**PART "B" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				Total	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

158

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

CONSTRUCTION OF C.C BLOCK IN VARIOUS STREETS UC-  
LODRA, DARGAH BUDHAL FAQIR, M.HAYAT JUNEJO, FAQIR  
SHAH NAWAZ BROHI, KHAN MOHAMMAD LOHAR,  
HABIBULLAH JAFFERI, QAIMUDDIN LASHARI, VILLAGE JOGI,  
UMRANI, ALAM LODRO, WAHAB SHAH, ALI MURAD JAFFERI,  
A.KHALIQ LOHAR, QAIM ALI SHAH, NADAR ABRO AND  
LODRA 1 & 2 IN UC-LODRA.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	54333 Cft	1720.66	P.%Cft	934386
2	Cement concrete bricks of stone ballast in cement sand mortar ratio (1:4:8).	36222 Cft	9416.28	P.%Cft	3410765
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	30426 Cft	14429.25	P.%Cft	4390244
		<b>6037' Rft C.C Topping Total</b>			<b>8735895</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1224 Cft	3176.25	P.%oCft	3888
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	135 Cft	9416.28	P.%Cft	12712
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	305 Rft	12899.70	P.% Rft	39344
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	135 Cft	14429.25	P.%Cft	19479
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	11.47 Cwt	5001.70	P.Cwt	57386
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	362 Rft	337.00	P.Rft	121994
7	Cement plaster upto ht 1:4 thick ½"	270 Cft	2283.93	P.%oCft	6167
		<b>12 Nos. Drain Cross Total</b>			<b>260970</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	406 Rft	12899.70	P. % Rft	52373
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	5.05 Cwt	5001.70	P. Cwt	25276
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	324 Sft	337.00	P. Sft	109188
4	Cement plaster 1:4 up to 20' height ½" thick.	811 Sft	2283.93	P.%Sft	18523
		<b>175' Rft Raising Drain Total</b>			<b>205360</b>
		<b>Total</b>			<b>9202225</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



NAME OF WORK:

159  
CONSTRUCTION OF C.C BLOCK IN VARIOUS STREETS UC-  
LODRA, DARGAH BUDHAL FAQIR, M.HAYAT JUNEJO, FAQIR  
SHAH NAWAZ BROHI, KHAN MOHAMMAD LOHAR,  
HABIBULLAH JAFFERI, QAIMUDDIN LASHARI, VILLAGE JOGI,  
UMRANI, ALAM LODRO, WAHAB SHAH, ALI MURAD JAFFERI,  
A.KHALIQ LOHAR, QAIM ALI SHAH, NADAR ABRO AND  
LODRA 1 & 2 IN UC-LODRA.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's	P. Each	
			Total	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

160

CONSTRUCTION OF C.C BLOCK IN VARIOUS STREETS UC-  
LODRA, DARGAH BUDHAL FAQIR, M.HAYAT JUNEJO, FAQIR  
SHAH NAWAZ BROHI, KHAN MOHAMMAD LOHAR,  
HABIBULLAH JAFFERI, QAIMUDDIN LASHARI, VILLAGE JOGI,  
UMRANI, ALAM LODRO, WAHAB SHAH, ALI MURAD JAFFERI,  
A.KHALIQ LOHAR, QAIM ALI SHAH, NADAR ABRO AND  
LODRA 1 & 2 IN UC-LODRA.


Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	35370 Cft	1720.66	P.%Cft	608597
2	Cement concrete bricks of stone ballast in cement sand mortar ratio (1:4:8).	23580 Cft	9416.28	P.%Cft	2220359
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	19807 Cft	14429.25	P.%Cft	2858002
		<b>3930' Rft</b>	<b>C.C Topping Total</b>		<b>5686958</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1224 Cft	3176.25	P.%oCft	3888
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	135 Cft	9416.28	P.%Cft	12712
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	305 Rft	12899.70	P.% Rft	39344
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	135 Cft	14429.25	P.%Cft	19479
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	11.47 Cwt	5001.70	P.Cwt	57386
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	362 Rft	337.00	P.Rft	121994
7	Cement plaster upto ht 1:4 thick 1/2"	270 Sft	2283.93	P.% Sft	6167
		<b>12 Nos.</b>	<b>Drain Cross Total</b>		<b>260970</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	406 Rft	12899.70	P. % Rft	52373
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	5.05 Cwt	5001.70	P. Cwt	25276
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	324 Sft	337.00	P. Sft	109188
4	Cement plaster 1:4 up to 20' height 1/2" thick.	811 Sft	2283.93	P.%Sft	18523
		<b>175' Rft</b>	<b>Raising Drain Total</b>		<b>205360</b>
<b>Total</b>					<b>6153288</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

161  
CONSTRUCTION OF C.C BLOCK IN VARIOUS STREETS UC-  
LODRA, DARGAH BUDHAL FAQIR, M.HAYAT JUNEJO, FAQIR,  
SHAH NAWAZ BROHI, KHAN MOHAMMAD LOHAR,  
HABIBULLAH JAFFERI, QAIMUDDIN LASHARI, VILLAGE JOGI,  
UMRANI, ALAM LODRO, WAHAB SHAH, ALI MURAD JAFFERI,  
A.KHALIQ LOHAR, QAIM ALI SHAH, NADAR ABRO AND  
LODRA 1 & 2 IN UC-LODRA.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

162

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

CONSTRUCTION OF C.C BLOCK IN VARIOUS STREETS UC-  
MUREED SETHAR, HAJI KHUWASTI BROHI, SHER MOHAMMAD  
BROHI, GALANDAR BUX GOPANG, VILLAGE WAHID BUX  
SHAR, ALLAH WADHAYO GOPANG, IMDAD GOPANG,  
AZEEM GOPANG, ALI HASSAN SHAIKH, FAQIR MOHAMMAD  
LOHAR, IN UC-MUREED SETHAR.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	36720 Cft	1720.66	P.%Cft	631826
2	Cement concrete bricks of stone ballast in cement sand mortar ratio (1:4:8).	24480 Cft	9416.28	P.%Cft	2305105
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	20563 Cft	14429.25	P.%Cft	2967087
		<b>4080' Rft C.C Topping Total</b>			<b>5904018</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	510 Cft	3176.25	P.%oCft	1620
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	56 Cft	9416.28	P.%Cft	5273
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	127 Rft	12899.70	P.% Rft	16383
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	56 Cft	14429.25	P.%Cft	8080
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	4.78 Cwt	5001.70	P.Cwt	23892
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	151 Rft	337.00	P.Rft	50887
7	Cement plaster upto ht 1:4 thick ½"	113 Sft	2283.93	P.% Sft	2581
		<b>05 Nos. Drain Cross Total</b>			<b>108716</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>6130029</b>


% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive-Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

163

CONSTRUCTION OF C.C BLOCK IN VARIOUS STREETS UC-  
MUREED SETHAR, HAJI KHUWASTI BROHI, SHER MOHAMMAD  
BROHI, QALANDAR BUX GOPANG, VILLAGE WAHID BUX  
SHAR, ALLAH WADHAYO GOPANG, IMDAD GOPANG,  
AZEEM GOPANG, ALI HASSAN SHAIKH, FAGIR MOHAMMAD  
LOHAR, IN UC-MUREED SETHAR.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Marked Rate)	1 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

164

NAME OF WORK:

CONSTRUCTION OF C.C BLOCK IN VARIOUS STREETS UC-  
KARAN, BADAR BHAYO GABRANI, BAID, KHAMAN, KHUDA  
BUX SHAIKH, SAHAB KHAN KAKEPOTO, NABI BUX BROHI, DIL  
MURAD KAKEPOTO, SAHIB KHAN KAKEPOTA, IMAM BUX  
UNNAR, KHAIDO JAFFERI, JAMALUDDIN JAFFERI IN UC-  
KARAN.

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	36720 Cft	1720.66	P.%Cft	631826
2	Cement concrete bricks of stone ballast in cement sand mortar ratio (1:4:8).	24480 Cft	9416.28	P.%Cft	2305105
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	20563 Cft	14429.25	P.%Cft	2967087
<b>4080' Rft C.C Topping Total</b>					<b>5904018</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	510 Cft	3176.25	P.%oCft	1620
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	56 Cft	9416.28	P.%Cft	5273
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	127 Rft	12899.70	P.% Rft	16383
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	56 Cft	14429.25	P.%Cft	8080
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	4.78 Cwt	5001.70	P.Cwt	23892
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	151 Rft	337.00	P.Rft	50887
7	Cement plaster upto ht 1:4 thick ½"	113 Sft	2283.93	P.% Sft	2581
<b>05 Nos. Drain Cross Total</b>					<b>108716</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>100' Rft Raising Drain Total</b>					<b>117294</b>
<b>Total</b>					<b>6130029</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_  
\_\_\_\_\_

Contractor

*[Signature]*  
**Executive Engineer**  
Highway Division  
Shikarpur

NAME OF WORK:

165  
CONSTRUCTION OF C.C BLOCK IN VARIOUS STREETS UC-  
KARAN, BADAR BHAYO GABRANI, BAID, KHAMAN, KHUDA,  
BUX SHAIKH, SAHAB KHAN KAKEPOTO, NABI BUX BROHI, DIL,  
MURAD KAKEPOTO, SAHIB KHAN KAKEPOTA, IMAM BUX  
UNNAR, KHAIDO JAFFERI, JAMALUDDIN JAFFERI IN UC-  
KARAN.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

166

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) Village Diya.**  
**ii) Village Fatehpur.**  
**iii) Hamayon City Mir Daho.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	6930 Cft	9424.24	P.%Cft	65310
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2772 Cft	9416.28	P.%Cft	261019
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	231 Cft	14429.25	P.%Cft	33332
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	942 Cft	1800.00	P.%Cft	16965
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5544 Sft	223.97	P.Sft	1241690
<b>i) Village Diya.</b>		<b>462' Rft Paver Block Total</b>		<b>1618316</b>	
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	8424 Cft	9424.24	P.%Cft	79390
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2808 Cft	9416.28	P.%Cft	264409
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	234 Cft	14429.25	P.%Cft	33764
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	955 Cft	1800.00	P.%Cft	17185
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5616 Sft	223.97	P.Sft	1257816
<b>ii) Village Fatehpur.</b>		<b>468' Rft Paver Block Total</b>		<b>1652564</b>	
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	6975 Cft	9424.24	P.%Cft	65734
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2790 Cft	9416.28	P.%Cft	262714



NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**

**i) Village Diya.**

**ii) Village Fatehpur.**

**iii) Hamayon City Mir Daho.**

167

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	233 Cft	14429.25	P.%Cft	33548
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	949 Cft	1800.00	P.%Cft	17075
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5580 Sft	223.97	P.Sft	1249753
<b>iii) Hamayon City Mir Daho.</b>		<b>465' Rft Paver Block Total</b>			<b>1628824</b>
		<b>Grand Total</b>			<b>4899704</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**

168

i) Village Diya.

ii) Village Fatehpur.

iii) Hamayon City Mir Daho.

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	3 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

169

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF ROAD FROM**  
**i) VILLAGE MOHAMMAD USMAN**  
**MARFANI MILE 0/0-0/1+546**  
**ii) VILLAGE ARBAB MARFANI MILE 0/0-**  
**0/2 (0.40 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" i) ROAD WORK**

1	Earth Work for road embankment by bulldozers including plugging mixing, clod breaking dressing and compacting with optimum moisture content, lead upto 100ft and lift upto 5ft in all types of soil except rock if Earth work is done by other than departmental agency				
2	"A" Compacting 85% Modified AASHO density	98175 Cft	7723.95	P.‰ Cft	758299
3	"B" Compacting 95% upto 100% Modified AASHO density	13880 Cft	10253.72	P.‰ Cft	142322
5	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2 "x2" gauge of approved quality from approved quarry in required thickness of 6" thick in layers (3" thick in each) to proper camber and grade including hand packing filling voids with 10 cft Screening and having plasticity index not more than 6% of suitable quality, watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage 3.0 Chain.	6940 Cft	8076.89	P.‰ Cft	560536
6	Laying bricks on end edging i/c supplying 9x4 1/2 x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	2313 Rft	2729.96	P. Rft	63144
7	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	3470	9099.51	P.‰ Cft	315753
8	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete. (Rate includes all cost of materials T&P and carriage upto site of work).	13880 Sft	1658.38	P.‰ SFT	230183

NAME OF WORK:

170

**CONSTRUCTION OF ROAD FROM**  
**i) VILLAGE MOHAMMAD USMAN**  
**MARFANI MILE 0/0-0/1+546**  
**ii) VILLAGE ARBAB MARFANI MILE 0/0-**  
**0/2 (0.40 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
9	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	13880 Sft	4611.04	P%.SFT	640012
10	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	11570 Cft	6278.37	P.‰ Cft	72641
<b>i) VILLAGE MOHAMMAD USMAN MARFANI MILE 0/0-0/1+546</b>				<b>Total</b>	<b>2782890</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (A) Rs:

Diff: cost of Bitumen (B) (-) Rs. 112,675.00

Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" ii) ROAD WORK</b>					
1	Earth Work for road embankment by bulldozers including plugging mixing, clod breaking dressing and compacting with optimum moisture content, lead upto 100ft and lift upto 5ft in all types of soil except rock if Earth work is done by other than departmental agency				
2	"A" Compacting 85% Modified AASHO density	115396 Cft	7723.95	P.‰ Cft	891313
3	"B" Compacting 95% upto 100% Modified AASHO density	16315 Cft	10253.72	P.‰ Cft	167289
5	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2 "x2" gauge of approved quality from approved quarry in required thickness of 6" thick in layers (3" thick in each) to proper camber and grade including hand packing filling voids with 10 cft Screening and having plasticity index not more than 6% of suitable quality, watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage 3.0 Chain.	8158 Cft	7750.97	P.‰ Cft	632324
6	Laying bricks on end edging i/c supplying 9x4 1/2 x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	2719 Rft	2729.96	P. Rft	74228
7	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	4079	8762.19	P.‰ Cft	357410
8	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc. complete. (Rate includes all cost of materials T&P and carriage upto site of work).	16315 Sft	1648.49	P%.SFT	268951
9	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	16315 Sft	4577.38	P%.SFT	746800

NAME OF WORK:

172

**CONSTRUCTION OF ROAD FROM**  
**i) VILLAGE MOHAMMAD USMAN**  
**MARFANI MILE 0/0-0/1+546**  
**ii) VILLAGE ARBAB MARFANI MILE 0/0-**  
**0/2 (0.40 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
10	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	13599 Cft	6278.37	P.‰ Cft	85380
<b>ii) VILLAGE ARBAB MARFANI MILE 0/0-0/2</b>		<b>Total</b>			<b>3223695</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A) Rs:


Diff: cost of Bitumen (B) (-) Rs. 132,548.00

Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" (MASNORY STRUCTURE)</b>					
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	2074 Cft	3176.25	P.%oCft	6588
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	885 Cft	9416.28	P.%oCft	83334
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	2309 Cft	12899.70	P.% Rft	297854
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	350 Cft	14429.25	P.%Cft	50502
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	53.33 Cwt	5001.70	P.Cwt	266742
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	890 Cft	337.00	P.Cft	299930
7	Cement plaster upto ht 1:4 thick ½"	646 Cft	2283.93	P.% Sft	14754
		<b>01 No. 20' Rft Bridge Total</b>			<b>1019704</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	2654 Cft	3176.25	P.%oCft	8430
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	473 Cft	9416.28	P.%oCft	44539
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	954 Rft	12899.70	P.% Rft	123063
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	100 Cft	14429.25	P.%Cft	14429
5	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	101 Cft	3127.41	P.%Cft	3159
6	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	12.27	5001.70	P.Cwt	61360

NAME OF WORK:

174

**CONSTRUCTION OF ROAD FROM**  
**i) VILLAGE MOHAMMAD USMAN**  
**MARFANI MILE 0/0-0/1+546**  
**ii) VILLAGE ARBAB MARFANI MILE 0/0-**  
**0/2 (0.40 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
7	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	178 Cft	337.00	P.Cft	59986
8	Cement plaster upto ht 1:4 thick ½"	548 Cft	2283.93	P.% Sft	12516
		<b>02 Nos. 3.0' Span Culv: Total</b>			<b>327482</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	781 Cft	3176.25	P.%o Cft	2481
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	188 Cft	9416.28	P.% Cft	17703
3	Providing RCC pipe and collars of class "B" & fixing in trench i/c cutting fitting and joining with maxphalt in position & cement mortar ratio 1:1 i.c testing with water to a head of 22.50 meter 75 ft	64 Cft	412.00	P.% Cft	26368
4	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4.	190 Cft	12899.70	P.% Rft	24509
5	Cement concrete plain i/c placing compacting curring finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	208 Cft	14429.25	P.% Cft	30013
6	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	298 Cft	3127.41	P.% Cft	9320
7	Cement plaster upto ht 1:4 thick ½"	155 Cft	2283.93	P.% Sft	3540
		<b>02 Nos.Pipe Culverts Total</b>			<b>113934</b>
		<b>G.Total</b>			<b>1461120</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

*[Signature]*  
**Executive Engineer**  
**Highway Division**  
**Shikarpur**



NAME OF WORK:

175 ↗

**CONSTRUCTION OF ROAD FROM**  
**i) VILLAGE MOHAMMAD USMAN**  
**MARFANI MILE 0/0-0/1+546**  
**ii) VILLAGE ARBAB MARFANI MILE 0/0-**  
**0/2 (0.40 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Schema Stone Board (Market Rate)	2 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

176

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) VILLAGE GHULAM SARWAR JAGGAN, MAIN**  
**BAZAR MIAN-JO-GOTH.**  
**ii) VILLAGE RIAZ BHARCHOOND ABDAL.**  
**iii) VILLAGE SHAHAL SADHAYO.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	11926 Cft	9424.24	P.%Cft	112396
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4771 Cft	9416.28	P.%Cft	449204
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	165 Cft	14429.25	P.%Cft	23736
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	1622 Cft	1800.00	P.%Cft	29195
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9541 Sft	223.97	P.Sft	2136898
<b>i) Village Ghulam Sarwar Jaggan, Main Bazar Mian-Jo-Goth.</b>		<b>658' Rft Paver Block Total</b>			<b>2751429</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	6988 Cft	9424.24	P.%Cft	65852
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2795 Cft	9416.28	P.%Cft	263185
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	280 Cft	14429.25	P.%Cft	40330
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	950 Cft	1800.00	P.%Cft	17105
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5590 Sft	223.97	P.Sft	1251992
<b>ii) Village Riaz Bharchoond Abdal.</b>		<b>559' Rft Paver Block Total</b>			<b>1638464</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	8379 Cft	9424.24	P.%Cft	78966

NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK FROM  
i) VILLAGE GHULAM SARWAR JAGGAN, MAIN  
BAZAR MIAN-JO-GOTH.  
ii) VILLAGE RIAZ BHARCHOOND ABDAL.  
iii) VILLAGE SHAHAL SADHAYO.

