OFFICE OF THE

EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION LARKANO (Near High Court Building, CMC Road Larkano Ph: (074-9410501 E-mail: ewdlarkana@gmail.com)

No. XEN(EWD)/TC/G-55/ 3346

Larkano, Dated

12/2017

To,

The Director (information), Advertisement Government of Sindh, <u>Karachi</u>.

Subject:- **PUBLICATION OF NOTICE INVITING TENDERS (NIT)**

Kindly find enclosed herewith Notice Inviting Tenders (**NIT**) along-with three extra copies with a request to please get it published in three (3) leading Newspapers i.e. Sindhi, Urdu & English for wide publicity as required under SPPRA rules 2010.

D.A as above.

EXECUTIVE ENGINEER EDUCATION WORKS DIVISION LARKANO

CC to:

- The Managing Director, Sindh Public Procurement Regulatory Authority (SPPRA), Planning and Development Department, Government of Sindh, Block-8, 4-A Sindh2 Secretariat, Karachi with a request kindly to hoist the N.I.T on SPPRA website, please (copy enclosed).
- The Secretary (Focal Person), Information Technology Department, Government of Sindh, New Sindh Secretariat 1st Floor, Karachi with a request kindly to float the N.I.Ts on website of Sindh Government, please (copy enclosed).

EXECUTIVE ENGINEER

PPRA INWARD DIA

OFFICE OF THE

EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO (Near High Court Building, CMC Road Larkano Ph: 074-9410501, Fax 074-9410552, Email: ewdlarkana@gmail.com)

PNO. XEN(EWD)/TC/G-55/ 3346

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Larkano, Dated

28/12 /2017

NOTICE INVITING TENDERS

Sealed tenders are invited on Standard Bidding Documents from interested contractors/firms for the following works as per SPPRA Rules 2010.

ADP/ Sr. No.	Name of Scheme /Location	Estimated Cost (in million)	Earnest Money (5%) (in rupees)	Tender Fee (in rupees)	Period of Completion
	Construction of building for existing	(in million)	(in rupees)	(in rupees)	Completion
335	Shelterless Primary Schools in Taluka				
	Larkano (5-Units) (2011-12 Programme)				
1	GBPS Kandero Mugheri (Elect:)	0.100	5000	500	05 months
1	Construction of additional class rooms in	0.100	5000	500	05 monuns
339	existing Primary Schools in Taluka Ratodero (16 C.Rooms) (2011-12 Programme)				
2	GGPS Main Ratodero (2 C.R) (Elect:)	0.090	4500	500	05 months
342	Reconstruction of dangerous Primary / Middle School Buildings in Taluka Larkano (6-Units) (2011-12 Programme)				
3	GBMS. Sher Muhammad Jamali (Elect:)	0.250	12500	750	05 months
343	Reconstruction of dangerous Primary School Buildings in Taluka Ratodero (9-Units) (2011-12 Programme)	0.250	12500	/50	
4	GBPS Razi Pitafi (Elect:)	0.120	6000	500	05 months
345	Construction of building for existing Shelterless Primary Schools in Taluka Larkano (4-Units) (2013-14 Programme)				
5	GGPS Lahori Muhalla (Elect:)	0.400	20,000	750	05 months
361	Construction / Reconstruction of dangerous Primary School Buildings of Taluka Ratodero (8-Units) (2015-16 Programme)				
6	GBPS Miral Jakhro (Elect:)	0.150	7500	500	05 months
371	Provision of missing facilities in existing Elementary Schools Taluka Larkano (2016-17 Programme)	0.150	/ 500		oo monare
7	GGPS Sache Bux Jagirani (2 C.R) (Elect:)	0.150	7500	500	05 months
8	GBPS Hamzo Jatoi (1 C.R) (Elect:)	0.080	4000	500	05 months
375	Reconstruction of Elementary School Buildings Taluka Larknao (2016-17 Programme)				
9	GBPS. Hasu Jatoi (Elect:)	0.150	7500	500	05 months
10	GBPS. Qaser Brohi (Elect:)	0.150	7500	500	05 months
11	GBPS. Hamzo Jatoi (Elect:)	0.100	5000	500	05 months
387	Rehabilitation of building for existing High / Higher Secondary Schools in Taluka Dokri (4-Units) (2011-12 Programme)				
12		4.800	240000	3000	12 months
388	Provision of essential facilities in existing High / Higher Secondary Schools in Taluka Larkano (5-Unis) (2011-12 Programme)				
13	GBHSS. Pilot Larkano (Library) (Elect:)	0.180	9000	500	05 months
399	Improvement of existing High Schools & Provision of missing facilities Taluka Ratodero (2016-17 Programme)				
14	GGHSS. Naudero (Elect:)	0.220	11,000	750	05 months
14	Construction of Motorcycle / Cycle Stand (Ground floor) along with allied facilities in Sir Shah Nawaz Library Larkano (2017-18 Programme)				
15	Sir Shah Nawaz Library Larkano	18.300	915000	3000	18 months
16	M&R to GBPS Wandh Khuda Bux Bhutto	1.400	70,000	1500	04 months
10	(Compound Wall) (balance work) Tal: R'Dero				

					rage
	Provincial Based Schemes				
	Rehabilitation, Improvement / Renovation &				
182	Provision for missing facilities in existing				
	Primary / Elementary Schools District				
	Larkano (9-Units) (2016-17 Programme				
17	GBPS. Syed Zulfiqar Ali Shah @ Mumtaz Colony	0.150	7500	500	05 month
	Larkano (2 C.R) Tal: Larkano (Elect:)				
18	GBPS. Piral Jagirani Tal: Larkano (Elect:)	0.140	7000	500	05 month
19	GBPS. Palio Gopang Tal: Larkano (Elect:)	0.260	13000	750	05 month
20	GBPS. Ratodero No.2 (Elect:)	0.270	13500	750	05 month
21	GBPS. Khuda Bux Sethar Tal: R'Dero (Elect:)	0.130	6500	500	05 month
22	GBPS. Khair Muhammad Butt (2 C.R), Dokri (Elect:)	0.150	7500	500	05 month
23	GBPS. Badar Sario Tal: Dokri (Elect:)	0.280	14000	750	05 month
24	GBPS. Main Dokri (4 C.R) Tal: Dokri (Elect:)	0.300	15000	750	05 month
	Construction of building for shelterless				
211	Primary Schools District Larkano (4-Units)				
	(2016-17 Programme)				
25	GBPS. Gul Shaikh Tal: Larkano (Elect:)	0.150	7500	500	05 month
26	GGPS. Khamiso Hulio Tal: Bakrani (Elect:)	0.150	7500	500	05 month
27	GGPS. Tarai Tal: Bakrani (Elect:)	0.150	7500	500	05 month
28	GBPS. Vacca Tal: Bakrani (Elect:)	0.150	7500	500	05 month
20	Up-gradation of Primary Schools to Middle	0.150	/500	500	05 mone
223	Schools at Larkano Division (8-Units)				
	(2016-17 Programme)				
29	GBPS. Wandh Ali Muhammad Kartio Tal: R'Dero (Elect:)	0.400	20000	750	05 month
30	GBPS. Dodo Tal: Larkano (Elect:)	0.400	20000	750	05 month
50	Rehabilitation, Improvement/ Renovation &	0.400	20000	750	05 110110
360	Provision for missing facilities in existing				
300	Secondary/ Higher Secondary Schools District				
	Larkano (5-Units) (2016-17 Programme)				
31	GBHS. Sachal Colony Larkano (Old existing bldg:,	0.900	45,000	1500	05 month
	New 2 C.R, Science Lab & Staff Room) (Elect:)				
32		0.150	7500	500	05 month
33	GBHS. Khan Wah (Science Lab & Computer Lab) (Elect)	0.200	10000	500	05 month
34	GBHS. Seehar Tal: Dokri (Elect:)	0.350	17500	750	05 month
35	GBHSS. Bakrani (Elect:)	0.350	17500	750	05 month
	Schools improvement through Adopt a				
454	Schools Intervention Larkana Division				
	(8-Units) (2016-17 Programme)				
36	GGHS. Khairodero Tal: R'Dero (Elect:)	0.170	8500	500	05 month
	ILMI (Infrastructure Development) Larkana				
462	Division (14-Units)				
37	GBPS Waryam Udho Tal: R'Dero (Elect:)	0.190	9500	500	05 month
38	GGPS. Dodai Tal: Larkano (Elect:)	0.120	6000	500	05 month
39	GBPS. Misri Jhatiyal Tal: Dokri (Elect:)	0.064	3200	500	05 month
39	Rehabilitation & Provision of missing	0.004	5200	500	05 monu
517	facilities in existing Colleges in Larkana				
31/	Division (11-Units) (2016-17 Programme)				
40	Govt. Arts & Commerce College Larkano (Elect:)	0.200	10000	500	05 month
40	GSMBB Girls Degree College Naudero (B.Sc Block) (Elect:)	0.200	6500	500	05 month
41	GSMBB GITS Degree College Naudero (B.sc Block) (Elect:)	0.130	6500	500	05 month
					_
		0.300	15000	750	05 month
43	Govt. Boys Hyder Bux Jatoi College Dokri (Elect:)				
43	Establishment of Begum Nusrat Bhutto Girls				

2. Eligibility: Valid Registration with Income Tax, Sales Tax, Sindh Revenue Board, Pakistan Engineering Council in relevant category and Electric Inspector Larkana Region Larkana for Electrical works.

3. Method of Procurement (Single Stage Single Envelope).

4. Annual Financial Turnover of last three years (30% of each procurement).

5. Undertaking on Affidavit that firm is not involved in any litigation or abandoned work in the Department.

Bidding/Tender Documents: 6.

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Issuance: Documents will be issued from date of 1st publication in the newspapers & from date of i. hoisting on SPPRA Website up to 22.01.2018. Submission: Last date will be 23.01.2018 up to 2:00 pm.

ii.

iii. Opening: will be opened on 23.01.2018 at 3:00 pm. 2nd Attempt: Issue date from: 24.01.2018 to 08.02.2018

Submission date: 09.02.2018 at 2:00 p.m Opening date: 09.02.2018 at 3:00 p.m

7. Terms & Conditions:

iv.

- a. Under following conditions bid will be rejected:
 - i. Conditional and telegraphic bids/tenders.
 - ii. Bids not accompanied by bid security and form.
 - iii. Bids received after specified date and time.
 - iv. Bids of black listed firms.
 - v. Bids received without information of technical staff working with firm.
 - vi. Bids received without list of Machinery & Equipment available with documentary evidence of its ownership & certificate of Bank showing the credit worthiness along with Bank Statement.
- b. Bid Validity Period: 90 Days.
- c. The Firm/Contractor should have successfully completed at least two contracts of equivalent value and of same nature of civil work during last three years specially related to structural works.
- **d.** If the undersigned or any member of the Procurement Committee remains out of head quarter on date of opening of tenders, the same will be opened on the next working day at the same time as mentioned above.
- e. The bidder must submit Bank Certificate showing the actual name of Bidder/Firm maintaining his/their account therein.
- f. Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules 2010.

EXECUTIVE ENGINEER EDUCATION WORKS DIVISION

CFWCs to:

- The Deputy Commissioner, Larkano for favour of his kind information.
- The Chief Engineer, Education Works, Sukkur.
- The Superintending Engineer, Education Works Circle, Larkano for favour of information and approval please.
- The Director (Information), Advertisement Government of Sindh, Karachi along-with 03 extra copies for publication in the leading newspapers.
- The Director (C.B) SPPRA, Planning and Development Department, GoS Karachi for posting NIT on website.
- The Secretary (Focal Person), Information Technology Department, Govt. of Sindh, New Sindh Secretariat, 1st Floor, Karachi for floating tenders on website.
- The Executive Engineer, Roads Division / Buildings Division, Larkano.
- The Assistant Engineer, Education Works Sub-Division, Larkano/Ratodero/Dokri/Electrical Sub-Division Larkano for vide publicity.
- The Member of Procurement Committee for information.
- Copy to Divisional Accounts Officer/Draftsman/Establishment Branch/Notice Board (local).

