

GENERAL COMPARATIVE STATEMENT

NAME OF WORK :- Rehabilitation / Improvement of road from Ghyas Bhaiyo Ton Bungalow to Manjhi Pal via RD-219 Mujahidabad, Allah Bux Bahakani and Raees Inayatullah Ghayyo Mile 00-57 (9.45 Kms.)

S.#	Engineer's Estimate					Premium Quoted by Bidder						
	Schedule 'B' Cost	Carriage Cost	Diff. Cost of Bidder	Contingency	Total Cost	Schedule 'B' Cost	Premium Cost	Diff. Cost of Bidder	Total Cost	Remarks		
I PART-A ROAD WORK (Construction / Improvement)												
1	537,846,867	-	133,173	5,000,000	542,982,080	537,186,185	9,132,165	133,173	520,187,193	2.77% Saving		
II PART-B ASPHALT CONCRETE (Wearing Course)												
1	59,641,444	-	288,061	-	57,129,525	59,841,443	7,446,225	288,061	64,575,729	-13.03% Excess		
III PART-C STONE PITCHING (Protection work)												
1	10,984,844	5,795,997	-	-	16,780,841	10,984,844	5,651,200	-	16,636,044	0.23% Saving		
IV PART-D MASONRY STRUCTURE (Repair of 3 span Rec. Cul: w/c Supplying & Fixing of Rec Pipe)												
1	13,750,983	1,015,528	-	-	14,766,511	13,750,983	890,791	-	14,751,774	0.17% Saving		
V PART-E 350 Rft. Bridge (Pre-stressed concrete bridge)												
1	70,000,000	-	-	-	70,000,000	70,525,000	201,500	-	70,726,500	-0.75% Excess		
Total cost of work (A+B+C+D+E)					701,598,901						694,887,414	0.98% Saving
M/S Muhammad Raizan & Co:												
M/S Umar Jan & Co:												
M/S Ibrahim Khan & Ismail Khan (Pvt) Ltd.												


 (Abdul Naeem Soomro)
 Assistant Engineer
 P.W. Highway Sub-Division
 Shikarpur


 (Sanaullah Memon)
 Assistant Engineer
 Public Health Engineering Sub-Division
 Shikarpur


 (Zafar Ali Kholdbar)
 Chairman
 Executive Engineer
 Machinery Maintenance Division
 Shikarpur @ Shikarpur

COMPARATIVE STATEMENT

PART - A (Road Work) (Construction / Improvement)

Earnest Money : Rs. 14.00 (M)
 Date of Issue : 24/07/2014
 Date of Opening : 25/07/2014

NAME OF WORK : Rehabilitation / Improvement of road from Kiyas Bhayo Tori Bunglow to Manhi Pul via RD-219 Mujahidabad, Allah Bux Bahakani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 K.Ms)

Reference : Estimate Sanctioned by Chief Engineer, Highways Sukkur, vide No:CEHWS/1144 (B), dt: 24/07/2014, for Rs. 631,5889 (M)

S #	PROVISION AS PER SANCTIONED ESTIMATE	AMOUNT	Rate Quoted by Contractor	Rate Quoted by Contractor	Rate Quoted by Contractor	Rate Quoted by Contractor
			M/S Muhammad Ramzan & Co.	M/S Umar Jan & Co.	M/S Ibrahim Khan & Jamal Kasu (Pvt) Ltd	M/S Nazeer Muhammad Khan & Bro

1	Cost of Schedule "B"	Rs. 537,848,887.00	Rs. 537,186,185.00	Rs. 537,186,185.00	Rs. 537,186,185.00	Not Responded
2	Cost of work carriage of material	Rs. -	Rs. 1.70% Below Rs. 9,132,165.00	Rs. 1.20% Below Rs. 6,446,234.00	Rs. At Par	Rs. -
3	Cost of work with carriage of material	Rs. 537,848,887.00	Rs. 528,054,020.00	Rs. 530,739,951.00	Rs. 537,186,185.00	Rs. 537,186,185.00
4	Cost of D/E in rates of Bitumen	Rs. 133,173.00	Rs. 133,173.00	Rs. 133,173.00	Rs. 133,173.00	Rs. 133,173.00
	142.89 P.Ton	at Rs. 932.00				
5	Add Contingency	Rs. 5,000,000.00				
6	Premium/Ded:	Rs. -				
Total Cost of work Part-A		TOTAL Rs. 542,982,060.00	Rs. 528,187,193.00	Rs. 530,873,124.00	Rs. 537,319,358.00	

Submitted : The lowest rate quoted by M/S Muhammad Ramzan & Co. Government Contractor @ 1.70% Below on Schedule "B" as provided in the estimate is worked out Rs. (-) 2.72% Below the sanctioned estimated cost and within the permissible limit being lowest bidder. Hence recommended for the approval.

(Abdul Naeem Soomro)

Member

Assistant Engineer

Public Health Engineering Sub-Division

Shikarpur

(Sanam Khan Memon)

Member

Assistant Engineer

Public Health Engineering Sub-Division

Shikarpur

(Zafar Ali Khokhar)

Chairman

Executive Engineer

Machinery Maintenance Division

Shikarpur @ Shikarpur

COMPARATIVE STATEMENT

PART - B (Asphalt Concrete)(Wearing Course)

Earnest Money : Rs. 14.00 (M)
 Date of Issue : 24/07/2014
 Date of Opening : 25/07/2014

NAME OF WORK :

Rehabilitation / Improvement of road from Kiyas Bhayo Tori Bunglow to Manhi Pul via RD-219 Mughalabad, Allah Bux Bahalkani and Raos Inayatullah Bhayo Mile 0/0-5/7 (9.45 K.Ms)

Reference :

Estimate Sanctioned by Chief Engineer, Highways Sukkur, vide No CE/HWS/1144 (B), dt 24 / 07 /2014, for Rs. 631.5889 (M)

S #	PROVISION AS PER SANCTIONED ESTIMATE	AMOUNT	Rate Quoted by Contractor	Rate Quoted by Contractor	Rate Quoted by Contractor	Rate Quoted by Contractor
			M/S Muhammad Ramzan & Co	M/S Umar Jan & Co:	M/S Ibrahim Khan & Ismail Khan (Pvt) Ltd	M/S Nazir Mohammed Khan & Bro

1 Cost of Schedule "B" Rs. 56,841,444.00 Rs. 56,841,443.00 Rs. 56,841,443.00 Rs. 56,841,443.00 Not Responded Not Responded

2 Cost of work cartage of material - Rs. 13.10% Above Rs. 7,446,229.00 Rs. 14.00% Above Rs. 7,957,802.00 Rs. 14.45% Above Rs. 8,440,954.00

3 Cost of work with cartage of material Rs. 56,841,444.00 Rs. 64,287,672.00 Rs. 64,799,245.00 Rs. 65,282,397.00

4 Cost of DIRT in rates of Bitumen Rs. 288,081.00 Rs. 288,081.00 Rs. 288,081.00 Rs. 288,081.00

309.10 at Rs. 932.00 P.Ton

5 Premium/Diest - Rs. -

Total Cost of work Part-B: TOTAL Rs. 57,129,525.00 Rs. 64,575,753.00 Rs. 65,087,326.00 Rs. 65,570,478.00

Submitted :

The lowest rate quoted by M/S Muhammad Ramzan & Co: Government Contractor @ 14.00% Above on Schedule "B" as provided in the estimate is worked out Rs. (-) -13.05% excess. The sanctioned estimated cost, and within the permissible limit being lowest bidder, is recommended for the approval.



(Abdul Naeem Soomro)

Member

Assistant Engineer

Highway Sub-Division

Shikarpur



(Sanjullah Memon)

Member

Assistant Engineer

Public Health Engineering Sub-Division

Shikarpur



(Zafar Ali Khokhar)

Chairman

Executive Engineer

Machinery Maintenance Division

Khairpur @ Shikarpur

COMPARATIVE STATEMENT

PART - C (Stone Pitching)(Protection work)

Earnest Money : Rs. 14.00 (M)
 Date of Issue : 24/07/2014
 Date of Opening : 25/07/2014

Name of work : Rehabilitation / Improvement of road from Kiyas Bhayo Tori Bunglow to Marfhi Pul via RD-219 Meghadabad, Allah Bux Bahalkari and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 K.Ms)

Reference: Estimate Sanctioned by Chief Engineer, Highways Sukkur, vide No CE/HWS/1144 (B), dt 24 / 07 /2014, for Rs. 631.5889 (M)

S #	PROVISION AS PER SANCTIONED ESTIMATE	AMOUNT	Rate Quoted by Contractor M/S Muhammad Ramzan & Co.	Rate Quoted by Contractor M/S Umar Jan & Co.	Rate Quoted by Contractor M/S Ibrahim Khan & Ismail Khan (Pvt) Ltd.	Rate Quoted by Contractor M/S Niaz Muhammad Khan & Inc.	Rate Quoted by Contractor M/S Abdul Ghaflar Memon
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1 Cost of Schedule 'B' Rs. 10,994,844.00 Rs. 10,994,844.00 Rs. 10,994,844.00 Rs. 10,994,844.00 Not Responded Not Responded

2 Cost of work cartage of material Rs. 5,705,961.00 Rs. 51.40% Above Rs. 5,651,350.00 Rs. 60.00% Above Rs. 6,596,906.00 Rs. 65.00% Above Rs. 7,140,649.00

Cost of work with cartage of material Rs. 16,700,805.00

Total Cost of work Part-C TOTAL Rs. 16,700,805.00 Rs. 16,646,194.00 Rs. 17,591,750.00 Rs. 18,141,493.00

Submitted:

The lowest rate quoted by M/S Muhammad Ramzan & Co. Government Contractor i) @ Rs. 51.40% Above on Schedule 'B' as provided in the estimate is worked out Rs. (-) 0.33% Below the sanctioned estimated cost, and within the permissible limit and being lowest bidder, hence recommended for the approval.



(Abdul Naeem Soomro)
 Member
 Assistant Engineer
 Prov'l. Highway Sub-Division
 Shikarpur



(Sanaulah Memon)
 Member
 Assistant Engineer
 Public Health Engineering Sub-Division
 Shikarpur



(Zafar Ali Khokhar)
 Chairman
 Executive Engineer
 Machinery Maintenance Division
 Khairpur @ Shikarpur

COMPARATIVE STATEMENT

PART - I: E 350 Rft. Bridge (Pre-stressed Concrete Bridge)

Earnest Money : Rs. 14.00 (M)
 Date of Issue : 24/07/2014
 Date of Opening: 25/07/2014

Name of work: Rehabilitation / Improvement of road from Kyas Bhayo Tori Bungalow to Manju Pul via RD-219 Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile
 0/0-5/7 (9.45 K.Ms)

Reference:

S#	PROVISION AS PER ROUGH COST ESTIMATE	AMOUNT	Rate Quoted by Contractor		Rate Quoted by Contractor		Rate Quoted by Contractor		Rate Quoted by Contractor	
			M/S Muhammad Ramzan & Co.	M/S Umar Jan & Co.	M/S Ibrahim Khan & Ismail Khan (Pvt) Ltd.	M/S Niaz Mohammad Khan & Son	M/S Abdul Ghaflur Memon			
1	Cost of 350 Rft. Bridge @ Rs. 200000.00 P.Rft.	Rs. 70,000,000.00	Rs. 201,500.00 P.Rft.	Rs. 203,000.00 P.Rft.	Rs. 205,000.00 P.Rft.	Rs. 205,000.00 P.Rft.	Rs. 205,000.00 P.Rft.	Not Responded	Not Responded	
2	Cost of work wastage of material	Rs. -	Rs. -	Rs. -	Rs. -	Rs. -	Rs. -	Rs. -	Rs. -	
	Cost of work with cartage of material	Rs. 70,000,000.00								
	Total Cost of work Part-F	TOTAL Rs. 70,000,000.00	Rs. 70,525,000.00	Rs. 71,050,000.00	Rs. 71,050,000.00	Rs. 71,050,000.00	Rs. 71,050,000.00	Rs. 71,050,000.00	Rs. 71,050,000.00	

Submitted:

The lowest rate quoted by M/S Muhammad Ramzan & Co. Government Contractor (I) @ Rs. 201,500.00 P.Rft. as provided in the Cost estimate worked out Rs. (-) -0.75% excess the sanctioned estimated cost, and within the permissible limit and being lowest bidder, hence recommended for the approval.


 (Abdul Naeem Soomro)
 Member
 Assistant Engineer
 P.W.D. Highway Sub-Division
 Shikarpur


 (Sanullah Memon)
 Member
 Assistant Engineer
 Public Health Engineering Sub-Division
 Shikarpur


 (Zafar Ali Khokhar)
 Chairman
 Executive Engineer
 Machinery Maintenance Division
 Khairpur @ Shikarpur

COMPARATIVE STATEMENT

PART - D Masonry Structure (Repair of 3 span Rcc Cul: I/c Supplying & Fixing of Rcc Pipe)

Earnest Money : Rs. 14.00 (M)
 Date of Issue : 24/07/2014
 Date of Opening: 25/07/2014

Name of work : Rehabilitation / Improvement of road from Kiyas Bhayo Tori Bungalow to Manjhi Pul via RD-219 Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 K.Ms)

Reference : Estimable Sanctioned by Chief Engineer, Highways Sukkur, vide No/CE/HWS/1144 (B), dt: 24/07/2014, for Rs. 631.5889 (M)

S #	PROVISION AS PER SANCTIONED ESTIMATE	AMOUNT	Rate Quoted by Contractor		Rate Quoted by Contractor		Rate Quoted by Contractor	
			M/S Muhammad Ramzan & Co.	M/S Umar Jan & Co.	S Ibrahim Khan & Ismail Khan (Pvt) L	M/S Nasr Mohammad Khan & Co.	M/S Abdul Chaffar Memon	

1 Cost of Schedule 'B' Rs. 13,760,983.00 Rs. 13,760,983.00 Rs. 13,760,983.00 Rs. 13,760,983.00 Not Responded Not Responded


2 Cost of work cartage of material Rs. 1,015,528.00 Rs. 7.20% Above Rs. 990,791.00 Rs. 7.50% Above Rs. 1,032,074.00 Rs. 8.20% Above Rs. 1,128,401.00

Cost of work with cartage of material Rs. 14,776,511.00

Total Cost of work Part-D: TOTAL Rs. 14,776,511.00 Rs. 14,751,774.00 Rs. 14,793,057.00 Rs. 14,889,384.00

Submitted :

The lowest rate quoted by M/S Muhammad Ramzan & Co. Government Contractor J) @ Rs. 7.20% Above on Schedule 'B', as provided in the estimate is worked out Rs. (-) 0.17% below the sanctioned estimated cost, and within the permissible limit and being lowest bidder, hence recommended for the approval.


 (Abdul Naeem Soomro)
 Member
 Assistant Engineer
 Prov't Highway Sub-Division
 Shikarpur


 (Sanaullah Memon)
 Member
 Assistant Engineer
 Public Health Engineering Sub-Division
 Shikarpur


 (Zafar Ali Khokhar)
 Chairman
 Executive Engineer
 Machinery Maintenance Division
 Khairpur @ Shikarpur

BIDDERS QUALIFICATION REPORT

NAME OF WORK : Rehabilitation / Improvement of road from Qayas Bhayo Ton Bunglow to Manjhi Pul via RD-219 Mujahdabad, Allah Bux Bahakani and Raees Inayatullah Bhayo
 Mile 0/0-5/7 (9.45 Kms.)