177

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2793 Cft	9416.28	P.%Cft	262997
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	200 Cft	14429.25	P.%Cft	28786
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	950 Cft	1800.00	P.%Cft	17093
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5586 Sft	223.97	P.Sft	1251096
<b>iii) Village Shahal Sadhayo.</b>		<b>399' Rft Paver Block Total</b>			<b>1638938</b>
		<b>Grand Total</b>			<b>6028832</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

178

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) VILLAGE GHULAM SARWAR JAGGAN, MAIN**  
**BAZAR MIAN-JO-GOTH.**  
**ii) VILLAGE RIAZ BHARCHOOND ABDAL.**  
**iii) VILLAGE SHAHAL SADHAYO.**

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	3 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

179

**Description and Rate of items based on Composite Schedule of Rates**

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) VILLAGE PIR ABDUL GHANI**  
**ii) VILLAGE PIR SHAH JALEEL**  
**iii) HADI BUX KHAN BAKHRANI**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3451 Cft	9424.24	P.%Cft	32525
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1381 Cft	9416.28	P.%Cft	130039
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	126 Cft	14429.25	P.%Cft	18109
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	469 Cft	1800.00	P.%Cft	8449
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2761 Sft	223.97	P.Sft	618381
<b>i) Village Pir Abdul Ghani</b>		<b>251' Rft Paver Block Total</b>			<b>807503</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	8460 Cft	9424.24	P.%Cft	79729
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2820 Cft	9416.28	P.%Cft	265539
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	94 Cft	14429.25	P.%Cft	13563
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	959 Cft	1800.00	P.%Cft	17258
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5640 Sft	223.97	P.Sft	1263191
<b>ii) Village Pir Shah Jaleel</b>		<b>188' Rft Paver Block Total</b>			<b>1639280</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	17145 Cft	9424.24	P.%Cft	161579

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**

**i) VILLAGE PIR ABDUL GHANI**

**ii) VILLAGE PIR SHAH JALEEL**

**iii) HADI BUX KHAN BAKHRANI**

180

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	5715 Cft	9416.28	P.%Cft	538140
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	191 Cft	14429.25	P.%Cft	27488
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc complete.	1943 Cft	1800.00	P.%Cft	34976
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	11430 Sft	223.97	P.Sft	2559977
<b>iii) Hadi Bux Khan Bakhrani</b>		<b>381' Rft Paver Block Total</b>			<b>3322160</b>
		<b>Grand Total</b>			<b>5768942</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK FROM  
i) VILLAGE PIR ABDUL GHANI  
ii) VILLAGE PIR SHAH JALEEL  
iii) HADI BUX KHAN BAKHRANI

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Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	3 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

182

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) VILLAGE MIR MOHAMMAD BUX KHAN,**  
**ii) VILLAGE DIMPUR.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	13950 Cft	9424.24	P.%oCft	131468
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	5580 Cft	9416.28	P.%Cft	525428
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	465 Cft	14429.25	P.%Cft	67096
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	1897 Cft	1800.00	P.%Cft	34150
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	11160 Sft	223.97	P.Sft	2499505
<b>i) VILLAGE MIR MOHAMMAD BUX KHAN.</b>		<b>930' Rft Paver Block Total</b>		<b>3257647</b>	
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	6975 Cft	9424.24	P.%oCft	65734
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2790 Cft	9416.28	P.%Cft	262714
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	186 Cft	14429.25	P.%Cft	26833
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	949 Cft	1800.00	P.%Cft	17075
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5580 Sft	223.97	P.Sft	1249753
<b>ii) VILLAGE DIMPUR.</b>		<b>372' Rft Paver Block Total</b>		<b>1622114</b>	
<b>Grand Total</b>					<b>4879761</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK FROM  
i) VILLAGE MIR MOHAMMAD BUX KHAN,  
ii) VILLAGE DINPUR.

183

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	2 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

184

Description and Rate of Items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) VILLAGE ATTUR-JI-WANDH (ASGHAR CHANDIO).**  
**ii) VILLAGE NABI SHAH SHIKARPUR CITY.**  
**iii) VILLAGE CITY HAMAYOON.**  
**iv) VILLAGE RAJA KHAN PATHAN.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	6900 Cft	9424.24	P.%oCft	65027
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2760 Cft	9416.28	P.%Cft	259889
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	345 Cft	14429.25	P.%Cft	49781
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	938 Cft	1800.00	P.%Cft	16891
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5520 Sft	223.97	P.Sft	1236314
<b>i) Village Attur-Ji-Wandh (Asghar Chandio)</b>		<b>690' Rft Paver Block Total</b>			<b>1627902</b>
1	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	950 Cft	9416.28	P.%Cft	89455
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	38 Cft	14429.25	P.%Cft	5483
3	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	646 Cft	1800.00	P.%Cft	11628
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3800 Sft	223.97	P.Sft	851086
<b>ii) Village Nabi Shah Shikarpur City</b>		<b>76' Rft Paver Block Total</b>			<b>957652</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	6450 Cft	9424.24	P.%oCft	60786
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2580 Cft	9416.28	P.%Cft	242940
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	215 Cft	14429.25	P.%Cft	31023

NAME OF WORK:

185

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) VILLAGE ATTUR-JI-WANDH (ASGHAR CHANDIO).**  
**ii) VILLAGE NABI SHAH SHIKARPUR CITY.**  
**iii) VILLAGE CITY HAMAYOON.**  
**iv) VILLAGE RAJA KHAN PATHAN.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc complete.	877 Cft	1800.00	P.%Cft	15790
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5160 Sft	223.97	P.Sft	1155685
<b>iii) Village City Hamayoon</b>		<b>430' Rft Paver Block Total</b>			<b>1506224</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	8125 Cft	9424.24	P.%Cft	76572
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1625 Cft	9416.28	P.%Cft	153015
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	250 Cft	14429.25	P.%Cft	36073
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc complete.	1105 Cft	1800.00	P.%Cft	19890
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6500 Sft	223.97	P.Sft	1455805
<b>iv) Village Raja Khan Pathan</b>		<b>500' Rft Paver Block Total</b>			<b>1741355</b>
<b>Grand Total</b>					<b>5833133</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*(Signature)*  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

186  
CONSTRUCTION OF PAVER BLOCK FROM  
i) VILLAGE ATTUR-JI-WANDH (ASGHAR  
CHANDIO).  
ii) VILLAGE NABI SHAH SHIKARPUR CITY.  
iii) VILLAGE CITY HAMAYOON.  
iv) VILLAGE RAJA KHAN PATHAN.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	4 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

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## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION /PROVIDING OF ROAD /  
PAVER BLOCK  
i) VILLAGE DOCTOR IQBAL SOOMRO  
ii) VILLAGE QUTUB KATTO.  
iii) VILLAGE TAHIR KHUHARO.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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### **PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	11895 Cft	9424.24	P.%Cft	112101
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4758 Cft	9416.28	P.%Cft	448027
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	198 Cft	14429.25	P.%Cft	28606
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1618 Cft	1800.00	P.%Cft	29119
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9516 Sft	223.97	P.Sft	2131299

#### **i) Village Doctor Iqbal Soomro 793' Rft Paver Block Total 2749152**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	11955 Cft	9424.24	P.%Cft	112667
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4782 Cft	9416.28	P.%Cft	450287
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	199 Cft	14429.25	P.%Cft	28750
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1626 Cft	1800.00	P.%Cft	29266
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9564 Sft	223.97	P.Sft	2142049

#### **ii) Village Qutub Katto. 797' Rft Paver Block Total 2763019**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	12000 Cft	9424.24	P.%Cft	113091
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4800 Cft	9416.28	P.%Cft	451981

NAME OF WORK:

CONSTRUCTION /PROVIDING OF ROAD /

PAVER BLOCK

i) VILLAGE DOCTOR IQBAL SOOMRO

ii) VILLAGE QUTUB KATTO.

iii) VILLAGE TAHIR KHUHARO.

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Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	200 Cft	14429.25	P.%Cft	28859
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1632 Cft	1800.00	P.%Cft	29376
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9600 Sft	223.97	P.Sft	2150112
<b>iii) Village Tahir Khuharo</b>		<b>800' Rft Paver Block Total</b>			<b>2773419</b>
		<b>Grand Total</b>			<b>8285591</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

CONSTRUCTION /PROVIDING OF ROAD /

PAVER BLOCK

i) VILLAGE DOCTOR IQBAL SOOMRO

ii) VILLAGE QUTUB KATTO.

iii) VILLAGE TAHIR KHUHARO.

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Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	3 No's		P. Each	
				Total	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

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### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

CONSTRUCTION /PROVIDING OF ROAD / PAVER BLOCK  
i) VILLAGE GUL BURIRO.  
ii) VILLAGE HAJI AMEER BUX PAHORE.  
iii) VILLAGE GUL MEER DAKHO GARHI.  
iv) VILLAGE RAHIMABAD.  
v) VILLAGE PIR BUX SHUJRAH.  
vi) VILLAGE KALOO KHAN ODHANO.  
vii) VILLAGE DAIM KHAN JAFF

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	11760 Cft	9424.24	P.%Cft	110829
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4704 Cft	9416.28	P.%Cft	442942
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	196 Cft	14429.25	P.%Cft	28281
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1599 Cft	1800.00	P.%Cft	28788
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9408 Sft	223.97	P.Sft	2107110
<b>i) Village Gul Buriro</b>		<b>784' Rft Paver Block Total</b>			<b>2717950</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3945 Cft	9424.24	P.%Cft	37179
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1578 Cft	9416.28	P.%Cft	148589
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	66 Cft	14429.25	P.%Cft	9487
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	537 Cft	1800.00	P.%Cft	9657
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3156 Sft	223.97	P.Sft	706849
<b>ii) Village Haji Ameer Bux Pahore</b>		<b>263' Rft Paver Block Total</b>			<b>911761</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	12075 Cft	9424.24	P.%Cft	113798
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2415 Cft	9416.28	P.%Cft	227403



i) VILLAGE GUL BURIRO.

ii) VILLAGE HAJI AMEER BUX PAHORE.

iii) VILLAGE GUL MEER DAKHO GARHI.

iv) VILLAGE RAHIMABAD.

v) VILLAGE PIR BUX SHUJRAH.

vi) VILLAGE KALOO KHAN QDHANO.

vii) VILLAGE DAIM KHAN JAFF

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	201 Cft	14429.25	P.%Cft	29039
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1642 Cft	1800.00	P.%Cft	29560
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9660 Sft	223.97	P.Sft	2163550
<b>iii) Village Gul Meer Dakho Garhi</b>		<b>805' Rft Paver Block Total</b>			<b>2563350</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1650 Cft	3176.25	P. % Cft	5241
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	300 Cft	9416.28	P. % Cft	28249
3	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:4.	750 Cft	12899.70	P. % Rft	96748
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	150 Cft	14429.25	P. % Cft	21644
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Sft	337.00	P.% Sft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smoot	200 Rft	174.00	P. % Rft	34800
8	Cement plaster upto ht 1:4 thick 1/2"	1000 Sft	2283.93	P.% Sft	22839
<b>iii) Village Gul Meer Dakho Garhi</b>		<b>200' Rft B-Type Drain Total</b>			<b>246532</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7845 Cft	9424.24	P.%oCft	73933
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3138 Cft	9416.28	P.%Cft	295483

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	131 Cft	14429.25	P.%Cft	18866
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc complete.	1067 Cft	1800.00	P.%Cft	19205
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6276 Sft	223.97	P.Sft	1405636
<b>iv) Village Rahimabad</b>		<b>523' Rft Paver Block Total</b>		<b>1813123</b>	
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3930 Cft	9424.24	P.%oCft	37037
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1572 Cft	9416.28	P.%Cft	148024
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	66 Cft	14429.25	P.%Cft	9451
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc complete.	534 Cft	1800.00	P.%Cft	9621
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3144 Sft	223.97	P.Sft	704162
<b>v) Village Pir Bux Shujrah</b>		<b>262' Rft Paver Block Total</b>		<b>908295</b>	
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	8010 Cft	9424.24	P.%oCft	75488
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3204 Cft	9416.28	P.%Cft	301698
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	134 Cft	14429.25	P.%Cft	19263
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc complete.	1089 Cft	1800.00	P.%Cft	19608

NAME OF WORK:

CONSTRUCTION /PROVIDING OF ROAD / PAVER BLOCK

i) VILLAGE GUL BURIRO.

ii) VILLAGE HAJI AMEER BUX PAHORE.

iii) VILLAGE GUL MEER DAKHO GARHI.

iv) VILLAGE RAHIMABAD.

v) VILLAGE PIR BUX SHUJRAH.

vi) VILLAGE KALOO KHAN ODHANO.

vii) VILLAGE DAIM KHAN JAFF

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Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6408 Sft	223.97	P.Sft	1435200
<b>vi) Village Kaloo Khan Odhano</b>		<b>534' Rft Paver Block Total</b>			<b>1851257</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7845 Cft	9424.24	P.%Cft	73933
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3138 Cft	9416.28	P.%Cft	295483
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	131 Cft	14429.25	P.%Cft	18866
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1067 Cft	1800.00	P.%Cft	19205
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6276 Sft	223.97	P.Sft	1405636
<b>vii) Village Daim Khan Jafferi</b>		<b>523' Rft Paver Block Total</b>			<b>1813123</b>
<b>Grand Total</b>					<b>12825390</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

\_\_\_\_\_ Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

- 194
- CONSTRUCTION / PROVIDING OF ROAD / PAVER BLOCK  
i) VILLAGE GUL BURIRO.  
ii) VILLAGE HAJI AMEER BUX PAHORE.  
iii) VILLAGE GUL MEER DAKHO GARHI.  
iv) VILLAGE RAHIMABAD.  
v) VILLAGE PIR BUX SHUJRAH.  
vi) VILLAGE KALOO KHAN ODHANO.  
vii) VILLAGE DAIM KHAN JAFF

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	7 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

195

## Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction / Providing of Road / Paver Block  
i) Village Budho Buriro.  
ii) Village Dilmurad Mangi.  
iii) Village Gul Mohammad Jaffer.  
iv) Village Mohammad Ibrahim Pahore (Phase-II).  
v) Village Mohammad Haval Meerbahar.  
vi) Village Soomar Pahore.  
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Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	11790 Cft	9424.24	P.%oCft	111112
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4716 Cft	9416.28	P.%Cft	444072
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	197 Cft	14429.25	P.%Cft	28353
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1603 Cft	1800.00	P.%Cft	28862
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9432 Sft	223.97	P.Sft	2112485
<b>i) Village Budho Buriro</b>		<b>786' Rft Paver Block Total</b>			<b>2724884</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7890 Cft	9424.24	P.%oCft	74357
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3156 Cft	9416.28	P.%Cft	297178
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	132 Cft	14429.25	P.%Cft	18974
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1073 Cft	1800.00	P.%Cft	19315
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6312 Sft	223.97	P.Sft	1413699
<b>ii) Village Dilmurad Mangi</b>		<b>256' Rft Paver Block Total</b>			<b>1823523</b>

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	1950 Cft	9424.24	P.%oCft	18377
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	780 Cft	9416.28	P.%Cft	73447
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	33 Cft	14429.25	P.%Cft	4690
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	265 Cft	1800.00	P.%Cft	4774
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	1560 Sft	223.97	P.Sft	349393
<b>iii) Village Gul Mohammad Jafferl</b>		<b>130' Rft Paver Block Total</b>			<b>450681</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7920 Cft	9424.24	P.%oCft	74640
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3168 Cft	9416.28	P.%Cft	290308
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	132 Cft	14429.25	P.%Cft	19047
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1077 Cft	1800.00	P.%Cft	19388
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6336 Sft	223.97	P.Sft	1419074
<b>iv) Village Mohammad Ibrahim Pahore (Phase-II)</b>		<b>528' Rft Paver Block Total</b>			<b>1830457</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7965 Cft	9424.24	P.%oCft	75064

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3186 Cft	9416.28	P.%Cft	300003
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	133 Cft	14429.25	P.%Cft	19155
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1083 Cft	1800.00	P.%Cft	19498
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6372 Sft	223.97	P.Sft	1427137
<b>v) Village Mohammad Hayat Meerbahar</b>		<b>531' Rft Paver Block Total</b>		<b>1840857</b>	
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3960 Cft	9424.24	P.%oCft	37320
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1584 Cft	9416.28	P.%Cft	149154
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	66 Cft	14429.25	P.%Cft	9523
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	539 Cft	1800.00	P.%Cft	9694
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3168 Sft	223.97	P.Sft	709537
<b>vi) Village Soomar Pahore</b>		<b>264' Rft Paver Block Total</b>		<b>915228</b>	
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3930 Cft	9424.24	P.%oCft	37037
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1572 Cft	9416.28	P.%Cft	148024

i) Village Budho Buriro.

ii) Village Dilmurod Manal.

iii) Village Gul Mohammad Jafferl.

iv) Village Mohammad Ibrahim Pahore (Phase-II).

v) Village Mohammad Hayat Meerbahar.

vi) Village Soomar Pahore.