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EXECUTIVE ENGINEER

ANNUAL PROCUREMENT PLAN FOR YEAR 2017-18

DEPARTMENT: EDUCATION WORKS DIVISION, LARKANO (EDUCATION & LITRACRY DEPARTMENT)

		_						<u>Rs. ir</u>		ion
ADP No./ S.No.	Description of Procurement	Estimated Cost Unit Cost	Estimated Total cost	Funds allocated	Source of funds (ADP/	Proposed procurement method		Procu	ng of emen -2018	0.00
		(in million)			Non-ADP			Q2 Q3		Q4
	District Based Scheme									
335	Construction of building for existing Shelterless Primary Schools in Taluka Larkano (5-Units) (2011-12 Programme)			0.500						
1	GBPS Kndero Mugheri (Elect:)	0.100	0.100		ADP	National opening competitive bidding		Yes	-	-
339	Construction of additional class rooms in existing Primary Schools in Taluka Ratodero (16 C.Rooms) (2011-12 Programme)			1.700						
2	GGPS Main Ratodero (2 C.R) (Elect:)	0.090	0.090		ADP	National opening competitive bidding	-	Yes		-
342	Reconstruction of dangerous Primary / Middle School Buildings in Taluka Larkano (6-Units) (2011-12 Programme)			4.000	ADP	National opening competitive bidding	-8	Yes	-	-
3	GBMS. Sher Muhammad Jamali (Elect:)	0.250	0.250		ADP	National opening competitive bidding	-	Yes	-	-
343	Reconstruction of dangerous Primary School Buildings in Taluka Ratodero (9-Units) (2011-12 Programme)		· · · · · · · · · · · · · · · · · · ·	3.000	ADP	National opening competitive bidding		Yes	-	-
4	GBPS Razi Pitafi (Elect:)	0.120	0.120		ADP	National opening competitive bidding	-	Yes	-	-
345	Construction of building for existing Shelterless Primary Schools in Taluka Larkano (4-Units) (2013-14 Programme)			2.000	ADP	National opening competitive bidding	-	Yes	-	-
5	GGPS Lahori Muhalla (Elect:)	0.400	0.400							
361	Construction / Reconstruction of dangerous Primary School Buildings of Taluka Ratodero (8-Units) (2015-16 Programme)			2.000	ADP	National opening competitive bidding	-	Yes	-	-
6	GBPS Miral Jakhro (Elect:)	0.150	0.150							
371	Provision of missing facilities in existing Elementary Schools Taluka Larkano (2016-17 Programme)			2.000	ADP	National opening competitive bidding	-0	Yes		- 1
7	GGPS Sache Bux Jagirani (2 C.R) (Elect:)	0.150	0.150		ADP	National opening competitive bidding	-	Yes	-	-
8	GBPS Hamzo Jatoi (1 C.R) (Elect:)	0.080	0.080							
375	Reconstruction of Elementary School Buildings Taluka Larknao (2016-17 Programme)			2.000	ADP	National opening competitive bidding	-	Yes	-	-

9	GBPS. Hasu Jatoi (Elect:)	0.150	0.150	T T						
10	GBPS. Qaser Brohi (Elect:)	0.150	0.150		ADP	National opening competitive bidding	-	Yes	-	-
11	GBPS. Hamzo Jatoi (Elect:)	0.100	0.100							142
387	Rehabilitation of building for existing High / Higher Secondary Schools in Taluka Dokri (4- Units) (2011-12 Programme)	0.100	0.1200	3.000	ADP	National opening competitive bidding	-	Yes	-	-
12	GGMS. Seehar Villae Tal: Dokri	4.800	4.800							
388	Provision of essential facilities in existing High / Higher Secondary Schools in Taluka Larkano (5-Unis) (2011-12 Programme)			3.000	ADP	National opening competitive bidding	-	Yes	ł	-
13	GBHSS. Pilot Larkano (Library) (Elect:)	0.180	0.180							
399	Improvement of existing High Schools & Provision of missing facilities Taluka Ratodero (2016-17 Programme)			2.000	ADP	National opening competitive bidding	-	Yes	-	-
14	GGHSS. Naudero (Elect:)	0.220	0.220							
25.59	Construction of Motorcycle / Cycle Stand				ADP	National opening competitive bidding	-	Yes		-
14	(Ground floor) along with allied facilities in Sir Shah Nawaz Library Larkano (2017-18 Programme)			4.950						
15	Sir Shah Nawaz Library Larkano	18.300	18.300							
16	M&R to GBPS Wandh Khuda Bux Bhutto (Compound Wall balance work) Tal: R;Dero	1.400	1.400	1.400	N-ADP	National opening competitive bidding	-	Yes	-	-
182	Provincial Based Schemes Rehabilitation, Improvement / Renovation & Provision for missing facilities in existing Primary / Elementary Schools District Larkano (9-Units) (2016-17 Programme			32.192	ADP	National opening competitive bidding		Yes		19 H
17	GBPS. Syed Zulfiqar Ali Shah @ Mumtaz Colony Larkano (2 C.R) Tal: Larkano (Elect:)	0.150	0.150		ADP	National opening competitive bidding	-	Yes	. . .	-
18	GBPS. Piral Jagirani Tal: Larkano (Elect:)	0.140	0.140							
19		0.260	0.260		ADP	National opening competitive bidding		Yes	9.5	25
20	GBPS. Ratodero No.2 (Elect:)	0.270	0.270		ADP	National opening competitive bidding	-	Yes	-	-
21	GBPS. Khuda Bux Sethar Tal: R'Dero (Elect:)	0.130	0.130					No.		
22	GBPS. Khair Muhammad Butt (2 C.R), Dokri (Elect:)	0.150	0.150		ADP	National opening competitive bidding	-	Yes		-
23	GBPS. Badar Sario Tal: Dokri (Elect:)	0.280	0.280		400	Network and a second second block in the data		Ver		
24	GBPS. Main Dokri (4 C.R) Tal: Dokri (Elect:)	0.300	0.300		ADP	National opening competitive bidding	-	Yes	-	-
211	Construction of building for shelterless Primary Schools District Larkano (4-Units) (2016-17 Programme)			15.569						
25		0.150	0.150		ADP	National opening competitive bidding	-	Yes	-	-
26		0.150	0.150							
27	GGPS. Tarai Tal: Bakrani (Elect:)	0.150	0.150		ADP	National opening competitive bidding	-	Yes	-	0
28	GBPS. Vacca Tal: Bakrani (Elect:)	0.150	0.150							

223	Up-gradation of Primary Schools to Middle Schools at Larkano Division (8-Units)									
1	(2016-17 Programme)									
29	GBPS. Wandh Ali Muhammad Kartio Tal: R'Dero (Elect:)	0.400	0.400		ADP	National opening competitive bidding	-	Yes	-	-
30	GBPS. Dodo Tal: Larkano (Elect:)	0.400	0.400		ADP	National opening competitive bidding	-	Yes	-	-
360	Rehabilitation, Improvement/ Renovation & Provision for missing facilities in existing Secondary/ Higher Secondary Schools District Larkano (5-Units) (2016-17 Programme)			31.041	ADP	National opening competitive bidding	-	Yes	-	-
31	GBHS. Sachal Colony Larkano (Old existing bldg:,	0.900	0.900							
	New 2 C.R, Science Lab & Staff Room) (Elect:)				100000000000					
32	GBHSS. Banguldero Tal: R'Dero (Elect:)	0.150	0.150		ADP	National opening competitive bidding	-	Yes	-	-
33	GBHS. Khan Wah (Science Lab & Computer Lab) (Elect)	0.200	0.200		ADP	National opening competitive bidding	°	Yes		-
34	GBHS. Seehar Tal: Dokri (Elect:)	0.350	0.350							
35	GBHSS. Bakrani (Elect:)	0.350	0.350		ADP	National opening competitive bidding	-	Yes	-	
454	Schools improvement through Adopt a Schools Intervention Larkana Division (8-Units) (2016-17 Programme)			3.150	ADP	National opening competitive bidding	-	Yes	-	-
36		0.170	0.170		ADP	National opening competitive bidding	-	Yes	-	-
462	ILMI (Infrastructure Development) Larkana Division (14-Units)			3.000	ADP	National opening competitive bidding	-	Yes	-	-
37	GBPS Waryam Udho Tal: R'Dero (Elect:)	0.190	0.190							
38	GGPS. Dodai Tal: Larkano (Elect:)	0.120	0.120		ADP	National opening competitive bidding	-	Yes	-	-
39	GBPS. Misri Jhatiyal Tal: Dokri (Elect:)	0.064	0.064		ADP	National opening competitive bidding	-	Yes	-	-
517	Rehabilitation & Provision of missing facilities in existing Colleges in Larkana Division (11-Units) (2016-17 Programme)			2.000	ADP	National opening competitive bidding	-	Yes	-	-
40	Govt. Arts & Commerce College Larkano (Elect:)	0.200	0.200		ADP	National opening competitive bidding	-	Yes	-	-
41	GSMBB Girls Degree College Naudero (B.Sc Block) (Elect:)	0.130	0.130			. N. I				
42	Govt. Boys Degree College Naudero (Elect:)	0.130	0.130		ADP	National opening competitive bidding	-	Yes	-	-
43	Govt. Boys Hyder Bux Jatoi College Dokri (Elect:)	0.300	0.300							
1812	Establishment of Begum Nusrat Bhutto Girls Degree College Larkano under Special Development Package (CMD)			2.000						
44	BNB GDC Larkano (Electrification balance work)	2.000	2.000		ADP	National opening competitive bidding	-	Yes	-	-

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EXECUTIVE ENGINEER EDUCATION WORKS DIVISION

GOVERNMENT OF SINDH EDUCATION & LITERACY DEPARTMENT Karachi, date the 28-04-2015

NOTIFICATION

A SORG) LDUTES APRO-EW/14-15: In pursuance of Rule – 7 of the Sindh Public Procurgment Rules, a Legenmental Procurement Committee comprising of following Officers for procurement of a declaration inductional Institutes / Offices / Line Departments working under Administrative a declaration of the literacy Department to be procured under ADP / Regular Budget / SNE of a declaration declaration of the source for the source fo

- Security ellingmeet (Education Works)
 Soncerned Education Works Division
 Solution & Literacy Department
- Westant Engineer Local Government Public Health Engineering Department *

Member

Member

Chairman

Ausistant Engineer (Education Works) of Headquarter Concerned Education Works sub Division Education & Literacy Department

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- Preparing bidding documents;
- Carrying out technical as well as financial evaluation of the bids;
- Preparing evaluation report as provided in Rule 45 of SPPRA 2010;
- Micking recommendations for the award of contract to the competent authority; and
- Perform any other function ancillary and incidental to the above.

- DR. FAZLULLAE PECHUHO -SECRETARY TO GOVT. OF SINDH

NO SO(G) EDUVE& A/PRO-EW/14-15:

Karachi, date the 28th May, 2015

"A copy is forwarded for information & necessary action to:-

- 1. All Members of the Committee.
- 2. The P.S. to Senior Minister, Education & Literacy Department, Gov. of Silidh, Karachi.
- 3 The P.S to Secretary, Education & Literacy Department.
- 4. The P.S to Secretary, Local Government Public Health Engineering Department.
- 5. Office Order File

DEPUTY SECRETARY



12.0441 (333) 3440 23

: JON XAR

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GOVERNMENT OF SINDH EDUCATION & LITERACY DEPARTMENT Karachi, date the 28-04-2015

NOTIFICATION

WO.SO(G) EDU/E&A/PRO-EW(CRC)/14-15: In pursuance of Rule – 31 of the Sindh Public Procurement Rules, 2010 a Departmental Complaint Redressal Committee comprising of following Officers is constituted as under to resolve complaint's of aggrieved bidders:-

> Superintendent Engineer (Education Works) of concerned Education Works Circle Education & Literacy Department

Chairman

- 2.1 Representative of District Account Officer / Accountant General, Sindh
 - Representative of Head of procuring Agency (Professional from relevant field concerning)

Member

Member

ToRs

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- To perform according to Rule 31 of SPPRA, 2010;
- Perform any other function ancillary and incidental to the above.

SECRETARY EDUCATION TO GOVT. OF SINDII Karachi, date the 28th May, 2015

DEPUTY SECRETAR

NO.\$0(G) EDU/E&A/PRO-EW(CRC)/14-15:

A copy is forwarded for information & necessary action to:-

- 1. All Members of the Committee.
- 2. The P.S to Secretary, Education & Literacy Department.
- 3. Office Order File

SINCH EDUCATION ITESACY DEPARTMEN



NG NUCEFICE ECOL 1420 LT

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EDOMFROM :

NIT No.XEN(EWD)TC/G-55/ 3346 Larkano Dated 29/12/2017

BIDDING DOCUMENT

	Issued to			the same
	And charged Rs.	only	as tender cost	
	Vide D.R. No.		dt:/	/2017
a)	Name of Procuring Agency:-	Executive E	ngineer, Education Wor	ks Division, Larkano
b)	Brief Description of Work:-			
		ADP No.	of 2017-18)	
c)	Procuring Agency's address:-	Near Hgih	Court Building, CMC Roa	d, Larkano
d)	Estimated Cost:-		Rs	그 가슴을 통
e)	Amount of Bid Security (5%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but no exceeding 5%)		Rs	영 사람은 가지 1917년 - 17 1917년 - 1717년 - 171
f)	Period of Bid Security Validity (days):-	28 Days		
q)	Period of Bid Validity (days):-	90 Days		
h)	Security Deposit (including bid security) in %age of bid amount / estimated cost equal to 10%)		Rs	
i)	Percentage, if any, to be deducted from bills (Income Tax as standing orders)		Rs	
-	Dealling for Calculation of Dide store			
j)	Deadline for Submission of Bids along- with time:-	As per NIT		
J) k)	with time:-	Office of th Court Buildi	e XEN, Edu: Works Divi ng. CMC Road Larkano.	
	with time:-	Office of th Court Buildi As per NIT	ng, CMC Road Larkano.	
k) I)	with time:- Venue, Time and Date of Bid Opening:- Time for Completion from written order of	Office of th Court Buildi As per NIT <u>Mor</u>	ng, CMC Road Larkano.	
k) i) m)	with time:- Venue, Time and Date of Bid Opening:- Time for Completion from written order of commence:- Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%) Deposit Receipt No.	Office of th Court Buildi As per NIT <u>Mor</u>	ng, CMC Road Larkano. 	
k) I) m)	with time:- Venue, Time and Date of Bid Opening:- Time for Completion from written order of commence:- Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%) Deposit Receipt No.	Office of th Court Buildi As per NIT <u>Mor</u>	ng, CMC Road Larkano. . <u></u>	
k) I) m)	with time:- Venue, Time and Date of Bid Opening:- Time for Completion from written order of commence:- Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%) Deposit Receipt No. Premium offered by Contracrtor P-A =	Office of th Court Buildi As per NIT Mor	ng, CMC Road Larkano. h <u>ths</u> dt: . dt: .	f rates
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BIBDING DO

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contracts Costing up to Rs 2.5 MILLION)

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Executive Engineer Education Works Division `LARKANO'

(Percentage Rate/unit price for unit rates in a Bill of Quantities) papers of contract. The main text refers to admeasurements contracts.