S.#	ELIGIBILITY CONDITIONS	NAME OF AGENCY			REMARKS
		M/S Muhammad Ramzan & Co:	M/S Umar Jan & Co:	M/S Ibrahim Khan & Ismail Khan (Pvt) Ltd.	
1	Registration with Pakistan Engineering Council in the relevant field of specialization of work and to the extent of tender amount of work.	License No. 00142 Category CB (3000.0 Million)	License No. 00112 Category CB (3000.0 Million)	License No. 00939 Category Ci (1800.0 Million)	
2	Bio data of Engineers, technical staff and other management personals working with the firm.	Provided by Contractor	Provided by Contractor	Provided by Contractor	
3	Documentary evidence of works executed/works in progress and certificate of satisfactory completion of works by the employees for the last three years in progress indicating cost of each work and copy of letter.	Provided by Contractor	Provided by Contractor	Provided by Contractor	
4	List of machinery and equipment available with firm with documentary evidence.	Provided by Contractor	Provided by Contractor	Provided by Contractor	
5	Undertaking regarding litigations pending / finalized.	Provided by Contractor	Provided by Contractor	Provided by Contractor	
6	Certificates of Bank showing credit worthiness along with Bank statement for last three years.	Provided by Contractor	Provided by Contractor	Provided by Contractor	
7	Registration with Income Tax Department (NTN Certificate) and copy of CNIC.	Provided by Contractor	Provided by Contractor	Provided by Contractor	
8	Affidavit to the effect that the firm / contractor have not been black listed previously by any executing agency.	Provided by Contractor	Provided by Contractor	Provided by Contractor	
9	Affidavit with effect that all documents / particulars / information furnished all true and correct.	Provided by Contractor	Provided by Contractor	Provided by Contractor	
10	In case of firm, list of partners / partnership deed, giving full particulars of directors / proprietors or others connected alongwith power of attorney. In case of being sole proprietors such undertaking on affidavit be furnished	Provided by Contractor	Provided by Contractor	Provided by Contractor	
11	Conditional tenders will not be entertained.	-Nil-	-Nil-	-Nil-	
12	List of works also can be seen on Government of Sindh website www.sindh.gov.pk	Yes	Yes	Yes	

(Abdul Naeem Soomro)

Assistant Engineer

Prov: Highway Sub-Division

Shikarpur

(Saraulah Memon)

Assistant Engineer

Public Health Engineering Sub-Division

Shikarpur

(Zafar Ali Khokhar)

Executive Engineer

Machinery Maintenance Division

Khairpur @ Shikarpur

Daily
KAWISH

روزانہ

کاویش

ہفتے کی وقت کراچی، حیدرآباد، سکرم مان شابع ٹینڈر پھریں سنڈی اخبار

افیس آف ڈی ایگری کیمپوٹو انجنیئر
مشینری مینٹیننس ڈویژن، حیدرآباد، پاکستان
P.O. BOX 2063 OF 2014



ٹینڈر / واک گھرانے جو نوٹیس

ٹینڈر مینٹیننس کنٹریکٹ کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں
مشتعل اور کھیل کھیل کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں
نمبر 1 و 2 کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں
تعمیراتی نوٹس کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں

سلا	سیٹ	سیٹ	سیٹ
1	100	100	100
2	100	100	100
3	100	100	100
4	100	100	100

ٹینڈر مینٹیننس کنٹریکٹ کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں
نمبر 1 و 2 کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں
تعمیراتی نوٹس کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں

تاریخ	تاریخ
2014-03-11	2014-03-11
2014-03-11	2014-03-11
2014-03-11	2014-03-11
2014-03-11	2014-03-11

ٹینڈر مینٹیننس کنٹریکٹ کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں
نمبر 1 و 2 کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں
تعمیراتی نوٹس کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں
ٹینڈر مینٹیننس کنٹریکٹ کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں
نمبر 1 و 2 کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں
تعمیراتی نوٹس کے لیے مندرجہ ذیل انداز میں طلبہ کی دہلی اور تحصیل (ڈی آئی) میں

ایگری کیمپوٹو انجنیئر
مشینری مینٹیننس ڈویژن
حیدرآباد، پاکستان



**OFFICE OF THE EXECUTIVE
ENGINEER, MACHINERY
MAINTENANCE DIVISION
KHAIRPUR & SHIKARPUR**

SI. EDV. No. 190/14

Date: 19.07.2014

NOTICE INVITING TENDERS/BIDDERS

1. The Executive Engineer, Machinery Division, Khairpur & Shikarpur is invited to receive bids for supply of 05 nos. of 1000 KVA Diesel Generator sets (1000 KVA) for the purpose of power supply to the Khairpur & Shikarpur. The bids are invited from the registered bidders only. The details of the work are given in the schedule of work attached herewith.

S. No.	Name of Machine/Equipment	Qty	Estimated Cost (Rs. Lakhs)	Weight (Kg)	Height (m)
1.	1000 KVA Diesel Generator sets (1000 KVA) for the purpose of power supply to the Khairpur & Shikarpur. The bids are invited from the registered bidders only. The details of the work are given in the schedule of work attached herewith.	05 nos.	25.00	25000	10.00

2. The copies of the bidding documents are to be obtained from the office of the Executive Engineer, Machinery Maintenance Division, Khairpur & Shikarpur. The details of the work are given in the schedule of work attached herewith. The bids are invited from the registered bidders only. The details of the work are given in the schedule of work attached herewith. The bids are invited from the registered bidders only. The details of the work are given in the schedule of work attached herewith.

SCHEDULE FOR ISSUE AND OPENING OF BIDS

Date of Issue upto	Date & Time of Submission & Opening
20.07.2014 03:00 PM	Bid Submission: 20.07.2014 @ 10:00 AM Bid Opening: 20.07.2014 @ 1:00 PM

3. The conditions of tendering are given in the schedule of work attached herewith.

Date of Issue upto	Date & Time of Submission & Opening
22.07.2014 03:00 PM	Bid Submission: 22.07.2014 @ 10:00 AM Bid Opening: 22.07.2014 @ 1:00 PM

1. The bidders shall be required to furnish the following documents:
 1. Registration with Public Engineering Council in the last year filled specifications of work and the name of the contractor of work.
 2. The list of Engineers, technical staff and other management personnel working with the firm.
 3. Documentary evidence of work completed in progress and evidence of satisfactory completion of work by the contractor for the last three years in progress including cost of such work and copy of bills.
 4. List of machinery and equipment available with firm and documentary evidence.
 5. Checklist regarding compliance pending / pending.
 6. Evidence of bank showing credit facilities along with bank statement for last three years.
 7. Registration with Income Tax Department (ITR) Form and return up to 2013.
 8. Affidavit to the effect that the firm / contractor has not been black listed previously by any government agency.
 9. Affidavit to the effect that all documents / papers and information furnished are true and correct.
 10. In case of firm, list of partners / partnership deed, going full particulars of directors / partners or other concerned along with power of attorney. In case of being sole proprietor, bank statement may be attached.
 11. Conditional tender will not be accepted.
 12. List of work order copy be given in Government of India website www.eprocure.gov

- Terms & Conditions**
- (a) Under following conditions shall be observed:
 1. Conditional, electronic and photocopied bids / tenders.
 2. Bids not accompanied by full security of required amount and form as specified in the bidding documents.
 3. Bids received after specified date and time.
 4. Bank local firm.
 5. Bid validity period: 90 days.
 6. Procuring Agency reserves the right to accept or reject bids subject to the highest provisions of Work Order Policy under Rule 2008.

**Executive Engineer
Machinery Maintenance Division
Khairpur & Shikarpur**

SI. EDV. No. 190/14

NEW

Khairpur has new memorial [of Mahatma Gandhi] will be a lasting and fitting tribute to his memory in Britain, and a permanent monument to our friendship with India.



**OFFICE OF THE EXECUTIVE ENGINEER, MACHINERY
MAINTENANCE DIVISION KHAIRPUR @ SHIKARPUR**

NOTICE INVITING TENDERS/ BIDDERS

Machinery Maintenance Division Khairpur @ Shikarpur invites sealed tenders/ Bids on SPPRA rules from interested firms / persons having registration with Pakistan Engineering Council in the appropriate category and field of specialization for procurement of the work on single stage single envelope method.
A complete set of bidding documents can be obtained from the office of the undersigned at the address given below on tender fee of Rs.1000/- or download the same from the website of the W.P.S Department Karachi.
All bids must be accompanied with earnest money / Bid security in form of Call deposit/ Pay order/ Demand draft in the name of undersigned from scheduled bank and must be accompanied with the bid.

Address: Executive Engineer, Machinery Maintenance Division,
Khairpur @ Shikarpur, behind CC Office Shikarpur.

Telephone No: 0726-920111
Fax No: 0726-920181

SCHEDULE FOR ISSUE AND OPENING OF BIDS.

Date of issue upto 11-08-2014 @ 1:00 PM	Date & Time of Submission & Opening Bid Submission: 12-07-2014 @ 1:00 PM Bid opening: 29-07-2014 @ 2:00 PM
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In case of un responded tenders, the date of issue and receipt of tenders shall be as under

Date of issue upto 11-08-2014 @ 1:00 PM	Date & Time of Submission & Opening Bid Submission: 12-08-2014 @ 1:00 PM Bid opening: 12-08-2014 @ 2:00 PM
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- Eligibility conditions for interested participants are as under:
- Registration with Pakistan Engineering Council in the relevant field of specialization of work and in the extent of tender amount of work.
 - Two days of Engineers, technical staff and other management personnel working with the firm.
 - Documentary evidence of works executed/works in progress and certificate of satisfactory completion of Works by the employees for the last three years in progress indicating cost of each work and copy of letter.
 - List of machinery and equipment available with firm with documentary evidence.
 - Undertaking regarding litigations pending / finalized.
 - Certificate of bank showing credit worthiness along with bank statement for last three years.
 - Registration with Income Tax Department [NTN Certificate] and copy of CNIC.
 - Affidavit in the effect that the firm / contractor has not been black listed previously by any procuring agency.
 - In case of firm, list of partners / partnership deed, giving full particulars of directors / companies or others connected along with power of attorney. In case of being sole proprietors such undertaking or affidavit to be furnished.
 - Conditions tenders will not be entertained.
 - List of works also can be seen on Government of Sindh website www.sindh.gov.pk.

Terms & Conditions.

- Under following conditions bid will be rejected.
 - Conditional, electronic and telegraphic bids / tenders.
 - Bids not accompanied by bid security of required amount and form as specified in the bidding document.
 - Bids received after specified date and time.
 - Black listed firm.
- Bid validity period: 90 days
- Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules 2010.

S.#	Name of Scheme / Location	Estimated Cost (M)	Earnest Money	Tender Fee - Time of Completion
1	Rehabilitation / Improvement of road from Qayas Bazaar, Teri, Banglowa, Manghi Pul via RD-219 Masjidahad, Atori Bus Bahadran and Keesa, Inayatullah Bazaar Mile 0/0.5	100.00	2% of Bid Price	300/- 15 Months

Executive Engineer
Machinery Maintenance Division
Khairpur @ Shikarpur

BID EVALUATION REPORT

- 1 Name of Procuring Agency: Machinery Maintenance Division Khairpur @ Shikarpur.
- 2 Tender Reference No: N.I.T NO. TC/G-55/2463, DATED 20-06-2014.
- 3 Tender Description/ Name of work/ Item: Rehabilitation / Improvement of road from Qayas Bhayo Tori Bungalow to Manihi Pul via RD-219 Mujahidabad Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms.)
- 4 Method of Procurement: Single Stage - One envelop procedure.
- 5 Tender Published: Daily Express Karachi dated 09-07-2014
Daily Kawish Hyderabad dated 11-07-2014
Daily Ibrat Hyderabad dated 09-07-2014
Daily The Express Tribune Karachi dated 09-07-2014
Daily Regional Times Karachi dated 09-07-2014
- 6 Total Bid documents Sold: 05 Nos.
- 7 Total Bid Received: 03 Nos.
- 8 Technical Bid Opening date (if applicable): No Applicable
- 9 No. of Bid technically qualified (if applicable): No Applicable
- 10 Bid(s) Rejected: NIL
- 11 Financial Bid Opening date: 25-07-2014.
- 12 Bid Evaluation Report:

S #	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reason for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1	M/S Muhammad Ramzan & Co.	694,685,914	1st Lowest	A = 1.70% Below B = 13.10% Above C = 51.40% Above D = 7.20% Above E = 201500 P.Rft. (350 Rft. Bridge)	Qualified as per evolution criteria.	Responsive / Recommended for award of work.
2	M/S Umar Jan & Co.	689,395,257	2nd Lowest	A = 1.20% Below B = 14.00% Above C = 60.00% Above D = 7.50% Above E = 203000 P.Rft. (350 Rft. Bridge)	Qualified as per evolution criteria.	Highest
3	M/S Ibrahim Khan & Ismail Khan (Pvt) Ltd.	707,670,713	3rd Lowest	A = At Par B = 14.85% Above C = 65.00% Above D = 8.20% Above E = 205000 P.Rft. (350 Rft. Bridge)	Qualified as per evolution criteria.	Highest
4	M/S Niaz Mhammad Khan & Bro	-	-	-	-	Not Responded
5	M/S Abdul Ghaffar Memon	-	-	-	-	Not Responded

Signatures of the Members of the Committee:



Assistant Engineer
Prov: Highway Sub-Division
Shikarpur



Assistant Engineer
Public Health Engineering Sub-Division
Shikarpur




Executive Engineer
Machinery Maintenance Division
Khairpur @ Shikarpur

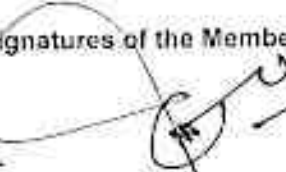
BID EVALUATION REPORT


- | | |
|--|--|
| 1. Name of Procuring Agency : | Machinery Maintenance Division Khairpur @ Shikarpur. |
| 2. Tender Reference No: | N.I.T NO: TC/G-55/2463 DATED 20-06-2014 |
| 3. Tender Description/ Name of work/ Item : | Rehabilitation / Improvement of road from Qayas Bhayo Teri Bungalow to Manhi Pul via RD-219 Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms.) |
| 4. Method of Procurement : | Single Stage - One envelop procedure. |
| 5. Tender Published : | Daily Express Karachi dated 09-07-2014
Daily Kawish Hyderabad dated 11-07-2014
Daily Ibrat Hyderabad dated 09-07-2014
Daily The Express Tribune Karachi dated 09-07-2014
Daily Regional Times Karachi dated 09-07-2014 |
| 6. Total Bid documents Sold : | 05 Nos. |
| 7. Total Bid Received : | 03 Nos. |
| 8. Technical Bid Opening date (if applicable): | No Applicable |
| 9. No. of Bid technically qualified (if applicable): | No Applicable |
| 10. Bid(s) Rejected : | NIL |
| 11. Financial Bid Opening date: | 26-07-2014 |
| 12. Bid Evaluation Report : | |