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Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	66 Cft	14429.25	P.%Cft	9451
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	534 Cft	1800.00	P.%Cft	9621
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3144 Sft	223.97	P.Sft	704162
<b>vii) Village Moula Bux Jafferl</b>		<b>262' Rft Paver Block Total</b>			<b>908295</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	10920 Cft	9424.24	P.%oCft	102913
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4368 Cft	9416.28	P.%Cft	411303
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	182 Cft	14429.25	P.%Cft	26261
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1485 Cft	1800.00	P.%Cft	26732
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	8736 Sft	223.97	P.Sft	1956602
<b>viii) Village Lal Dino Pahore</b>		<b>728' Rft Paver Block Total</b>			<b>2523811</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3915 Cft	9424.24	P.%oCft	36896
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1566 Cft	9416.28	P.%Cft	147459



Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	65 Cft	14429.25	P.%Cft	9415
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	532 Cft	1800.00	P.%Cft	9584
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3132 Sft	223.97	P.Sft	701474
<b>xi) Village Arbab Jaffer</b>		<b>261' Rft Paver Block Total</b>			<b>904828</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	12684 Cft	9424.24	P.%oCft	119537
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3624 Cft	9416.28	P.%Cft	341246
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	151 Cft	14429.25	P.%Cft	21788
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1232 Cft	1800.00	P.%Cft	22179
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	7248 Sft	223.97	P.Sft	1623335
<b>x) ii) Village Umerddin Suhindhro</b>		<b>604' Rft Paver Block Total</b>			<b>2128085</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	2280 Cft	9424.24	P.%oCft	21487
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	456 Cft	9416.28	P.%Cft	42938

NAME OF WORK:

200  
Construction / Providing of Road / Paver Block  
i) Village Budho Burro.  
ii) Village Dilmurad Mangi.  
iii) Village Gul Mohammad Jaffer.  
iv) Village Mohammad Ibrahim Pahore (Phase-II).  
v) Village Mohammad Haval Meerbahar.  
vi) Village Soomar Pahore.  
vi

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	38 Cft	14429.25	P.%Cft	5483
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	310 Cft	1800.00	P.%Cft	5581
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	1824 Sft	223.97	P.Sft	408521
<b>ix) Village Murad Pahore</b>		<b>152' Rft</b>	<b>Paver Block Total</b>		<b>484010</b>
<b>Grand Total</b>					<b>16534658</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Total Amount in words (A) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" x)-i) ROAD WORK**

1	Earth Work for road embankment by bulldozers including plugging mixing, clod breaking dressing and compacting with optimum moisture content, lead upto 100ft and lift upto 5ft in all types of soil except rock if Earth work is done by other than departmental agency				
2	"A" Compacting 85% Modified AASHO density	57699 Cft	7723.95	P.‰ Cft	445664
3	"B" Compacting 95% upto 100% Modified AASHO density	8158 Cft	10253.72	P.‰ Cft	83650
5	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2 "x2" gauge of approved quality from approved quarry in required thickness of 6" thick in layers (3" thick in each) to proper camber and grade including hand packing filling voids with 10 cft Screening and having plasticity index not more than 6% of suitable quality, watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage 3.0 Chain.	4079 Cft	7564.72	P.‰ Cft	308565
6	Laying bricks on end edging i/c supplying 9x4 1/2 x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	1360 Rft	2729.96	P. Rft	37127
7	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	2039	8569.43	P.‰ Cft	174731
8	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete, (Rate includes all cost of materials T&P and carriage upto site of work).	8158 Sft	1644.06	P‰.SFT	134122

NAME OF WORK:

Construction / Providing of Road / Paver Block

i) Village Budho Burro.

ii) Village Dilmurad Mangal.

iii) Village Gul Mohammad Jafferi.

iv) Village Mohammad Ibrahim Pahore (Phase-II).

v) Village Mohammad Haval Meerbahar.

vi) Village Soomar Pahore.

vi

202

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
9	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	8158 Sft	4575.56	P%.SFT	373274
10	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	6800 Cft	6278.37	P.% Cft	42693
<b>x) i) Village Umerddin Suhindhro Mile 0/0-0/1</b>		<b>Total</b>			<b>1599826</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (A) Rs:

Diff: cost of Bitumen (B) (-) Rs. 112,675.00

Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

203

Construction / Providing of Road / Paver Block

i) Village Budho Burro.

ii) Village Dilmurad Mangi.

iii) Village Gul Mohammad Jafferi.

iv) Village Mohammad Ibrahim Pahore (Phase-II).

v) Village Mohammad Hayat Meerbahar.

vi) Village Soomar Pahore.

vi

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	11 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

204

**Description and Rate of items based on Composite Schedule of Rates**

NAME OF WORK:

**CONSTRUCTION /PROVIDING OF ROAD /  
PAVER BLOCK  
i) VILLAGE JALALUDDIN PAHORE.  
ii) VILLAGE ASHIQUE KHAN PATHAN.  
iii) VILLAGE MEHMOOD PANHWAR  
iv) VILLAGE THANHIRO (FAYAZ MAHAR)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3975 Cft	9424.24	P.%Cft	37461
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1590 Cft	9416.28	P.%Cft	149719
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	66 Cft	14429.25	P.%Cft	9559
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	541 Cft	1800.00	P.%Cft	9731
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3180 Sft	223.97	P.Sft	712225
<b>i) Village Jalaluddin Pahore</b>		<b>265' Rft Paver Block Total</b>			<b>918695</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	6656 Cft	9424.24	P.%Cft	62730
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2663 Cft	9416.28	P.%Cft	250756
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	178 Cft	14429.25	P.%Cft	25612
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	905 Cft	1800.00	P.%Cft	16295
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5325 Sft	223.97	P.Sft	1192640
<b>ii) Village Ashique Khan Pathan</b>		<b>355' Rft Paver Block Total</b>			<b>1548033</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7890 Cft	9424.24	P.%Cft	74357
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3156 Cft	9416.28	P.%Cft	297178

NAME OF WORK:

**CONSTRUCTION / PROVIDING OF ROAD /  
PAVER BLOCK****i) VILLAGE JALALUDDIN PAHORE.****ii) VILLAGE ASHIQUE KHAN PATHAN.****iii) VILLAGE MEHMOOD PANHWAR****iv) VILLAGE THANHIRO (FAYAZ MAHAR)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	132 Cft	14429.25	P.%Cft	18974
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1073 Cft	1800.00	P.%Cft	19315
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6312 Sft	223.97	P.Sft	1413699
<b>iii) Village Mehmood Panhwar</b>		<b>526' Rft Paver Block Total</b>			<b>1823523</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7890 Cft	9424.24	P.%oCft	74357
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3156 Cft	9416.28	P.%Cft	297178
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	132 Cft	14429.25	P.%Cft	18974
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1073 Cft	1800.00	P.%Cft	19315
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6312 Sft	223.97	P.Sft	1413699
<b>iv) Village Thanhiro (Fayaz Mahar)</b>		<b>526' Rft Paver Block Total</b>			<b>1823523</b>
<b>Grand Total</b>					<b>6113774</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
**Executive Engineer**  
**Highway Division**  
**Shikarpur**

200

NAME OF WORK:

CONSTRUCTION /PROVIDING OF ROAD /  
PAVER BLOCK

I) VILLAGE JALALUDDIN PAHORE.

II) VILLAGE ASHIQUE KHAN PATHAN.

III) VILLAGE MEHMOOD PANHWAR

IV) VILLAGE THANHIRO (FAYAZ MAHAR)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Schema Stone Board (Market Rate)	4 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur



## BILLS OF QUANTITIES

207

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction / Providing of Paver Block from Garhi Yasin City (Part-I).  
From Main Bazar Market Road Noore-e-Mustafa Chowk to Old Court via Durani House (2260' Rft)

Item No.	Description of item to be executed at site	Quantities	Rate	Unifs	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	73450 Cft	9424.24	P.%Cft	692210
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	29380 Cft	9416.28	P.%Cft	2756503
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	1130 Cft	14429.25	P.%Cft	163051
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	9989 Cft	1800.00	P.%Cft	179806
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	58760 Sft	223.97	P.Sft	13160477
<b>2260' Rft Paver Block Total</b>					<b>16962047</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1836 Cft	3176.25	P.%Cft	5832
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	203 Cft	9416.28	P.%Cft	19115
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	458 Rft	12899.70	P.% Rft	59081
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	203 Cft	14429.25	P.%Cft	29291
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	17.21 Cwt	5001.70	P.Cwt	86101
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	543 Rft	337.00	P.Rft	182991
7	Cement plaster upto ht 1:4 thick 1/2"	405 Cft	2283.93	P.%Cft	9250
<b>18 Nos. Drain Cross Total</b>					<b>391660</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	8250 Cft	3176.25	P. % Cft	26204
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1500 Cft	9416.28	P. % Cft	141244
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	3750 Cft	12899.70	P. % Rft	483739
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	750 Cft	14429.25	P. % Cft	108219
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791

NAME OF WORK:

208  
Construction / Providing of Paver Block from Garhi  
Yasin City (Part-I).  
From Main Bazar Market Road Noore-e-Mustafa  
Chowk to Old Court via Durani House (2260' Rft)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Sft	337.00	P.% Sft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smooth carrying etc comp:	1000 Rft	174.00	P. % Rft	174000
8	Cement plaster upto ht 1:4 thick 1/2"	5000 Sft	2283.93	P.% Sft	114197
		<b>1000' Rft</b>	<b>B-Type Drain Total</b>		<b>1084614</b>
			<b>G.Total</b>		<b>18438321</b>

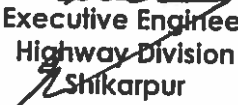
\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

201

Construction / Providing of Paver Block from Garhi  
Yasin City (Part-I).  
From Main Bazar Market Road Noore-e-Mustafa  
Chowk to Old Court via Durani House (2260' Rft)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

210

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction / Providing of Paver Block from Garhi Yasin City (Part-II).

i) From Garhi Yasin Main Road Zubair Khan Otag to Eld Gah.

ii) From Eld Gah to Jeha Mohalla to Backside of Bungalow.

iii) From Jeha Mohalla to National Bank & Other Streets. (3105' Rft)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	69648 Cft	9424.24	P.%Cft	656379
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	27859 Cft	9416.28	P.%Cft	2623281
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	1553 Cft	14429.25	P.%Cft	224014
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	9472 Cft	1800.00	P.%Cft	170496
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	55718 Sft	223.97	P.Sft	12479160
<b>3105' Rft Paver Block Total</b>					<b>16153330</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	3060 Cft	3176.25	P.%Cft	9719
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	338 Cft	9416.28	P.%Cft	31827
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	763 Rft	12899.70	P.% Rft	98425
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	338 Cft	14429.25	P.%Cft	48771
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	28.68 Cwt	5001.70	P.Cwt	143442
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	905 Rft	337.00	P.Rft	304985
7	Cement plaster upto ht 1:4 thick ½"	675 Cft	2283.93	P.%Cft	15417
<b>30 Nos. Drain Cross Total</b>					<b>652586</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	7260 Cft	3176.25	P. % Cft	23060
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1815 Cft	9416.28	P. % Cft	170905
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	3375 Cft	12899.70	P. % Rft	435365
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	908 Cft	14429.25	P. % Cft	131018

NAME OF WORK:

211

Construction / Providing of Paver Block from Garhi Yasin City (Part-II).  
i) From Garhi Yasin Main Road Zubair Khan Otag to Eid Gah.  
ii) From Eid Gah to Jeha Mohalla to Backside of Bungalow.  
iii) From Jeha Mohalla to National Bank & Other Streets. (3105' Rft)

5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	50.26 Cwt	5001.70	P.Cwt	251380
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	900 Sft	337.00	P.% Sft	303300
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smooth carrying etc comp:	1500 Rft	94.00	P. % Rft	141000
8	Cement plaster upto ht 1:4 thick 1/4"	7500 Sft	2283.93	P.% Sft	171295
		<b>1500' Rft A-Type Drain Total</b>			<b>1627323</b>
		<b>G.Total</b>			<b>18433240</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

2/2

Construction / Providing of Paver Block from Garhi Yasin City (Part-II).  
i) From Garhi Yasin Main Road Zubair Khan Otaq to Eid Gah.  
ii) From Eid Gah to Jeha Mohalla to Backside of Bungalow.  
iii) From Jeha Mohalla to National Bank & Other Streets. (3105' Rft)

**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B) \_\_\_\_\_ Rs:

Total Amount in words (B) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**Construction / Providing of Paver Block from Garhi Yasin City (Part-III).**  
**i) From Awan Muhalla, Dewan Muhalla, Gazi Muhalla, to Market Road, Ansari Muhalla and Masan Road i/c Other Links.**  
**ii) From Cinema Road to Dhani Bux-JI-Ofaa.**  
**iii) From Dakhan Naka to Main Chowk (2419' Rft).**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	73047 Cft	9424.24	P.%Cft	688412
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	29219 Cft	9416.28	P.%Cft	2751343
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	1210 Cft	14429.25	P.%Cft	174522
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc  complete.	9935 Cft	1800.00	P.%Cft	178830
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	58437 Sft	223.97	P.Sft	13088135
<b>2419' Rft Paver Block Total</b>					<b>16881242</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	2244 Cft	3176.25	P.%Cft	7128
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	248 Cft	9416.28	P.%Cft	23352
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	559 Rft	12899.70	P.% Rft	72109
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	248 Cft	14429.25	P.%Cft	35785
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	21.04 Cwt	5001.70	P.Cwt	105214
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	663 Rft	337.00	P.Rft	223431
7	Cement plaster upto ht 1:4 thick ½"	495 Cft	2283.93	P.%Cft	11305
<b>22 Nos. Drain Cross Total</b>					<b>478324</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	2904 Cft	3176.25	P. % Cft	9224
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	726 Cft	9416.28	P. % Cft	68362
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	1350 Cft	12899.70	P. % Rft	174146
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	363 Cft	14429.25	P. % Cft	52378

NAME OF WORK:

217  
Construction / Providing of Paver Block from Garhi Yasin City (Part-III).

i) From Awan Muhalla, Dewan Muhalla, Gazi Muhalla, to Market Road, Ansari Muhalla and Masan Road i/c Other Links.

ii) From Cinema Road to Dhani Bux-JI-Orag.

iii) From Dakhan Naka to Main Chowk (2419' Rft).

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	20.11 Cwt	5001.70	P.Cwt	100570
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	360 Sft	337.00	P.% Sft	121320
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smooth carrying etc comp:	600 Rft	94.00	P. % Rft	56400
8	Cement plaster upto ht 1:4 thick 1/2"	3000 Sft	2283.93	P.% Sft	68518
		<b>600' Rft A-Type Drain Total</b>			<b>650918</b>
		<b>G.Total</b>			<b>18010483</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total Par(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



NAME OF WORK:

2/5

Construction / Providing of Paver Block from Garhi Yasin City (Part-III).

i) From Awan Muhalla, Dewan Muhalla, Qazi Muhalla, to Market Road, Ansari Muhalla and Masan Road I/c Other Links.

ii) From Cinema Road to Dhani Bux-Ji-Otag.

iii) From Dakhan Naka to Main Chowk (2419' Rft).

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	I No's		P. Each	
				Total	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

216

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction / Prividing of Paver Block from  
Village Gambhihar.  
i) From Village Jamadar Siddique Mahar House to  
Jamadar Jurla Mahar House.  
ii) From Rano Mahar House to Mohammad Ali  
Mahar(2661' Rft)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	33263 Cft	9424.24	P.%Cft	313474
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	13305 Cft	9416.28	P.%Cft	1252836
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	665 Cft	14429.25	P.%Cft	95991
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	4524 Cft	1800.00	P.%Cft	81427
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	26610 Sft	223.97	P.Sft	5959842
		<b>2661' Rft Paver Block Total</b>			<b>7703570</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	1530 Cft	3176.25	P.%Cft	4860
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	169 Cft	9416.28	P.%Cft	15914
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	381 Rft	12899.70	P.% Rft	49148
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	169 Cft	14429.25	P.%Cft	24385
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	14.34 Cwt	5001.70	P.Cwt	71721
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	452 Rft	337.00	P.Rft	152324
7	Cement plaster upto ht 1:4 thick 1/2"	338 Cft	2283.93	P.%Cft	7720
		<b>15 Nos. Drain Cross Total</b>			<b>326072</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	8250 Cft	3176.25	P. % Cft	26204
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1500 Cft	9416.28	P. % Cft	141244
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	3750 Cft	12899.70	P. % Rft	483739
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	750 Cft	14429.25	P. % Cft	108219
5	fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791

NAME OF WORK:

217

Construction / Providing of Paver Block from  
Village Bambhihar.  
i) From Village Jamadar Siddique Mahar House to  
Jamadar Jura Mahar House.  
ii) From Rang Mahar House to Mohammad All  
Mahar(2661' Rft)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Sft	337.00	P.% Sft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smooth carrying etc comp:	1000 Rft	174.00	P. % Rft	174000
8	Cement plaster upto ht 1:4 thick 1/2"	5000 Sft	2283.93	P.% Sft	114197
		<b>1000' Rft B-Type Drain Total</b>			<b>1084614</b>
		<b>G.Total</b>			<b>9114256</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

218

Construction / Prividing of Paver Block from  
Village Bambhihar,  
i) From Village Jamadar Siddique Mahar House to  
Jamadar Jura Mahar House,  
ii) From Rano Mahar House to Mohammad Ali  
Mahar(2661' Rft)

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

219

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction / Providing of Paver Block from  
Village Bado. I) Street from Mirali Mohalla,  
Solangi Mohalla & Main Street Channa  
Muhalla (2420' Rft)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	33275 Cft	9424.24	P.%oCft	313592
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	13310 Cft	9416.28	P.%Cft	1253307
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	1210 Cft	14429.25	P.%Cft	174594
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	4525 Cft	1800.00	P.%Cft	81450
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	26620 Sft	223.97	P.Sft	5962081
<b>2420' Rft Paver Block Total</b>					<b>7785024</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1530 Cft	3176.25	P.%oCft	4860
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	169 Cft	9416.28	P.%Cft	15914
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	381 Rft	12899.70	P.% Rft	49148
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	169 Cft	14429.25	P.%Cft	24385
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	14.34 Cwt	5001.70	P.Cwt	71721
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	452 Rft	337.00	P.Rft	152324
7	Cement plaster upto ht 1:4 thick ½"	338 Cft	2283.93	P.%Cft	7720
<b>15 Nos. Drain Cross Total</b>					<b>326072</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	3872 Cft	3176.25	P. % Cft	12298
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	968 Cft	9416.28	P. % Cft	91150
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	1800 Cft	12899.70	P. % Rft	232195
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	484 Cft	14429.25	P. % Cft	69838
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	26.8 Cwt	5001.70	P.Cwt	134063
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	480 Sft	337.00	P.% Sft	161760
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smoot	800 Rft	94.00	P. % Rft	75200
8	Cement plaster upto ht 1:4 thick ½"	4000 Sft	2283.93	P.% Sft	91357
<b>800' Rft A-Type Drain Total</b>					<b>867861</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	825 Cft	3176.25	P. % Cft	2620