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference. Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. Fixed Price Contracts: The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time



Sindh Public Procurement Regulatory Authority OCHLIVER Education Works Division

allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

All works shall be measured by standard instruments according to the rules. 6.

Bidders shall provide evidence of their eligibility as and when requested by the 7. Procuring Agency.

Any bid received by the Agency after the deadline for submission of bids 8. shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

Bids determined to be substantially responsive shall be checked for any arithmetic 11. errors. Arithmetical errors shall be rectified on the following basis;

- In case of schedule rates, the amount of percentage quoted above or below (A) will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
- In case of item rates, .If there is a discrepancy between the unit rate and the (B) total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in-the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

Where there is a discrepancy between the amounts in figures and in words, the (C)amount in words will govern.

Executive Engineer

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Name of Contractor:

Name & work:

Draft Bidding Document for Works up to 2.5 M

Estimated Cost: Rs-Conditions of Contract Stamp Amount Rs=

Clause – 1:Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the wok, contractor shall be bound, in all in which the time allowed for completion of the work exceeds one month, to achieve progress on the prorate basis.

Clause – 2:Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause - 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exits:-
 - (i) contractor causes a breach of any clause of the Contract;
 - (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
 - to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;

(ii) to finalize the work by measuring the work done by the contractor.

Contractor

Sindh Public Procurement Regulatory Authority Cutive Engineer Education Works Division

- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
 - no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
 - (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause -5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; 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 been 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 -6: Specifications. 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 matters in strict accordance with the specifications 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, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge 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 at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

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Executive Engineer Education Works Division LARKANO



Clause - 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause - 9: Issuance of Variation and Repeat Orders.

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the

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work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be xceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the not field defect within the Defects Correction Period mentioned in notice.
- (C) Uncorrected Defects:
 - (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

Sindh Public Procurement Regulatory Authority Executive Engineer

Contractor

Education Works Division

(ii) If the Engineer considers that rectification/correction of a defect is notice essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause - 11:

- (A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause - 12: Examination of work before covering up.

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion. final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

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Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents. servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer incharge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

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Clause -18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in eash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Divisional Account Officer IEntration: Works Division Larkano

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Contractor

BILL OF QUANTITIES

(A) Description and rate of Items based on Composite Schedule of Rates.

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
		Schedu	l B		
		Attached !	Seper	ately	
				0	·1,
	-	e ^l			

Amount TOTAL (a)

- A

PART - A

-- % above/below on the rates of CSR.

Amount to be added/deducted on the basis TOTAL (b) Of premium quoted.

Total (A) = a+b in words & figures: RS=

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ltem No	Quantities	Description of item to be executed at site	- Rate	Unit	Amount in Rupees
		Ť Ý	1		
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(B) Description and rate of Items based on Market (Offered rates)

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Total (B) in words & figures:

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Summary of Bill of Quantities.

Cost of Bid

1. (A) Cost based on Composite Schedule of Rates.

2. (B) Cost based on Non/Offered Schedule of Rates.

TOTAL COST OF BID (C) = Total(A) + Total(B)

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3

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Executive Engineer/Procuring Agency Executive Engineer Education Works Division LARKANO

Amount

R1=

KS=

.

STANDARD FORM OF BIDDING DOCUMENT

SPRRA BIDDING DOCUMANS

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs.2.5 million to Rs.50 million)

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Executive Engineer Education Works Division L'ARKANO

INSTRUCTIONS TO PROCURING AGENCIES

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Executive Engineer Education Works Division LARKANO

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INSTRUCTIONS TO PROCURING AGENCIES (Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing not more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

- 1. Instructions to Bidders & Bidding Data
- 2. Form of Bid & Schedules to Bid
- 3. Conditions of Contract & Contract Data
- 4. Standard Forms
- 5. Specifications
- 6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

(i) Invitation for Bids

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LARKANO

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)

(iv) Schedule of Prices (Format)

(v) Contract Data

(vi) Specifications

(vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids – not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

- 1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate.
- The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
- The amount of Bid Security should be a lump sum figure or a percentage, but not less sthan 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
- 4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative. if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses 18 11B,621B.16, etc. In

tive Engineer
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case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

- 1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
- 2. Procuring Agency should insert required experience in IB.11.2.
- Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
- 4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

II. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

- 1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
- The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency. the aforesaid clauses may be modified accordingly by the Procuring Agency.

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- 3. The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
- 4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
- 5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
- 6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.

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INVITATION FOR BIDS

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INVITATION FOR BIDS

Date: ______ Bid Reference No.: _____

- The Procuring Agency, _____ [enter name of the procuring agency], invites sealed bids from interested firms or persons licensed by the Pakistan Engineering Council in the appropriate category(not required for works costing Rs 2.5 million or less) and/or duly pre-qualified(if pre-qualification is done for specific Agency for the Works, _____ [enter title, type and financial volume of work], which will be completed in _____ [enter appropriate time period] days.
- A complete set of Bidding Documents may be purchased by an interested eligible bidder on submission of a written application to the office given below and upon payment of a non-refundable fee of Rupees ______ (*Insert Amount*). Bidders may acquire the Bidding Documents from the Office of the Procuring Agency, at______ (Mailing Address).

[Note: 1.

Procuring Agency to enter the requisite information in blank spaces.
 The bid shall be opened within one hour after the deadline for submission of bids.]

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INSTRUCTIONS TO BIDDERS & BIDDING DATA

Notes on the Instructions to Bidders

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract and/or Contract Data*.

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INSTRUCTIONS TO BIDDERS

(Note: (These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed).

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial* /Donor agency or any other source, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
 - a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

b) duly pre-qualified with the Procuring Agency. (Where required).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;

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- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

1B.3 Cost of Bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.
 - 1. Instructions to Bidders & Bidding Data
 - Form of Bid, Qualification Information & Schedules to Bid Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
 - 3. Conditions of Contract & Contract Data
 - 4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii)Form of Contract Agreement;
 - (iv) Form of Bank Guarantee for Advance Payment.
 - 5. Specifications
 - 6. Drawings, if any

IB.5 Clarification of Bidding Documents

5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Engineer/Procuring Agency at the Engineer's/ Procuring Agency's address indicated in the Bidding Data.

5.2 An interested bidder, who has obtained bidding documents, may request for clarification

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of contents of bidding documents in writing and procuring agency shall respond to such quarries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

IB.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

- 6.1 At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.
- 6.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.
- 6.3 To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

- 7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.
- IB.8 Documents Comprising the Bid
- 8.1 The Bid submitted by the bidder shall comprise the following:
 - (a) Offer /Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
 - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
 - (d) Bid Security furnished in accordance with IB.13.
 - (e) Power of Attorney in accordance with IB 14.5.
 - (f) Documentary evidence in accordance with IB 2(c) & IB.11
 - (g) Documentary evidence in accordance with IB 12.

IB.9 Sufficiency of Bid

9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.

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- 9.2 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works
- 1B.10 Bid Prices, Currency of Bidfand Payment
- 10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices.
- 10.2 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.
- 10.3 The unit rates and prices in the Schedule of Prices or percentage above or below on the composite schedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data.
- 10.4 Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.
- IB.11 Documents Establishing Bidder's Eligibility and Qualifications
- 11.1 Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.
- 11.2 Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.
- IB.12 Documents Establishing Works' Conformity to Bidding Documents
- 12.1 The documentary evidence of the Works' conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.
- 12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring Agency in the Technical Provisions are intended to be descriptive only and not restrictive.

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IB.13 Bid Security

- 13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of *Deposit at Call/ Payee's Order or a Bank Guarantee* issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (*Bid security should not be below 1% and not exceeding 5% of bid price/estimated cost SPP Rule 37*).
- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.
- 13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).
- 13.5 The Bid Security may be forfeited:
 - (a) if a bidder withdraws his bid during the period of bid validity; or
 - (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
 - (c) in the case of a successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security or
 - (ii) sign the Contract Agreement.
- IB.14 Validity of Bids, Forniat, Signing and Submission of Bid
- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
- 14.2 In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).
- 14.3 All Schedules to Bid are to be properly completed and signed.
- 14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with the bid may be rejected.

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- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorising the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.
- 14.7 The Bid shall be delivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

D. SUBMISSION OF BID

IB.15 Deadline for Submission, Modification & Withdrawal of Bids

- 15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.
- 15.2 The inner and outer envelopes shall
 - (a) be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - (b) bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - (c) provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - (d) in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the case it is declared late.
 - (e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.
- 15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 15.4 Any bid received by the Procuring Agency after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids.
- 15.6 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).

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E. BID OPENING AND EVALUATION

IB.16 Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)

- 16.1 The Procuring Agency will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.
- 16.2 The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.

- 16.3 To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).
- 16.4 (a) Prior to the detailed evaluation, pursuant to 1B.16.7 to 16.9, the Engineer/Procuring Agency will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these instructions, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include determining the requirements listed in Bidding Data.
 - (b) Arithmetical errors will be rectified on the following basis:

If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the Total Bid price entered in Form of Bid and the total shown in Schedule of Prices-Summary, the amount stated in the Form of Bid will be corrected by the Procuring Agency in accordance with the Corrected Schedule of Prices.

If the bidder does not accept the corrected amount of Bid, his Bid will be rejected and his Bid Security forfeited.

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.
- 16.6 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by Procuring Agency,

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provided such waiver does not prejudice or affect the relative ranking of any other bidders.

(A). Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for;
- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

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(i) making any correction for arithmetic errors pursuant to IB.16. heredf.

- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

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17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule2(q);

(i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;

(ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain; (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;

(iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

(v) "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of

evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.

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F. AWARD OF CONTRACT

IB.18. Post Qualification

18.1 The Procuring Agency, at any stage of the bid evaluation, having credible reasons for or prima facie evidence of any defect in contractor's capacities, may require the contractors to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:

Provided, that such qualification shall only be laid down after recording reasons therefore in writing. They shall form part of the records of that bid evaluation report.

18.2 The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidders' qualifications submitted under B.11, as well as such other information required in the Bidding Documents.

IB.19 Award Criteria & Procuring Agency's Right

19.1 Subject to IB.19.2, the Procuring Agency will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactory perform the Contract in accordance with the provisions of the IB.18.

19.2 Not withstanding IB.19.1, the Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Agency's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders (SPP Rule 25).

IB.20 Notification of Award & Signing of Contract Agreement

- 20.1 Prior to expiration of the period of bid validity prescribed by the Procuring Agency, the Procuring Agency will notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted (SPP Rule 49).
- 20.2 Within seven (07) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Procuring Agency will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.
- 20.3 The formal Agreement between the Procuring Agency and the successful bidder duly stamped at rate of ----% of bid price(updated from time to time) stated in Letter of Acceptance shall be executed within seven (07) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Agency.

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IB.21 Performance Security

- 21.1 The successful bidder shall furnish to the Procuring Agency a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance (SPP 39).
- Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2
 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.

21.3 Publication of Award of Contract: within seven days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Number if any and the following information:

(1) Evaluation Report;

(2) Form of Contract and letter of Award;

(3) Bill of Quantities or Schedule of Requirements. (SPP Rule 50)

IB.22 Integrity Pact The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding-Document for all Sindh Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid non-responsive (SPP Rule 89).

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BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.)

	uctions se Refe	s to Bidders erence	
1.1	EX	e of Procuring Agency ecutive Engineer Mcation wooks Division	Larkano
	(Inse	rt name of the Procuring Agency)	
	Brief	Description of Works	
5.1	(a)	Procuring Agency's address: <u>NEAR HIGH COURT</u> BUILDING LARKANA.	G, CMCROAD
		(Insert address of the Procuring Agency with	telex/fax)
	(b)	Engineer's address:	
			Figure 1
		(Insert name and address of the Engineer, if a	ny, with telex/fax.)
10.3	Bid s	hall be quoted entirely in Pak. Rupees. The payn	nent shall be made in Pak. Rupees.
11.2	the C i. Fina <i>ii.</i> Teo <i>qualij</i> iii. Co	bidder has the financial, technical and construction ontract as follows: (Insert required capabilities of ancial capacity: (must have turnover of RsMilli chnical capacity: (mention the appropriate category fication and experience of the staff); onstruction Capacity: (mention the names and num ork).	and documents) ion); y of registration with PEC and
		(Booleacles	Executive Engineer Education Works Division LARKANQ

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 (a) A detailed description of the Works, essential technical and performance characteristics.