S #	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reason for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1	M/S Muhammad Ramzan & Co.	694,685,914	1st Lowest	A = 1.70% Below B = 13.10% Above C = 51.40% Above D = 7.20% Above E = 201500 P.Rft. (350 Rft. Bridge)	Qualified as per evolution criteria.	Responsive / Recommended for award of work.
2	M/S Umar Jan & Co.	699,395,257	2nd Lowest	A = 1.20% Below B = 14.00% Above C = 60.00% Above D = 7.50% Above E = 203000 P.Rft. (350 Rft. Bridge)	Qualified as per evolution criteria.	Highest
3	M/S Ibrahim Khan & Ismail Khan (Pvt) Ltd.	707,670,713	3rd Lowest	A = At Par B = 14.85% Above C = 65.00% Above D = 8.20% Above E = 205000 P.Rft. (350 Rft. Bridge)	Qualified as per evolution criteria.	Highest
4	M/S Niaz Mohammad Khan & Bro.	-	-	-	-	Not Responded
5	M/S Abdul Ghaffar Memon	-	-	-	-	Not Responded

Signatures of the Members of the Committee


Assistant Engineer
Prov't: Highway Sub-Division
Shikarpur


Assistant Engineer
Public Health Engineering Sub-Division
Shikarpur


Executive Engineer
Machinery Maintenance Division
Khairpur @ Shikarpur

M/s. Mohammad Hamzan Sado

P.W.D 287

G.Rs. W.P.D. Nos. 2538 of 4-4-35, 56-1 of 4-1-36, 1459, W of 27-9-37, G.C.M.P. and S.D. Dept. No. 383-P/31 of 5-11-37 (P.W.D.) No. S-173 2-W of 22-2-39 12-10-44 and 2-8-46, 654-W of 22-3-39 12-10-44 and 2-244, 65-W 103871-1 of 28-3-49, 5547-W of 22-12-50

FORM B-1

PUBLIC WORKS DEPARTMENT
T.M. H. Way CIRCLE
M. M. DIVISION

Larkana
10/4/51

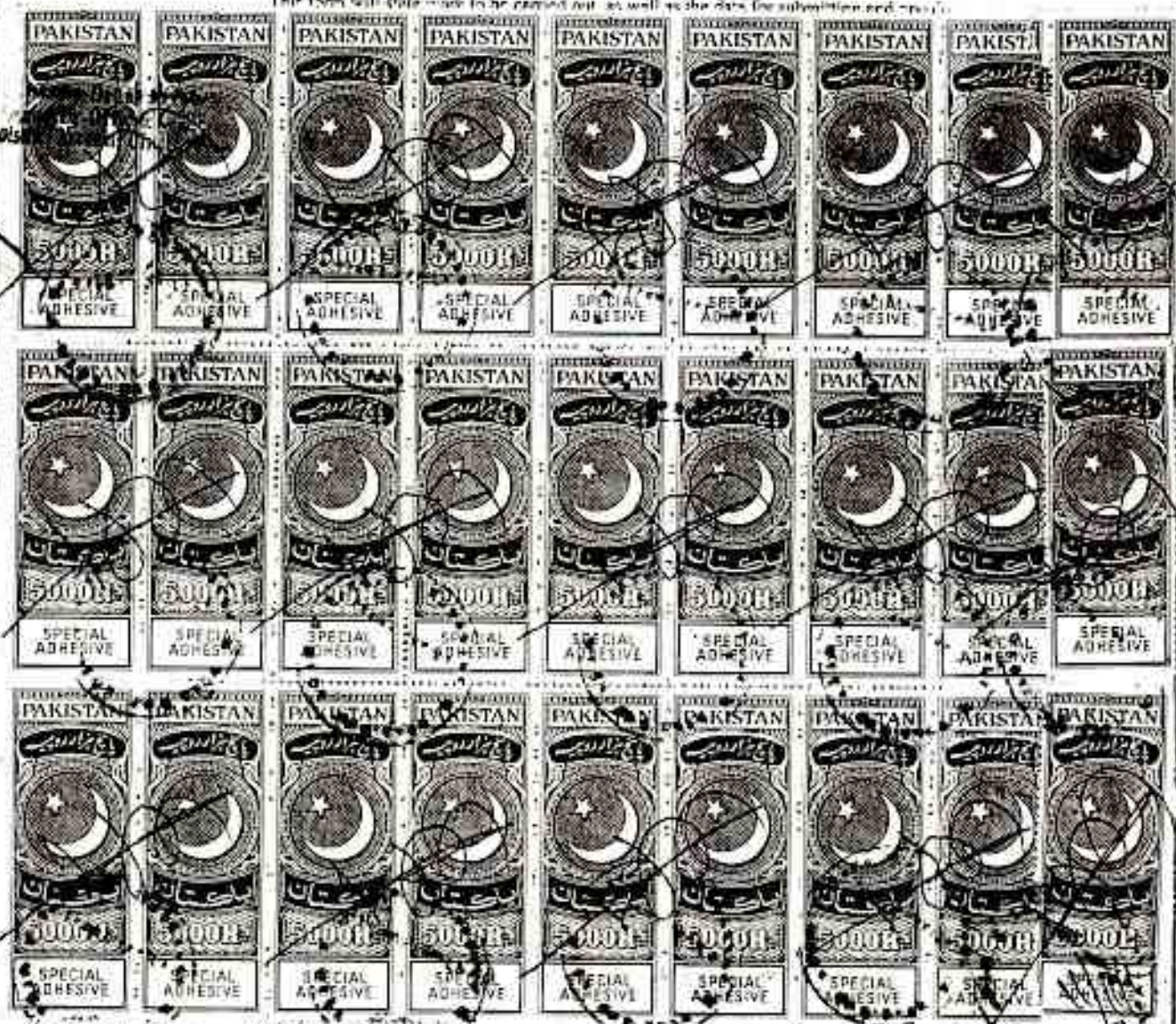
Road works

Percentage Rate Tender and Contract
for works

General Rules and Direction for the Guidance of Contractors

1. All work proposed to be executed by contract shall be notified in a form of invitation to tender posted on a board hung up in the office of the Executive Engineer and signed by the Executive Engineer, and the detailed of the works to be tendered will be supplied to the prospective tenders on their request.

This form will state work to be carried out as well as the date for submission and...



No memorandum of work to be tendered for and the schedule of materials to be supplied

CONTRACTOR

EXECUTIVE ENGINEER
MACHINE & MAINTENANCE DIVISION
Executive Engineer
Machinery Maintenance Division
Khairpur @ Shikarpur

or (b) the full value of which shall be retained by Government on account of the security deposit specified in clause I (B) of the conditions)

* Strike out (b) if any cash security deposit is to be taken.

Dated the _____ day of _____ 199__

(Witness)

(Address)

(Occupation)

Signed for Rs. 624160914/- Rupees - Sixty two lakhs -
The above tender is hereby accepted by me on behalf of the Government of Sindh. *Signature of the officer by whom accepted*

Executive Engineer,
Division (or his duly authorised Assistant)

Million forty one Lacs Sixty thousand nine hundred -
for Rs. 624160914/-

Dated the _____ day of _____ 199__

Executive Engineer
Machinery Maintenance Division
Khairpur @ Shikarpur

Condition of Contract

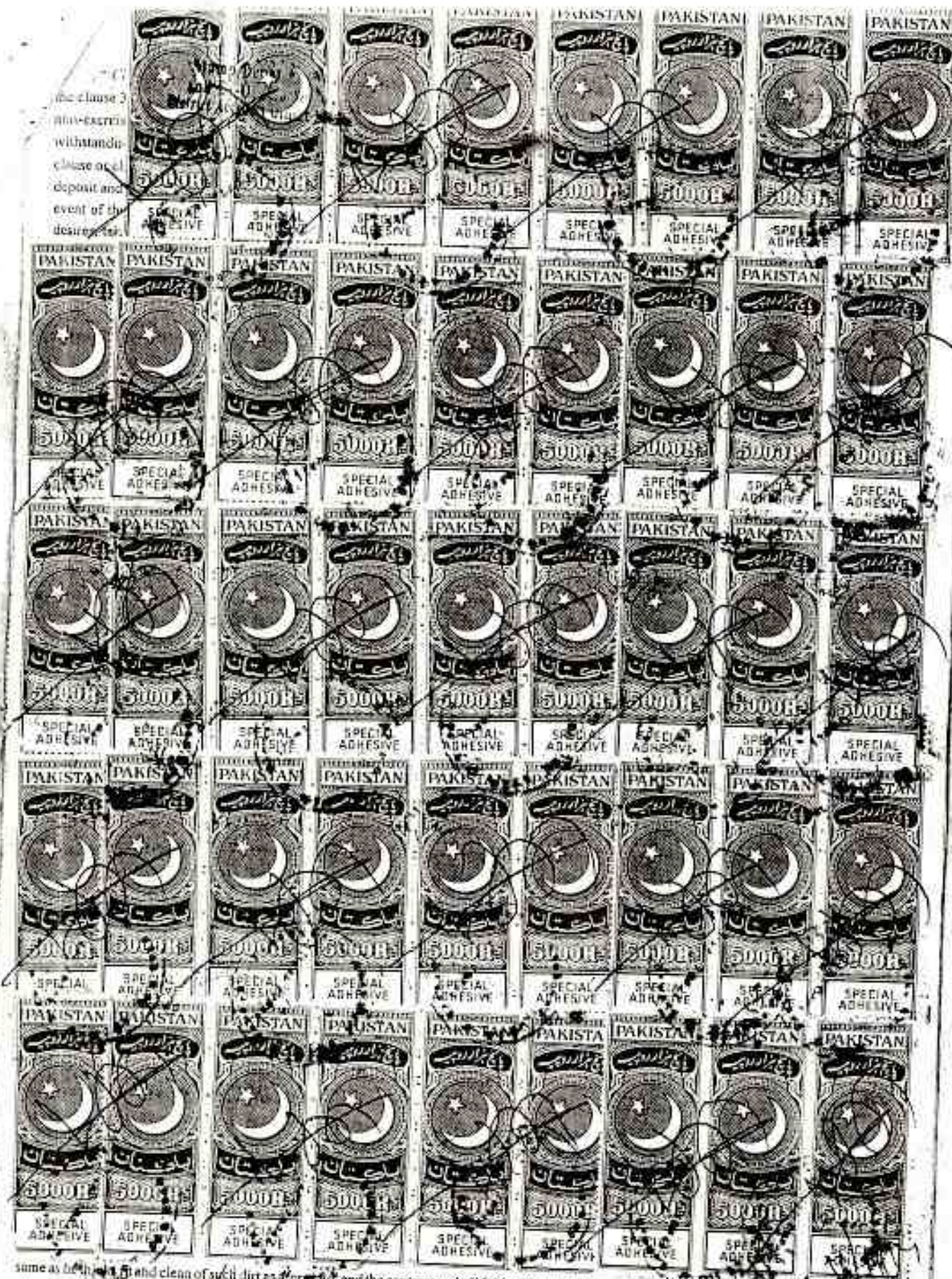


And the contractor shall pay as compensation an amount equal to one

Li
CONTRACTOR

EXECUTIVE ENGINEER
Machinery Maintenance Division
Khairpur @ Shikarpur

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 clause of a
 deposit and
 event of the
 desired for.



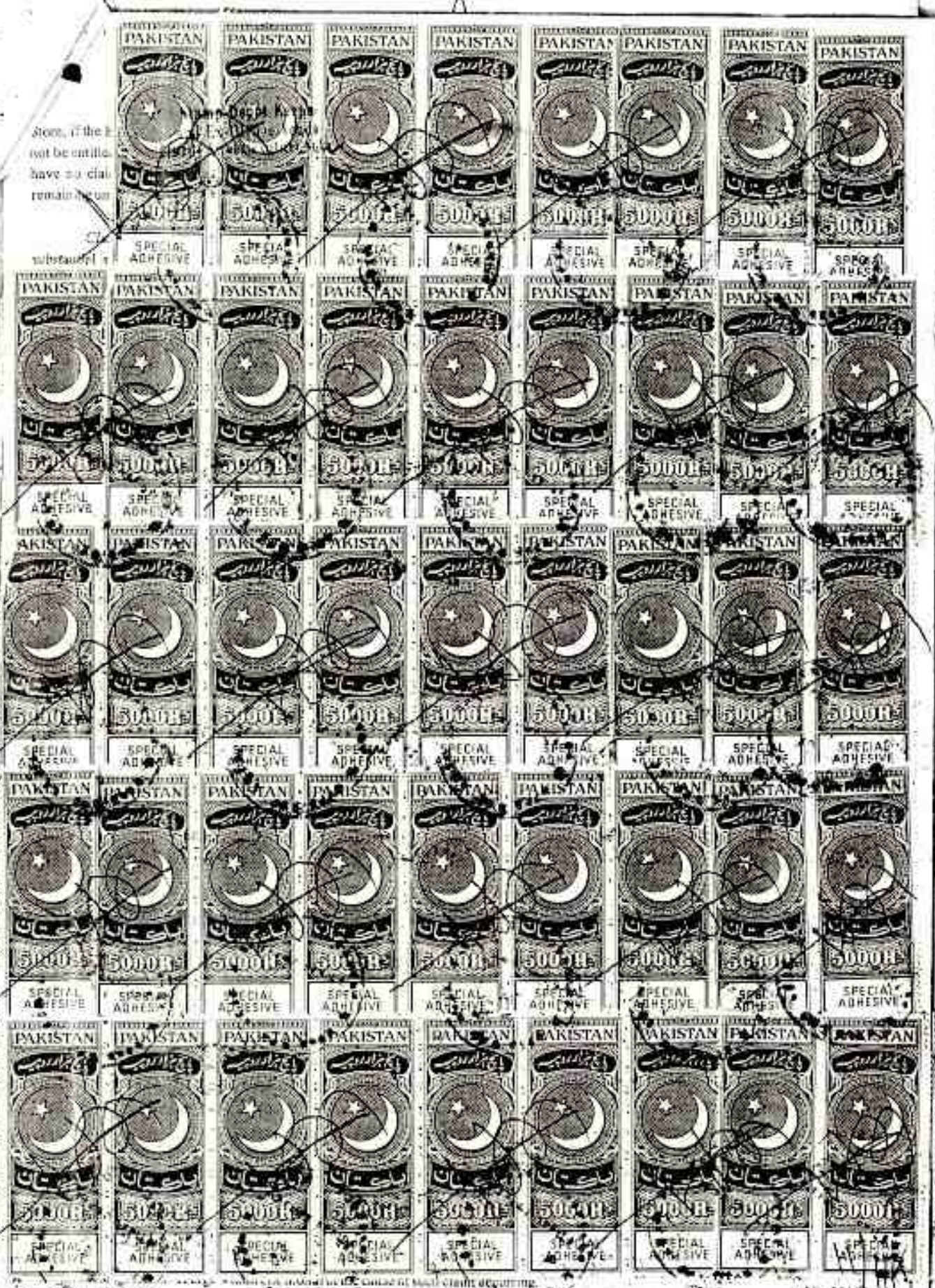
same as before and clean of such dirt as to be removed, and the contractor shall forthwith pay the amount for all expense so incurred, but shall no claim in respect to any such scaffolding or surplus materials as aforesaid except for any sum actually realized by the sale thereof.