NAME OF WORK:

220

**Construction / Providing of Paver Block from  
Village Bado. i) Street from Mirali Mohalla,  
Solangi Mohalla & Main Street Channa  
Muhalla (2420' Rft)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	150 Cft	9416.28	P. % Cft	14124
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	375 Cft	12899.70	P. % Rft	48374
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	75 Cft	14429.25	P. % Cft	10822
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Sft	337.00	P.% Sft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cast in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smooth carrying etc comp:	100 Rft	174.00	P. % Rft	17400
8	Cement plaster upto ht 1:4 thick ½"	500 Sft	2283.93	P.% Sft	11420
		<b>100' Rft B-Type Drain Total</b>			<b>141771</b>
		<b>G.Total</b>			<b>9120728</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
**Executive Engineer  
Highway Division  
Shikarpur**

NAME OF WORK:

221

Construction / Providing of Paver Block from  
Village Bado. I) Street from Mirali Mohalla,  
Solanki Mohalla & Main Street Channa  
Muhalla (2420' Rft)

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

222

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction / Providing of Paver Block from Village Madeji City. i) From Mushwani Muhalla / Mirani Muhalla UC-Madeji (2430' Rft)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	80300 Cft	9424.24	P.%Cft	756766
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	32120 Cft	9416.28	P.%Cft	3024509
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	2920 Cft	14429.25	P.%Cft	421334
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	10921 Cft	1800.00	P.%Cft	196578
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	10921 Sft	223.97	P.Sft	2445976
		<b>5840' Rft Paver Block Total</b>			<b>6845163</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1224 Cft	3176.25	P.%Cft	3888
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	135 Cft	9416.28	P.%Cft	12712
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	305 Rft	12899.70	P.% Rft	39344
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	135 Cft	14429.25	P.%Cft	19479
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	11.47 Cwt	5001.70	P.Cwt	57386
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	362 Rft	337.00	P.Rft	121994
7	Cement plaster upto ht 1:4 thick 1/2"	270 Cft	2283.93	P.%Cft	6167
		<b>12 Nos. Drain Cross Total</b>			<b>260970</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	8250 Cft	3176.25	P. % Cft	26204
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1500 Cft	9416.28	P. % Cft	141244
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	3750 Cft	12899.70	P. % Rft	483739
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	750 Cft	14429.25	P. % Cft	108219
5	fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791



NAME OF WORK:

22/5  
Construction / Providing of Paver Block from  
Village Madeji City. I) From Mushwani  
Muhalla / Mirani Muhalla UC-Madeji (2430'  
Rft)


Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Sft	337.00	P.% Sft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smooth carrying etc comp:	1000 Rft	174.00	P. % Rft	174000
8	Cement plaster upto ht 1:4 thick 1/2"	5000 Sft	2283.93	P.% Sft	114197
		<b>1000' Rft B-Type Drain Total</b>			<b>1064614</b>
		<b>G.Total</b>			<b>8190748</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

222  
Construction / Providing of Paver Block from  
Village Madeji City. I) From Mushwani  
Muhalla / Mirani Muhalla UC-Madeji (2430'  
Rft)

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

225

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

Construction / Providing of Paver Block From Village Dakhan City, From Street Of Maqsood Abro House Fish Farm, Syed Tahir Abbas Shah Street, Farman Khakhrani Street To Solangi Mohalla, Mehfoz Rehman Dakhan Street To Shah Nawaz Dakhan Bungalow, Daya Mohalla To Kalar Street & Shalkh Colony Near Boys High School To Sival Muhalla Dakhan. (1850' Rft)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	25438 Cft	9424.24	P.%Cft	239734
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	10175 Cft	9416.28	P.%Cft	958106
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	925 Cft	14429.25	P.%Cft	133471
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	3460 Cft	1800.00	P.%Cft	62280
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	20350 Sft	223.97	P.Sft	4557790
		<b>1850' Rft Paver Block Total</b>			<b>5951380</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	2040 Cft	3176.25	P.%Cft	6480
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	225 Cft	9416.28	P.%Cft	21187
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	509 Rft	12899.70	P.% Rft	65659
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	225 Cft	14429.25	P.%Cft	32466
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	19.13 Cwt	5001.70	P.Cwt	95658
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	603 Rft	337.00	P.Rft	203211
7	Cement plaster upto ht 1:4 thick ½"	450 Cft	2283.93	P.%Cft	10278
		<b>20 Nos. Drain Cross Total</b>			<b>434939</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	484 Cft	3176.25	P. % Cft	1537
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	121 Cft	9416.28	P. % Cft	11394
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	225 Cft	12899.70	P. % Rft	29024
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	61 Cft	14429.25	P. % Cft	8802

NAME OF WORK:

226

Construction / Providing of Paver Block From Village Dakhan City. From Street Of Maqsood Abro House Fish Farm, Syed Tahir Abbas Shah Street, Farman Khakhrani Street To Solangi Mohalla, Mehfoz Rehman Dakhan Street To Shahnawaz Dakhan Bunglow, Daya Mohalla To Kalar Street & Shaikh Colony Near Boys High School To Siyal Muhalla Dakhan, (1850' Rft)

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Sft	337.00	P.% Sft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smool	100 Rft	94.00	P. % Rft	9400
8	Cement plaster upto ht 1:4 thick 1/2"	500 Sft	2283.93	P.% Sft	11420
		<b>100' Rft A-Type Drain Total</b>			<b>108588</b>
1	Lxcavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	12375 Cft	3176.25	P. % Cft	39306
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2250 Cft	9416.28	P. % Cft	211866
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	5625 Cft	12899.70	P. % Rft	725608
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	1125 Cft	14429.25	P. % Cft	162329
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Sft	337.00	P.% Sft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smooth carrying etc comp:	1500 Rft	174.00	P. % Rft	261000
8	Cement plaster upto ht 1:4 thick 1/2"	7500 Sft	2283.93	P.% Sft	171295
		<b>1500' Rft B-Type Drain Total</b>			<b>1608415</b>
<b>Grand Total</b>					<b>8103322</b>

% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

227

Construction / Providing of Paver Block From Village Dakhan City. From Street Of Maasood Abro House Fish Farm, Syed Tahir Abbas Shah Street, Farman Khakhrahi Street To Solangi Mohalla, Mehfoz Rehman Dakhan Street To Shahnawaz Dakhan Bunglow, Daya Mohalla To Katar Street & Shaikh Colony Near Boys High School To Siyal Muhalla Dakhan. (1850' Rft)

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

		No's		P. Each	
1	Scheme Stone Board (Market Rate)				
					Total

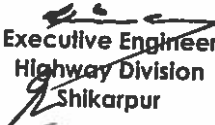
\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

228

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

PROVIDING OF PAVER BLOCK FROM SAMI BILALI SHOWROOM TO KHANCHANDABAD PUMPING HOUSE WITH LINK TO KHOSA HOTEL VIA HIGH SCHOOL NO.2

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	37500 Cft	9424.24	P.%oCft	353409
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	15000 Cft	9416.28	P.%Cft	1412442
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	750 Cft	14429.25	P.%Cft	108219
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	5100 Cft	1800.00	P.%Cft	91800
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	30000 Sft	223.97	P.Sft	6719100
6	Providing & Fixing Pre-Cost Ratio 1:2:4 Kerb Stones Etc Complete Size 1 1/2 x 1.0 x 0.50.	200 Rft	297.01	P.Sft	59402
<b>1500' Rft Paver Block Total</b>					<b>8744372</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	408 Cft	3176.25	P.%oCft	1296
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	45 Cft	9416.28	P.%Cft	4237
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	102 Rft	12899.70	P.% Rft	13158
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	45 Cft	14429.25	P.%Cft	6493
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	3.82 Cwt	5001.70	P.Cwt	19114
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	121 Rft	337.00	P.Rft	40777
7	Cement plaster upto ht 1:4 thick 1/2"	90 Cft	2283.93	P.%oCft	2056
<b>04 Nos. Drain Cross Total</b>					<b>87131</b>

NAME OF WORK:

229  
PROVIDING OF PAVER BLOCK FROM SAMI BILALI  
SHOWROOM TO KHANCHANDABAD PUMPING  
HOUSE WITH LINK TO KHOSA HOTEL VIA HIGH  
SCHOOL NO.2

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	927 Rft	12899.70	P. % Rft	119580
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	11.55 Cwt	5001.70	P. Cwt	57787
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	742 Sft	337.00	P. Sft	250054
4	Cement plaster 1:4 up to 20' height ½" thick.	1854 Sft	2283.93	P.%Sft	42344
<b>400' Rft Raising Drain Total</b>					<b>469765</b>
<b>G.Total</b>					<b>9301268</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

230  
PROVIDING OF PAVER BLOCK FROM SAMI BILALI  
SHOWROOM TO KHANCHANDABAD PUMPING  
HOUSE WITH LINK TO KHOSA HOTEL VIA HIGH  
SCHOOL NO.2

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	2 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



## BILLS OF QUANTITIES

231

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

PROVIDING OF PAVER BLOCK FROM SHIKARPUR RUSTAM ROAD TO MAREE VILLAGE VIA MOHAMMAD SIDDIQUE SHAIKH HOUSE

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	38200 Cft	9424.24	P.%oCft	360006
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	15280 Cft	9416.28	P.%Cft	1438808
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	764 Cft	14429.25	P.%Cft	110239
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	5195 Cft	1800.00	P.%Cft	93514
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	30560 Sft	223.97	P.Sft	6844523
6	Providing & Fixing Pre-Cost Ratio 1:2:4 Kerb Stones Etc Complete Size 11/2 x 1.0 x 0.50.	200 Rft	297.01	P.Sft	59402
<b>1528' Rft Paver Block Total</b>					<b>8906492</b>
1	Lxcavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 lthick 1/2"	45 Cft	2283.93	P.%oCft	1028
<b>02 Nos. Drain Cross Total</b>					<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	695 Rft	12899.70	P. % Rft	89653
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	8.66 Cwt	5001.70	P. Cwt	43318

NAME OF WORK:

232

**PROVIDING OF PAVER BLOCK FROM  
SHIKARPUR RUSTAM ROAD TO MAREE  
VILLAGE VIA MOHAMMAD SIDDIQUE SHAIKH  
HOUSE**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/cs all kinds of forms moulds: lifting shuttering curing rendering and fi	556 Sft	337.00	P. Sft	18/372
4	Cement plaster 1:4 up to 20' height ½" thick.	1391 Sft	2283.93	P.%Sft	31769
		<b>300' Rft Raising Drain Total</b>			<b>352112</b>
		<b>G.Total</b>			<b>9302120</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_  
\_\_\_\_\_

Contractor

~~\_\_\_\_\_~~  
**Executive Engineer**  
**Highway Division**  
**Shikarpur**

NAME OF WORK:

233

PROVIDING OF PAVER BLOCK FROM  
SHIKARPUR RUSTAM ROAD TO MAREE  
VILLAGE VIA MOHAMMAD SIDDIQUE SHAIKH  
HOUSE

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	2 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

234

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**REHABILITATION OF ROAD FROM GARHI  
YASIN MOR TO SHAIKH FILLING STATION MILE  
0/0-0/3 (0.60 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" i) ROAD WORK</b>					
1	Laying bricks on end edging i/c supplying 9x4 1/2 x 3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	4079 Rft	2729.96	P. Rft	111355
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	36709 Cft	8039.35	P.% Cft	2951165
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete. (Rate includes all cost of materials T&P and carriage upto site of work).	48946 Sft	1628.03	P%.SFT	796856
4	Providing 1 1/2" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 15 cft Crush bajri of 5 Cft hill Sand of App: quality and grade 93 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c healing the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	48946 Sft	6360.91	P%.SFT	3113411
5	Preparing Sub Base Course with Shingle /Pit Run Gravel of fines having P.I of not more than 6% the ratio of 2/3 i/e watering rolling and compacting to 98% to 100% density as per modified AASHO specification i/e and cost of materials T&P and carriage site	32868 Cft	5809.59	P.% Cft	1909496
<b>Total</b>					<b>8882283</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (A) Rs:

Diff: cost of Bitumen (B) (-) Rs. 802,637.00

Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

235

**REHABILITATION OF ROAD FROM GARHI  
YASIN MOR TO SHAIKH FILLING STATION MILE  
0/0-0/3 (0.60 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" (MASNORY STRUCTURE)</b>					
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	1043 Rft	12899.70	P. % Rft	134544
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	12.99 Cwt	5001.70	P. Cwt	64977
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/cs all kinds of forms moulds: lifting shuffling curing rendering and fi	834 Sft	337.00	P. Sft	281058
4	Cement plaster 1:4 up to 20' height ½" thick.	2086 Sft	2283.93	P.%Sft	47643
<b>450' Rft Raising Drain Total</b>					<b>528222</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

**REHABILITATION OF ROAD FROM GARHI  
YASIN MOR TO SHAIKH FILLING STATION MILE  
0/0-0/3 (0.60 KM)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

*[Signature]*  
**Executive Engineer**  
**Highway Division**  
**Shikarpur**

## BILLS OF QUANTITIES

237

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**PROVIDING OF PAVER BLOCK / DRAINS IN  
VARIOUS WARDS OF SHIKARPUR CITY I-C  
WARDS NO.1 TO WARD NO.30**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	67744 Cft	9424.24	P.%oCft	638433
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	27098 Cft	9416.28	P.%Cft	2551576
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	1807 Cft	14429.25	P.%Cft	260664
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	9213 Cft	1800.00	P.%Cft	165837
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	54195 Sft	223.97	P.Sft	12138054
6	Providing & Fixing Pre-Cost Ratio 1:2:4 Kerb Stones Etc Complete Size 11/2 x 1.0 x 0.50.	200 Rft	297.01	P.Sft	59402
<b>3613' Rft Paver Block Total</b>					<b>15813966</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/2"	45 Cft	2283.93	P.%oCft	1028
<b>02 Nos. Drain Cross Total</b>					<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	695 Rft	12899.70	P. % Rft	89653
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	8.66 Cwt	5001.70	P. Cwt	43318

NAME OF WORK:

238

**PROVIDING OF PAVER BLOCK / DRAINS IN  
VARIOUS WARDS OF SHIKARPUR CITY I-C  
WARDS NO.1 TO WARD NO.30**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/cs all kinds of forms moulds: lifting shuttering curing rendering and fi	556 Sft	337.00	P. Sft	187372
4	Cement plaster 1:4 up to 20' height ½" thick.	1391 Sft	2283.93	P.%Sft	31769
		<b>300' Rft Raising Drain Total</b>			<b>352112</b>
		<b>G.Total</b>			<b>16209595</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur



NAME OF WORK:

237  
PROVIDING OF PAVER BLOCK / DRAINS IN  
VARIOUS WARDS OF SHIKARPUR CITY I-C  
WARDS NO.1 TO WARD NO.30

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**PROVIDING OF PAVER BLOCK / DRAINS IN  
VARIOUS VILLAGES OF UC-KARAN, UC-  
LODRA, UC-SULTANKOT**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	45563 Cft	9424.24	P.%Cft	429392
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	18225 Cft	9416.28	P.%Cft	1716117
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	1215 Cft	14429.25	P.%Cft	175315
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	6197 Cft	1800.00	P.%Cft	111537
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	36450 Sft	223.97	P.Sft	8163707
6	Providing & Fixing Pre-Cost Ratio 1:2:4 Kerb Stones Etc Complete Size 11/2 x 1.0 x 0.50.	200 Rft	297.01	P.Rft	59402
<b>2430' Rft Paver Block Total</b>					<b>10655469</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	612 Cft	3176.25	P.%Cft	1944
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	68 Cft	9416.28	P.%Cft	6403
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	153 Rft	12899.70	P.% Rft	19737
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	68 Cft	14429.25	P.%Cft	9812
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (For steel etc complete)	5.73 Cwt	5001.70	P.Cwt	28670
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	181 Rft	337.00	P.Rft	60997
7	Cement plaster upto ht 1:4 thick 1/2"	135 Cft	2283.93	P.%Cft	3083
<b>06 Nos. Drain Cross Total</b>					<b>130646</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	1159 Rft	12899.70	P. % Rft	149508
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	14.44 Cwt	5001.70	P. Cwt	72212

NAME OF WORK:

241  
**PROVIDING OF PAVER BLOCK / DRAINS IN  
VARIOUS VILLAGES OF UC-KARAN, UC-  
LODRA, UC-SULTANKOT**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/cs all kinds of forms moulds: lifting shuttering curring rendering and li	927 Sft	337.00	P. Sft	312399
4	Cement plaster 1:4 up to 20' height 1/2" thick.	2318 Sft	2283.93	P.%Sft	52941
		<b>500' Rft Raising Drain Total</b>			<b>587060</b>
		<b>G.Total</b>			<b>11373175</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.