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to B d, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security

12.1

21.

(Fill in lump sum amount or in % age of bid amount Vestimated cost, but not below 1%

and not exceeding 5%)

14.1 Period of Bid Validity

(Fill in "number of days" not exceeding 90)

14.4 Number of Copies of the Bid to be submitted:

One original plus _____ copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission

(insert postal address or location of bid box for delivery by hand)

15.1 Deadline for Submission of Bids

Time: 1.00 AM/PM on ____ 2015

16.1 Venue, Time, and Date of Bid Opening

Venue: Near High Court Building CMc Road Time: 2.00 PM Date: - -2015 Larkana.

- 16.4 Responsiveness of Bids
 - (i) Bid is valid till required period,

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- *(ii) Bid prices are firm during currency of contract/Price adjustment;
- (iii) Completion period offered is within specified limits,
- (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) Bid does not deviate from basic technical requirements and
- (vi) Bids are generally in order, etc.

*Procuring agency can adopt either of two options. (Select either of them)

- (a) Fixed Price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 12 months.
- (b) Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

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FORM OF BID AND SCHEDULES TO BID

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Education Works Division



FORM OF BID (LETTER OF OFFER)

Bid Reference No.

(Name of Works)

To:

Executive Engines Education works Division Las Kano

Gentlemen,

 Having examined the Bidding Documents Bidding Data, Conditions of Contract, Drawings, if any, Schedule of we, the undersigned, being a company doing business under the name of and address
 Having examined the Bidding Documents Contract Data, Specifications, Prices and Addenda Nos.

and being

duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said. Documents including Addenda thereto for the Total Bid Price of Rs______) or such other sum as may be ascertained in accordance with the said Documents.

2. We understand that all the Schedules attached hereto form part of this Bid.

3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of ________ ______ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.

4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.

5. We agree to abide by this Bid for the period of _____ days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.

7. We undertake, if our Bid is accepted, to execute the promane Security Entractor Executive Engineer

Education Works Division

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referred to in Conditions of Contract for the due performance of the Contract.

- 8. We understand that you are not bound to accept the lowest or any bid you may receive.
- 9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this	day of	,20
Signature		

in the capacity of ______duly authorized to sign bid for and on behalf of

(Name of Bidder in Block Capitals)

(Seal)

Address		
	X 1	그는 것 같아요. 이 것 같아요. 같아요.
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Witness:		
Withess.		
(O:)		
(Signature)		
Name:		
Address:		
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	Contractor	Exocutivo Engineer Education Works Darkston
	e e e e e e e e e e e e e e e e e e e	Concellion Works Devision
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[SCHEDULES TO BID INCLUDE THE FOLLOWING:

- Schedule A to Bid: Schedule of Prices
- Schedule B to Bid: Specific Works Data
- Schedule C to Bid: Works to be Performed by Subcontractors
- Schedule D to Bid: Proposed Program of Works
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact]

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Education Works Division

SCHEDULE – A TO BID

SCHEDULE OF PRICES

Sr. No.

1.

2.

Page No.

	Preamble to Schedule of Prices	24
	Schedule of Prices	26
	*(a) Summary of Bid Prices	
-1	* (b) Detailed Schedule of Prices /Bill of Qu	uantities (BOQ)

* [To be prepared by the Engineer/Procuring Agency]

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SCHEDULE - A TO BID

PREAMBLE TO SCHEDULE OF PRICES

1. General

- 1.1 The Schedule of Prices shall be read in conjunction with the Conditions of Contract, Contract Data together with the Specifications and Drawings, if any.
- 1.2 The Contract shall be for the whole of the works as described in these Bidding Documents. Bids must be for the complete scope of works.

2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

3.1 Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the Systeme Internationale d' Unites (SI Units).

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices

- 4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.
- 4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of the stand where

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SCHEDULE - A TO BID

no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against which no rate or price is entered by the bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.

- 4.5
- (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.
- *(b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.

*(Procuring Agency may modify as appropriate)

4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

5. **Bid Prices** .

5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Procuring Agency in the format of Schedule of Prices.

The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

5.2 Total Bid Price

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

6.

- Provisional Sums and Day work
 - 6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring Agency to utilize such sums.
 - 6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.

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SCHEDULE - A TO BID

Bill No.	Description	Total Amount (Rs)	
	(A) Building Work		
	Civil works		
•	Internal sanitary and water supply		4
	Electrification		1
	External Development works		T
			/
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	G. Tol	-al:	
			P
		2-4-1 -	
	Total Bid Price (The amount to be entered in I	Paragraph 1 of the Form of Bid)	-
	(In words).	- Alles	
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		Education Works Division	

SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

SCHEDUĽE - A TO BID

Item	Description	Quantity	Unit Rate(Rs)	Total Amount (R
No.				
1	I. (Civil works)			
1.				5
2. 3.				
).	3			
	II.Internal sanitary and water		- K.	
	supply.			
l.	sapp.		100	
2.	,		d'an an a	
3.				
		\sim 1		1 1 . 1
	III. Electrification.	Sche	dile Bat	tached
		- cin	dile Bat Sepera	. 14
2.		-	(epera	te.m
3.	- 		- 1	
	IV. External Development			
	works.			
2.				
3.				
	-			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
	V. Miscellaneous Items			
	v. Miscenaneous items			
		1.9		
			1.1	
	×	- 1 K 1		
			6	
			1	
			£	
otal (o be carried to Summary of Bid Pric	(0)	1.0	
	Deduct the percentage quoted above		he prices of items	hased on Composit
	le of Rates.	Jocion Un I	ic prices of tients	oused on composit
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	Sector en		xecutive	Engineer
			Education Wo	
			LARK	AHO

SCHEDULE OF PRICES

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SCHEDULE - B TO BID

*SPECIFIC WORKS DATA

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(To be prepared and incorporated by the Procuring Agency)

*(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).

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SCHEDULE - C TO BID

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

The bidder will do the work with his own forces except the work listed below which he intends to sub-contract.

Items of Works to be Sub-Contracted

. .

7

Name and address of Sub-Contractors

Statement of similar works previously executed. (attach evidence)

Note:

- The Procuring Agency should decide whether to allow subcontracting or not. In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:
- 1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.

2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.

3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

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SCHEDULE - D TO BID

PROPOSED PROGRAMME OF WORKS

Bidder shall provide a programme in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by which he proposes to complete the works of the entire Contract. The programme should indicate the sequence of work items and the period of time during which he proposes to complete the works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, crection, testing and commissioning of works to be supplied under the Contract.

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SCHEDULE - E TO BID

METHOD OF PERFORMING WORKS

The bidder is required to submit a narrative outlining the method of performing the Works. The narrative should indicate in detail and include but not be limited to:

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of construction and plant crection, tools and vehicles proposed to be used in delivering/carrying out the works at site.
- The procedure for installation of equipment and transportation of equipment and materials to the site.

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• Organisation chart indicating head office & field office personnel.involved in management, supervision and engineering of the Works to be done under the Contract.

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SCHEDULE - F TO BID

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS (FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No	 Dated	
Contract Value:		1. 17
Contract Title:	 	

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Without limiting the generality of the foregoing, [name of Contractor] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

[name of Contractor] accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

[name of Contractor] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, [name of Supplier/Contractor/Consultant] agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by [name of Contractor] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

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[Procuring Agency]

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignce.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but

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does not include any allowance for profit.

Other Definitions

- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 'Materials' means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 'Works' means any or all the works whether Supply, Installation. Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
 - "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

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1.3

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.



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1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

All Communications related to the Contract shall be in English language.

1.6 Statutory Obligations

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

- 2. THE PROCURING AGENCY
- 2.1 Provision of Site

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 Permits etc.

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 Engineer's/Procuring Agency's Instructions

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 Approvals

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3.

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ENGINEER'S/PROCURING AGENCY'S RÉPRESENTATIVES

3.1 Authorised Person

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.



Executive Engineer Education Works Division

2 Engineer's/Procuring Agency's Representative

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. THE CONTRACTOR

4.1 General Obligations

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

DESIGN BY CONTRACTOR

Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it Spring the reasons. The

is not in accordance with the Contract, shall reject it Stating the reasons. The Soutractor Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk

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Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. **PROCURING AGENCY'S RISKS**

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and

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 i) physical obstructions or physical conditions other than elimatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

TIME FOR COMPLETION

Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

7.

7.1

7.3

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

30

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as liquidity damages stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

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Taking-Over Notice

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Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Period.

REMEDYING DEFECTS

Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

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VARIATIONS AND CLAIMS

Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

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10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials. used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.
- 10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

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Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

CONTRACT PRICE AND PAYMENT

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Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

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11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Defaults by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

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12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and, of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care

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of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

a) any sums to which the Contractor is entitled under Sub-Clause 10.4,

- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice the evidence of right or

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remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision -

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer)shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

Arbitration

15.3

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

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16 INTEGRITY PACT

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If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

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CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.)

Sub-Clauses of Conditions of Contract

- 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)
- 1.1.4 The Procuring Agency means

1.1.5 The Contractor means

- 1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.
- 1.1.9 Time for Completion _____ days

(The time for completion of the whole of the Works should be assessed by the Procuring Agency)

1.1.20 Engineer (mention the name along with the designation including whether he belongs to department or consultant) and other details

1.3 Documents forming the Contract listed in the order of priority:

(a) The Contract Agreement

- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications
- (i) _____
- (The Procuring Agency may add, in order of priority, such other documents as form part of the Contract. Delete the document, if not applicable)

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2.1	Provision of Site: On the Commencement Date	
3.1	Authorized person:	승규는 기억 관계
3.2	Name and address of Engineer's/Procuring Agen	cy's representative
		4
4.4	Performance Security:	
	Amount	
	Validity	
	(Form: As provided under Standard Forms of these	Documents)
5.1	Requirements for Contractor's design (if any):	
	Specification Clause No's	
7.2	Programme:	
	Time for submission: Within fourteen (14) days* of	f the Commencement Date.
	Form of programme: (Bar C	Chart/CPM/PERT or other)
7.4	Amount payable due to failure to complete shall be	% per day up to a maximum of
	(10%) of sum stated in the Letter of Acceptance	
	(Usually the liquidated damages are set between 0 day.)	.05 percent and 0.10 percent per
7.5	Early Completion In case of earlier completion of the Work, the Contr up-to limit and at a rate equivalent to 50% of the re damages stated in the contract data.	
9.1	Period for remedying defects	
10.2	(e) Variation procedures:	
	Day work rates(details)	
11.1	Terms of Payments	
a)	Mobilization Advance	
	(1) Mobilization Advance up to 10 % of the Cor Acceptance shall be paid by the Procuring works costing Rs.2.5 million or above on following	Agency to the Contractor on the
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- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Schedured Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) Secured Advance on Materials

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - The materials are in accordance with the Specifications for the Permanent Works;
 - Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

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- (vii) Secured Advance should not be allowed unless & until the previous advance, if an, fully recovered;
- (viii) Detailed account of advances must be kept in part II of running account bill; and
- (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract
- (b) Recovery of Secured Advance:
 - Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
 - (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced b making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.
 - (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
 - (ii) value of secured advance on the materials and valuation of variations (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.
- 11.2 *(a) Valuation of the Works:
 - i) Lump sum price_____(details), or
 - ii) Lump sum price with schedules of rates _____ (details), or
 - iii) Lump sum price with bill of quantities _____ (details), or
 - iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates

___(details)_or/and

mentioned in CSR

v) Cost reimbursable_____(details)

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- 11.3 Percentage of retention*: five (5%)
- 11.6 Currency of payment: Pak. Rupees
- 14.1 Insurances: (Procuring Agency may decide, keeping in view the nature and the scope of the work)

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

Premium plus

_____ percent (___%).

15.3 Arbitration**

Place of Arbitration:____

* (Procuring Agency to specify as appropriate)

** (It has to be in the Province of Sindh)

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STANDARD FORMS

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(Note: Standard Forms provided in this document for securities are to be issued by a bank. In case the bidder chooses to issue a bond for accompanying his bid or performance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spirit of the Forms of securities).