CONTRACTOR

EXECUTIVE ENGINEER
 MACHINE ENGINEER SECTION
 Machinery Maintenance Division
 Khairpur @ Shikarpur

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have no dial
remain for

substantiated



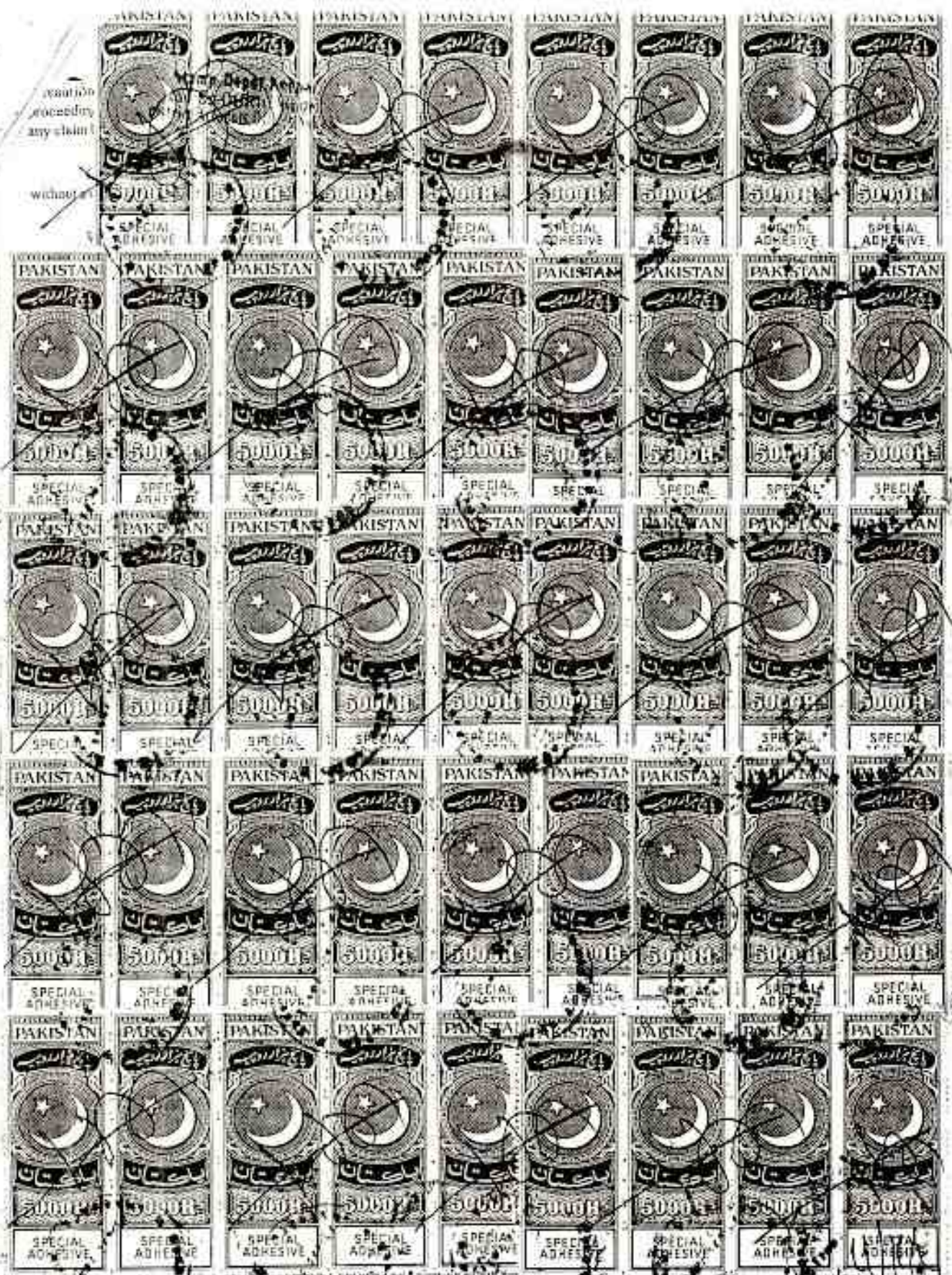
Clause 17.— If at any time before the security deposit is refunded to the contractor, it shall appear to the Engineer-in-charge or his subordinate-in-charge of the work that any bill has been executed with unsound, imperfect or unskillful workmanship or with materials of inferior quality.

Action and compensation payable in respect of such work.

CONTRACTOR

Executive Engineer
Machinery Maintenance Division
Khairpur @ Ghalokpur

attention
necessity
any claim
without



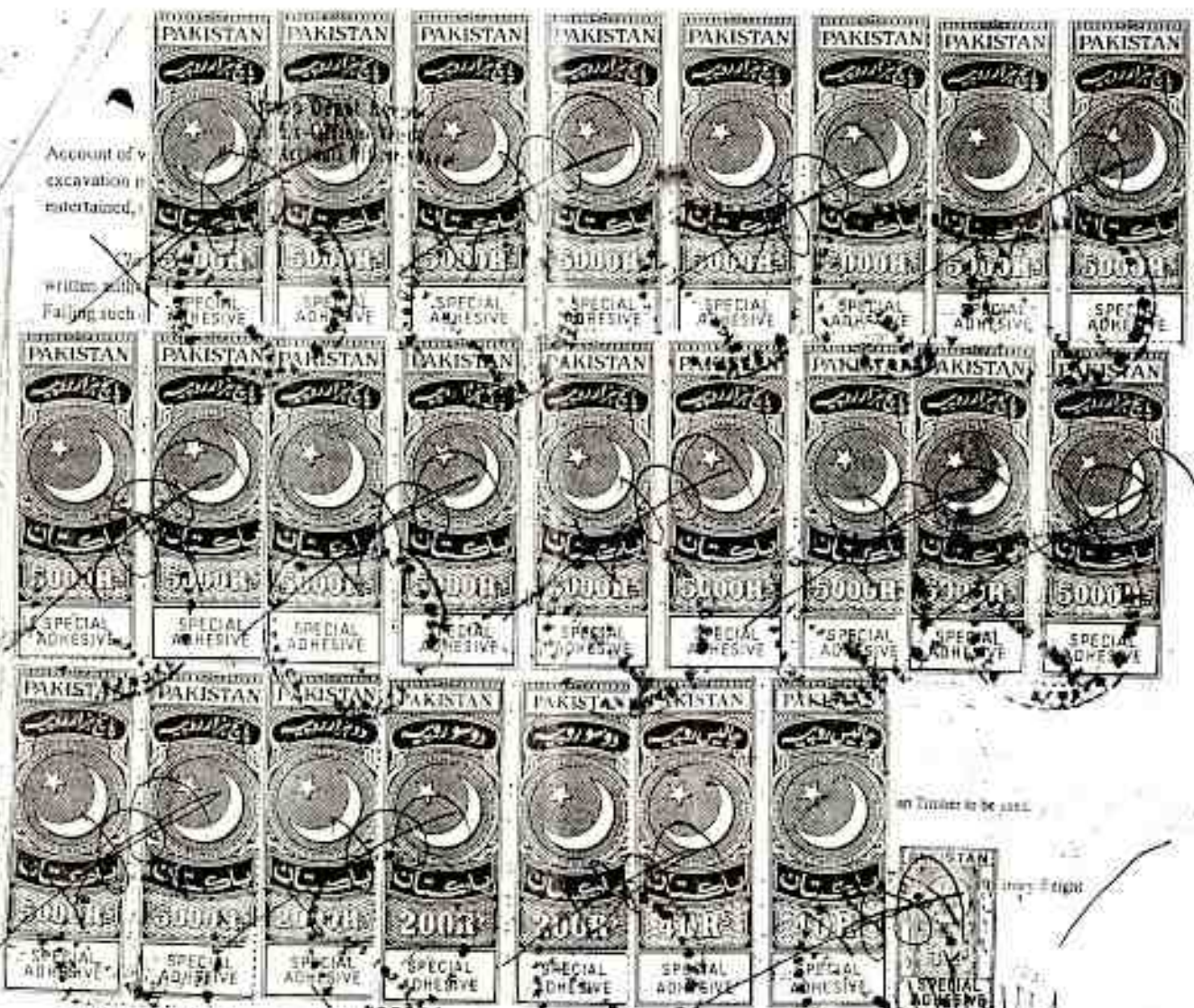
forth with notified by the contractor to the Engineer-in-charge for his information.

notified

Clause 29 - All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of the Superintending Engineer of the Circle for the time

[Signature]
CONTRACTOR

EXECUTIVE ENGINEER
Machinery Maintenance Division
Khairpur & Shikarpur



Account of excavation is entertained,

written in following such

on Tenders to be sent.

Clause 46 — When tendered rates are the same preference will be given at the discretion of the accepting authority to those who tender for the earthing of materials by vehicles having pneumatic tyres.

Clause 47 — Any sum due to the Government by the contractor shall be liable for recovery or arrears of Land Revenue.

Clause 48 — Certified that no member of Legislative Assembly is in partnership with me and the Government will have the right to terminate the contract at any stage if it is discovered that a member of Legislative Assembly is a partner in the contract.

Clause 49 — I/We hold myself/ourselves responsible to pay the sales tax as levied in accordance with Pakistan General Sales Tax Act, 1948, or any other law for the time being in force.

Clause 50 — Certified that no Government Servant has directly or indirectly a share or interest in the work.

Clause 51 — Where the authority competent to accept a tender is any of the following authorities the contractor will not be entitled to withdraw or apply for the return of the earnest money before expiry of the period mentioned below against such authority commencing from the date of opening of the tender.

When the sanctioning authority for the tender is —

Executing Engineer

Superintending Engineer

Chief Engineer

Li
CONTRACTOR

Thirty days

Sixty days

Ninety days

EXECUTIVE ENGINEER
MACHINE EXECUTIVE ENGINEER
Machinery Maintenance Division
Khairpur @ Shikarpur

E-13

SCHEDULE-A

SCHEDULE SHOWING (APPROXIMATELY) THE MATERIAL TO BE SUPPLIED FROM THE PUBLIC WORKS STORES FOR WORKS CONTRACTED TO EXECUTED AND THE RATES AT WHICH THEY ARE BE CHARGED FOR

Particulars	Rate at which the materials will be charged to the contractor			Place of Delivery
	Units.	Rs.	Paisa	

nil

Note- The person or firm submitting the tender should see that the rates in the above schedule are filled up by Engineer-in-charge on the issue of the form prior to the submission of the tender.

[Signature]
CONTRACTOR
 (Signature of Contractor)

[Signature]
 EXECUTIVE ENGINEER
 MACHINERY **Executive Engineer**
 Machinery Maintenance Division
 Khairpur & Shikarpur
 (Signature of *[Signature]*)
 Assistant Engineer

M/s. Mohammad Ramzan & Co,

P.W.D 207

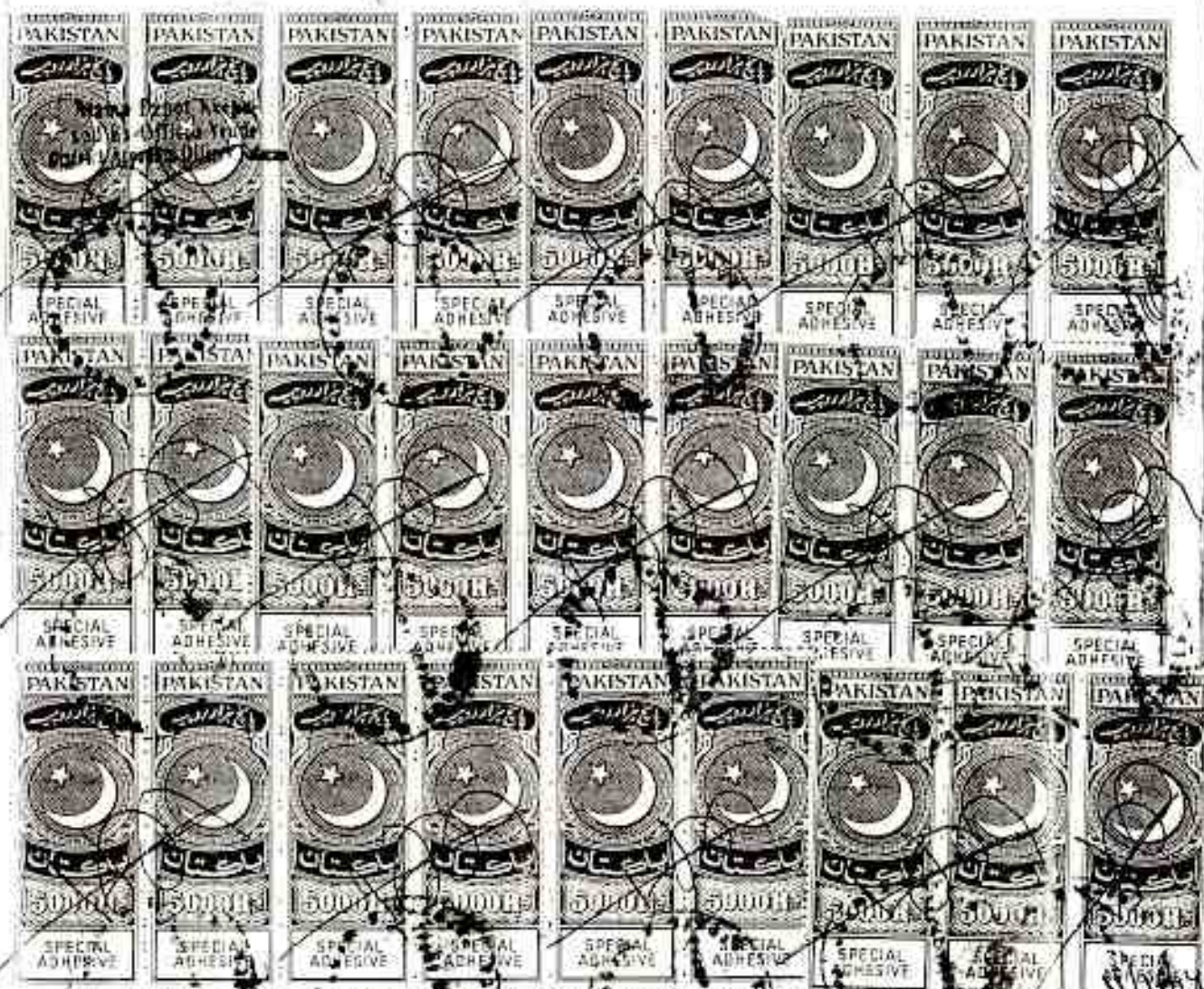
G.O. W.P.D. No. 758 of 6-4-55, Pt. 1 of 6-1-56, 1955; W.P.D. No. 11, G.C.D.P. and 31 Dept. No. 351/103 of 5-11-57 (P.W.D. No. 2-173 2-7 of 11-2-59 12-10-44 and 1-5-44, 854 79 of 27-3-59, 11-10-44 and 1-2-44, S.S.W. 103/111 of 7-7-54, 10-10-54 and 12-11-54

FORM B-1

PUBLIC WORKS DEPARTMENT
P.W. H. W. CIRCLE
M.M. DIVISION

Larkana,
K.P. S. S.

Restressed Bridge Percentage Rate Tender and Contract
for works



6. In the event of a tender being rejected, the amount of the earnest money deposited in the contract tender, on his giving a receipt of the money.