\_\_\_\_\_ Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

242  
PROVIDING OF PAVER BLOCK / DRAINS IN  
VARIOUS VILLAGES OF UC-KARAN, UC-  
LODRA, UC-SULTANKOT

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

	Schema Stone Board (Market Rate)	I No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

243

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

PROVIDING OF PAVER BLOCK / DRAINS IN  
VARIOUS VILLAGES OF UC-MUREED SETHAR,  
UC-MACHI, UC-JANO

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	45431 Cft	9424.24	P.%oCft	428155
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	18173 Cft	9416.28	P.%Cft	1711173
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	1212 Cft	14429.25	P.%Cft	174810
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	6179 Cft	1800.00	P.%Cft	111216
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	36345 Sft	223.97	P.Sft	8140190
6	Providing & Fixing Pre-Cost Ratio 1:2:4 Kerb Stones Etc Complete Size 1 1/2 x 1.0 x 0.50.	200 Rft	297.01	P.Rft	59402
<b>2423' Rft Paver Block Total</b>					<b>10624946</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	612 Cft	3176.25	P.%oCft	1944
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	68 Cft	9416.28	P.%Cft	6403
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	153 Rft	12899.70	P.% Rft	19737
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	68 Cft	14429.25	P.%Cft	9812
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	5.73 Cwt	5001.70	P.Cwt	28670
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	181 Rft	337.00	P.Rft	60997
7	Cement plaster upto ht 1:4 thick 1/2"	135 Cft	2283.93	P.%oCft	3083
<b>06 Nos. Drain Cross Total</b>					<b>130646</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	1159 Rft	12899.70	P. % Rft	149508
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	14.44 Cwt	5001.70	P. Cwt	72212

NAME OF WORK:

244

**PROVIDING OF PAVER BLOCK / DRAINS IN  
VARIOUS VILLAGES OF UC-MUREED SETHAR,  
UC-MACHI, UC-JANO**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/cs all kinds of forms moulds: lifting shuttering curring rendering and fi	927 Sft	337.00	P. Sft	312399
4	Cement plaster 1:4 up to 20' height 1/2" thick.	2318 Sft	2283.93	P.%Sft	52941
		<b>500' Rft Raising Drain Total</b>			<b>587060</b>
		<b>G.Total</b>			<b>11342652</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

245  
PROVIDING OF PAVER BLOCK / DRAINS IN  
VARIOUS VILLAGES OF UC-MUREED SETHAR,  
UC-MACHI, UC-JANO

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

246

### BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

SUPPLY / FILLING OF MUD / EARTH FROM BALOCH KIRYANA STORE SAMADHA ASHRAM.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Earth Work for road embankment by bulldozers including plugging mixing, clod breaking dressing and compacting with optimum moisture content, lead upto 100ft and lift upto 5ft in all types of soil except rock if Earth work is done by other than departmental agency (for 85% modified AASHO density).	640560 Cft	7723.95	P.%oCft	4947653

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

*Handwritten Signature*  
 Executive Engineer  
 Highway Division  
 Shikarpur



NAME OF WORK:

247

SUPPLY / FILLING OF MUD / EARTH FROM  
BALUCH KIRYANA STORE SAMADHA ASHRAM.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

Description and Rate of items based on Composite Schedule of Rates

248

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) ZARAI TARAQIATI BANK TO HILAL-E-AHMER**  
**(WARD-16)**  
**ii) ZARAI TARAQIATI BANK TO JAHAZ CHOWK**  
**(WARD-16)**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	12113 Cft	9424.24	P.%oCft	114151
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4845 Cft	9416.28	P.%Cft	456219
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	128 Cft	14429.25	P.%Cft	18397
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1647 Cft	1800.00	P.%Cft	29651
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or cily / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9690 Sft	223.97	P.Sft	2170269
<b>i) Zarai Taraqiatl Bank To Hilal-E-Ahmer (Ward-16)</b>		<b>255' Rft Paver Block Total</b>			<b>2788687</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	10973 Cft	9424.24	P.%oCft	103407
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4389 Cft	9416.28	P.%Cft	413281
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	116 Cft	14429.25	P.%Cft	16666
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1492 Cft	1800.00	P.%Cft	26861
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or cily / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	8778 Sft	223.97	P.Sft	1966009
<b>ii) Zarai Taraqiatl Bank To Jahaz Chowk (Ward-16)</b>		<b>231' Rft Paver Block Total</b>			<b>2526224</b>
<b>Grand Total</b>					<b>5314911</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*[Signature]*  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK FROM  
I) ZARAI TARAQIATI BANK TO HILAL-E-AHMER  
(WARD-16)  
II) ZARAI TARAQIATI BANK TO JAHAZ CHOWK  
(WARD-16)

249

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	2 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK / ROAD FROM**  
**i) VARIOUS STREETS OF UJAN MUHALLA.**  
**ii) AMANULLAH PHULPOTO HOUSE TO ABDUL FATAH**  
**HOUSE VILLAGE TALIB PHULPOTO.**  
**iii) ROAD GODHO PAHORE TO LAL DINO PAHORE UC-**  
**DAKHO GARHI**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	5186 Cft	9424.24	P.%oCft	48876
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2075 Cft	9416.28	P.%Cft	195388
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	231 Cft	14429.25	P.%Cft	33259
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	705 Cft	1800.00	P.%Cft	12696
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4149 Sft	223.97	P.Sft	929252
<b>i) Various Streets of Ujan Muhalla.</b>		<b>461' Rft Paver Block Total</b>			<b>1219471</b>
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/2"	45 Cft	2283.93	P.%oCft	1028
<b>i) Various Streets of Ujan Muhalla.</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/cs all kinds of forms moulds: lifting shuttering curing rendering and fi	185 Sft	337.00	P. Sft	62345
4	Cement plaster-1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>i) Various Streets of Ujan Muhalla.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
		<b>Total</b>			<b>1389282</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	4826 Cft	9424.24	P.%Cft	45484
1	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1931 Cft	9416.28	P.%Cft	181828
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	143 Cft	14429.25	P.%Cft	20634
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	656 Cft	1800.00	P.%Cft	11815
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3861 Sft	223.97	P.Sft	864748
<b>ii) Amanullah Phulpoto House to Abdul Fatah House Village Talib Phulpoto.</b>		<b>286' Rft Paver Block Total</b>			<b>1124509</b>
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P 31). 3 Mile Lead	1640 Cft	1720.66	P.%Cft	28219
2	Cement concrete bricks or stone ballast in cement sand mortar ratio 1:4:8.	1094 Cft	9416.28	P.%Cft	103014
3	Providing and laying C.C Topping 3" Thick Ratio (1:2:4).	2187 Sft	4411.82	P.%Sft	96487
<b>ii) Amanullah Phulpoto House to Abdul Fatah House Village Talib Phulpoto.</b>		<b>162' Rft Paver Block Total</b>			<b>227720</b>
		<b>Total</b>			<b>1352229</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1327 Cft	3176.25	P.%Cft	4215
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	236 Cft	9416.28	P.% Cft	22222
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	477 Rft	12899.70	P.% Rft	61532
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
5	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
6	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	6.13 Cwt	5001.70	P.Cwt	30680

NAME OF WORK:

252

CONSTRUCTION OF PAVER BLOCK / ROAD FROM  
 I) VARIOUS STREETS OF UJAN MUHALLA,  
 II) AMANULLAH PHULPOTO HOUSE TO ABDUL FATAH  
 HOUSE VILLAGE TALIB PHULPOTO,  
 III) ROAD GODHO PAHORE TO LAL DINO PAHORE UC-  
 DAKHO GARHI

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
7	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	139 Sft	337.00	P.% Sft	46843
8	Cement plaster upto ht 1:4 thick ½"	314 Sft	2283.93	P.% Sft	7172
<b>iii) Road Godho Pahore To Lal Dino Pahore UC-Dakho Garhi</b>		<b>01 No. 3.0' Span Culv: Total</b>			<b>181907</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	781 Cft	3176.25	P.% Sft	2481
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	188 Cft	9416.28	P.% Sft	17703
3	Providing RCC pipe and collars of class "B" & fixing in trench i/c cutting fitting and joining with maxphalt in position & cement mortar ratio 1:1 i.c testing with water to a head of 22.50 meter 75 ft	64 Cft	412.00	P.% Sft	26368
4	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4.	190 Cft	12899.70	P.% Rft	24509
5	Cement concrete plain i/c placing compacting curring finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	208 Cft	14429.25	P.% Sft	30013
6	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	298 Cft	3127.41	P.% Sft	9320
7	Cement plaster upto ht 1:4 thick ½"	155 Cft	2283.93	P.% Sft	3540
<b>iii) Road Godho Pahore To Lal Dino Pahore UC-Dakho Garhi</b>		<b>01 No. Pipe Culverts Total</b>			<b>113934</b>
<b>Total</b>					<b>295841</b>
<b>G.Total</b>					<b>3028353</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

253

**CONSTRUCTION OF PAYER BLOCK / ROAD FROM**  
**i) VARIOUS STREETS OF UJAN MUHALLA.**  
**ii) AMANULLAH PHULPOTO HOUSE TO ABDUL FATAH**  
**HOUSE VILLAGE TALIB PHULPOTO.**  
**iii) ROAD GODHO PAHORE TO LAL DINO PAHORE UC-**  
**DAKHO GARHI**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (ROAD WORK )**

1	Earth work for road embankment by bulldozers including ploughing mixing, cold braking dressing & compacting with optimum moisture content, lead upto 100 ft & lift upto 5.0 (in ordinary soil) (compacting)				
2	"A" Compacting 85% Modified AASHO density	87093 Cft	7723.95	P.‰ Cft	672702
3	"B" Compacting 95% upto 100% Modified AASHO density	20147 Cft	10253.72	P.‰ Cft	206582
4	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2" - 2" gauge of approved quality from approved quarry in required thickness to proper camber and grade including hand packing mixed with 10 Cft screening & non plastic quarry fins of app: quality & gauge from App: source i/c watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage upto site of work.	10073 Cft	7471.60	P.‰ Cft	752614
5	Laying brick on end edging including supplying 9"x4 1/2"x3" first class bricks, excavation for having edging with small size parallel to the road. (Rate includes lead upto site of work)	3358 Rft	2729.96	P.‰ Rft	91672
6	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	5037 Cft	8473.06	P.‰ Cft	426788
7	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete. (Rate includes all cost of materials T&P and carriage upto site of work).	20147 Sft	1641.45	P.‰ SFT	330703

NAME OF WORK:

254

CONSTRUCTION OF PAVER BLOCK / ROAD FROM  
i) VARIOUS STREETS OF UJAN MUHALLA,  
ii) AMANULLAH PHULPOTO HOUSE TO ABDUL FATAH  
HOUSE VILLAGE TALIB PHULPOTO,  
iii) ROAD GODHO PAHORE TO LAL DINO PAHORE UC-  
DAKHO GARHI

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
8	Providing 1" thick consolidated premixed carpet in proper camber and grade i/c supply of 10 Cft Crushed Bajri 4 Cft Hill sand of approved quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required proportion i/c heating the material and cleaning the road surface. (Hill sand 2 cft for mixing and 2 cft for dusting). Rate i/cs all cost of material T&P and carriage upto site of work.	20147 Sft	4550.48	P%.SFT	916785
9	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	16794 Cft	6278.37	P.% Cft	105439
<b>iii) Road Godho Pahore To Lal Dino Pahore UC-Dakho Garhi</b>		<b>Total</b>			<b>3503285</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A) Rs:

Diff: cost of Bitumen (B) (-) Rs. 207,353.00

Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



NAME OF WORK:

255

CONSTRUCTION OF PAVER BLOCK / ROAD FROM  
i) VARIOUS STREETS OF UJAN MUHALLA,  
ii) AMANULLAH PHULPOTO HOUSE TO ABDUL FATAH  
HOUSE VILLAGE TALIB PHULPOTO,  
iii) ROAD GODHO PAHORE TO LAL DINO PAHORE UC-  
DAKHO GARH

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	3 No's		P. Each	
				Total	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

**Description and Rate of items based on Composite Schedule of Rates**

NAME OF WORK:

**REHABILITATION / PROVIDING OF PAVER BLOCK FROM**  
**i) AGHA NAVEED KHAN PATHAN HOUSE TO AGHA MUNEEER KHAN PATHAN HOUSE VIA DR. DIN MOHAMMAD PATHAN, KIRI NAWAB KHAN WARD-3**  
**ii) RAHMATULLAH SOOMRO HOUSE TO BHITAI BAZAR,**  
**iii) SUKPUL THREE SIDE KIRRI ATTA MOHAMMAD.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7950 Cft	9424.24	P.%Cft	74923
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3180 Cft	9416.28	P.%Cft	299438
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	212 Cft	14429.25	P.%Cft	30590
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1081 Cft	1800.00	P.%Cft	19462
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6360 Sft	223.97	P.Sft	1424449
<b>i) Agha Naveed Khan Pathan House to Agha Muneer Khan Pathan House via Dr. Din Mohammad Pathan, Kiri Nawab Khan Ward-3</b>		<b>424' Rft Paver Block Total</b>		<b>1848862</b>	
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3994 Cft	9424.24	P.%Cft	37638
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1598 Cft	9416.28	P.%Cft	150425
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	107 Cft	14429.25	P.%Cft	15367
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	543 Cft	1800.00	P.%Cft	9777
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3195 Sft	223.97	P.Sft	715584
<b>ii) Rahmatullah Soomro House To Bhitai Bazar.</b>		<b>213' Rft Paver Block Total</b>		<b>928791</b>	

NAME OF WORK:

REHABILITATION / PROVIDING OF PAVER BLOCK  
FROM  
i) AGHA NAVEED KHAN PATHAN HOUSE TO AGHA  
MUNEER KHAN PATHAN HOUSE VIA DR. DIN  
MOHAMMAD PATHAN, KIRI NAWAB KHAN WARD-3  
ii) RAHMATULLAH SOOMRO HOUSE TO BHITAL  
BAZAR,  
iii) SUKPUL THREE SIDE KIRRI ATTA MOHAMMAD.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' (l. extra 6.0 miles (S.I.No.22 P-05).	4013 Cft	9424.24	P.%Cft	37815
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1605 Cft	9416.28	P.%Cft	151131
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	107 Cft	14429.25	P.%Cft	15439
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	546 Cft	1800.00	P.%Cft	9823
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3210 Sft	223.97	P.Sft	718944
<b>iii) Sukpul Three Side Kirri Atta Mohammad.</b>		<b>214' Rft Paver Block Total</b>			<b>933152</b>
<b>Grand Total</b>					<b>3710805</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

REHABILITATION / PROVIDING OF PAVER BLOCK  
FROM

- I) AGHA NAVEED KHAN PATHAN HOUSE TO AGHA MUNEER KHAN PATHAN HOUSE VIA DR. DIN MOHAMMAD PATHAN, KIRI NAWAB KHAN WARD-3
- II) RAHMATULLAH SOOMRO HOUSE TO BHITAL BAZAR.
- III) SUKPUL THREE SIDE KIRRI ATTA MOHAMMAD.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	3 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
 Amount to be added / deducted on the  
 Total (C) \_\_\_\_\_ Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

## BILLS OF QUANTITIES

259

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK FROM  
i) JAGGAN BAZAR PIR FATAH MOHAMMAD UC-  
JAGGAN  
ii) VARIOUS STREET OF VILLAGE UMAR KHAN BHAYO  
UC-JAGGAN  
iii) EID GAH, VILLAGE ASLAM BROHI UC-JAGGAN

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	11790 Cft	9424.24	P.%Cft	111112
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4716 Cft	9416.28	P.%Cft	444072
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	393 Cft	14429.25	P.%Cft	56707
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1603 Cft	1800.00	P.%Cft	28862
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9432 Sft	223.97	P.Sft	2112485
<b>i) JAGGAN BAZAR PIR FATAH MOHAMMAD UC-JAGGAN.</b>		<b>786' Rft Paver Block Total</b>			<b>2753238</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	9790 Cft	9424.24	P.%Cft	92263
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3916 Cft	9416.28	P.%Cft	368742
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	356 Cft	14429.25	P.%Cft	51368
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1331 Cft	1800.00	P.%Cft	23966
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	7832 Sft	223.97	P.Sft	1754133
<b>ii) VARIOUS STREET OF VILLAGE UMAR KHAN BHAYO UC-JAGGAN</b>		<b>712' Rft Paver Block Total</b>			<b>2290472</b>

NAME OF WORK:

260

CONSTRUCTION OF PAVER BLOCK FROM  
 I) JAGGAN BAZAR PIR FATAH MOHAMMAD UC-  
 JAGGAN,  
 II) VARIOUS STREET OF VILLAGE UMAR KHAN BHAYO  
 UC-JAGGAN  
 III) EID GAH, VILLAGE ASLAM BROHI UC-JAGGAN

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	9825 Cft	9424.24	P.%Cft	92593
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3930 Cft	9416.28	P.%Cft	370060
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	328 Cft	14429.25	P.%Cft	47256
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1336 Cft	1800.00	P.%Cft	24052
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	7860 Sft	223.97	P.Sft	1760404
<b>iii) EID GAH, VILLAGE ASLAM BROHI UC-JAGGAN</b>		<b>655' Rft Paver Block Total</b>			<b>2294365</b>
<b>Grand Total</b>					<b>7338075</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

261

CONSTRUCTION OF PAVER BLOCK FROM  
I) JAGGAN BAZAR FIR FATAH MOHAMMAD UC-  
JAGGAN,  
II) VARIOUS STREET OF VILLAGE UMAR KHAN BHAYO  
UC-JAGGAN  
III) EID GAH, VILLAGE ASLAM BROHI UC-JAGGAN

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Schema Stone Board (Market Rate)	3 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C) \_\_\_\_\_ Rs:

Total Amount in words (C) \_\_\_\_\_  
\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) PRIMARY SCHOOL JHULAN MUHALLA TO**  
**SALMAN SHOP JHULAN MUHALLA, WARD-2**  
**ii) RIZWAN MEMON HOUSE TO HAJI HAJI**  
**LIAQUAT MEMON HOUSE & ASIF HOUSE, MEMON**  
**MOHALLA.**  
**iii) HATHIDAR PIR KAMAL SHAH, HATHIDAR**  
**iv) DARGAH KALAN PIR NEAR BUDHAL JI**  
**DARGAH, VILLAGE LODRA.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3705 Cft	9424.24	P.%Cft	34917
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1482 Cft	9416.28	P.%Cft	139549
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	124 Cft	14429.25	P.%Cft	17820
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	504 Cft	1800.00	P.%Cft	9070
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2964 Sft	223.97	P.Sft	663847
<b>i) Primary School Jhulan Muhalla To Salman Shop Jhulan Muhalla, Ward-2</b>		<b>247' Rft Paver Block Total</b>			<b>865203</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick ½"	45 Cft	2283.93	P.%Cft	1028
<b>i) Primary School Jhulan Muhalla To Salman Shop Jhulan Muhalla, Ward-2</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
<b>Total</b>					<b>908720</b>



NAME OF WORK:

263

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) PRIMARY SCHOOL JHULAN MUHALLA TO**  
**SALMAN SHOP JHULAN MUHALLA, WARD-2**  
**ii) RIZWAN MEMON HOUSE TO HAJI HAJI**  
**LIAGUAT MEMON HOUSE & ASIF HOUSE, MEMON**  
**MOHALLA,**  
**iii) HATHIDAR PIR KAMAL SHAH, HATHIDAR**  
**iv) DARGAH KALAN PIR NEAR BUDHAL JI**  
**DARGAH, VILLAGE LODRA,**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	6375 Cft	9424.24	P.%Cft	60080
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2550 Cft	9416.28	P.%Cft	240115
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	150 Cft	14429.25	P.%Cft	21644
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	867 Cft	1800.00	P.%Cft	15606
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5100 Sft	223.97	P.Sft	1142247
<b>ii) Rizwan Memon House To Haji Haji Liaquat Memon House &amp; Asif House, Memon Mohalla.</b>		<b>300' Rft Paver Block Total</b>		<b>1479692</b>	
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	5985 Cft	9424.24	P.%Cft	56404
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2394 Cft	9416.28	P.%Cft	225426
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	171 Cft	14429.25	P.%Cft	24674
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc complete.	814 Cft	1800.00	P.%Cft	14651
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4788 Sft	223.97	P.Sft	1072368
<b>iii) Hathidar Pir Kamal Shah, Hathidar</b>		<b>342' Rft Paver Block Total</b>		<b>1393523</b>	
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	4000 Cft	9424.24	P.%Cft	37697
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1600 Cft	9416.28	P.%Cft	150660

NAME OF WORK:

264

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) PRIMARY SCHOOL JHULAN MUHALLA TO**  
**SALMAN SHOP JHULAN MUHALLA, WARD-2**  
**ii) RIZWAN MEMON HOUSE TO HAJI HAJI**  
**LIQUAT MEMON HOUSE & ASIF HOUSE, MEMON**  
**MOHALLA.**  
**iii) HATHIDAR PIR KAMAL SHAH, HATHIDAR**  
**iv) DARGAH KALAN PIR NEAR BUDHAL JI**  
**DARGAH, VILLAGE LODRA.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	32 Cft	14429.25	P.%Cft	4617
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	544 Cft	1800.00	P.%Cft	9792
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3200 Sft	223.97	P.Sft	716704
<b>iv) Dargah Kalan Pir Near Budhal Ji Dargah, Village Lodra.</b>		<b>64' Rft Paver Block Total</b>			<b>919470</b>
		<b>Grand Total</b>			<b>4701405</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

265

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) PRIMARY SCHOOL JHULAN MUHALLA TO**  
**SALMAN SHOP JHULAN MUHALLA, WARD-2**  
**ii) RIZWAN MEMON HOUSE TO HAJI HAJI**  
**LIQUAT MEMON HOUSE & ASIF HOUSE, MEMON**  
**MOHALLA,**  
**iii) HATHIDAR PIR KAMAL SHAH, HATHIDAR**  
**iv) DARGAH KALAN PIR NEAR BUDHAL JI,**  
**DARGAH, VILLAGE LODRA.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	4 No's		P. Each	
				Total	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

# BILLS OF QUANTITIES

270

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**  
**I) MIAN SIKANDAR HOUSE TO PHULPOTO NAKO,**  
**STATION ROAD OLD SADAR.**  
**II) VILLAGE HADI BUX BAKHRANI**  
**III) VARIOUS STREET OF VILLAGE KARAM PAHORE**  
**UC- DAKHO GARHI**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	9500 Cft	9424.24	P.%Cft	89530
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3800 Cft	9416.28	P.%Cft	357819
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	190 Cft	14429.25	P.%Cft	27416
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc  complete.	1292 Cft	1800.00	P.%Cft	23256
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	7600 Sft	223.97	P.Sft	1702172
<b>i) Mian Sikandar House to Phulpoto Nako, Station Road Old Sadar.</b>		<b>380' Rft Paver Block Total</b>			<b>2200193</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	Roinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/cs all kinds of forms moulds: lifting shuttering curing rendering and li	185 Sft	337.00	P. Sft	62345
4	Cement plasler 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>i) Mian Sikandar House to Phulpoto Nako, Station Road Old Sadar.</b>		<b>Total</b>			<b>2317488</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3975 Cft	9424.24	P.%Cft	37461
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1590 Cft	9416.28	P.%Cft	149719
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	133 Cft	14429.25	P.%Cft	19119

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	541 Cft	1800.00	P.%Cft	9731
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3180 Sft	223.97	P.Sft	712225
<b>ii) Village Hadi Bux Bakhrani</b>		<b>265' Rft Paver Block Total</b>			<b>928255</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	9900 Cft	9424.24	P.%oCft	93300
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3960 Cft	9416.28	P.%Cft	372885
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	165 Cft	14429.25	P.%Cft	23808
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1346 Cft	1800.00	P.%Cft	24235
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	7920 Sft	223.97	P.Sft	1773842
<b>iii) Various Street Of Village Karam Pahore UC- Dakho Garhi</b>		<b>660' Rft Paver Block Total</b>			<b>2288070</b>
<b>Grand Total</b>					<b>5533813</b>


% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

272  
CONSTRUCTION OF PAVER BLOCK FROM  
i) MIAN SIKANDAR HOUSE TO PHULPOTO NAKO,  
STATION ROAD OLD SADAR.  
ii) VILLAGE HADI BUX BAKHRANI  
iii) VARIOUS STREET OF VILLAGE KARAM PAHORE  
UC- DAKHO GARHI

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Schema Stone Board (Market Rate)	3 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

Description and Rate of items based on Composite Schedule of Rates

266

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**  
**I) PRIMARY SCHOOL JUMANI HALL TO HOUSE OF**  
**HAQ NAWAZ HAKRO, HAKRA MOHALLA PIR**  
**WASUL SHAH WARD-29**  
**II) MOSQUE TO SHAMAN ALI BHAYO HOUSE &**  
**WHOLE STREET OF VILLAGE SHAMAN BHAYO UC-**  
**KARAN**  
**III) MOULA BUX SIYAL HOUSE TO ZAKIR MIRANI'**  
**HOUSE VIA MOHSIN SETHAR HOUSE, MIRANI**  
**MOHALLA KHANPUR CITY**  
**IV) SHOAB SHAH TO GHULAM NABI JHANGWANI**  
**VILLAGE YAAR MOHAMMAD UC-PIR BUX**  
**SHUJRAH.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7913 Cft	9424.24	P.%Cft	74569
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3165 Cft	9416.28	P.%Cft	298025
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	211 Cft	14429.25	P.%Cft	30446
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1076 Cft	1800.00	P.%Cft	19370
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6330 Sft	223.97	P.Sft	1417730
<b><u>i) Primary School Jumani Hall to House of Haq Nawaz Hakro, Hakra Mohalla Pir Wasul Shah Ward-29</u></b>		<b>422' Rft Paver Block Total</b>			<b>1840140</b>
<b>Total</b>					<b>1840140</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	5925 Cft	9424.24	P.%Cft	55839
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2370 Cft	9416.28	P.%Cft	223166
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio:1:2:4.	198 Cft	14429.25	P.%Cft	28498
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	806 Cft	1800.00	P.%Cft	14504

**CONSTRUCTION OF PAVER BLOCK FROM**  
**I) PRIMARY SCHOOL JUMANI HALL TO HOUSE OF**  
**HAG NAWAZ HAKRO, HAKRA MOHALLA PIR**  
**WASUL SHAH WARD-29**  
**II) MOSQUE TO SHAMAN ALI BHAYO HOUSE &**  
**WHOLE STREET OF VILLAGE SHAMAN BHAYO UC-**  
**KARAN**  
**III) MOULA BUX SIYAL HOUSE TO ZAKIR MIRANI**  
**HOUSE VIA MOHSIN SETHAR HOUSE, MIRANI**  
**MOHALLA KHANPUR CITY**  
**IV) SHOAIB SHAH TO GHULAM NABI JHANGWANI**  
**VILLAGE YAAR MOHAMMAD UC-PIR BUX**  
**SHUJRAH.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4740 Sft	223.97	P.Sft	1061618
<b>ii) Mosque to Shaman Ali Bhayo House &amp; Whole Street of Village Shaman Bhayo UC-Karan</b>		<b>395' Rft Paver Block Total</b>			<b>1383624</b>
<b>Total</b>					<b>1383624</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	4005 Cft	9424.24	P.%Cft	37744
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1602 Cft	9416.28	P.%Cft	150849
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	67 Cft	14429.25	P.%Cft	9632
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	545 Cft	1800.00	P.%Cft	9804
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3204 Sft	223.97	P.Sft	717600
<b>iii) Moula Bux Siyal House to Zakir Mirani House via Mohsin Sethar House, Mirani Mohalla Khanpur City</b>		<b>267' Rft Paver Block Total</b>			<b>925629</b>
<b>Total</b>					<b>925629</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3750 Cft	9424.24	P.%Cft	35341
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1500 Cft	9416.28	P.%Cft	141244
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	125 Cft	14429.25	P.%Cft	18037
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	510 Cft	1800.00	P.%Cft	9180
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3000 Sft	223.97	P.Sft	671910



NAME OF WORK:

268

**CONSTRUCTION OF PAVER BLOCK FROM**  
**I) PRIMARY SCHOOL JUMANI HALL TO HOUSE OF**  
**HAQ NAWAZ HAKRO, HAKRA MOHALLA PIR**  
**WASUL SHAH WARD-29**  
**II) MOSQUE TO SHAMAN ALI BHAYO HOUSE &**  
**WHOLE STREET OF VILLAGE SHAMAN BHAYO UC-**  
**KARAN**  
**III) MOULA BUX SIYAL HOUSE TO ZAKIR MIRANI**  
**HOUSE VIA MOHSIN SETHAR HOUSE, MIRANI**  
**MOHALLA KHANPUR CITY**  
**IV) SHOAB SHAH TO GHULAM NABI JHANGWANI**  
**VILLAGE YAAR MOHAMMAD UC-PIR BUX**  
**SHUJRAH.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>iv) Shoab Shah To Ghulam Nabi Jhangwani Village Yaar Mohammad UC-Pir Bux Shujrah.</b>		<b>250' Rft Paver Block Total</b>			<b>875711</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%oCft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/2"	45 Cft	2283.93	P.%oCft	1028
<b>iv) Shoab Shah To Ghulam Nabi Jhangwani Village Yaar Mohammad UC-Pir Bux Shujrah.</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
<b>Total</b>					<b>919227</b>
<b>Grand Total</b>					<b>5068620</b>


% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
**Executive Engineer**  
**Highway Division**  
**Shikarpur**

NAME OF WORK:

269

CONSTRUCTION OF PAVER BLOCK FROM  
I) PRIMARY SCHOOL JUMANI HALL TO HOUSE OF  
HAQ NAWAZ HAKRO, HAKRA MOHALLA PIR  
WASUL SHAH WARD-29  
II) MOSQUE TO SHAMAN ALI BHAYO HOUSE &  
WHOLE STREET OF VILLAGE SHAMAN BHAYO UC-  
KARAN  
III) MOULA BUX SIYAL HOUSE TO ZAKIR MIRANI  
HOUSE VIA MOHSIN SETHAR HOUSE, MIRANI  
MOHALLA KHANPUR CITY  
IV) SHOAB SHAH TO GHULAM NABI JHANGWANI  
VILLAGE YAAR MOHAMMAD UC-PIR BUX  
SHUJRAH.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

I	Scheme Stone Board (Market Rate)	4 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

273

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK FROM:  
 I) MUKHTIAR SHOP TO DAYA STREET OLD CHORIGAR BAZAR.  
 II) SIKANDAR SHAIKH HOUSE TO RAMZ ALI SHAIKH HOUSE, MOHALLA KHANCHANABAD WARD-16  
 III) PANJ GULI TO JUGNO SHADI HALL QADIR PIR MOHALLA.  
 IV) R/WALL TOOL PLAZA TO VILLAGE

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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#### PART "A" (MASNORY STRUCTURE)

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3875 Cft	9424.24	P.%Cft	36519
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1550 Cft	9416.28	P.%Cft	145952
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	155 Cft	14429.25	P.%Cft	22365
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	527 Cft	1800.00	P.%Cft	9486
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3100 Sft	223.97	P.Sft	694307
<b>i) Mukhtiar Shop To Daya Street Old Chorigar Bazar.</b>		<b>310' Rft Paver Block Total</b>			<b>908629</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	4200 Cft	9424.24	P.%Cft	39582
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1680 Cft	9416.28	P.%Cft	158194
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	56 Cft	14429.25	P.%Cft	8080
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	571 Cft	1800.00	P.%Cft	10282
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3360 Sft	223.97	P.Sft	752539
<b>ii) Sikandar Shaikh House To Ramz Ali Shaikh House, Mohalla Khanchanabad Ward-16</b>		<b>112' Rft Paver Block Total</b>			<b>968677</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7988 Cft	9424.24	P.%Cft	75276
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3195 Cft	9416.28	P.%Cft	300850
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	213 Cft	14429.25	P.%Cft	30734
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	1086 Cft	1800.00	P.%Cft	19553

NAME OF WORK:

274

CONSTRUCTION OF PAVER BLOCK FROM  
 i) MUKHTIAR SHOP TO DAYA STREET OLD CHORIGAR BAZAR.  
 ii) SIKANDAR SHAIKH HOUSE TO RAMZ ALI SHAIKH HOUSE, MOHALLA KHANCHANABAD WARD-14  
 iii) PANJ GULLI TO JUGNO SHADI HALL QADIR PIR MOHALLA.  
 iv) R/WALL TOOL PLAZA TO VILLAGE

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / cable b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6390 Sft	223.97	P.Sft	1431168
<b>iii) Pani Gull To Jugno Shadi Hall Qadir Pir Mohalla.</b>		<b>426' Rft Paver Block Total</b>			<b>1857581</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	2730 Cft	3176.25	P.% Cft	8671
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1365 Cft	9416.28	P.% Cft	128532
3	Pacca brick work in foundation and plainth in cement sand mortar ratio 1:4.	4825 Cft	12899.70	P.% Cft	622411
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	110 Cft	14429.25	P.% Cft	15872
5	Cement plaster upto ht 1:4 thick 1/2"	2168 Sft	2283.93	P.% Sft	49516
6	Earth Work for embankment from borrow pits including laying in 6" layers, clod breaking ramming dressing etc complete, lead upto 100ft lift upto 5ft (in ordinary Soil).	14040 Cft	2208.37	P.%o Cft	31006
<b>iv) R/Wall Tool Plaza To Village Ahmed Bux Mirani.</b>		<b>390' Rft R/Wall Total</b>			<b>856008</b>
<b>Grand Total</b>					<b>4590896</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

275

CONSTRUCTION OF PAVER BLOCK FROM  
I) MUKHTIAR SHOP TO DAYA STREET OLD CHORIGAR  
BAZAR.  
II) SIKANDAR SHAIKH HOUSE TO RAMZ ALI SHAIKH HOUSE,  
MOHALLA KHANCHANABAD WARD-16  
III) PANJ GULI TO JUGNO SHADI HALL QADIR PIR MOHALLA,  
IV) R/WALL TOOL PLAZA TO VILLAGE.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	4 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

276

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK FROM  
i) NASEEBULLAH SOOMRO HOUSE TO MOSQUE OF  
HASSNAIN VIA NABAN HOUSEM MUHALLA HAJI LATIF  
SHAH.  
ii) CHOWK TO SOBO HOTEL AND MORE SANJRANI  
HOUSE, THAROOPUR MUHALLA WARD-2  
iii) RAIS SADARUDDIN SANJRANI HOUSE TO  
MOHAMMAD NAWAZ JEHO HOUSE, THAROOPUR  
MUHALLA WARD-2  
iv) RAHIB OTAQ TO ABDUL GHAFOOR SETHAR HOUSEM  
SETHAR MUHALLA WARD-16.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "A" (MASNORY STRUCTURE)**

1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3919 Cft	9424.24	P.%Cft	36931
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1568 Cft	9416.28	P.%Cft	147600
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	105 Cft	14429.25	P.%Cft	15079
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	533 Cft	1800.00	P.%Cft	9593
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3135 Sft	223.97	P.Sft	702146
<b><u>i) Naseebullah Soomro House To Mosque Of Hassnain Via Naban House, Muhalla Haji Latif Shah.</u></b>		<b>209' Rft Paver Block Total</b>			<b>911349</b>
<b>Total</b>					<b>911349</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	8010 Cft	9424.24	P.%Cft	75488
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3204 Cft	9416.28	P.%Cft	301698
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	178 Cft	14429.25	P.%Cft	25684
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1089 Cft	1800.00	P.%Cft	19608
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	6408 Sft	223.97	P.Sft	1435200

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) NASEEBULLAH SOOMRO HOUSE TO MOSQUE OF**  
**HASSNAIN VIA NABAN HOUSEM MOHALLA HAJI LATIF**  
**SHAH.**  
**ii) CHOWK TO SOBO HOTEL AND MORE SANJRANI**  
**HOUSE, THAROOPUR MUHALLA WARD-2**  
**iii) RAIS SADARUDDIN SANJRANI HOUSE TO**  
**MOHAMMAD NAWAZ JEHO HOUSE, THAROOPUR**  
**MUHALLA WARD-2**  
**iv) RAHIB OTAQ TO ABDUL GHAFOOR SETHAR HOUSEM**  
**SETHAR MUHALLA WARD-16.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>ii) Chowk To Sobo Hotel And More Sanjrani House, Tharoopur Muhalla Ward-2.</b>		<b>356' Rft Paver Block Total</b>			<b>1857678</b>
<b>Total</b>					<b>1857678</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3994 Cft	9424.24	P.%Cft	37638
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1598 Cft	9416.28	P.%Cft	150425
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	107 Cft	14429.25	P.%Cft	15367
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	543 Cft	1800.00	P.%Cft	9777
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3195 Sft	223.97	P.Sft	715584
<b>iii) Rais Sadaruddin Sanjrani House To Mohammad Nawaz Jeho House, Tharoopur Muhalla Ward-2.</b>		<b>213' Rft Paver Block Total</b>			<b>928791</b>
<b>Total</b>					<b>928791</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3881 Cft	9424.24	P.%Cft	36578
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1553 Cft	9416.28	P.%Cft	146188
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	104 Cft	14429.25	P.%Cft	14934
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	528 Cft	1800.00	P.%Cft	9501
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3105 Sft	223.97	P.Sft	695427
<b>iv) Rahib Otaq To Abdul Ghaffor Sethar House, Sethar Muhalla Ward-16.</b>		<b>207' Rft Paver Block Total</b>			<b>902628</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%Cft	324

NAME OF WORK:

278

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) NASEEBULLAH SOOMRO HOUSE TO MOSQUE OF HASSNAIN VIA NABAN HOUSEM MOHALLA HAJI LATIF SHAH.**  
**ii) CHOWK TO SOBO HOTEL AND MORE SANJRANI HOUSE. THAROOPUR MUHALLA WARD-2**  
**iii) RAIS SADARUDDIN SANJRANI HOUSE TO MOHAMMAD NAWAZ JEHO HOUSE. THAROOPUR MUHALLA WARD-2**  
**iv) RAHIB OTAQ TO ABDUL GHAFOR SETHAR HOUSEM SETHAR MUHALLA WARD-16.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and testering i/c removal of rust from bars for using (Tor steel etc complete)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick 1/2"	23 Cft	2283.93	P.%oCft	525
<b>iv) Rahib Otaq To Abdul Ghaffor Sethar House, Sethar Muhalla Ward-16.</b>		<b>01 No. Drain Cross Total</b>			<b>21585</b>
<b>Total</b>					<b>924213</b>
<b>Grand Total</b>					<b>4622031</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



NAME OF WORK:

279

CONSTRUCTION OF PAVER BLOCK FROM  
i) NASEEBULLAH SOOMRO HOUSE TO MOSQUE OF  
HASSNAIN VIA NABAN HOUSEM MOHALLA HAJI LATIF  
SHAH.  
ii) CHOWK TO SOBO HOTEL AND MORE SANJRANI  
HOUSE, THAROOPUR MUHALLA WARD-2  
iii) RAIS SADARUDDIN SANJRANI HOUSE TO  
MOHAMMAD NAWAZ JEHO HOUSE, THAROOPUR,  
MUHALLA WARD-2  
iv) RAHIB OTAQ TO ABDUL GHAFUOR SETHAR HOUSEM  
SETHAR MUHALLA WARD-16.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	4 No's		P. Each	
				Total	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

280

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK / ROAD FROM  
I) VILLAGE USMAN MARFANI UC-JAGGAN,  
II) VARIOUS STREET OF VILLAGE DADO LOHAR UC-  
KARAN  
III) VARIOUS STREET OF VILLAGE GABRANI BHAYA UC-  
KARAN  
IV) VARIOUS STREET OF VILLAGE KARAN UC-KARAN.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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#### PART "A" ROAD WORK

1	Earth Work for road embankment by bulldozers including plugging mixing, clod breaking dressing and compacting with optimum moisture content, lead upto 100ft and lift upto 5ft in all types of soil except rock if Earth work is done by other than departmental agency				
2	"A" Compacting 85% Modified AASHO density	157007 Cft	7723.95	P.‰ Cft	1212714
3	"B" Compacting 95% upto 100% Modified AASHO density	22199 Cft	10253.72	P.‰ Cft	227622
5	Preparing Sub-Base course by supplying and spreading stone metal 1 1/2 "x2" gauge of approved quality from approved quarry in required thickness of 6" thick in layers (3" thick in each) to proper camber and grade including hand packing filling voids with 10 cft Screening and having plasticity index not more than 6% of suitable quality, watering and compacting to achieve 98-100% density as per modified AASHO Specification Rate i/c all cost of material T&P and carriage 3.0 Chain.	11099 Cft	8076.89	P.‰ Cft	896454
6	Laying bricks on end edging i/c supplying 9x4 1/2 x3" size 1st class bricks excavation for laying with small site parallel to the road (Rate i/c all cost of carriage upto to site of work).	3700 Rft	2729.96	P. Rft	101009
7	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	5550	9099.51	P.‰ Cft	505023
8	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete, (Rate includes all cost of materials T&P and carriage upto site of work).	22199 Sft	1658.38	P%.SFT	368144

NAME OF WORK:

281

**CONSTRUCTION OF PAVER BLOCK / ROAD FROM**  
**i) VILLAGE USMAN MARFANI UC-JAGGAN,**  
**ii) VARIOUS STREET OF VILLAGE DADO LOHAR UC-**  
**KARAN**  
**iii) VARIOUS STREET OF VILLAGE GABRANI BHAYA UC-**  
**KARAN**  
**iv) VARIOUS STREET OF VILLAGE KARAN UC-KARAN,**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
9	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	22199 Sft	4611.04	P%.SFT	1023605
10	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	18503 Cft	6278.37	P.% Cft	116169
<b>i) Village Usman Marfani UC-Jaggan.</b>		<b>Total</b>			<b>4450740</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (A)

Rs:

Diff: cost of Bitumen (B) (-)


Rs. 228,538.00

Grand Total (A+B)

Rs:

Total Amount in words (A+B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (MASNORY STRUCTURE)**

1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1327 Cft	3176.25	P.%oCft	4215
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	236 Cft	9416.28	P.% Cft	22222
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	477 Rft	12899.70	P.% Rft	61532
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	53 Cft	14429.25	P.%Cft	7648
5	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	51 Cft	3127.41	P.%Cft	1595
6	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	6.13 Cwt	5001.70	P.Cwt	30680
7	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	139 Sft	337.00	P.% Sft	46843
8	Cement plaster upto ht 1:4 thick 1/2"	314 Sft	2283.93	P.% Sft	7172
<b>i) Village Usman Marfani UC-Jaggan.</b>		<b>01 No. 3.0' Span Culv: Total</b>			<b>181906</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	781 Cft	3176.25	P.%o Cft	2481
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	188 Cft	9416.28	P.% Cft	17703
3	Providing RCC pipe and collars of class "B" & fixing in trench i/c cutting fitting and joining with maxphalt in position & cement mortar ratio 1:1 i.c testing with water to a head of 22.50 meteor 75 ft	64 Cft	412.00	P.% Cft	26368
4	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4.	190 Cft	12899.70	P.% Rft	24509
5	Cement concrete plain i/c placing compacting curring finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	208 Cft	14429.25	P.% Cft	30013
6	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	298 Cft	3127.41	P.% Cft	9320
7	Cement plaster upto ht 1:4 thick 1/2"	155 Cft	2283.93	P.% Sft	3540
<b>i) Village Usman Marfani UC-Jaggan.</b>		<b>02 Nos. Pipe Culverts Total</b>			<b>113934</b>
		<b>Total</b>			<b>295840</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	5913 Cft	9424.24	P.%oCft	55721

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2365 Cft	9416.28	P.%Cft	222695
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	215 Cft	14429.25	P.%Cft	31023
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	804 Cft	1800.00	P.%Cft	14474
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4730 Sft	223.97	P.Sft	1059378
<b>ii) Various Street Of Village Dado Lohar UC-Karan</b>		<b>430' Rft Paver Block Total</b>			<b>1383291</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	5913 Cft	9424.24	P.%oCft	55721
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2365 Cft	9416.28	P.%Cft	222695
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	215 Cft	14429.25	P.%Cft	31023
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	804 Cft	1800.00	P.%Cft	14474
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	4730 Sft	223.97	P.Sft	1059378
<b>iii) Various Street Of Village Gabrani Bhaya UC-Karan</b>		<b>430' Rft Paver Block Total</b>			<b>1383291</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	7200 Cft	9424.24	P.%oCft	67855
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	2880 Cft	9416.28	P.%Cft	271189
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	240 Cft	14429.25	P.%Cft	34630
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc complete.	979 Cft	1800.00	P.%Cft	17626
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	5760 Sft	223.97	P.Sft	1290067
<b>iv) Various Street Of Village Karan UC-Karan.</b>		<b>480' Rft Paver Block Total</b>			<b>1681367</b>

NAME OF WORK:

284

CONSTRUCTION OF PAVEMENT BLOCK / ROAD FROM  
 I) VILLAGE USMAN MARFANI UC-JAGGAN,  
 II) VARIOUS STREET OF VILLAGE DADO LOHAR UC-KARAN  
 III) VARIOUS STREET OF VILLAGE GABRANI BHAYA UC-KARAN  
 IV) VARIOUS STREET OF VILLAGE KARAN UC-KARAN.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Excavation in foundation of building bridge i/c dog belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster upto ht 1:4 thick 1/2"	45 Cft	2283.93	P.%Cft	1028
<b>iv) Various Street Of Village Karan UC-Karan.</b>		<b>02 Nos. Drain Cross Total</b>			<b>43517</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height 1/2" thick.	464 Sft	2283.93	P.%Sft	10597
<b>iv) Various Street Of Village Karan UC-Karan.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>1842178</b>
<b>Grand Total</b>					<b>4904600</b>

% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
 Executive Engineer  
 Highway Division  
 Shikarpur

NAME OF WORK:

285

CONSTRUCTION OF PAVER BLOCK / ROAD FROM  
i) VILLAGE USMAN MARFANI UC-JAGGAN,  
ii) VARIOUS STREET OF VILLAGE DADO LOHAR UC-  
KARAN  
iii) VARIOUS STREET OF VILLAGE GABRANI BHAYA UC-  
KARAN  
iv) VARIOUS STREET OF VILLAGE KARAN UC-KARAN,

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	4 No's		P. Each	
				Total	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

286

**Description and Rate of items based on Composite Schedule of Rates**

**NAME OF WORK:**

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) VARIOUS STREET OF VILLAGE ABDAL.**  
**ii) MOLVI SARDAR AHMED GHAFFARI HOUSE TO**  
**FAQIR SHER MOHAMMAD BROHI HOUSE,**  
**VILLAGE MURSHIDABAD**  
**iii) VARIOUS STREET OF VILLAGE YOUSIF KHAN,**  
**BHATTI UC-RAHIMABAD.**  
**iv) CHOHI SHAKH TO NIZAMUDDIN BROHI**  
**HOUSE, VILLAGE LONG BROHI UC-GARHI DAKHO**  
**v) MOSQUE TO HOUSE OF ALI MURAD**  
**SUHINDHRO, VILLAGE TAHIR SUHINDHRO.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3658 Cft	9424.24	P.%Cft	34469
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1463 Cft	9416.28	P.%Cft	137760
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	133 Cft	14429.25	P.%Cft	19191
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	497 Cft	1800.00	P.%Cft	8954
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	2926 Sft	223.97	P.Sft	655336
<b>i) Various Street of Village Abdal.</b>		<b>266' Rft Paver Block Total</b>		<b>855710</b>	
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	204 Cft	3176.25	P.%Cft	648
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	23 Cft	9416.28	P.%Cft	2166
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	51 Rft	12899.70	P.% Rft	6579
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	23 Cft	14429.25	P.%Cft	3319
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	1.91 Cwt	5001.70	P.Cwt	9557
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Rft	337.00	P.Rft	20220
7	Cement plaster uplo ht 1:4 thick ½"	45 Cft	2283.93	P.%Cft	1028
<b>i) Various Street of Village Abdal.</b>		<b>02 Nos. Drain Cross Total</b>		<b>43517</b>	



Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3938 Cft	9424.24	P.%oCft	37108
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1575 Cft	9416.28	P.%Cft	148306
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	175 Cft	14429.25	P.%Cft	25251
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	536 Cft	1800.00	P.%Cft	9639
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3150 Sft	223.97	P.Sft	705506
<b>ii) Molvi Sardar Ahmed Ghaffari House To Faqir Sher Mohammad Brohi House, Village Murshidabad</b>		<b>350' Rft Paver Block Total</b>			<b>925810</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3945 Cft	9424.24	P.%oCft	37179
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1578 Cft	9416.28	P.%Cft	148589
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	132 Cft	14429.25	P.%Cft	18974
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	537 Cft	1800.00	P.%Cft	9657
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3156 Sft	223.97	P.Sft	706849
<b>iii) Various Street Of Village Yousif Khan Bhatti UC-Rahimabad.</b>		<b>263' Rft Paver Block Total</b>			<b>921248</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3990 Cft	9424.24	P.%oCft	37603
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1596 Cft	9416.28	P.%Cft	150284
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	67 Cft	14429.25	P.%Cft	9595

NAME OF WORK:

288

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) VARIOUS STREET OF VILLAGE ABDAL.**  
**ii) MOLVI SARDAR AHMED GHAFARI HOUSE TO**  
**FAQIR SHER MOHAMMAD BROHI HOUSE,**  
**VILLAGE MURSHIDABAD**  
**iii) VARIOUS STREET OF VILLAGE YOUSIF KHAN**  
**BHATTI UC-RAHIMABAD.**  
**iv) CHOHI SHAKH TO NIZAMUDDIN BROHI**  
**HOUSE, VILLAGE LONG BROHI UC-GARHI DAKHO**  
**v) MOSQUE TO HOUSE OF ALI MURAD**  
**SUHINDHRO, VILLAGE TAHIR SUHINDHRO.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	543 Cft	1800.00	P.%Cft	9768
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3192 Sft	223.97	P.Sft	714912
<b>iv) Chohi Shakh To Nizamuddin Brohi House, Village Long Brohi UC-Garhi Dakho</b>		<b>266' Rft Paver Block Total</b>			<b>922162</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3945 Cft	9424.24	P.%Cft	37179
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1578 Cft	9416.28	P.%Cft	148589
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	66 Cft	14429.25	P.%Cft	9487
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	537 Cft	1800.00	P.%Cft	9657
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	3156 Sft	223.97	P.Sft	706849
<b>v) Mosque to House of Ali Murad Suhindhro, Village Tahir Suhindhro.</b>		<b>263' Rft Paver Block Total</b>			<b>911761</b>
<b>Grand Total</b>					<b>4580207</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

*Shah*  
**Executive Engineer**  
**Highway Division**  
**Shikarpur**

NAME OF WORK:

289

CONSTRUCTION OF PAVER BLOCK FROM  
I) VARIOUS STREET OF VILLAGE ABDAL.  
II) MOLVI SARDAR AHMED GHAFARI HOUSE TO  
FAQIR SHER MOHAMMAD BROHI HOUSE,  
VILLAGE MURSHIDABAD  
III) VARIOUS STREET OF VILLAGE YOUSIF KHAN  
BHATTI UC-RAHIMABAD.  
IV) CHOHI SHAKH TO NIZAMUDDIN BROHI  
HOUSE, VILLAGE LONG BROHI UC-GARHI DAKHO  
V) MOSQUE TO HOUSE OF ALI MURAD,  
SUHINDHRO, VILLAGE TAHIR SUHINDHRO.

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	5 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the


Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

290

**Description and Rate of items based on Composite Schedule of Rates**

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) WADERO IQBAL BROHI HOUSE TO HAJI**  
**SALAH MOHAMMAD BROHI HOUSE, BROHI**  
**COLONY**  
**ii) VARIOUS STREETS OF VILLAGE LIAQUAT**  
**KHAN BROHI UC-MUREED SETHAR.**  
**iii) ROAD VILLAGE MAKORO KHUHARO TO**  
**VILLAGE HAJI SHAHZADO KHUHARO MIAN-**  
**JO-GOTH TO VILLAGE TAHIR KHUHARO UC-**  
**MIAN SAHIB MILE 0/0-0/1+567**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' fl. extra 6.0 miles (S.I.No.22 P-05).	3390 Cft	9424.24	P.%Cft	31948
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1356 Cft	9416.28	P.%Cft	127685
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	113 Cft	14429.25	P.%Cft	16305
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	461 Cft	1800.00	P.%Cft	8299
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No,54 P-56).	2712 Sft	223.97	P.Sft	607407
<b>i) Wadero Iqbal Brohi House To Haji Salah Mohammad Brohi House, Brohi Colony.</b>		<b>226' Rff Paver Block Total</b>			<b>791644</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/c's all kinds of forms moulds: lifting shuttering curring rendering and li	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
		<b>100' Rff Raising Drain Total</b>			<b>117294</b>
		<b>Total</b>			<b>908939</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	10830 Cft	9424.24	P.%Cft	102065
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	4332 Cft	9416.28	P.%Cft	407913
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	361 Cft	14429.25	P.%Cft	52090

NAME OF WORK:

291

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) WADERO IQBAL BROHI HOUSE TO HAJI**  
**SALAH MOHAMMAD BROHI HOUSE, BROHI**  
**COLONY**  
**ii) VARIOUS STREETS OF VILLAGE LIAQUAT**  
**KHAN BROHI UC-MUREED SETHAR.**  
**iii) ROAD VILLAGE MAKORO KHUHARO TO**  
**VILLAGE HAJI SHAHZADO KHUHARO MIAN-**  
**JO-GOTH TO VILLAGE TAHIR KHUHARO UC-**  
**MIAN SAHIB MILE 0/0-0/1+567**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
4	Providing hard murrum powdery fine base dressing watering leveling and compacting etc   complete.	1473 Cft	1800.00	P.%Cft	26512
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	8664 Sft	223.97	P.Sft	1940476
<b>ii) Various Streets of Village Liaquat Khan Brohi Uc-Mureed Sethar.</b>		<b>722' Rft Paver Block Total</b>			<b>2529056</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	612 Cft	3176.25	P.%Cft	1944
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	68 Cft	9416.28	P.%Cft	6403
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	153 Rft	12899.70	P.% Rft	19737
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	68 Cft	14429.25	P.%Cft	9812
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	5.73 Cwt	5001.70	P.Cwt	28670
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	181 Rft	337.00	P.Rft	60997
7	Cement plaster upto ht 1:4 thick ½"	135 Cft	2283.93	P.%Cft	3083
<b>ii) Various Streets of Village Liaquat Khan Brohi Uc-Mureed Sethar.</b>		<b>6 Nos. Drain Cross Total</b>			<b>130646</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	232 Rft	12899.70	P. % Rft	29927
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	2.88 Cwt	5001.70	P. Cwt	14425
3	Reinforced cement concrete work i/c all labour and material except the cost of steel RCC work and its labour for bending and binding which will be paid separately. This rate also i/cs all kinds of forms moulds; lifting shuttering curring rendering and fi	185 Sft	337.00	P. Sft	62345
4	Cement plaster 1:4 up to 20' height ½" thick.	464 Sft	2283.93	P.%Sft	10597
<b>ii) Various Streets of Village Liaquat Khan Brohi Uc-Mureed Sethar.</b>		<b>100' Rft Raising Drain Total</b>			<b>117294</b>
<b>Total</b>					<b>2776996</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	1170 Cft	3176.25	P.%Cft	3716
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	282 Cft	9416.28	P.% Cft	26554
3	Providing RCC pipe and collars of class "B" & fixing in trench i/c cutting fitting and joining with maxphalt in position & cement mortar ratio 1:1 i/c testing with water to a head of 22.50 melear 75 fl	96 Rft	412.00	P.% Rft	39552
4	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4.	282 Rft	12899.70	P.% Rft	36377