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1.3

FORM OF BID SECURITY

(Bank Guarantee)

	Guarantee No
	Executed on
(Letter by the Guarantor to the Procuring Agency)	
Name of Guarantor (Scheduled Bank in Pakistan)	with
Name of Principal (Bidder) with address:	
Sum of Security (express in words and figures):	
W.A.	
Bid Reference No	_ Date of Bid

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal, we the Guarantor above-named are held and firmly bound unto the , (hereinafter called The "Procuring Agency") in the sum stated above, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has accompanying Bid numbered and dated above for submitted the as (Particulars of Bid) to the said Procuring Agency; and

WHEREAS, the Procuring Agency has required as a condition for considering the said Bid that the Principal furnishes a Bid Security in the above said sum to the Procuring Agency, conditioned as under:

- that the Bid Security shall remain valid for a period of twenty eight (28) days beyond (1)the period of validity of the bid;
- that in the event of; (2)
 - the Principal withdraws his Bid during the period of validity of Bid, or (a)
 - (b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or
 - (c) failure of the successful bidder to
 - furnish the required Performance Security, in accordance with Sub-(i) Clause IB-21.1 of Instructions to Bidders, or
 - (ii) sign the proposed Contract Agreement, in accordance Clauses IB-20.2 & 20.3 of Instructions to Bidders, Executive Enginee

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the entire sum be paid immediately to the said Procuring Agency for delayed completion and not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Procuring Agency for the faithful performance and proper fulfilment of the said Contract or in the event of nonwithdrawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Procuring Agency the said sum stated above upon first written demand of the Procuring Agency without cavil or argument and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Procuring Agency by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed the instrument under its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing body.

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	Guarantor (Bank)
itness:	1. Signature
	2. Name
	3. Title
Corporate Secretary (Seal)	
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(Name, Title & Address)	Corporate Guarantor (Seal)
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FORM OF PERFORMANCE SECURITY (Bank Guarantee)

	Guarantee No.		1
	Executed on	「「「「」」	-
	Expiry Date		
(Letter by the Guarantor to the Procuring Agency)			
Name of Guarantor (Scheduled Bank in Pakistan) w	vith		
Name of Principal (Contractor) with address:			
East -	1-23		
Penal Sum of Security (express in words and figures)			
	1	- 《皇子校》	. 3
Letter of Acceptance No	Dated		

_____ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the originalterms of the said Documents and any extensions thereof that may be granted by the Procuring Agency, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 9, Remedying Defects, of Conditions of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and its a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall

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be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, ________ (the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably and independently guarantee to pay to the Procuring Agency without delay upon the Procuring Agency's first written demand without cavil or arguments and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Procuring Agency's written declaration that the Principal has refused or failed to perform the obligations under the Contract, for which payment will be effected by the Guarantor to Procuring Agency's designated Bank & Account Number.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Guarantor (Bank) Witness: 1. 1 1. Signature _____ 2. Name Corporate Secretary (Seal) Alian 3. Title àu.i. 2. fc ... (Name, Title & Address) Corporate Guarantor (Seal) 2 05 il in Crecutive Engineer Contractor Education Works Division . LARKANO



FORM OF CONTRACT AGREEMENT

THIS CON	TRACT AC	GREEME	NT (hereir	nafter	called th	e "Agree	ement") m	ade or	n the	
day of	200	b	etween				(here	inafte	r called	the
"Procuring	Agency")	of the	oné part	and			(herein	after	called	the
"Contractor"	") of the oth	her part.					1			

NOW this Agreement witnesseth as follows:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BoQ);
 - (c) The Specifications; and
 - (f) The Drawings
- 3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
- 4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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Executive Engineer Education Works Division

Contractor



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IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

			(Seal)	
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Signed, Sealed a	and Delivered in t	the presence of:		124
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Witness:	Ť	f	Witness:	
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MOBILIZATION ADVANCE GUARANTEE

	Guarantee No
	Executed on
(Letter by the Guarantor to the Procuring Agency)	Executed on
(Letter by the Guarantor to the Procuring Agency)	
WHEREAS the	(hereinafter
called the Procuring Agency) has enter	ed into a Contract for
	enter al contra de la contra
121	(Particulars of Contract), with
	_ (Particulars of Contract), with
	· · · · · · · · · · · · · · · · · · ·
(hereinafter calle	d the Contractor).
AND WHEREAS the Procuring Agency has agreed t	o advance to the Contractor, at the
	Rupees
	advanced to the Contractor as per
145	
provisions of the Contract.	
AND WHEREAS the Procuring Agency has asked the	
secure the advance payment for the performance of his ob	Singations under the said Contract.
AND WHEREAS	
Procuring Agency agreeing to make the above advance	
furnish the said Guarantee.	
NOW THEREFORE the Guarantor hereby guarantees	that the Contractor shall use the
advance for the purpose of above mentioned Contract an	d if he fails, and commits default in
fulfillment of any of his obligations for which the advar	
shall be liable to the Procuring Agency for payment	not exceeding the aforementioned
amount.	
Notice in writing of any default, of which the Procuring	Agency shall be the sole and final
judge, as aforesaid, on the part of the Contractor, shall b	e given by the Procuring Agency to
the Guarantor, and on such first written demand paymen	t shall be made by the Guarantor of
all sums then due under this Guarantee without any refer	rence to the Contractor and without
any objection.	Jaller
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This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____

by which date we must have received any claims by registered letter, telegram, telex or telefax.

It is understood that you will return this Guarantee to us on expiry or after settlement of the total amount to be claimed hereunder.

Witness:

Corporate Secretary (Seal)

2.

1.

(Name, Title & Address)

Guarantor (Scheduled Bank)

1. Signature _____

2. Name_____

3. Title _____

Corporate Guarantor (Seal)

Education Works Division

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk

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INDENTURE FOR SECURED ADVANCES.

(For use in cases in which is contract is for finished work and the contractor has entered into an agreement for the execution of a certain specified quantity of work in a given

day of time). - Anto This INDENTURE made the (hereinafter called "the ------BETWEEN Contractor" which expression shall where the context so admits or implied be deemed to include his heirs, executors, administrators and assigns) of the one part and THE GOVERNOR OF SINDH (hereinafter called "the Government" of the other part).

(hereinafter called the said WHEREAS by an agreement, dated agreement, the contractor has agreed to perform the under-mentioned works (hereinafter referred to as the said work):-

(Here enter (the description of the works).1

AND WHEREAS the contractor has applied to the -..... ------ for an advance to him of Rupees ------(Rs.) on the security of materials absolutely belonging to him and brought by him to the site of the said works the subject of the said agreement for use in the construction of such of the said works as he has undertaken to execute at rates fixed for the finished work (inclusive of the cost of materials and labour and other charge) AND WHEREAS the Government has agreed to advance to the Contractor the sum of Rupees, (Rs.) on the security of materials the quantities and other particulars of which are detailed in Part II of Running Account Bill (E). the said works signed by the contractor Fin R.Form.17.A · 筆心 ·

...... - and on such covenants and conditions as are hereinafter contained on---and the Government has reserved to itself the option of marking any further advance or advances on the security of other materials brought by the Contractor to the site of the said works

NOW THIS INDENTURE WTTNESSETH that in pursuance of the said agreement and in consideration of the sum of Rupees (Rs. -----) on or before the execution of these presents paid to the Contractor by the Government (the receipt whereof the Contractor doth hereby acknowledge) and of such further advances (if any) as may be made to him as aforesaid (all of which advances are hereinafter collectively referred to as the said amount) the Contractor doth hereby assign unto the Government the said materials by way of security for the said amount

de le And doth hereby covenant and agree with the Government and declare ay follow :-

 That the said sum of Rupees-(RF. -----) so adyanced by the Government to the Contractor as aforesaid and all or any further sum or sums which may be advanced aforesaid shall be employed by the contractor in or towards expending the execution of the said works and to no ptheopurpose whatsoever.

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That the materials detailed in the said Running Account Bill (B) which have been (2)Fin R Form No. 17-A

Offered to and accepted by (he Government as security for the said amount are absolutely by the Contractors own property free from encumbrances of any kind and the Contractor will not make any application for or receive a further advance on the security of materials which are not absolutely his own property and free from encumbrances of any kind and the contractor hereby agrees, at all times, to indemnify and save harmless the Government against all claims whatsoever to any materials in respect of which an advance has been made to him as aforesaid.

(3)That the said materials detailed in the said Running Account Bill (B) and all other Fin. R. Form No. 17-A

Materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the execution of the said works in accordance with the directions of the Divisional Officer------(hereinafter called the Divisional Officer) and in the terms of the said agreement.

That the Contractor shall make at his own cost all necessary and adequate (4)arrangement for the proper watch, safe custody and protection against all risks of the said material and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and at his own risk and on his own responsibility and shall at all times be open to inspection by (he Divisional Officer or any officer authorized by him. In the event of the said materials of any part (hereof being stolen, destroyed or damaged or becoming deteriorated in a grater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like qualify or repair and make good the same as required by the Divisional Officer and the materials so brought to replace the said materials so repaired and made good shall also be considered as security for the said amount.

(5)'Hurt the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorized by him in that behalf

That the said amount shall be payable in full when or before the Contractor (6)receives payment, from the Government of the price payable to him for the said works under the terms and provisions of the said agreement PROVIDED THAT if any intermediate payments are made to the contractor on account of work done then on the occasion of each such payment the Government will be at liberty to make a recovery from the Contractors Bill for such payment by deducting there from in the value of the said materials (hen actually used in the construction and in respect of which recovery has not been made previously the value for this purpose being determined in respect of each description of material at (he rates at which the amount of the advances made under these presents were calculated.

That if the Contractor shall at any time make any default in the (7)performance or observation in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing to the Government shall immediately on the happening of such befault be repayable by the Contractor to the Government together with interost thereof at twelve Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk

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percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the enforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shall constitute a debt due from the Contractor to the Government and the Contractor hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.

Once therewith the Government may at any time thereafter adopt all or any of following courses as it may deem best ;-

- (a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting in respect of advances under these presents and crediting the Contractor with the value of work done as he had carried it out in accordance with the said agreement and at the rates thereby provided. If the balance is against the Contractor he is to pay the same to the Government on demand.
- (b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable to the Government under these presents and pay over the surplus (if any) to the Contractor.
- (c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.

(9) That except as is expressly provided by the presents interest on the aid advance shall not be payable.

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SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

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5.NO 1

Name of Work:- Construction of building for existing Shelterless Primary School in Taluka Larkano (5-units) (2011-12 Programme) at: GBPS Kandero Mugheri (Electric)

SNo:	ITEM OF WORK	Qnty:	25-43	Rate	Unit		Amount.
	(1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	er gestelle by			and the second	ġ	
1.	Wiring for light or fan point with	(3/.029)PVC in:	sulated wire i	n 20mm	(3/4") channel pat	ti on surfa	ice
	as required (S.I.No: 129 P 15).	이 같다.					
		18.00	@ Rs:	910	P.Point	Rs:	16,380.00
2	Wiring for Plug point with (3/.02	9) PVC insulate	ed wire in 20	mm(3/4")) Channel patti on	surface	
	as required (S.I.No: 130 P 15)	printer for the second		- 14 . 17 M		n an	
		4.00	@ Rs:	742	P Point	Rs:	2,968.00
3	Providing and laying (Main or su		nsulated with	size 2-7	/029} Copper con	ductor in 3	3/4"
	dia PVC conduit on surface (S.I.						
		78	@ Rs:	171	P.Meter	Rs:	13338.
4	Providing and laying (Main or su		nsulated wirh	size 2-/.	052}(10mm2) Co	pper cond	ductor in 1"
	dia PVC conduit on surface (S.I.						00400
		75.00	@ Rs:	428	P.Meter	Rs:	32100.
5 .	Providing & Fixing one way S.P	1		12010		·	
~		18.00	@ Rs:	54	P.Each	Rs:	972.00
6	Providing & Fixing 2 pin 5 amps						000.00
	Des idias & Civias Desas Dettas			83	R Each	Rs:	332.00
7	Providing & Fixing Brass Battern				D.C.		0.40.00
~		12.00	@ Rs:	70	P.Each	Rs:	840.00
8	Providing & Fixing Baklite Ceilin	-				D	100.00
~		6.00	@ Rs:	72	P.Each	Rs	432.00
9	Providing & Fixing 3 pin 10/15	1.000 - 00000				-	100
		1 00	@ Rs:	162	P Each	Rs:	162.0
10	Providing and fixing brass ceilin		12.1 States 1.2 States 1.9			-	10 110 00
		6.00	@ Rs:	3185	P.No	Rs:	19.110.00
	Providing & Fixing Circuit break	er 6,10.15.20.3	0.40.50 & 63	Amps 3	5.P (1 8-55) on p	repared t	board
	as required. (S.I.No: 203 P 31)				-		
	$= \left[a_{1}^{2} + \cdots + a_{n}^{2} \right] = \left[b_{1}^{2} + b_{2}^{2} + b_{n}^{2} \right] \left[b_{1}^{2} + b_{n}^{2} \right] \left[b_{1}$	5.00	@ Rs:	916	P.No	Rs:	4,580.00
				The second			
	(Old Schedule 2004)						
12	Fixing A.C ceiling fan regulator o	n S.W board.(S	5.I.No: 1 P 14	4)			
		6.00	@ Rs:	91	Each	Rs:	546.00
13	Providing and Fixing mild steel b	ar fan clamp 15	5.8 mm (5/8")	dia suit	able for RCC roof	(S.I.No: 6	6 P 14)
		6.00	@ Rs:	141.71	P.Each	Rs:	850.26

14 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting (S.I.No: 8 P 13)