6. The Officer, competent to dispose of the tender shall have the right of rejecting all or any of the tenders.

7. No receipt for any payment all or part to have been made by a contractor in regard to any tender relating to this tender or the contract shall be valid and binding on Government unless it is signed by the Executive Engineer.

8. No memorandum of work to be tendered for and the schedule of materials to be supplied

CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC WORKS DEPARTMENT
M.M. DIVISION
LARKANA

or (b) the full value of which shall be retained by Government on account of the security deposit Specified in clause I (3) of the conditions]

* Strike out (b) if any cash security deposit is to be taken

Dated the _____ day of _____ 199

(Witness)

(Address)

(Occupation)

The above tender is hereby accepted by me on behalf of the Government of Sindh.

Signature of the officer by whom accepted

Executive Engineer,
Division (or his duly authorized Assistant)

Sentinel for Rs. 70,525,000, (Rupees - Seventeen - Million Five hundred Lac twenty five thousand) only

Dated the _____ day of _____ 199

Condition of Contract

Executive Engineer
Machinery Maintenance Division
Khairpur @ Shikarpur



Security deposit lodged by a contractor (in cash or recovered in instalments from his bills) to be repaid to him after the expiry of three months from the date on which the work is completed. If the work should be considered as complete for the purpose of refund of security deposit to a contractor the last date on which its final measurements are checked by a competent authority, is such date otherwise the last date of recording the final measurements.

The time allowed for carrying out the work as entered in the tender shall be strictly binding on the contractor and shall be reckoned from the date on which the order to commence work is issued. The work shall throughout the stipulated period of the contract be proceeded with continuously (time being deemed to be of the essence of the contract on the part of the contractor) and the contractor shall pay as compensation an amount equal to one

[Signature]
CONTRACTOR

[Signature]
EXECUTIVE ENGINEER
Machinery Maintenance Division
Khairpur @ Shikarpur

Clause 5. — In any case in which any of the powers conferred upon the Executive Engineer by the clause 3 and 4 thereof shall have become exercisable and the same shall not have been exercised, the non-exercise thereof shall not constitute a waiver of any of the conditions hereof and such powers shall not withstanding be exercisable in the event of any future case of default by the contractor for which under any clause or clauses hereof he is declared liable to pay compensation amounting to the whole of his security deposit and the liability of the contractor for past and future compensation shall remain unaffected. In the event of the Executive Engineer taking action under sub-clause (a) or (c) of clause 3, he may, if he so desires, take possession of all or any tools, plant, materials and stores in or upon the works, or the site thereof or belonging to the contractor, or procured by him and intended to be used for the execution of the work or any part thereof, paying or allowing for the same in account at the contract rates, or in a case of contract not being applicable, at current market rates to be certified by the Executive Engineer, whose certificate thereof shall be final. In the alternative the Executive Engineer, may after giving notice in writing to the contractor or his clerk of the works, foreman or other authorized agent require him to remove such tools, plant, materials or stores from the premises within a time to be specified in such notice, and in the event of the contractor failing to comply with any such requisition, the Executive Engineer, may remove them at the contractor's expenses or sale them by auction or private sale on account of the contractor and at his risk in all respects, and the certificate of the Executive Engineer as to the expense of any such removal and the amount, of the proceeds any expense of and such sale shall be final and conclusive against the contractor.

Contractor responsible to pay compensation if he will takes under clause and

Power to take possession of or secure removal of same after completion.

Clause 6. — If the contractor shall desire an extension of the time for completion of the work on the ground of his having been unavoidably hindered in its execution or on any other ground, he shall apply in writing to the Executive Engineer within 10 days from the date on which he was hindered as aforesaid or on which the ground of asking for extension arose and in any case before the date of completion of the work, and the Executive Engineer may, if in his opinion there are reasonable grounds for granting an extension grant such extension as he thinks necessary or proper. The decision of the Executive Engineer in this matter shall be final.

Settlement time.

Provided that where the contractor is hindered in the execution of the work on account of any act or omission on the part of the P.W.D or any of its authorized officers the Executive Engineer, may at any time before the date of completion and on his own initiative extend the time for completion of the work for such period as he may think necessary or proper.

Where time has been extended under this or any other clause of this agreement the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause 7. — On completion of the work the contractor shall be furnished with certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but no such certificate shall be given and the work has been executed, or other parts of any building in or upon which the work the premises in which the work shall have been executed all scaffolding, surplus materials and rubbish, and shall have cleaned off the dirt from all wood work, doors, windows, walls, floors or other parts of any building in or upon which the work has been executed, or other parts of any building in or upon which the work has been executed, or of which he may have had possession for the purpose of executing the work, nor until the work shall have been measured by the Engineer-in-charge or where the measurements have been taken by his subordinates until they have received the approval of the Engineer-in-charge, the said measurements being binding and conclusive against the contractor. If the contractor shall fail to comply with the requirements for this clause as to the removal of scaffolding surplus materials and rubbish, and cleaning of dirt on or before the date fixed for the completion of the work, the Engineer-in-charge, may, at the expense of the contractor, remove such scaffolding, surplus materials and rubbish, and dispose of the same as he thinks fit and clean of such dirt as aforesaid; and the contractor shall forthwith pay the amount for all expense so incurred, but shall no claim in respect to any such scaffolding or surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Fire Certificate

CONTRACTOR

EXECUTIVE ENGINEER
MACHINERY & ELECTRICAL DIVISION
Kharpur @ Shimla

above, if the Engineer-in-charge so requires by a notice in writing under his hand, but the contractor shall not be entitled to return any such materials except with the consent of the Engineer-in-charge and he shall have no claim for compensation on account of any such material supplied to him as aforesaid but remaining unused by him or for any wastage in or damage to any such materials.

Clause 13. — The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matter in strict accordance with specification, lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, full and faithfully to the designs, drawings, and instructions in writing relation to the work signed by the Engineer-in-charge and lodged in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled in his own expense to make or cause to be made copies of the specifications, and of all such, drawings, and instructions as aforesaid.

Works to be executed in accordance with specification, drawings, orders etc.

Clause 14. — The Engineer-in-charge shall have powers to make any alterations in, or additions to the original specifications, drawings, designs, and instructions that may appear to him to be necessary or advisable during the progress of the work, and the contractor shall be bound to carry out the work, in accordance with any instructions in this connection which may be given to him in writing signed by the Engineer-in-charge and such alterations shall not invalidate the contract, and by altered or additional work which the contractor may be directed to do in the manner above specified subject to the limit laid clause 15 below as part of the work shall be carried out by the Contractor on the same conditions in all respects on which he agreed to do the main work, and at the same rates, as are specified in the tender for the main work. The time for the completion of the work shall be extended in the proportion that the additional work bears to the original contract work and the certificate of the Engineer-in-charge as to such proportion shall be conclusive, and if the altered or additional work includes any class of work for which no rate is specified in this contract, then such class of work shall be paid for at * (.....) percent below/above the rate shown for such work in the schedule of rates of the Division and if such last mentioned class of work is not entered in the schedule of rates of the Division, the contractor shall, within seven days of the date of receipt by him of the order to carry out the work inform the Engineer-in-charge if he is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, then he shall by notice in writing be at liberty to cancel his order to carry out such class of work and arrange to carry it out in such manner as he may consider advisable provided always that if the contractor shall commence work or incur any expenditure regard thereto before the rates shall have been determined as lastly hereinbefore mentioned, then in such case he shall only be entitled to be paid in respect of the work carried out for expenditure incurred by him prior to the date of the determination of the rate as aforesaid according to such rate or rates as shall be fixed by the Engineer-in-charge. In the event of a dispute, the decision of Superintending Engineer of the circle will be final. In case the contractor is still not satisfied with the decision he may bring the matter for arbitration accordance with the procedure laid down in clause-52.

Alteration in specification and design not to invalidate contract.

Clause 15. — If at any time after the execution of the contract documents the Engineer-in-charge shall for any reason whatsoever not require the whole or any part of the work as specified in the tender to be carried out at all or carried out later, he shall give notice in writing of the fact to the contractor, who shall thereupon have no claim to any payment or compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the work in full but which he did not so derive in consequence of the full amount of the work not having been carried out, neither shall he have any claim for compensation by reason of any alterations, having been made in the original specifications, drawing, designs and instructions, which may involve any curtailment of the works as originally contemplated. Where materials, have already been collected at site of the work before the receipt of the said notice to stop or curtail the work, the contractor shall be paid for such materials at the rate determined by the Engineer-in-charge provided they are not in excess of requirements and are of approved quality.

No Claim to any payment of compensation for alteration into curtailment of work.

Clause 16. — Under no circumstances whatsoever shall the contractor be entitled to any compensation from Government on any account unless the contractor shall have submitted a claim in writing to the Engineer-in-charge within one month of the cause of such claim occurring.

Time limit for submission claims

Clause 17. — If at any time before the security deposit is refunded to the contractor, it shall appear to the Engineer-in-charge or his subordinate-in-charge of the ~~work~~ that any has been executed with unsound, imperfect or unskillful workmanship or with materials of inferior quality,

Action and compensation payable in case of bad work

CONTRACTOR
EXECUTIVE ENGINEER
MACHINERY DIVISION
Khairpur @ Shikarpur

cautions, and to pay any damages and costs which may be awarded in any such suit action or proceedings to any such person, or which may with the consent of the contractor be paid for compromising any claim by any such person.

Clause 22. — The contractor shall not set fire to any standing jungle, trees brush-wood or grass without a written permit from Executive Engineer.

Measures for prevention of fire.

When such permit is given, and also in all cases, when destroying cut or dug up trees, brush wood, grass, etc. by fire the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property.

The contractor shall make his own arrangements for drinking water for the labour employed by him.

Clause 23. — Compensation for all damages done intentionally or unintentionally by contractor's labour whether in or beyond the limits of Government property including any damage, cause by the spreading of fire mentioned in clause 22 shall be estimated by the Engineer-in-charge subject to the decision of the Superintending Engineer, on appeal shall be final and the contractor shall be bound to pay the amount of the assessed compensation on demand failing which the same will be recovered from the contractor as damages in the manner prescribed in clause 12 or deducted by the Engineer-in-charge from any sums that may be due or become due from Government to the contractor under this contract or otherwise.

Liability of contractor for any damage done in or outside work area.

The contractor shall bear the expenses of defending any action or other legal proceedings that may be brought any person for injury sustained by him owing to neglect of precautions to prevent the spread of fire and he shall pay any damages and cost that may be awarded by the court in consequence.

Clause 24. — The employment of female labourers on works in the neighborhood of soldier's barracks should be avoided as possible.

Employment of female labour.

Clause 25. — No work shall be done on a Friday without the sanction in writing of the Engineer-in-charge.

Work on Friday.

Clause 26. — The contract shall be assigned or sublet without the written approval of the Engineer-in-charge. And if the contractor shall assign or sublet his contract or attempt so to do, or become insolvent or commences any proceedings to be adjudicated an insolvent or make any composition with his creditors, or attempt so to do, the Engineer-in-charge may, by notice in writing rescind the contract. The contractor shall keep full and true accounts shall respect of the contract works in the regular course of business and shall whenever called upon by the Engineer-in-charge by notice in writing produce them for inspection by him or by any officer appointed by him in that behalf. Also if any bribe, gratuity, gift, loan, reward or advantage pecuniary or otherwise, shall either directly or indirectly be given, promised or offered by the contractor or any of his servants or agents to any public officer or person in the employ of Government in any way relating to his office or employment or if any such officer or person shall become in any way directly or indirectly interested in the contract or if the contractor does not keep accounts or fails to produce them as aforesaid the Engineer-in-charge may by notice in writing rescind the contract. If the event of a contract being rescinded the security deposit of the contractor shall thereupon stand forfeited and be absolutely at the disposal of Government and the same consequences shall ensue as if the contract had been rescinded under clause 3 thereof and in addition the contractor shall not be entitled to recover or be paid for any work therefore actually performed under the contract.

Work not to be sublet.

Contract may be rescinded and security deposit forfeited for violating it without approval or forbidding public officer if contractor be convicted or fined.

Clause 27. — All sums payable by a contractor by way of compensation under any of these conditions shall be considered as a reasonable compensation to be applied to the use of Government without reference to the actual loss or damage sustained and whether any damage has or has not sustained.

Sum payable by way of compensation to be considered as reasonable compensation without reference to actual loss.

Clause 28. — In the case of a tender by partners any change in the constitution of a firm shall be forthwith notified by the contractor to the Engineer-in-charge for his information.

Change in constitution of firm to be notified.

Clause 29. — All works to be executed under the contractors shall be executed under the direction and subject to the approval in all respects of the Superintending Engineer of the Circle for the time

Work to be under direction of Superintending Engineer.

CONTRACTOR

EXECUTIVE ENGINEER
MACHINE EXECUTIVE ENGINEER
Machinery Maintenance Division
Khairpur @ Shikarpur

Account of water standing in borrow pits or compartments. The rate are inclusive for hard or cracked so, excavation mud, sub-soil water or water standing in borrow pits and no claim for an extra rate shall be entertained, unless otherwise expressly specified.

Clause 42 — Contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of his subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

Entering upon or Commencing any portion of work.

Clause 43 — (i) No contractor shall employ any person who is under the age of 12 years.

Minimum age of person employed, the employment of donkeys or other animals

(ii) No contractor shall employ donkeys or other animals with breeching of string or thin rope, the breeching must be at least three inches wide and should be of tape (Nawaf).

(iii) No animal suffering from sores, lameness or excruciation or which is immature shall be employed on the work.

Any contractor who does not accept these conditions shall not be allowed to tender for works and his name shall be removed from the list of contractors.

(iv) When Engineer-in-charge or his Agent is authorised to remove from the work any person or animal found working which does not satisfy these conditions and no responsibility shall be accepted by Government for any delay caused in the completion of the work by such removal.

Clause 44 — As far as possible Pakistani Timbers shall be used and there for any reason this is not practicable, preference shall be given first to Burma and then to other Timbers.

Pakistani Timber to be used

Clause 45 — If any materials, such as stones, metal bajri, sand etc, are required to be conveyed by rail, the contractor will be granted certificates by the Engineer-in-charge of the work to the effect that the materials are required for Government concessionary freight charges from the railway. In case however, such a concession is withdrawn by the railway at any time during the currency of the contract, no claim shall be preferable against Government of this account.

Certificate for Concessionary freight Charges from Railway.

Clause 46 — When tendered rates are the same preference will be given at the discretion of the accepting authority to those who tender for the earthing of materials by vehicles having pneumatic tyres.

Preference of acceptance of tenders when tender rates are same.

Clause 47 — Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Recovery of dues from Contractors arrears Land Revenue.

Clause 48 — Certified that no member of Legislative Assembly is in partnership with me and the Government will have the right to terminate the contract at any stage if it is discovered that a member of Legislative Assembly is a partner in the contract.

Partnership of M.L.A.S for tenders

Clause 49 — I/We hold myself/ourselves responsible to pay the sales tax as fixed in accordance with Pakistan General sales Tax Act, 1948, or any other law for the time being in force.

Payment of sales tax.

Clause 50 — Certified that no Government Servant has directly or indirectly a share or interest in the work.

Interest or share Government Servant in the work.