NAME OF WORK:

292

CONSTRUCTION OF PAVER BLOCK FROM  
I) WADERO IQBAL BROHI HOUSE TO HAJI  
SALAH MOHAMMAD BROHI HOUSE, BROHI  
COLONY  
II) VARIOUS STREETS OF VILLAGE LIAQUAT  
KHAN BROHI UC-MUREED SETHAR.  
III) ROAD VILLAGE MAKORO KHUHARO TO  
VILLAGE HAJI SHAHZADO KHUHARO MIAN-  
JO-GOTH TO VILLAGE TAHIR KHUHARO UC-  
MIAN SAHIB MILE 0/0-0/1+567

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg; without shuttering ratio 1:2:4.	312 Cft	14429.25	P.% Cft	45019
6	Erection and removal of rust centering for RCC or plain C.C in cement sand mortar ratio 1:2:4.	447 Cft	3127.41	P.% Cft	13980
7	Cement plaster upto ht 1:4 thick 1/2"	237 Sft	2283.93	P.% Sft	5413
iii) Road Village Makoro Khuharo To Village Haji Shahzado Khuharo Mian-Jo-Goth To Village Tahir Khuharo Uc-Mian Sahib Mile 0/0-0/1+567		01 No. Pipe Culverts Total			170611
<b>G.Total</b>					<b>3856546</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

293

**CONSTRUCTION OF PAVER BLOCK FROM**  
**i) WADERO IQBAL BROHI HOUSE TO HA:II**  
**SALAH MOHAMMAD BROHI HOUSE, BROHI**  
**COLONY**  
**ii) VARIOUS STREETS OF VILLAGE LIAQUAT**  
**KHAN BROHI UC-MUREED SETHAR.**  
**iii) ROAD VILLAGE MAKORO KHUHARO TO**  
**VILLAGE HAJI SHAHZADO KHUHARO MIAN-**  
**JO-GOTH TO VILLAGE TAHIR KHUHARO UC-**  
**MIAN SAHIB MILE 0/0-0/1+567**

Item No.	Description of Item to be executed at site	Quantities	Rate	Units	Amount
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PART "B" iii-(ROAD WORK)

1	Laying brick on end edging including supplying 9"x4 1/2"x3" first class bricks, excavation for having edging with small size parallel to the road. (Rate includes lead upto site of work)	2200 Rft	2729.96	P.% Rft	60059
2	Preparing Base course i/c supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2 in required thickness to proper camber and grade including supplying and spreading 15 Cft screening and non plastic quarry fines, filling depressions with stone metal after initial rolling watering and compacting the same so as to achieve 100% density as per modified AASHO specifications. (Rate includes providing and using templates, camber plates, screens, forms as directed. (Rate includes all cost of materials T&P and carriage upto site of work).	4950 Cft	8617.62	P.% Cft	426572
3	Providing surface dressing 1st coat on new or existing surface with 30 lbs bitumen and 4.0 Cft of crushed bajri of required size including cleaning the road surface rolling etc, complete, (Rate includes all cost of materials T&P and carriage upto site of work).	13200 Sft	1644.19	P%.SFT	217033
4	Providing 1" Thick Consolidated premixed carpet in proper camber and grade i/c supplying of 10 cft Crush bajri of 4 Cft hill Sand of App: quality and grade 67 lbs bitumen 80/100 penetration i/c mixing in mechanical mixture in required peroration i/c heating the material and cleaning the road surface Rate i/c all cost of Material T&P and carriage upto site of Work).	13200 Sft	4562.82	P%.SFT	602292

NAME OF WORK:

294

CONSTRUCTION OF PAVER BLOCK FROM  
i) WADERO IQBAL BROHI HOUSE TO HAJI  
SALAH MOHAMMAD BROHI HOUSE, BROHI  
COLONY  
ii) VARIOUS STREETS OF VILLAGE LIAQUAT  
KHAN BROHI UC-MUREED SETHAR.  
iii) ROAD VILLAGE MAKORO KHUHARO TO  
VILLAGE HAJI SHAHZADO KHUHARO MIAN-  
JO-GOTH TO VILLAGE TAHIR KHUHARO UC-  
MIAN SAHIB MILE 0/0-0/1+567

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Earth work for road embankment from Barrow pits i/c lying clod breaking dressing etc complete lead upto 100' and lift upto 5' in all (ordinary soil).	53251 Cft	6278.37	P.‰ Cft	334329
iii) Road Village Makoro Khuharo To Village Haji Shahzado Khuharo Mian-Jo-Goth To Village Tahir Khuharo Uc-Mian Sahib Mile 0/0-0/1+567		Total			1640286

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (A) Rs:  
Diff: cost of Bitumen (B) (-) Rs. 107,239.00  
Grand Total (A+B) Rs:

Total Amount in words (A+B) \_\_\_\_\_


Grand Total	3320701
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\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur



NAME OF WORK:

295

CONSTRUCTION OF PAVER BLOCK FROM  
i) WADERO IQBAL BROHI HOUSE TO HAJI  
SALAH MOHAMMAD BROHI HOUSE, BROHI  
COLONY  
ii) VARIOUS STREETS OF VILLAGE LIAQUAT  
KHAN BROHI UC-MUREED SETHAR.  
iii) ROAD VILLAGE MAKORO KHUHARO TO  
VILLAGE HAJI SHAHZADO KHUHARO MIAN-  
JO-GOTH TO VILLAGE TAHIR KHUHARO UC-  
MIAN SAHIB MILE 0/0-0/1+567

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	2 No's		P. Each	
				<b>Total</b>	


\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

296

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**REHABILITATION OF PAVER BLOCK FROM  
ALLAHABAD COLONY & OTHER STREETS  
(5730' RFT) (ADP NO.1782)SDG#9.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	17726 Cft	1720.66	P.%Cft	305009
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	2951 Cft	14429.25	P.%Cft	425800
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	12054 Cft	1800.00	P.%Cft	216970
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	70905 Sft	223.97	P.Sft	15880638
<b>5730' Rft Paver Block Total</b>					<b>16828417</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' ft. extra 6.0 miles (S.I.No.22 P-05).	3000 Cft	9424.36	P.%Cft	28273
2	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	10800 Cft	1720.66	P.%Cft	185831
3	Cement concrete bricks of stone ballast in cement sand mortar ratio (1:4:8).	10800 Cft	9416.28	P.%Cft	1016958
4	Providing and laying C.C Topping 3" Thick Ratio (1:2:4).	21600 Sft	4411.82	P.% Sft	952953
<b>1800' Rft C.C Topping Total</b>					<b>2184015</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	12000 Cft	3176.25	P.%Cft	38115
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	1500 Cft	9416.28	P.%Cft	141244
3	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	3390 Rft	12899.70	P.% Rft	437300
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	1500 Cft	14429.25	P.%Cft	216439
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	50.77 Cwt	5001.70	P.Cwt	253926
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	4020 Cft	337.00	P.Cft	1354740
7	Cement plaster upto ht 1:4 thick ½"	3000 Sft	2283.93	P.% Sft	68518
<b>40 Nos. Drain Cross Total</b>					<b>2510282</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	2318 Rft	12899.70	P. % Rft	299015

NAME OF WORK:

297

**REHABILITATION OF PAVER BLOCK FROM  
ALLAHABAD COLONY & OTHER STREETS  
(5730' RFT) (ADP NO.1782)SDG#9.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	28.88 Cwt	5001.70	P. Cwt	144424
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	1854 Sft	337.00	P. Sft	624798
4	Cement plaster 1:4 up to 20' height ½" thick.	4635 Sft	2283.93	P.%Sft	105860
<b>1000' Rft Raising Drain Total</b>					<b>1174097</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	4125 Cft	3176.25	P. % Cft	13102
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	750 Cft	9416.28	P. % Cft	70622
3	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:4.	1875 Cft	12899.70	P. % Rft	241869
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	375 Cft	14429.25	P. % Cft	54110
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (for steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Sft	337.00	P.% Sft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smooth	500 Rft	174.00	P. % Rft	87000
8	Cement plaster upto ht 1:4 thick ½"	2500 Sft	2283.93	P.% Sft	57098
<b>500' Rft B-Type Drain Total</b>					<b>560812</b>
<b>Grand Total</b>					<b>23257623</b>


% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

**REHABILITATION OF PAVER BLOCK FROM  
ALLAHABAD COLONY & OTHER STREETS  
(5730' RFT) (ADP NO.1782)SDG#9.**

298

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "C" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	11 No's		P. Each	
				<b>Total</b>	

% Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C)

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

299

### Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**REHABILITATION OF PAVER BLOCK FROM  
AMIN SHAH CHISTI MUHALLA & OTHER  
STREETS (11000' RFT). (ADP NO.1783) SDG#9**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	93473 Cft	1720.66	P.%Cft	1608344
2	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	5665 Cft	14429.25	P.%Cft	817417
3	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	31781 Cft	1800.00	P.%Cft	572052
4	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	186945 Sft	223.97	P.Sft	41870072
<b>11000' Rft Paver Block Total</b>					<b>44867885</b>
1	Filling watering and ramming earth under floor with new earth excavation from foundation lead upto one chain and lift upto 5' fl. extra 6.0 miles (S.I.No.22 P-05).	6875 Cft	9424.36	P.%Cft	64792
2	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). 3 Miles Lead.	6875 Cft	1720.66	P.%Cft	118295
3	Cement concrete bricks of stone ballast in cement sand mortar ratio (1:4:8).	6875 Cft	9416.28	P.%Cft	647369
4	Providing and laying C.C Topping 3" Thick Ratio (1:2:4).	13750 Sft	4411.82	P.% Sft	606625
<b>1250' Rft C.C Topping Total</b>					<b>1437081</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	5100 Cft	3176.25	P.%Cft	16199
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	638 Cft	9416.28	P.%Cft	60076
3	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	1441 Rft	12899.70	P.% Rft	185885
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	638 Cft	14429.25	P.%Cft	92059
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	21.58 Cwt	5001.70	P.Cwt	107938
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	1709 Cft	337.00	P.Cft	575933
7	Cement plaster upto ht 1:4 thick ½"	1275 Sft	2283.93	P.% Sft	29120
<b>17 Nos. Drain Cross Total</b>					<b>1067210</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	2318 Rft	12899.70	P. % Rft	299015
2	Fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	28.88 Cwt	5001.70	P. Cwt	144424

NAME OF WORK:

300

**REHABILITATION OF PAVER BLOCK FROM  
AMIN SHAH CHISTI MUHALLA & OTHER  
STREETS (11000' RFT). (ADP NO.1783) SDG#9**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	1854 Sft	337.00	P. Sft	624798
4	Cement plaster 1:4 up to 20' height ½" thick.	4635 Sft	2283.93	P.%Sft	105860
		<b>1000' Rft Raising Drain Total</b>			<b>1174097</b>
1	Excavation in foundation of building bridge i/c dag bellling around the earth watering remaining lead upto 5' in ordinary soil.	3300 Cft	3176.25	P. % Cft	10482
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	600 Cft	9416.28	P. % Cft	56498
3	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:4.	1500 Cft	12899.70	P. % Rft	193496
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	300 Cft	14429.25	P. % Cft	43288
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Sft	337.00	P.% Sft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smooth	400 Rft	174.00	P. % Rft	69600
8	Cement plaster upto ht 1:4 thick ½"	2000 Sft	2283.93	P.% Sft	45679
		<b>400' Rft B-Type Drain Total</b>			<b>456054</b>
		<b>Grand Total</b>			<b>49002327</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor \_\_\_\_\_

*[Signature]*  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

REHABILITATION OF PAVER BLOCK FROM  
AMIN SHAH CHISTI MUHALLA & OTHER  
STREETS (11000' RFT). (ADP NO.1783) SDG#?

301

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "B" (NON SCHEDULE ITEM)</b>					
1	Scheme Stone Board (Market Rate)	4 No's		P. Each	
				Total	

\_\_\_\_\_ % Above / Below on the rates of CSR.


Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

**BILLS OF QUANTITIES**

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**REHABILITATION OF PAVER BLOCK FROM  
DHAK BAZAR (11000' RFT) (ADP NO.1784)  
SDG#9.**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	12746 Cft	14429.25	P.%Cft	1839188
2	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	22440 Cft	1800.00	P.%Cft	403920
3	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	135960 Sft	223.97	P.Sft	30450961
		<b>11000' Rft Paver Block Total</b>			<b>32694069</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	4500 Cft	3176.25	P.%Cft	14293
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	563 Cft	9416.28	P.%Cft	53014
3	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	1271 Rft	12899.70	P.%Rft	163955
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	563 Cft	14429.25	P.%Cft	81237
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complete)	19.04 Cwt	5001.70	P.Cwt	95256
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	1508 Cft	337.00	P.Cft	508196
7	Cement plaster upto ht 1:4 thick 1/2"	1125 Sft	2283.93	P.%Sft	25694
		<b>15 Nos. Drain Cross Total</b>			<b>941645</b>
1	Pacca brick work foundation and plinth in cement sand mortar ratio 1:4.	20162 Rft	12899.70	P. % Rft	2600838
2	fabrication of mild steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening of i/c costs of binding wire also removal of rust from bars.	251.19 Cwt	5001.70	P. Cwt	1256365
3	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	16130 Sft	337.00	P. Sft	5435810



NAME OF WORK:

REHABILITATION OF PAVER BLOCK FROM  
DHAK BAZAR (11000' Rft) (ADP NO.1784)  
SDG#9.

303

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
4	Cement plaster 1:4 up to 20' height 1/2" thick.	40325 Sft	2283.93	P.%Sft	920995
<b>8700' Rft Raising Drain Total</b>					<b>10214008</b>
<b>Grand Total</b>					<b>43849723</b>


\_\_\_\_\_ % Above / Below on the rates of CSR.

Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

REHABILITATION OF PAVER BLOCK FROM  
DHAK BAZAR (11000' RFT) (ADP NO.1784)  
SDG#9.

304

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	1 No's		P. Each	
				<b>Total</b>	

\_\_\_\_\_ % Above / Below on the rates of CSR.  
Amount to be added / deducted on the

Total (B)

Rs:

Total Amount in words (B) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

## BILLS OF QUANTITIES

305

Description and Rate of items based on Composite Schedule of Rates

NAME OF WORK:

**CONSTRUCTION OF PAVER BLOCK FROM  
AMANULLAH MARFANI TALUKA GARHI YASIN**

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
<b>PART "A" (MASNORY STRUCTURE)</b>					
1	Supplying & filling sand under floor and plugging in walls (S.I.No.29 P-31). Miles Lead.	9228 Cft	1720.66	P.% Cft	158783
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	3461 Cft	9416.28	P.%Cft	325850
3	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	192 Cft	14429.25	P.%Cft	27740
4	Providing hard murrum powderly fine base dressing watering leveling and compacting etc   complete.	1569 Cft	1800.00	P.%Cft	28238
5	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) or city / quddra / coble b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and lying in specified manner / pattern and dedign etc. complete (S.I.No.54 P-56).	9228 Sft	223.97	P.Sft	2066795
<b>769' Rft Paver Block Total</b>					<b>2607406</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	102 Cft	3176.25	P.%oCft	324
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	11 Cft	9416.28	P.%Cft	1036
3	Pacca brick work other than plinth in cement sand mortar ratio 1:4.	25 Rft	12899.70	P.% Rft	3225
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	11 Cft	14429.25	P.%Cft	1587
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and festering i/c removal of rust from bars for using (Tor steel etc complea)	0.96 Cwt	5001.70	P.Cwt	4778
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	30 Rft	337.00	P.Rft	10110
7	Cement plaster upto ht 1:4 thick ½"	23 Sft	2283.93	P.% Sft	525
<b>01 No. Drain Cross Total</b>					<b>21585</b>
1	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead upto 5' in ordinary soil.	825 Cft	3176.25	P. % Cft	2620
2	Cement concrete bricks of stone ballast in cement sand mortar ratio 1:4:8.	150 Cft	9416.28	P. % Cft	14124
3	Pacca brick work in after then building in cement sand mortar ratio 1:4.	375 Rft	12899.70	P. % Rft	48374
4	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone agg: without shuttering ratio 1:2:4.	75 Cft	14429.25	P. % Cft	10822

NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK FROM  
AMANULLAH MARFANI TALUKA GARHI YASIN

306

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
5	Fabrication of mild steel in RCC work i/c cutting bending laying in position making and fastening i/c removal of rust from bars for using (Tor steel etc complete)	3.36 Cwt	5001.70	P.Cwt	16791
6	RCC work i/c all labour and material except the cost of steel RCC work i/c labour beams columns lintels and other structure member laid in position rendering finishing curing etc complete ratio 1:2:4	60 Cft	337.00	P. % Rft	20220
7	Construction of standard open type drains block with connite block with C.C 1:2:4 cost in situ design profile i/c cost of site to design profile i/c cost of model as per drawing supplying handing lying cost of 1/32 thick to exposed surface finishing smool	100 Rft	174.00	P. % Rft	17400
8	Cement plaster upto ht 1:4 thick 1/2"	500 Sft	2283.93	P.% Sft	11420
		<b>100' Rft B-Type Drain Total</b>			<b>141771</b>
		<b>Total</b>			<b>2770761</b>

\_\_\_\_\_ % Above / Below on the rates of CSR.

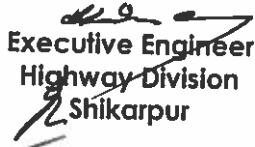
Amount to be added / deducted on the

Total Part(A+B) Rs:

Total Amount in words \_\_\_\_\_

\_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur

NAME OF WORK:

CONSTRUCTION OF PAVER BLOCK FROM  
AMANULLAH MARFANI TALUKA GARHI YASIN

307

Item No.	Description of item to be executed at site	Quantities	Rate	Units	Amount
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**PART "B" (NON SCHEDULE ITEM)**

1	Scheme Stone Board (Market Rate)	I No's		P. Each	
				Total	

\_\_\_\_\_ % Above / Below on the rates of CSR.

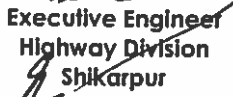
Amount to be added / deducted on the

Total (C)

Rs:

Total Amount in words (C) \_\_\_\_\_

Contractor

  
Executive Engineer  
Highway Division  
Shikarpur