 1.00
 @ Rs:
 1426.34
 P.Scift:
 Rs:
 1,426.00

 15
 P/F Energy saver superior quality i/c fixing on extg. holder etc complete.(S.I.No. 6 P 33)
 12.00
 @ Rs:
 497
 P.Each
 Rs:
 5,964.00

TOTAL: Rs: 100,000.3

XEN

Name of Work:- Construction of additional Class rooms in existing Primary Schools in Taluka Ratodero (16 C.Rooms) (2011-12 Programme) at: GGPS Main Ratodero (2 C.R) (Ele

SNo:	ITEM OF WORK	Qnty:		Rate	Unit	1	Amount.
			19 ¹⁹ 1			6	
1	Wiring for light or fan point with	(3/.029)PVC in:	sulated wire	in 20mm(3	/4") channel pat	ti on surfa	ce :
And .	as required (S.I.No: 129 P 15).					_	17 000 00
		19.00	@ Rs:	910	P.Point	RSE	17,290.00
2	Wiring for Plug point with (3/.02	9) PVC insulate	ed wire in 20	mm(3/4") (Channel patti on	surface	
25	as required (S.I.No: 130 P 15)	1.00		742	D Dalat	Der	2 069 00
3	Providing and laying (Main or su	4.00	@ Rs:		P.Point	Rs: ductor in 3	2,968.00
	dia PVC conduit on surface (S.I.		ISUIALED WILL	SIZE 2-110	29) Copper con		<i>//4</i>
		39	@ Rs:	171	P Meter	Rs:	6669.0
4	Providing and laying (Main or su		-	1122 200			
	dia PVC conduit on surface.(S.I.		isulated with	5120 2 1.00	23(10:11112) 00	pper cond	
	· · · · · · · · · · · · · · · · · · ·	50.00	@ Rs:	428	P.Meter	Rs:	21400.0
5	Providing & Fixing one way S.P					- 1.5 - 2.42.5 - 1.42.4	
	5 5 7	19.00	@ Rs:	54	P.Each	Rs:	1,026.00
6	Providing & Fixing 2 pin 5 amps	plug & socket		I.No: 225			- 10 - 17 - 17 - 17 - 17 - 17 - 17 - 17
		4.00	@ Rs:	83	P.Each	Rs:	332.00
7	Providing & Fixing Brass Battern	holder(Ş.I.No): 232 P 33)				
		11.00	@ Rs:	70	P.Each	Rs:	770.00
8	Providing & Fixing Baklite Ceilin	g rose with two	terminals .(S	\$.I.No: 228	P 33)		
		8.00	@ Rs:	72	P.Each	Rs:	576.00
9 1	Providing & Fixing 3 pin 10/15 a	amps plug & so	cket flush typ	e. (S.I.No	: 227 P 33).		
		1.00	@ Rs:	162	P.Each	Rs:	162.0
10 I	Providing and fixing brass ceiling	g fan 56" (good	l quality).(S.I	No: 235 P	34)		
		8.00	@ Rs:	3185	P.No	Rs:	25,480.00
	Providing & Fixing Circuit breake as required. (S.I.No: 203 P 31)	er 6,10,15,20,3	0,40,50 & 63	Amps S.I	P(TB-5S)on p	repared b	oard
		5.00	@ Rs:	916	P.No	Rs:	4,580.00
	(Old Schedule 2004)					•	
		1. governmenter (7. 10. 1					a - 1
12 F	Fixing A.C ceiling fan regulator o				- 1 ₂	3	
10 5		8.00	@ Rs:	91	Each	Rs:	728.00
13 F	Providing and Fixing mild steel ba						
14 F	Providing & Fixing main paped b	8.00		141.71	P.Each	Rs:	1,133.68
14 r	Providing & Fixing main pannel b ous bar ine painting.(S.I.No: 8 P		nutter to acco	ommodate	neavey duty cir	cuit break	er
	da bar me painting.(0.1.140. 8 P	1.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
15 F	P/F Energy saver superior quality						1,420.00
		11.00	@ Rs:	497	P.Each	Rs:	5,467.00
		11.00	G 1.0.	.07	1.2001	113.	0,407.00



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			Real Property	Lance Strengers	A CONTRACTOR OF A DESCRIPTION	1	and the second second second
SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
	/iring for light or fan point with (3/. as required (S.I.No: 129 P 15).	029)PVC ins	ulated wire	in 20mm(3/	4") channel pat	ti on surfa	ace
		48.00	@ Rs:	910	P.Point	Rs:	43,680.00
	/iring for Plug point with (3/.029) is required (S.I.No: 130 P 15)	PVC insulate	d wire in 20)mm(3/4") C	hannel patti on	surface	
× p ¹ ·		10.00	@ Rs:	742	P.Point	, Rs:	7,420.00
	roviding and laying (Main or sub-f a PVC conduit on surface (S.I.No		sulated with	n size 2-7/02	29} Copper con	ductor in	3/4"
		197	@ Rs:	171	P.Meter	Rs:	33687.0
	roviding and laying (Main or sub-l a PVC conduit on surface.(S.I.No	CONTRACTOR INCOMENTS AND	sulated with	n size 2-7/.0	44}(6mm2) Co	pper con	ductor in 1"
		80.00	@ Rs:	305	P.Meter	Rs:	24,400.00
	roviding and laying (Main or sub-f a PVC conduit on surface.(S.I.No		sulated wirl	n size 2-/.05	2}(10mm2) Co	pper con	ductor in 1"
		85.00	@ Rs:	428	P.Meter	Rs:	36380.0
6 P	roviding & Fixing one way S.P 10	/15 amos sw	itch surface	type (S.I.N	o: 218 P 33)		
		48.00	@ Rs:	54	P.Each	Rs:	2,592.00
7 P	roviding & Fixing 2 pin 5 amps pl	ug & socket f	lush type.(\$	5.I.No: 225 I	P 33).		
		10.00	@ Rs:	83	P.Each	Rs:	830.00
8 Pr	roviding & Fixing Brass Battern ho	der(S.I.No:	232 P 33)				
	× 3	29.00	@ Rs:	70	P.Each	Rs:	2,030.00
9 Pr	oviding & Fixing Baklite Ceiling r	ose with two	terminals (S I No. 228	P 331		
		19.00	@ Rs:	72	P.Each	Rs:	1,368.00
10 Pr	oviding & Fixing 3 pin 10/15 am	ps plúg & soc	cket flush ty	pe. (S.I.No:	227 P 33).		
		4.00	@ Rs:	162	P.Each	Rs:	648.0
11 Pr	oviding and fixing brass ceiling fa	an 56" (good	quality).(S.	I.No: 235 P	34)		
		16.00	@ Rs:	3185	P.No	Rs:	50,960.00
	oviding & Fixing Circuit breaker 6 required. (S.I.No: 203 P 31)	8,10,15,20,30),40.50 & 6	3 Amps S.F	P(TB-5S)on p	repared b	ooard
		10.00	@ Rs:	916	P.No	Rs:	9,160.00
	oviding & Fixing Circuit breaker required (S.I.No: 207 P 31).	5,20,30.40.5	0,60,75 &	100 Amp (T	P (XS-100 NS	on a pre	pared board
		1.00	@ Rs:	9261	P.Each	Rs:	9,261.00
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S.NO

 Providing and Fixing mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof. (S.I.No: 6 P 14). 19.00 @ Rs: 141.71 P.Each Rs: 2,692. P/F Earthing set with 2'x2'x1/2" copper plate buried in ground at a depth of 12" or less if water comes out from the ground level with salt and charcoal, etc.i.c making the pit 12" deep by excavcation of all type of soil. Earth Plate to be connected with No:3 S.W.G bare copper wire run in 1/2"dia C.I pipe straight from the earth plat.(S.I.No: 1 P 27). 1.00 @ Rs: 3341 P.Set Rs: 3,341. Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting.(S.I.No: 8 P 13). 2.00 @ Rs: 1426.34 P.Sq.ft: Rs: 1,426. P/F Energy saver superior quality i/c fixing on extg: holder etc complete.(S.I.No: 6 P 33) 29.00 @ Rs: 497 P.Each Rs: 14,413. P/ F ceiling mounted light fancy type superior quality i/c necessary electric connection an with holder without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3,976. 	SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
19:00 @ Rs: 91 Each Rs: 1.729. 15 Providing and Fixing mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof.(S.I.No. 6 P 14). 19:00 @ Rs: 141.71 P.Each Rs: 2.692. 16 P/F Earthing set with 2%2%1/2" copper plate burled in ground at a depth of 12" or less if water comes out from the ground level with sall and charcoal etc.ic making the pit 12" deep by excavcation of all type of soil. Earth Plate to be connected with No18 S.W G bare copper wire run in 12" dia C.I pipe straight from the earth plat (S.I.No. 19 27). S.W G bare copper wire run in 12" dia C.I pipe straight from the earth plat (S.I.No. 19 27). S.W G bare copper wire run in 12" dia C.I pipe straight from the earth plat (S.I.No. 19 27). 17 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting (S.I.No. 8 P 13). 2.00 @ Rs: 1426.34 P.Sq.ft: Rs: 1.426. 18 P/F Energy saver superior quality i/c fixing on exty: holder etc complete (S.I.No. 6 P 33) 29.00 @ Rs: 497 P.Each Rs: 14,413. 19 P/F ceiling mounted light fancy type superior quality i/c necessary electric connaction an with holder without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3.976. TOTAL: Rs: 249.99	A. A.	(Old Schedule 2004)	an a	and head are Na stàite				
19:00 @ Rs: 91 Each Rs: 1.729. 15 Providing and Fixing mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof.(S.I.No. 6 P 14). 19:00 @ Rs: 141.71 P.Each Rs: 2.692. 16 P/F Earthing set with 2x2x1/2" copper plate buried in ground at a depth of 12" or less if water comes out from the ground level with salt and charcoal letc.ic making the pit 12" deep by excavation of all type of soil. Earth Plate to be connected with No 8 S.WG bare copper wire run in 12"dia C I pipe straight from the earth plat (S.I.No. 19 P27). 1.00 @ Rs: 3341 P.Set Rs: 3.341. 17 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting (S.I.No: 8 P 13). 2.00 @ Rs: 147.6.34 P.Sq.ft: Rs: 1.426. 18 P/F Energy saver superior quality i/c fixing on extg. holder etc complete (S.I.No: 6 P 33). 2.00 @ Rs: 497 P.Each Rs: 14,413. 19 P/F Ceiling mounted light fancy type superior quality i/c necessary electric connection an with holder without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3,976. TOTAL: Rs: 249,99	14	Fixing A.C ceiling fan regulator	on S.W board.(S	.I.No: 1 P	14).			
19.00 @ Rs: 141.71 P.Each Rs: 2.692. 16 P/F Earthing set with 2x2x1/2" copper plate buried in ground at a depth of 12" or less if water comes out from the ground level with salt and charcoal.etc.ic making the pit 12" deep by exacution of all type of soil. Earth Plate to be connected with No3 S.W.G bare copper wire run in 1/2"dia CI pipe straight from the earth plat.(SI.No: 1 P 27). 100 @ Rs: 3341 P.Set Rs: 3.341. 17 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting.(SI.No: 8 P 13). 2.00 @ Rs: 1426.34 P.Sq.ft: Rs: 1.426. 18 P/F Energy saver superior quality i/c fixing on extg: holder etc complete.(SI.No: 6 P 33) 29.00 @ Rs: 497 P.Each Rs: 14.413. 19 P/F ceiling mounted light fancy type superior quality i/c necessary electric connection an with holder without energy saver etc (SI.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 249.99. TOTAL: Rs: 249.99.					1	Each	Rs:	1,729.00
19.00 @ Rs: 14.1.71 P.Each Rs: 2.692. 16 P/F Earthing set with 2x2x1/2" copper plate buried in ground at a depth of 12" or less if water comes out from the ground level with salt and charcoal.etc.ic making the pit 12" deep by exacutation of all type of soil. Earth Plate to be connected with No 3 S.W.G bare copper wire run in 1/2"dia CI pipe straight from the earth plat.(SI.No: 1 P 27). 1.00 @ Rs: 3341 P.Set Rs: 3.341. 17 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting.(SI.No: 8 P 13). 2.00 @ Rs: 1426.34 P.Set Rs: 1.426. 18 P/F Energy saver superior quality i/c fixing on extg: holder etc complete.(SI.No: 5 P 33). 29.00 @ Rs: 497 P.Each Rs: 14.413. 19 P/F ceiling mounted light fancy type superior quality i/c necessary electric connection an with holder without energy saver etc (SI.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 249.99. TOTAL: Rs: 249.99.	15	Providing and Fixing mild steel	bar fan clamp 15	.8 mm (5/8	8") dia suitab	le for RCC roof.	(S.I.No:	6 P 14).
 if water comes out from the ground level with sait and charcoal etc. Lic making the pit 12" deep by excavcation of all type of soil. Earth Plate to be connected with No.8 S.W.G bare copper wire run in 1/2" did C.I pipe straight from the earth plat.(5).No: 1P 27). 1.00 @ Rs: 3341 P.Set Rs: 3.341. 17 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting.(S).I.No: 8 P 13). 2.00 @ Rs: 1426.34 P.Sq.ft. Rs: 1.426. 18 P/F Energy saver superior quality <i>lic</i> fixing on extg. holder etc complete.(S).INo: 6 P 33) 29.00 @ Rs: 497 P.Each Rs: 14.413. 19 P/ F ceiling mounted light fancy type superior quality <i>lic</i> necessary electric connection an with holder without energy saver etc (S).INo: 5 P 33). 8.00 @ Rs: 497 Each Rs: 249,99. 								2,692.49
1.00 @ Rs. 3341 P.Set Rs. 3.341. 17 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting (S.I.No: 8 P 13). 2.00 @ Rs. 1426.34 P.Sg.ft: Rs. 1.426. 18 P/F Energy saver superior quality <i>lic</i> fixing on extg. holder etc complete (S.I.No: 6 P 33) 29.00 @ Rs: 497 P.Each Rs: 14.413. 19 P/F ceiling mounted light fancy type superior quality <i>lic</i> necessary electric connection an with holder without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3.976. TOTAL: Rs: 249.99.	16	if water comes out from the groupit 12" deep by excavcation of a	und level with sa all type of soil. Ea	It and cha arth Plate t	arcoal,etc,i.c r o be connect	making the ed with No:8		
 17 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting (S.I.No: 8 P 13). 2.00 @ Rs: 1426.34 P.Sq.ft: Rs: 1.426. 18 P/F Energy saver superior quality i/c fixing on extg: holder etc complete. (S.I.No: 6 P 33) 29.00 @ Rs: 497 P.Each Rs: 14,413. 19 P/ F ceiling mounted light fancy type superior quality i/c necessary electric connection an with holder without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3,976. TOTAL: Rs: 249,99. 		S.W.G bare copper wire run in						3 341 00
bus bar ine painting. (S.I.No: 8 P 13). 2.00 @ Rs: 1426.34 P.Sq.ft: Rs: 1,426. 18 P/F Energy saver superior quality i/c fixing on extg: holder etc complete. (S.I.No: 6 P 33). 29.00 @ Rs: 497 P.Each Rs: 14,413. 19 P/ F ceiling mounted light fancy type superior quality i/c necessary electric connection an with holder without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3,976. TOTAL: Rs: 249,99.			1.00	(2) rrs.	3341	1.000	113.	0,041.00
2.00 @ Rs: 1426.34 P.Suft: Rs: 1,426. 18 P/F Energy saver superior quality i/c fixing on extg: holder etc. complete.(S.I.No: 6 P 33) 29.00 @ Rs: 497 P.Each Rs: 14,413. 19 P/ F ceiling mounted light fancy type superior quality i/c necessary electric connection an with holder without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3,976. TOTAL: Rs: 249,99:	17			nutter to a	ccommodate	heavey duty cir	cuit brea	ker
29.00 @ Rs: 497 P.Each Rs: 14,413. 19 P/ F ceiling mounted light fancy type superior quality <i>i/c</i> necessary electric connection an with holder without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3,976. TOTAL: Rs: 249,99. TOTAL: Rs: 249,99.		5.		@ Rs:	1426.34	P.Sq.ft.	Rs:	1,426.00
19 P/F ceiling mounted light fancy type superior quality i/c necessary electric connection an with holder without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3.976. TOTAL: Rs: 249,99: XERN	18	P/F Energy saver superior quali	ty i/c fixing on ex	tg: holder	etc complete	.(S.I.No: 6 P 33)	
without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3.976. TOTAL: Rs: 249,99. . . .			29.00	@ Rs:	497	P.Each	Rs:	14,413.00
without energy saver etc (S.I.No: 5 P 33). 8.00 @ Rs: 497 Each Rs: 3.976 TOTAL: Rs: 249,99 XEN	19	P/ F ceiling mounted light fancy	type superior qu	ality i/c ne	cessary elect	tric connection a	an with h	older
TOTAL: Rs: 249,39			o: 5 P 33).	and the second second second				
			8.00	@ Rs:	497	Each	Rs:	3,976.00
		2 1				TOTAL:	Rs:	249,993.5
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			and the state		-			1-
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a new protection and the state of the state								
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Name of Work:- Re-Construction of dangerous Primary School Buildings in Taluka Ratodero (9-units) (2011-12 Programme) at: GBPS Razi Pitafi (Electric)