Clause 51 — Where the authority competent to accept a tender is any of the following authorities the contractor will not be entitled to withdraw or apply for the return of the earnest money before expiry of the period mentioned below against such authority commencing from the date of opening of the tender.

When the sanctioning authority for the tender is —

Executing Engineer

CONTRACTOR

Thirty days

Superintending Engineer

Sixty days

Chief Engineer

Forty days

EXECUTIVE ENGINEER
Executive Engineer
Machinery Maintenance Division
Khalipur @ Shikarpur

SCHEDULE-A

SCHEDULE SHOWING (APPROXIMATELY) THE MATERIAL TO BE SUPPLIED FROM THE PUBLIC WORKS STORES FOR WORKS CONTRACTED TO EXECUTED AND THE RATES AT WHICH THEY ARE BE CHARGED FOR

Particulars	Rate at which the materials will be charged to the contractor			Place of Delivery
	Units	Rs.	Paise	

nil

Note:- The person or firm submitting the tender should see that the rates in the above schedule are filled up by Engineers-in-charge on the issue of the form prior to the submission of the tender.


CONTRACTOR
 (Signature of Contractor)


EXECUTIVE ENGINEER
 EXECUTIVE ENGINEER DIVISION
 Machinery Maintenance Division
 Workshop of S.M. Nagar
 (Signature of _____)
 Assistant Engineer



OFFICE OF THE
EXECUTIVE ENGINEER MACHINERY MAINTENANCE DIVISION, KHAIRPUR @ SHIKARPUR

NO:TC/G-55/ 3080 / OF 2014,

Dated 11 / 11 / 2014,

To,

M/S Mohammad Ramzan & Co.,
Government Contractor,
Sindh Housing Society Plot No 46-48,
Shikarpur Road opposite New Sabzi Mandi,
Sukkur.

SUBJECT: Rehabilitation / Improvement of road from Qayas Bhayo Tori Bunglow to Manjhi Pul via RD-219 Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms.)

The lowest rate (detail as noted below) offered by you for the work noted above on 25/07/2014, is found reasonable and approved by the Chief Engineer, Highways Sukkur vide No.CE/HWS/BB/ 1096 / of 2014, dated 30 / 09 / 2014 and the Superintending Engineer, Provincial Highways Circle, Larkano, under his office letter No.S.E/PHWC/LRK/ 1679 / of 2014, dated 22 / 10 / 2014, Total Tender Amount is Rs: 694.685914 (M) (Rupees Six Hundred Ninety Four Million Six Hundred Eighty Five Thousand Nine Hundred & Fourteen) only.

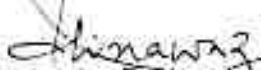
Part-A	Road Work. (Contraction/Improvement)	Rs.1.70% Below	(Rupees One Point Seven Zero Percent Below) on Schedule "B", except difference cost of Bitumen.
Part-B	Asphalt Concrete (Wearing Course)	Rs.13.10% Above	(Rupees Thirteen Point One Zero Percent Above) on Schedule "B", except difference cost of Bitumen.
Part-C	Stone Pitching (Protection Work)	Rs.51.40% Above	(Rupees Fifty One Point Four Zero Percent Above) on Schedule "B".
Part-D	Masonry Structure. (Repair of 3-span Rcc Culverts i.e. Supplying & Fixing of Rcc Pipe)	Rs.7.20% Below	(Rupees Seven Point Two Zero Percent Below) on Schedule "B".
Part-E	350 Rft. Bridge (Pre-stressed concrete bridge)	Rs.201500/= P.Rft:	(Rupees Two Lac One Thousand and Five Hundred) only.

2. You are therefore directed to please attend Division Office within (07) days for completing the tender documents. All clauses of agreement will be treated as enforced and operative till the contract agreement is sanctioned.

3. You are further directed to obtain necessary instructions from Assistant Engineer, Provincial Highway Sub-Division Kandhkot, to start the work within a week's time from the date of issue of this work order and complete it within period of (18) Months.

4. It should be noted that:

- The work shall be carried out as per public works department hand book and other specifications of Division, as directed.
- No premium will be paid on item based on market rates and sanctioned by the competent authority out side the schedule of rates in force.
- Nothing shall be paid for cartage of material what-so-ever brought at the site of work including material from Government stores.
- The payment to Bitumen consumption items will be made as production of documentary evidence of National Refinery Ltd. Karachi.


Executive Engineer
Machinery Maintenance Division
Khairpur @ Shikarpur

Copy F.w.c.s: to the Assistant Engineer, Provincial Highways Sub-Division, Kandhkot, for information. The work should be executed strictly in accordance with held estimate. Any excess / deviation / departure without specific approval from competent authority shall be responsibility of the Assistant Engineer. The actual date of start of the work and progress report as stages under clause-2 of the agreement be promptly reported to Division Office for taking necessary action. On completion of work, date of completion be reported in writing to Division Office.

Executive Engineer
Machinery Maintenance Division
Khairpur @ Shikarpur


SCHEDULE OF PRICES

Name of Work:

Rehabilitation (Improvement of Road from Kayas Bhayo Turf Bungalow to Manjhi Pui Ya in RD-219 Mujahidabad, Allah Bui Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Km)

Sr.No:	Description	Schedule "B" Amount	Contractor Quoted Rates	Total Schedule "B" Amount
	<u>Part -A Road Work</u> (Construction / Improvement)	537,186,185-00	1.70% Below Except Difference Cost of Bitumin	528,054,020 - 00 + 133,173 - 00.
			Total of Part "A"	528,187,193 - 00 ✓
	<u>Part-B Asphalt Wearing Course</u>	56,841,443-00	13.10% Above Except Difference Cost of Bitumin.	64,287,672 - 00 + 288,081 - 00.
			Total Part "B"	64,575,753 - 00 ✓
	<u>Part-C Protection Work</u> (Stone Pitching)	10,994,844-00	51.40% Above in Schedule "B"	16,646,194-00
			Total Part "C"	16,646,194 - 00 ✓
	<u>Part-D Masonry Structures.</u> (i.e. Supplying & Fixing of R.C.C Pipe)	13,760,983-00	7.20% Above in Schedule "B"	14,751,774 - 00
			Total Part "D"	14,751,774 - 00 ✓
	<u>Part-E Prestress Concrete Bridge.</u>	350 RFT	201,500-00 P/RFT	70,525,000 - 00
			Total Part "E"	70,525,000 - 00 ✓
			G.Total A+B+C+D+E	694,685,914 - 00 ✓
Total (to be carried to summary of Bid Price) Add/Deduct the percentag quoted above/below on the prices of items based on composite schedule of rates.				


MUHAMMAD RAMZAN & CO.
Engineers & Contractors


EXECUTIVE ENGINEER
Machinery Maintenance
District Engineer's Office

Rehabilitation /Improvement of Road from Kiyas Bhayo Tori Bunglow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-A (ROAD WORK)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	6,626,218	Earthwork for road embankment by bulldozers i/c ploughing mixing clod breaking dressing and compacting with optimum moisture content lead upto 100' and lift upto 5.0' (in ordinary soil) (compacting upto 95-100% modified AASHO density). With Extra Lead of 1.0 mile	10253.72	% Cft	67,943,384.00
2	5,729,256	Earthwork for road embankment by bulldozers i/c ploughing mixing clod breaking dressing and compacting with optimum moisture content lead upto 100' and lift upto 5.0' (in ordinary soil) (compacting upto 85% modified AASHO density)	7723.95	% Cft	44,252,487.00
3	10,121,540	Dumping Shingle spawis and boulders i/c carriage of material upto site of works. (S I No 17/P-81)	3259.06	% Cft	329,867,062.00
4	131,078	Excavation in existing berms for widening the road surface i/c cutting with power roller dressing the excavated stuff etc complete	526.27	% Sqft	27,127.00
5	751,704	Providing Sand Cushion including supplying and spreading pit or canal sand of approved quality from approved surface of supply to site of work i/c watering and rolling etc complete. Rate includes all costs of material T&P & carriage upto site of works.	1479.41	% Cft	11,120,784.00

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
6	294,173	Preparing Sub-Base course by supplying and spreading stone metal 1½"-2" gauge of approved quality from approved quarry in required thickness to proper camber and grade i/c hand packing filling voids with 20 Cft. Pit/Canal sand and having 98-100% density as per modified AASHO specification. (Rate i/c all cost of material T&P & Carriage upto site of work).	8128.05 ✓	% Cft	23,910,528.00
7	70,514	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying edging with small side parallel to the road. (Rate i/c all cost of materials T&P and carriage upto to site of work)	2761.22 ✓	% Kit	1,947,046.00
8	297,508	Preparing Base course i/c supplying and spreading stone metal of approved quality from approved quarry properly graded to maximum size of 1½" in required thickness to proper camber and grade i/c supplying and spreading 15 Cft of screening and non-plastic quarry fines filling depressions with stone metal after initial rolling i/c watering and compacting the same so as to achieve 100% density as per modified AASHO specification (This i/c providing and using templates, camber plates, screen forms as directed) Rate i/c all cost of material T&P and carriage upto site of work.	9292.26 ✓	% Cft	27,645,216.00
9	581,909	Providing Two coat of surface dressing on new or existing surface with 30+25=55 lbs bitumen of 80/100 penetration and 4.0+2.75=6.75 Cft Crush Bajri of 3/8" to 3/4" gauge including cleaning the road surface rolling etc complete. Rate includes all costs of materials T&P labour and carriage upto site of work	2975.73 ✓	% Sft	17,316,040.00



Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
10	191,704	Preparing Sub-Base course by supplying and spreading well graded pit or bed run gravel having a limit not greater than 25 and plasticity index not greater than 6 in proper camber and grade w/c watering rolling and compacting in layers. thickness of each compacted layer not exceeding 6" compacted upto 98-100% density as per modified AASHO specification. Rate includes all costs of materials T&P and carriage upto site of work.	6862.93	% C.I.E.	13,156,511.00
			Total :		537,186,185.00

1.70% Below Except Difference Cost of Bitumen

(--)

Rs. 9,132,165-00

Total (A)

Rs. 528,054,020-00

Diff. Cost of Bitumen (B)

Rs. ✓ 133,173.00

G.Total (A+B)

Rs. 528,187,193-00

Total Amount in words (A+B) Five hundred twenty eight million one hundred & eighty seven thousand one hundred ninety three only,

CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per

Technical Sanction



MUHAMMAD RAMZAN & CO.
Engineers & Contractors

EXECUTIVE ENGINEER
Mechanical Maintenance
Division Chattrapatti Station

Rehabilitation /Improvement of Road from Kiyas Bhayo Tori Bungalow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bp Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-B (ASPHALT WEARING COAT)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	590309 ✓	Laying mechanically to proper line and grade plant mixed asphalt concrete prepared to specification formula according to job mix formula approved by engineer incharge i/c rolling and finishing to proper line grade level and camber etc complete. Rate i/c. all costs of material T&P & carriage upto site of work etc complete (2" thick consolidated i/c Prime coat)	9629.10	% SII	56,841,443.00 ✓
			Total :		56,841,443.00 ✓

13.10% Above in Schedule "B"

(+) Rs. 7,446,229.00 ✓

Total (A)

Rs. 64,287,672.00 ✓

Diff. cost of Bitumen (B)

Rs. ✓ 286,081.00

G.Total (A+B)

Rs. 64,575,753.00 ✓

Total Amount in words (A+B)

Sixty four million five hundred seventy five thousand seven hundred fifty three only —

CERTIFICATE

Quantity & Rates of the item shall be corrected if any as per

Technical Sanction

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MUHAMMAD RAMIZAN & CO.
Engineers & Contractors

(44)

[Signature]
EXECUTIVE ENGINEER
Machinery Maintenance,
District Engineer at Shikarpoor.

Rehabilitation /Improvement of Road from Kiyas Bhayo Tori Bungalow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-C (PROTECTION WORK) (STONE PITCHING)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	77,040	Earth work in excavation undressed lead up to single throw of Kass phawar or shaved. (in ordinary soil)	2420.00	P/WoCD	186,437.00
2	77,040	Stone filling dry hand packing & filling behind retaining walls or pitching and apron	2684.00	P/W Cff	2,067,754.00
3	130,005	Stone pitching i/c sub base with hammer dressing stone on surface lain in course i/c carriage of material with 3 chain	5377.63	P/W Cff	6,991,188.00
4	99,510	Pointing flush on stone work @ Raised (ii) in cement mortar (S I No 20/P-53)	1758.08	P/W Sff	1,749,465.00
			Total :		10,994,844.00

51.40% Above in Schedule "B"

(+) Rs. 5,651,350.00

G.Total (A+B)

Rs. 16,646,194.00


Total Amount in words (A+B) Sixteen million Six hundred forty Six thousand One hundred sixty four Only.

CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per

Technical Sanction




EXECUTIVE ENGINEER
Machinery Maintenance
Division Bhairpur of Bhikanoor

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-D (MASONRY STRUCTURE)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	4,801	Excavation in foundation of building bridge in clay filling around the earth watering remaining load up to 5' in ordinary soil	3176.25	P % Cuft	15,249.00
2	5,713	Cement concrete bricks or stone ballast in cement sand mortar ratio 1:4:8.	9,416.28	P % Cft	537,952.00
3	1,858	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4	12,501.41	P % Cft	232,276.00
4	188	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone aggregate without shuttering ratio 1:2:4	14,429.25	P % Cft	27,127.00
5	282	Erection and removal of rust centering for RCC or plain C/C in cement work (2nd Class) for partial wood vertical (S.I.NO 18)(b) P-20)	3,127.41	P % Sft	8,819.00
6	746.76	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.	4,820.20	P. Cwt	3,599,533.00
7	1,152	Providing laying Rcc pipes of A.S.T.M C-76-62 T/C-76-70 of class II wall B and fixing in trench i/c cutting fitting and jointing with rubber ring i/c testing with water to specification pressure.	1,568.00	P Rft	1,806,336.00

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
8	22,255.4	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 finishing the exposed surface (including screening and washing of shingle: (a) R.C.C. work in roof slab, beams columns rafts, lintels and other structural member laid in situ or precast laid in position complete in all respects ratio 1 2 4 90 lbs: cement 2 Cft sand 4 Cft: shingle 1/8 to 1/4 guage	337.00	P. Cft	7,500,070.00
9	1,434	Cement plaster 1:3 up to 20' height 1/2" thick	2344.59	P. % Sft	33,621.00
Total :					13,760,983.00

7.20% Above in Schedule "B"

(+) Rs. 990,791.00

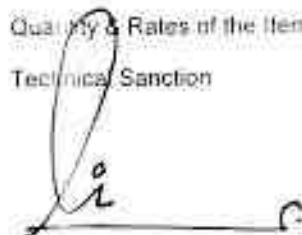
Rs. 14,751,774.00

Total Amount in words (A+B) Fourteen million seven hundred fifty one thousand seven hundred seventy four only


CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per

Technical Sanction



MUHAMMAD RAMZAN & CO.
Engineers & Contractors



EXECUTIVE ENGINEER
Machinery Maintenance
Division Engineer at Shikar-

Rehabilitation /Improvement of Road from Qiyas Bhayo Tori Bunglow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-E (Prestress Concrete Bridge)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	350 RFT	Construction of 350 Rft Pre-Stress bridge with RCC pile foundation over B.S Feeder @ RD-219 along Rehabilitation / Improvement of Road From Qiyas Bhayo Tori Bunglow to Manjhi Pul Via RD-219 Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo @ Mile 4/5, having 24' ft wide carriageway, 4ft Foot path on one side and 9" inch kerbing on other side including railing. This includes Soil investigation, Drawing, Design from the Consultant Firms Registered With PEC duly vetted by and other consultant, Load Test etc Completed as per Schedule of Payment attached.	201500-00 P/RFT	P/RFT	70,525,000-00

Rs. 70,525,000-00

Rs.