SNo	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with as required (S.I.No: 129 P 15).	(3/.029)PVC in	sulated wire	in 20mm(3/	4") channel pat	ti on surfa	ace
an la			@ Rs:	910	P.Point	Rs:	18,200.00
2	Wiring for Plug point with (3/.02			0mm(3/4") C	hannel patti on	surface	
	as required (S.I.No: 130 P 15)	E A Provincia de Caracteria de Cara Caracteria de Caracteria de		2			
		4.00	@ Rs:	742	P.Point	Rs:	2,968.0
3	Providing and laying (Main or su	ub-Main) PVC in	nsulated wit	h size 2-7/02	29} Copper con	ductor in	3/4"
	dia PVC conduit on surface (S.I	.No: 3 P 1)				· ` .	
		86	@ Rs:	171	P.Meter	Rs:	14706
4	Providing and laying (Main or su	ub-Main) PVC ir	nsulated wir	h size 2-/.05	2}(10mm2) Co	pper cond	ductor in 1"
	dia PVC conduit on surface.(S.I.	No: 6 P 1).					
		98.00	@ Rs:	428	P.Meter	Rs:	41944
5	Providing & Fixing one way S.P	•		-	o: 218 P 33)	1 (A	
		20.00	@ Rs:	54	P.Each	Rs:	1,080.0
6	Providing & Fixing 2 pin 5 amps		and a second sec				-
-		4.00	@ Rs:	83	P.Each	Rs:	332.0
7	Providing & Fixing Brass Batterr		and the			-	
~		12.00	@ Rs:	70	P.Each	Rs:	840.0
8	Providing & Fixing Baklite Ceilin	Contraction of the second s				-	100.0
0	Drouiding & Fiving 2 sig 10/15	6.00	@ Rs:	72	P.Each	Rs:	432.0
9	Providing & Fixing 3 pin 10/15					-	100
10	Providing and fiving broos, soiling	1.00	@ Rs:	162	P.Each .	Rs:	162
10	Providing and fixing brass ceilin		10 A			Dec	25 400 0
11	Providing & Fixing Circuit break	8.00	@ Rs:	3185	P.No	Rs:	25,480.00
11	as required. (S.I.No: 203 P 31)	er 0, 10, 15,20,3	0,40,50 00	S Amps S.F	(1 B-55) 0h p	repared L	Doard
	as required. (5.1.10. 205 F 51)	5.00	@ Rs:	916	P.No	Rs:	4,580.00
		5.00	W KS.	910	P.NO	RS.	4,500.00
	(Old Schedule 2004)						
	(0.0 00.000.000.000.000.000.000.000.000.						
12	Fixing A.C ceiling fan regulator o	on S.W board (S	5.I.No: 1 P 1	4)			
	3	8.00	@ Rs:	91	Each	Rs:	728.00
13	Providing and Fixing mild steel b						
		8.00	@ Rs:	141.71	P.Each	Rs:	1,133.68
14	Providing & Fixing main pannel b			commodate	heavey duty cir		
	bus bar ine painting.(S.I.No: 8 P	10 MI					
15		1.00		1426.34	P.Sq:ft:	Rs:	1,426.00
15	P/F Energy saver superior qualit						F 00 1 01
		12.00	@ Rs:	497	P.Each	Rs:	5,964.00
						-	
					TOTAL:	Rs:	119,975.7



S.NO

04

S.NO 05

Name of Work:- Construction of Building for Existing Shelterless Primary Schools in Taluka Larkano (4 Units) (2015-16 Programme) at: GGPS Lahori Muhalla (Electric)

SNo	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	3 - 3			e in 20mm(3/4") PVC conduit	t recesse	ed in the
	wall or column as required (S.I.No: 124 P 15). 60.00	@ Rs:	1130	P.Point	Rs:	67,800.00
2	Wiring for Plug point with (3/ or column as required (S.I.No		ted wire in 2	0mm(3/4'')	PVC conduit rece	essed in	the wall
		15.00	@ Rs:	985	P.Point	Rs:	14,775.00
3	Wiring for Call bell with (3/.02 column as required (S.I.No: 1		wire in 20m	nm(3/4'') P∖	/C conduit recess	ed in the	wall or
	*	2.00	@ Rs:	1764	P.Point	Rs:	3528.0
4	Providing and laying (Main or dia PVC conduit recessed in					luctor in	3/4''
	÷	315	@ Rs:	222	P.Meter .	Rs:	69930.0
5	Providing and laying (Main or dia PVC conduit recessed in	the wall or colum	n as required		1 P 2).	per con	ductor in 1"
		160.00	@ Rs:	341	P.Meter	Rs:	54,560.00
6	Providing and laying (Main or dia PVC conduit on surface.(S.I.No: 6 P 1).					
_		90.00	@ Rs:	428	P.Meter	Rs:	38520.0
7	Providing & Fixing one way S	5.P 10/15 amps sv 60.00	witch surface @ Rs:	e type (S.I. 58	No: 218 P 33) P.Each	Rs:	3,480.00
8	Providing & Fixing 2 pin 5 am	nps plug & socket 15.00	flush type.(@ Rs:	S.I.No: 225 83	P 33). P.Each	Rs:	1,245.00
9	Providing & Fixing Brass Batt						1,2 10:00
		40.00	@ Rs:	70	P.Each	Rs:	2,800.00
10	Providing & Fixing Baklite Ce	iling rose with two 20.00	o terminals . @ Rs:	(S.I.No: 22) 72	8 P 33) P.Each	Rs:	1,440.00
11	Providing & Fixing 3 pin 10/1	5 amps plug & so 4.00	ocket flush ty @ Rs:	vpe. (S.I.No 162	o: 227 P 33). P.Each	Rs:	648.0
12	Providing and fixing brass cel	iling fan 56" (good 20.00	d quality).(S. @ Rs:	l.No: 235 F 3185	9 34) P.No	Rs:	63,700.00
	Providing & Fixing Circuit breas required. (S.I.No: 203 P 31		0,40,50 & 63	3 Amps S.	P(TB-5S)on pre	epared b	oard
	Providing & Fixing Circuit brea as required (S.I.No: 207 P 31)		@ Rs: 50,60,75 & ·	916 100 Amp (1	P.No FP(XS-100NS)c	Rs: on a prep	9,160.00 bared board
15	Providing & Fixing Circuit brea	1.00 aker 125,150,200	@ Rs: ,& 225 Amp	9261 TP (XS-22	P.Each (5NS) on a prepa	Rs: red boar	9,261.00 d
	as required (S.I.No: 208 P 31)	1.00	@ Rs:	25541	P.No	Rs:	25,541.00



SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
	(Old Schedule 2004)						
46	Providing & Fixing A.C or D	.C Electric bell 20	0/250 Volts 7	0 MM.(S.I.N	o: 19 P 12).		
		2.00	@ Rs:	149.48	P.Each	Rs:	299.0
17	Providing & Fixing flush typ	e electric bell push	h button.(S.I.I	No: 21 P 12)			
		2.00	@ Rs:	25.17	P.Each	Rs:	50.3
18	Fixing A.C ceiling fan regula	ator on S.W board	.(S.I.No: 1 P	14).			
		20.00	@ Rs:	91	Each	Rs:	1,820.00
19	Providing and Fixing mild st	eel bar fan clamp	15.8 mm (5/8	3") dia suitab	le for RCC roof.	S.I.No:	6 P 14).
		20.00	@ Rs:	141.71	P.Each	Rs:	2,834.20
20	P/F Earthing set with 2'x2'x	1/2" copper plate b	ouried in grou	ind at a dept	h of 12" or less		
	if water comes out from the pit 12" deep by excavcation						42
	S.W.G bare copper wire rur					27).	
		1.00	@ Rs:	3341	P.Set	Rs:	3,341.00
	Providing & Fixing main par bus bar ine painting.(S.I.No		shutter to ac	commodate	heavey duty circ	uit brea	ker
	i ar na che che che anne na che anne anne anne anne anne anne anne an	2.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
22	P/F Energy saver superior of	uality i/c fixing on	extg: holder	etc complete	e.(S.I.No: 6 P 33)		
		40.00	@ Rs:	497	P.Each	Rs:	19,880.00
	P/ F ceiling mounted light fa without energy saver etc.(S.	and the second of the second second	quality i/c ne	cessary elec	tric connection a	n with h	older
	er serere parares 🕶 🖬 bread de provid Konst	8.00	@ Rs:	497	Each	Rs:	3,976.00
					TOTAL:	Rs:	400,014.5
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Name of Work:- Construction / ReConstruction of dangerous Primary School Building of Taluka Ratodero (8-units) (2015-16 Programme) at: GBPS Miral Jakhro (Electric)