Total Amount in words (A+B) Seventy million five hundred twenty five thousand only

CERTIFICATE

Quantity & Rates of the item shall be corrected if any as per

Technical Sanction


MUHAMMAD RAMZAN & CO.
Engineers & Contractors


EXECUTIVE ENGINEER
Machinery Maintenance
Division Chitral at Shibarpur

MODE OF PAYMENT

NAME OF WORK : Construction of 350 Rft. Pre-stressed bridge over B.S. Feeder
@ RD-219 along Rehabilitation / Improvement of road from Qayas
Bhaya Tori Bungalow to Marjhi Pul via RD-219 Mujahidabad, Allah
Bux Bahalkani and Raees Inayatullah Bhaya @ Mile 4/5.

- | | | |
|----|--|----|
| 1. | Submission of the soil investigation reports and drawing design
Calculations, complete in all respect to the satisfaction of the
department. | 5% |
|----|--|----|

2. **SUB STRUCTURE.**

- | | | |
|----|--|-----|
| a) | Completion of Piling work for abutments. | 10% |
| b) | Completion of Piling work for pier. | 15% |
| c) | Completion of abutment caps. | 15% |
| d) | Completion of pier caps. | 10% |

Total: 45%


3. **SUPER STRUCTURE.**

- | | | |
|----|--------------------------------------|-----|
| a) | Pre-casting of Girders. | 23% |
| b) | Stressing of Girders. | 15% |
| c) | Launching of Girders. | 18% |
| d) | Casting of deck Slab. | 14% |
| e) | Casting of Head Railing & Foot Path. | 12% |
| f) | Loading Testing & Final Hand Over. | 13% |

Total: 95%

GRAND TOTAL: 100%


MUHAMMAD RAMZAN & CO.
Engineers & Contractors


INGOTIVE ENGINEER
Machinery Maintenance
Division Chairput at Sdknow


SCHEDULE OF PRICES

Name of Work:-

Rehabilitation/Improvement of Road from Kiyas Bhayo Tori Bunglow to Manjhi Pul Via RD-219 Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0.5/7 (9.45 Km)

Sr.No.	Description	Schedule "B" Amount	Contractor Quoted Rates	Total Schedule "B" Amount
	<u>Part -A Road Work</u> (Construction / Improvement)	537,186,185	1.20% Below Except Cost of Bitumen	530,739,951-00 (+) 133,173-00
			PART (A)	530,873,124-00
	<u>Part-B Asphalt Wearing Course</u>	56,841,443-00	14% Above except cost of Bitumen	64,799,245-00 (+) 288,081-00
			PART (B)	65,087,326-00
	<u>Part-C Protection Work</u> (Stone Pitching)	10,994,844-00	60% Above in Schedule (B)	17,591,750-00
			PART (C)	17,591,750-00
	<u>Part-D Masonry Structures.</u> (i/c Supplying & Fixing of R.C.C Pipe)	13,760,983-00	75% Above in Schedule (B)	14,793,057-00
			PART (D)	14,793,057-00
	<u>Part-E Prestress Concrete Bridge.</u>	350 RFT	203000-00 P/RFT	71,050,000-00
			PART (E)	71,050,000-00
			G.Total A+B+C+D+E	699,395,257-00
Total (to be carried to summary of Bid Price) Add/Deduct the percentag quoted above/below on the prices of items based on composite schedule of rates.				


M/S UMER JAN & CO:
Engineers & Contractors


INCLUSIVE ENGINEERS
Machinery Maintenance
Division Walayat of Sukkur

Rehabilitation/Improvement of Road from Kiyas Bhayo Tori Bungalow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bux Bahakani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILES OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-A (ROAD WORK)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	6,626,218	Earthwork for road embankment by bulldozers i/c ploughing mixing clod breaking dressing and compacting with optimum moisture content lead upto 100' and lift upto 5.0' (in ordinary soil) (compacting upto 95-100% modified AASHO density) With Extra Lead of 1.0 mile.	10253.72	% CB	67,943,384.00
2	5,729,256	Earthwork for road embankment by bulldozers i/c ploughing mixing clod breaking dressing and compacting with optimum moisture content lead upto 100' and lift upto 5.0' (in ordinary soil) (compacting upto 85% modified AASHO density)	7723.95	% CB	44,252,487.00
3	10,121,540	Dumping Shingle spawls and boulders i/c carriage of material upto site of works. (S.I No: 17/P-81).	3259.06	% CB	329,867,062.00
4	131,078	Excavation in existing berms for widening the road surface i/c cutting with power roller dressing the excavated stuff etc complete	526.27	% SB	27,127.00
5	751,704	Providing Sand Cushion including supplying and spreading pit or canal sand of approved quality from approved surface of supply to site of work i/c watering and rolling etc complete. Rate includes all costs of material T&P & carriage upto site of works	1479.41	% CB	11,120,784.00

Handwritten Signature
M. S. UMER JAN & CO.
 Engrs & Contractors

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
6	294,173	Preparing Sub-Base course by supplying and spreading stone metal 1½"-2" gauge of approved quality from approved quarry in required thickness to proper camber and grade i/c hand packing filling voids with 20 Cft. Pit/Canal sand and having 98-100% density as per modified AASHO specification. (Rate i/c all cost of material T&P & Carriage upto site of work)	8128.05	% Cft	23,910,528.00
7	70,514	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying edging with small side parallel to the road. (Rate i/c all cost of materials T&P and carriage upto to site of work)	2761.22	% Rft	1,947,046.00
8	297,508	Preparing Base course i/c supplying and spreading stone metal of approved quality from approved quarry properly graded to maximum size of 1½" in required thickness to proper camber and grade i/c supplying and spreading 15 Cft of screening and non-plastic quarry fines filling depressions with stone metal after initial rolling i/c watering and compacting the same so as to achieve 100% density as per modified AASHO specification (This i/c providing and using templates, camber plates, screen forms as directed) Rate i/c all cost of material T&P and carriage upto site of work.	9292.26	% Cft	27,645,216.00
9	581,909	Providing Two coat of surface dressing on new or existing surface with 30+25=55 lbs. bitumen of 80/100 penetration and 4.0+2.75=6.75 Cft Crush Bajri of ¾" to 3/4" gauge including cleaning the road surface rolling etc complete. Rate includes all costs of materials T&P labour and carriage upto site of work.	2975.73	% Sft	17,316,040.00

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
10	191,704	Preparing Sub-Base course by supplying and spreading well graded pit or bed run gravel having a limit not greater than 25 and plasticity index not greater than 6 in proper camber and grade i/c watering rolling and compacting in layers, thickness of each compacted layer not exceeding 6" compacted upto 98-100% density as per modified AASHO specification. Rate includes all costs of materials T&P and carriage upto site of work.	6862.93	% CH	13,156,511.00
Total :					537,186,185.00

1.20% Below in Schedule (B)

(-) Rs. 6,446,234-00

Total (A)

Rs. 530,739,951-00

Diff. cost of Bitumen (B)

Rs. 133,173.00

G.Total (A+B)

Rs.

530,873,124-00

Total Amount in words (A+B)


Five hundred thirty million Eight hundred Seventy three thousand One hundred twenty four Only

CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per:

Technical Sanction:


M/S UMER JAN & CO.
 Engineers & Contractors


JMCOTIVE ENGINEER
 Machinery Maintenance
 District Engineer at Bilharou.

Rehabilitation /Improvement of Road from Kivas Bhayo Tori Bunglow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-B (ASPHALT WEARING COAT)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	590309	Laying mechanically to proper line and grade plant mixed asphalt concrete prepared to specification formula according to job mix formula approved by engineer incharge i/c rolling and finishing to proper line grade level and camber etc complete. Rate i/c: all costs of material T&P & carriage upto site of work etc complete (2" thick consolidated i/c Prime coat)	9629.10	Sq	56,841,443.00
Total :					56,841,443.00

14/ Above in Schedule (B)

(+) Rs. 7,957,802-00

Total (A)

Rs. 64,799,245-00

Diff: cost of Bitumen (B)

Rs. 288,081.00

G.Total (A+B)

Rs. 65,087,326-00

Total Amount in words (A+B)


Sixty five million Eighty Seven thousand three hundred twenty Six Only &

CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per

Technical Sanction


M/S UMER JAN & CO
S. Engineers & Contractors


EXECUTIVE ENGINEER
Machinery Maintenance
Petroleum Workshop at Huzarn

Rehabilitation /Improvement of Road from Kiyas Bhayo Tori Bunglow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-C (PROTECTION WORK) (STONE PITCHING)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	77,040	Earth work in excavation undressed lead up to single throw of Kassi phawar or shaved (in ordinary soil)	2420.00	P.% Cft	186,437.00
2	77,040	Stone filling dry hand packing & filling behind retaining walls or pitching and apron.	2684.00	P.% Cft	2,067,754.00
3	130,005	Stone pitching w/c sub base with hammer dressing stone on surface lain in course w/c carriage of material with 3 chain	5377.63	P.% Cft	6,991,188.00
4	99,510	Pointing flush on stone work @ Raised (ii) in cement mortar (S I No 20/P-53).	1758.08	P.% Sft	1,749,465.00
Total :					10,994,844.00

60% Above in Schedule (B)

(+)

Rs. 6,596,906-00

G.Total (A+B)

Rs. 17,591,750-00

Total Amount in words (A+B)

Seventeen Million five Hundred Ninety One thousand Seven hundred fifty Only &

CERTIFICATE

Quantity & Rates of the Item shall be checked if any as per

Technical Sanction

[Signature]

M/S UMER JAN & CO.
Engineers & Contractors

[Signature]
INSPECTIVE ENGINEER
Machinery Maintenance
Division Bhairpur of Jharkhand

BIDDING DOCUMENT FOR WORKS

BILL OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-D (MASONRY STRUCTURE)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	4,801	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead up to 5' in ordinary soil.	3176.25	P. %oCft	15,249.00
2	5,713	Cement concrete bricks or stone ballast in cement sand mortar ratio 1:4:8.	9,416.28	P. % Cft	537,952.00
3	1,858	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4.	12,501.41	P. % Cft	232,276.00
4	188	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone aggregate without shuttering ratio 1:2:4.	14,429.25	P % Cft	27,127.00
5	282	Erection and removal of rust centering for RCC or plain C.C in cement work (2nd Class) for partial wood vertical (S I NO 18)(b) P-20).	3,127.41	P % Sft	8,819.00
6	746.76	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.	4,820.20	P. Cwt	3,599,533.00
7	1,152	Providing laying Rcc pipes of A.S.T.M C-76-62 T/C-76-70 of class II wall B and fixing in trench i/c cutting fitting and jointing with rubber ring i/c testing with water to specification pressure.	1,568.00	P Rft	1,806,336.00


M/S UMER JAN & CO:
Engineers & Contractors

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
8	22,255.4	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 includes all kinds of formwork, moulds, lifting, shuttering, casting, rendering and finishing the exposed surface (including screening and washing of shingle). (a) R.C.C. work in roof slab, beams, columns, rafts, lintels and other structural member laid in situ or precast laid in position complete in all respects ratio 1:2:4 90 lbs. cement 2 Cft sand 4 Cft. shingle 1/8 to 1/4 guage	337.00	P. CB	7,500,070.00
9	1,434	Cement plaster 1:3 up to 20' height 1/2" thick.	2344.59	P % St	33,621.00
Total :					13,760,983.00

7.5% Above in Schedule (B)

(+)

Rs. 1,032,074-0

Rs. 14,793,057-0

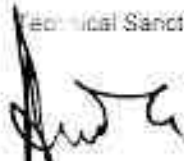
Total Amount in words (A+B)

Fourteen Million Seven hundred Ninety-
Three thousand fifty Seven Only a

CERTIFICATE

Quality & Rates of the Item shall be corrected if any as per

Technical Sanction



M/S UMER JAN & CO;
Eng. Works & Contractors



EXECUTIVE ENGINEER
Machinery Maintenance
Division Engineer at Shikrapur

Rehabilitation /Improvement of Road from Kiyas Bhayo Tori Bungalow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate.

PART-E (Prestress Concrete Bridge)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	350 RFT	Construction of 350 Rft. Pre-Stress bridge with RCC pile foundation over B/S Feeder @ RD-219 along Rehabilitation / Improvement of Road From Qayas Bhayo Tori Bungalow to Manjhi Pul Via RD-219 Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo @ Mile 4/5, having 24' ft. wide carriageway, 4ft. Foot path on one side and 9" inch kerbing on other side including railing. This includes Soil investigation, Drawing, Design from the Consultant Firms Registered With PEC duly vetted by and other consultant, Load Test etc Completed as per Schedule of Payment attached.	203000 - 0 P/RFT	P/RFT	71,050,000 - 0

Rs. 71,050,000 - 0

Rs.

Total Amount in words (A+B)

Seventy One Million Fifty thousand Only

CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per

Technical Sanction:

M/S OMER JAN & CO.
Engineers & Contractors

[Signature]
EXECUTIVE ENGINEER
Machinery Maintenance
District Engineer at Khatara.

MODE OF PAYMENT

NAME OF WORK : Construction of 350 Rft. Pre-stressed bridge over D.S. Feeder
on RD-219 along Rehabilitation / Improvement of road from Qayas
Bhaya Tori Bunglow to Marjhi Pul via RD-219 Mujahadabad, Allah
Bux Bahalkam and Raees Inayatullah Bhaya at Mile 4/5.

1. Submission of the soil investigation reports and drawing design
Calculations, complete in all respect to the satisfaction of the
department. 5%

2. **SUB STRUCTURE.**

- | | | |
|----|--|-----|
| a) | Completion of Piling work for abutments. | 10% |
| b) | Completion of Piling work for pier. | 15% |
| c) | Completion of abutment caps. | 05% |
| d) | Completion of pier caps. | 10% |

Total: 45%

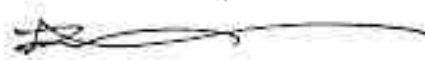
3. **SUPER STRUCTURE.**

- | | | |
|----|--------------------------------------|-----|
| a) | Pre-casting of Girders. | 23% |
| b) | Stressing of Girders. | 05% |
| c) | Launching of Girders. | 08% |
| d) | Casting of deck Slab. | 14% |
| e) | Casting of Head Railing & Foot Path. | 02% |
| f) | Loading Testing & Final Hand Over. | 03% |

Total: 55%

GRAND TOTAL: 100%


M/S UMER JAN & CO.
Engineers & Contractors


EXECUTIVE ENGINEER
Machinery Maintenance
Division, Government of Rajasthan


SCHEDULE OF PRICES

Name of Work:-

Rehabilitation/Improvement of Road from Kiyas Bhayo Tori Bunglow to Manjra Pul Via RD-219 Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 00-57 (9.45 Kms).

Sr.No:	Description	Schedule "B" Amount	Contractor Quoted Rates	Total Schedule "B" Amount
	<u>Part -A Road Work</u> (Construction / Improvement)	537,186,185.00	AT PAR EXCEPT Cost of Bitumen	537,186,185.00 + 133,173.00
			Total part "A"	537,319,358.00
	<u>Part-B Asphalt Wearing Course</u>	56,841,443.00	14.85% Above Except Cost of Bitumen	65,282,397.00 + 288,081.00
			Total part "B"	65,570,478.00
	<u>Part-C Protection Work</u> (Stone Pitching)	10,994,844.00	65.00% Above in Schedule "B"	18,141,493.00
			Total part "C"	18,141,493.00
	<u>Part-D Masonry Structures.</u> (inc Supplying & Fixing of R.C.C Pipe)	13,760,983.00	8.20% Above in Schedule "B"	14,889,384.00
			Total part "D"	14,889,384.00
	<u>Part-E Prestress Concrete Bridge.</u>	350 RFT	205000P/RFT	71,750,000.00
			Total part "E"	71,750,000.00
			G.Total A+B+C+D+E	707,670,713.00
Total (to be carried to summary of Bid Price) Add/Deduct the percentag quoted above/below on the prices of items based on composite schedule of rates.				




 EXECUTIVE ENGINEER
 Machinery Maintenance
 Division Engineer at Shikrapur

Rehabilitation/Improvement of Road from Kiyas Bhayo Tori Bungalow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-A (ROAD WORK)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	6,626,218	Earthwork for road embankment by bulldozers i/c ploughing mixing clod breaking dressing and compacting with optimum moisture content lead upto 100' and lift upto 5.0' (in ordinary soil) (compacting upto 95-100% modified AASHO density). With Extra Lead of 1.0 mile.	10253.72	% Cft	67,943,384.00
2	5,729,256	Earthwork for road embankment by bulldozers i/c ploughing mixing clod breaking dressing and compacting with optimum moisture content lead upto 100' and lift upto 5.0' (in ordinary soil) (compacting upto 85% modified AASHO density).	7723.95	% Cft	44,252,487.00
3	10,121,540	Dumping Shingle spawls and boulders i/c carriage of material upto site of works. (S.I No:17/P-81).	3259.06	% Cft	329,867,062.00
4	131,078	Excavation in existing berms for widening the road surface i/c cutting with power roller dressing the excavated stuff etc complete.	526.27	% Sft	27,127.00
5	751,704	Providing Sand Cushion including supplying and spreading pit or canal sand of approved quality from approved surface of supply to site of work i/c watering and rolling etc complete. Rate includes all costs of material T&P & carriage upto site of works.	1479.41	% Cft	11,120,784.00



Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
6	294,173	Preparing Sub-Base course by supplying and spreading stone metal 1½ -2" guage of approved quality from approved quarry in required thickness to proper camber and grade i/c hand packing filling voids with 20 Cft. Pit/Canal sand and having 98-100% density as per modified AASHO specification. (Rate i/cs all cost of material T&P & Carriage upto site of work).	8128.05	% Cft	23,910,528.00
7	70,514	Laying bricks on end edging i/c supplying 9x4½x3" size 1st class bricks excavation for laying edging with small side parallel to the road. (Rate i/c all cost of materials T&P and carriage upto to site of work)	2761.22	% Rft	1,947,046.00
8	297,508	Preparing Base course i/c supplying and spreading stone metal of approved quality from approved quarry properly graded to maximum size of 1½" in required thickness to proper camber and grade i/c supplying and spreading 15 Cft of screening and non-plastic quarry fines filling depressions with stone metal after initial rolling i/c watering and compacting the same so as to achieve 100% density as per modified AASHO specification (This i/cs providing and using templates, camber plates, screen forms as directed) Rate i/cs all cost of material T&P and carriage upto site of work.	9292.26	% Cft	27,645,216.00
9	581,909	Providing Two coat of surface dressing on new or existing surface with 30+25=55 lbs. bitumen of 80/100 penetration and 4.0+2.75=6.75 Cft Crush Bajri of 3/8" to 3/4" guage including cleaning the road surface rolling etc complete. Rate includes all costs of materials T&P labour and carriage upto site of work.	2975.73	% Sft	17,316,040.00



Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
10	191,704	Preparing Sub-Base course by supplying and spreading well graded pit or bed run gravel having a limit not greater than 25 and plasticity index not greater than 6 in proper camber and grade i/c watering rolling and compacting in layers, thickness of each compacted layer not exceeding 6" compacted upto 98-100% density as per modified AASHO specification. Rate includes all costs of materials T&P and carriage upto site of work.	6862.93	% Ch	13,156,511.00
Total :					537,186,185.00

AT PAR in Schedule "B"

Rs. _____

Total (A)

Rs. 537,186,185.00

Diff. cost of Bitumen (B)

Rs. 133,173.00

G.Total (A+B)

Rs. 537,319,358.00

Total Amount in words (A+B)

Five hundred Thirty Seven Million Three hundred
 Sixteen thousand Three hundred Fifty Eight only

CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per

Technical Sanction



[Signature]
 IMRUTIVE ENGINEER
 Machinery Maintenance
 Division Chairman at Karachi

Rehabilitation /Improvement of Road from Kiyas Bhayo Tori Bunglow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-B (ASPHALT WEARING COAT)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	590309	Laying mechanically to proper line and grade plant mixed asphalt concrete prepared to specification formula according to job mix formula approved by engineer incharge i/c rolling and finishing to proper line grade level and camber etc complete. Rate i/cs. all costs of material T&P & carnage upto site of work etc complete (2" thick consolidated i/c Prime coat).	9629.10	% Sft	56,841,443.00
			Total :		56,841,443.00

14.85% Above in Schedule "B"

(+) Rs. 8440.954.00

Total (A)

Rs. 65,282,397.00

Diff. cost of Bitumen (B)

Rs. 288,081.00

G.Total (A+B)

Rs. 65,570,478.00

Total Amount in words (A+B) Sixty Five million Five hundred Seventy thousand Four hundred Seventy Eight Only

CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per

Technical Spec.



EXECUTIVE ENGINEER
Machinery Maintenance
Division Sialkot at Sialkot

Rehabilitation /Improvement of Road from Kiyas Bhayo Tori Bunglow to Manjhi Pul Via RD-219
Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-C (PROTECTION WORK) (STONE PITCHING)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	77,040	Earth work in excavation undressed lead up to single throw of Kassiphawar or shaved (in ordinary soil)	2420.00	P. % Cft	186,437.00
2	77,040	Stone filling dry hand packing & filling behind retaining walls or pitching and apron.	2684.00	P. % Cft	2,067,754.00
3	130,005	Stone pitching i/c sub base with hammer dressing stone on surface lain in course i/c carriage of material with 3 chain.	5377.63	P. % Cft	6,991,188.00
4	99,510	Pointing flush on stone work @ Raised (i) in cement mortar (S.I No: 20/P-53).	1758.08	P. % Sft	1,749,465.00
			Total :		10,994,844.00

65.00% Above in Schedule "B"

Rs. 7146,649.00

G.Total (A+B)

Rs. 18,141,493.00

Total Amount in words (A+B) Eighteen million one hundred forty one thousand four hundred sixty three only

CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per

Technical Sanction



[Signature]
IMPERATIVE ENGINEER
Machinery Maintenance
Division Engineer at GSK/Am.

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-D (MASONRY STRUCTURE)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	4,801	Excavation in foundation of building bridge i/c dag belling around the earth watering remaining lead up to 5' in ordinary soil.	3176.25	P % Cft	15,249.00
2	5,713	Cement concrete bricks or stone ballast in cement sand mortar ratio 1:4:8.	9,416.28	P % Cft	537,952.00
3	1,858	Pacca brick work in foundation of plinth in cement sand mortar ratio 1:4	12,501.41	P % Cft	232,276.00
4	188	Cement concrete plain i/c placing compacting curing finishing etc complete i/c screening and washing of stone aggregate without shuttering ratio 1:2:4	14,429.25	P % Cft	27,127.00
5	282	Erection and removal of rust centering for RCC or plain C.C in cement work (2nd Class) for partial wood vertical (S I NO 18)(b) P-20)	3,127.41	P % Sft	8,819.00
6	746.76	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.	4,820.20	P Cwt	3,599,533.00
7	1,152	Providing laying Rcc pipes of A.S.T.M C-76-82 T/C-76-70 of class II wall B and fixing in trench i/c cutting fitting and jointing with rubber ring i/c testing with water to specification pressure.	1,568.00	P Rft	1,806,336.00



Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
8	22,255.4	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 shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle. (a) R.C.C. work in roof slab, beams columns rafts, lintels and other structural member laid in situ or precast laid in position complete in all respects ratio 1:2:4 90 lbs cement 2 Cft sand 4 Cft shingle 1/8 to 1/4 guage	337.00	P. Cft	7,500,070.00
9	1,434	Cement plaster 1:3 up to 20' height 1/2" thick	2344.59	P. W. Sft	33,621.00
Total :					13,760,983.00

8.20% Above in Schedule "B"

(+)

Rs. 1,12,8401.00

Rs. 14,889,384.00

Total Amount in words (A+B) Fourteen million Eight hundred eighty nine thousand Three hundred eighty four only

CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per

Technical Sanction



EXECUTIVE ENGINEER
Machinery Maintenance,
Division Engineer at Shikarpur.

Rehabilitation /Improvement of Road from Qayas Bhayo Tori Bungalow to Manjhi Pul Via RD-219
Mujahidabad, Allah Box Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms)

BIDDING DOCUMENT FOR WORKS

BILLS OF QUANTITY

(A) Description and rate of Item bases on composite schedule of Rate

PART-E (Prestress Concrete Bridge)

Item No:	Qty's	Description of Item to be executed at site	Rate	Unit	Amount
1	2	3	4	5	6
1	350 RFT	Construction of 350 Rft. Pre-Stress bridge with RCC pile foundation over B.S Feeder @ RD-219 along Rehabilitation / Improvement of Road From Qayas Bhayo Tori Bungalow to Manjhi Pul Via RD-219 Mujahidabad, Allah Box Bahalkani and Raees Inayatullah Bhayo @ Mile 0/5, having 24' ft. wide carriageway, 4ft. Foot path on one side and 9" inch kerbing on other side including railing. This includes Soil investigation, Drawing, Design from the Consultant Firms Registered With PEC duly vetted by and other consultant. Load Test etc Completed as per Schedule of Payment attached.	205,000.00 P/RFT	P/RFT	71,750,000.00

Rs. 71,750,000.00

Rs.

Total Amount in words (A+B)

Seventy one million seven hundred fifty thousand only

CERTIFICATE

Quantity & Rates of the Item shall be corrected if any as per

Technical Sanction



EXECUTIVE ENGINEER
Machinery Maintenance
Dist. Office, Bahawalpur

MODE OF PAYMENT

NAME OF WORK : Construction of 350 R/C Pre-stressed bridge over B.S. Feeder
@ RD-219 along Rehabilitation / Improvement of road from Qayas
Bhayo Tori Bunglow to Manjhi Pul via RD-219 Mujahidabad, Allah
Bux Bahalkani and Raees Inayatullah Bhayo @ Mile 4/5.

1. Submission of the soil investigation reports and drawing design
Calculations, complete in all respect to the satisfaction of the
department. 5%

2. **SUB STRUCTURE.**

- | | | |
|----|--|-----|
| a) | Completion of Piling work for abutments. | 10% |
| b) | Completion of Piling work for pier. | 15% |
| c) | Completion of abutment caps. | 05% |
| d) | Completion of pier caps. | 10% |

Total: 45%

3. **SUPER STRUCTURE.**

- | | | |
|----|--------------------------------------|-----|
| a) | Pre-casting of Girders. | 23% |
| b) | Stressing of Girders. | 05% |
| c) | Launching of Girders. | 08% |
| d) | Casting of deck Slab. | 14% |
| e) | Casting of Head Railing & Foot Path. | 02% |
| f) | Loading Testing & Final Hand Over. | 03% |

Total: 55%

GRAND TOTAL: 100%



[Signature]
EXECUTIVE ENGINEER
Machinery Baluchistan
Division, Baluchistan

BID EVALUATION REPORT

- | | |
|--|--|
| 1 Name of Procuring Agency : | Machinery Maintenance Division Khairpur @ Shikarpur. |
| 2 Tender Reference No: | N.I.T.NO: TC/G-55/2463, DATED 20-06-2014. |
| 3 Tender Description/ Name of work/ Item : | <u>Rehabilitation / Improvement of road from Qayas Bhayo Tori Bunglow to Manjhi Pul via RD-219 Mujahidabad, Allah Bux Bahalkani and Raees Inayatullah Bhayo Mile 0/0-5/7 (9.45 Kms.)</u> |
| 4 Method of Procurement : | Single Stage - One envelop procedure. |
| 5 Tender Published : | Daily Express Karachi dated 09-07-2014
Daily Kawish Hyderabad dated 11-07-2014
Daily Ibrat Hyderabad dated 09-07-2014
Daily The Express Tribune Karachi dated 09-07-2014
Daily Regional Times Karachi dated 09-07-2014 |
| 6 Total Bid documents Sold : | 05 Nos. |
| 7 Total Bid Received : | 03 Nos. |
| 8 Technical Bid Opening date (if applicable) : | No Applicable |
| 9 No. of Bid technically qualified (if applicable) : | No Applicable |
| 10 Bid(s) Rejected : | NIL. |
| 11 Financial Bid Opening date : | 25-07-2014. |
| 12 Bid Evaluation Report : | |

S #	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reason for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1	M/S Muhammad Ramzan & Co:	694,685,914	1st Lowest	A = 1.70% Below B = 13.10% Above C = 51.40% Above D = 7.20% Above E = 201500 P.Rft: (350 Rft: Bridge)	Qualified as per evolution criteria.	Responsive / Recommended for award of work.
2	M/S Umar Jan & Co:	699,395,257	2nd Lowest	A = 1.20% Below B = 14.00% Above C = 60.00% Above D = 7.50% Above E = 203000 P.Rft:(350 Rft: Bridge)	Qualified as per evolution criteria.	Highest
3	M/S Ibrahim Khan & Ismail Khan (Pvt) Ltd.	707,670,713	3rd Lowest	A = At Par B = 14.85% Above C = 65.00% Above D = 8.20% Above E = 205000 P.Rft: (350 Rft: Bridge)	Qualified as per evolution criteria.	Highest
4	M/S Niaz Mohammad Khan & Bro:	-		-		Not Responded
5	M/S Abdul Ghaffar Memon	-		-		Not Responded

Signatures of the Members of the Committee

<p><i>Ali Nawaz Rahyoto</i> Executive Engineer Machinery Maintenance Division Khairpur at Shikarpur</p> <p>Assistant Engineer Prov: Highway Sub-Division Shikarpur</p> <p>Naeem Ahmed Soomro.</p>	<p><i>[Signature]</i></p> <p>Assistant Engineer Public Health Engineering Sub-Division Shikarpur</p> <p>Sanaullah Memon</p>	<p><i>[Signature]</i></p> <p>Executive Engineer Machinery Maintenance Division Khairpur @ Shikarpur</p> <p>Zafar Ali Khokhar</p>
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