SNo	ITEM OF WORK	Qnty:	1 1	Rate	Unit		Amount.
5140	I TEMOL WORK	Gilly.		Nate	Onit		Anount
1	Wiring for light or fan point with as required (S.I.No: 129 P 15).	(3/.029)PVC in:	sulated wire	in 20mm(3	/4") channel pat	ti on surf	ace
		30.00	@ Rs:	910	P.Point	Rs:	27,300.00
2	Wiring for Plug point with (3/.02 as required (S.I.No: 130 P 15)	9) PVC insulate	ed wire in 20)mm(3/4'') (Channel patti on	surface	
		5.00	@ Rs:	742	P.Point	Rs:	3,710.00
3	Providing and laying (Main or su dia PVC conduit on surface (S.I.		nsulated with	n size 2-7/0	29} Copper cond	ductor in	3/4"
	entral a contra distribution and a contrar a second a $\sqrt{2}$	101	@ Rs:	171	P.Meter	Rs:	17271.
4	Providing and laying (Main or su	b-Main) PVC ir	nsulated wirl	n size 2-/.05	52}(10mm2) Co	pper con	ductor in 1"
	dia PVC conduit on surface.(S.I.						
		90.00	@ Rs:	428	P.Meter	Rs:	38520.
5	Providing & Fixing one way S.P	10/15 amps sv	vitch surface	e type (S.I.N	lo: 218 P 33)		
		30.00	@ Rs:	54	P.Each	Rs:	1,620.00
6	Providing & Fixing 2 pin 5 amps	plug & socket	flush type.(S	S.I.No: 225	P 33).		
		5.00	@ Rs:	83	P.Each	Rs:	415.00
7	Providing & Fixing Brass Battern	holder(S.I.No	: 232 P 33)				
		18.00	@ Rs:	70	P.Each	Rs:	1,260.00
8	Providing & Fixing Baklite Ceilin	g rose with two	terminals .	(S.I.No: 228	P 33)		
		12.00	@ Rs:	72	P.Each	Rs:	864.00
9	Providing & Fixing 3 pin 10/15 a	amps plug & so	cket flush ty	/pe. (S.I.No	: 227 P 33).		
		2.00	@ Rs:	162	P.Each	Rs:	324.
10	Providing and fixing brass ceilin				34)		
		12.00	@ Rs:	3185	P.No	Rs:	38,220.00
11	Providing & Fixing Circuit break	er 6,10,15,20,3	0,40,50 & 6	3 Amps S.I	P(TB-5S) on p	repared	board
	as required. (S.I.No: 203 P 31)						
		8.00	@ Rs:	916	P.No	Rs:	7,328.00

(Old Schedule 2004)

Fixing A.C ceiling fan regulator on S.W board.(S.I.No: 1 P 14). 12 12.00 @ Rs: 91 Each Rs: 1,092.00 Providing and Fixing mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof. (S.I.No: 6 P. 14). 13 12.00 @ Rs: 141.71 P.Each 1,700.52 Rs: 14 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting.(S.I.No: 8 P 13). 1.00 @ Rs: 1426.34 P.Sq:ft: Rs: 1,426.00 15 P/F Energy saver superior quality i/c fixing on extg: holder etc complete.(S.I.No: 6 P 33) Rs: 18.00 @ Rs: 497 P.Each 8,946.00

TOTAL: Rs: 149,996.5



Name of Work:- Provision of missing facilities in existing Elementary Schools in Taluka Larkana (9-units) (2016-17 Programme) at: GGPS Sache Bux Jagirani (2 C.R) (Electi

	П :						
SNo:	ITEM OF WORK	Qnty:	-	Rate	Unit		Amount.
						1	
1	Wiring for light or fan point wit		sulated wire	in 20mm(3	(4") channel pat	ti on surfa	ace
	as required (S.I.No: 129 P 15	100 BOOK			51		
2		20.00	@ Rs:	910	P.Point	Rs:	18,200.00
2	Wiring for Plug point with (3/.0		ed wire in 20)mm(3/4") (hannel patti on	surface	
	as required (S.I.No: 130 P 15	Si in an	0.0	7.0			0 000 00
~	D	4.00	@ Rs:	742	P.Point	Rs:	2,968.00
3	Providing and laying (Main or	1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	nsulated with	h size 2-7/0	29} Copper con	ductor in	3/4"
	dia PVC conduit on surface (S		0.0	174	5.4		00404
	Deviding and bailes (Mails	131	@ Rs:	171	P.Meter	Rs:	22401.0
4	Providing and laying (Main or	A PRESE OF DATE OF THE REPORT OF THE PROPERTY	nsulated wir	n size 2-7.05	2}(10mm2) Co	pper con	ductor in 1
	dia PVC conduit on surface.(S	Street Street States and Street St		400	D Mater	Dei	64200.0
5	Providing & Fiving and way S	150.00 D 10/15 cmcc ci	@ Rs:	428	P.Meter	Rs:	64200.0
5	Providing & Fixing one way S			54 54		Det	1 090 00
6	Providing & Fixing 2 pin 5 am	20.00	@ Rs:		P.Each	Rs:	1,080.00
0	Fronding & Fixing 2 pirts and	4.00		83		Det	222.00
7	Providing & Fixing Brass Batte		@ Rs:		P.Each	Rs:	332.00
	r toviding a rixing brass batte	12.00	@ Rs:	70	P.Each	Rs:	840.00
8	Providing & Fixing Baklite Cei		0			r\\$.	640.00
0	Fronding a Fixing Bakile Cer	6.00	@ Rs:	72	P.Each	Rs:	432.00
9	Providing & Fixing 3 pin 10/15		-	11. 2010		NS.	432.00
•	r forfallig at falling o pill forfa	1.00	@ Rs:	162	P.Each	Rs:	162.0
10	Providing and fixing brass ceil				Sector Contraction Sector Sector	13.	102.0
	i to thanky and hang brass con	8.00	@ Rs:	3185	P.No	Rs:	25,480.00
11	Providing & Fixing Circuit brea		0				
	as required. (S.I.No: 203 P 31)		10,40,50 a 0	5 Amps - 0.1	(1 0-00) 011 p	iepaieu i	Joard
	as required. (0.1.110. 2001-01)	5.00	@ Rs:	916	P.No	Rs:	4,580.00
		0.00	(g 13.	510	F.140	N3.	4,550.00

(Old Schedule 2004)

4

12 Fixing A.C ceiling fan regulator on S.W board.(S.I.No: 1 P 14). 8.00 @ Rs: 91 Each Rs: 728.00 13 Providing and Fixing mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof.(S.I.No: 6 P 14). 8.00 @ Rs: 141.71 P.Each 1,133.68 Rs: 14 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting. (S.I.No: 8 P 13). 1426.34 1.00 @ Rs: P.Sq:ft: Rs: 1,426.00 15 P/F Energy saver superior quality i/c fixing on extg: holder etc complete.(S.I.No: 6 P 33)

12.00 @ Rs: 497 P.Each 5,964.00 Rs:

TOTAL: Rs: 149,926.7

S.NO

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Name of Work:- Provision of missing facilities in existing Elementary Schools in Taluka Larkana (9-units) (2016-17 Programme) at: GBPS Hamzo Jatoi (1 C.R) (Electric)

SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1 .	Wiring for light or fan point with	(2/ 020) DV/0-in	aulated wire	in 20mm/	2/4") changed patt	ti on curfe	
а.,	as required (S.I.No: 129 P 15).	(37.029)PVC III	sulated wire	11 2011111	5/4) Channel pat	I ON SUILE	108
	as required (3.1.10. 128 F 13).	13.00	@ Rs:	910	P.Point	Rs:	11,830.00
2	Wiring for Plug point with (3/.02		-	10000			11,000.00
-	as required (S.I.No: 130 P 15)		50 1110 1112	5.1.1.1(0, 1)	ondrino, para on		
		3.00	@ Rs:	742	P.Point	Rs:-	2,226.00
3	Providing and laying (Main or su		-				
	dia PVC conduit on surface (S.I						
	,	: 40	@ Rs:	171	P.Meter	Rs:	6840.
4	Providing and laying (Main or su	ıb-Main) PVC ir	sulated wirl	h size 2-/.(052}(10mm2) Co	pper cond	ductor in 1"
	dia PVC conduit on surface.(S.	No: 6 P 1).					
		79.00	@ Rs:	428	P.Meter	Rs:	33812.
5	Providing & Fixing one way S.P	10/15 amps sv	vitch surface		No: 218 P 33)		
-	_	13.00	@ Rs:	54	P.Each	Rs:	702.00
6	Providing & Fixing 2 pin 5 amps						
-	Desidies & Fisies Desse Dette	3.00	@ Rs:	83	P.Each	Rs:	249.00
7	Providing & Fixing Brass Batterr			1	0.5	-	000.00
0	Droviding & Eiving Roklite Cailin	9.00	@ Rs:	70	P.Each	Rs:	630.00
8	Providing & Fixing Baklite Ceilir	4.00	@ Rs:	72	P.Each	Rs:	288.00
9	Providing & Fixing 3 pin 10/15					13.	200.00
		1.00	@ Rs:	162	P.Each	Rs:	162.
10	Providing and fixing brass ceilin		-	110000000			
		4.00	@ Rs:	3185	P.No	Rs:	12,740.00
11	Providing & Fixing Circuit break	er 6,10,15,20,3				•	
	as required. (S.I.No: 203 P 31)						
		4.00	@ Rs:	916	P.No	Rs:	3,664.00
	(Old Schedule 2004)						
				-			
12	Fixing A.C ceiling fan regulator o				-	-	
12 1	Descriptions and Civing wild sheet b	4.00	@ Rs:	91	Each	Rs:	364.00
13	Providing and Fixing mild steel b						
	Providing & Fixing main pannel b	4.00	@ Rs:		P.Each	Rs:	566.84
1/ 1	bus bar ine painting.(S.I.No: 8 P			Johnouat	e neavey duty cin	Juit Diear	(e)
			~ ~		D.C. tu	Det	1 426 00
		1.00	(a) Rs:	1426.34	PSOT	ES S	14/01/1
ł	P/F Energy saver superior qualit	1.00 y i/c fixing on e	@ Rs: xtg: holder e		P.Sq:ft: te.(S.I.No: 6 P 33	Rs:)	1,426.00

TOTAL: Rs: 79,972.8



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Name of Work:- Re-construction of Elementary School Buildings Taluka Larkana (2016-17 Programme) at: GBPS Hasu Jatoi (Electric)

SNo	ITEM OF WORK	Qnty:	a kalinar ka	Rate	Unit		Amount.
1	Wiring for light or fan point with as required (\$.1.No: 129 P.15).	(3/.029)PVC in	sulated wire	in 20mm(3/	/4") channel pat	ti on surfi	ace
		22.00	@ Rs:	910	P.Point	Rs:	20,020.00
2	Wiring for Plug point with (3/.02 as required (S.I.No: 130 P 15)	9) PVC insulat	ed wire in 20	mm(3/4") C	hannel patti on	surface	
		4.00	@ Rs:	742	P.Point	Rs:	2,968.00
3	Providing and laying (Main or su dia PVC conduit on surface (S.I.	No: 3 P 1)	nsulated with	÷.			
		130	@ Rs:	171	P.Meter	Rs:	22230.
4	Providing and laying (Main or su dia PVC conduit on surface.(S.I.			size 2-/.05	52}(10mm2) Co	pper con	ductor in 1"
		143.00	@ Rs:	428	P.Meter	Rs:	61204
5	Providing & Fixing one way S.P	10/15 amps s	witch surface	type (S.I.N	lo: 218 P 33)		
		22.00	@ Rs:	54	P.Each	Rs:	1,188.0
6	Providing & Fixing 2 pin 5 amps	plug & socket	flush type.(S	I.No: 225	P 33).		
		4.00	@ Rs:	83	P.Each	Rs:	332.0
7	Providing & Fixing Brass Battern	holder(S.I.N	o: 232 P 33)				
		14.00	@ Rs:	70	P.Each	Rs:	980.0
8	Providing & Fixing Baklite Ceilin	g rose with two	o terminals .(P 33)		
		8.00	@ Rs:	72	P.Each	Rs:	576.0
9	Providing & Fixing 3 pin 10/15	amps plug & so	ocket flush ty	pe. (S.I.No:	227 P 33).		
		1.00	@ Rs:	162	P.Each	Rs:	162
10	Providing and fixing brass ceilin	g fan 56" (goo		.No: 235 P	34)		
		8.00	@ Rs:	3185	- P.No	Rs:	25,480.0
11	Providing & Fixing Circuit break as required. (S.I.No: 203 P 31)	er 6,10,15,20,3	80,40,50 & 63	Amps S.F	P(TB-5S)on p	repared	board
		5.00	@ Rs:	916	P.No	Rs:	4,580.00
				100			
		2					

(Old Schedule 2004)

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12	Fixing A.C ceiling fan regulator on S.W	board.(S.I.N	o: 1 P 14	.).			
	8	.00 (@ Rs:	91	Each	Rs:	728.00
13	Providing and Fixing mild steel bar fan o	clamp 15.8 n	nm (5/8'')	dia suitable fo	r RCC roof.(S.	I.No: 6 P	14).
	8	.00 (@ Rs:	141.71	P.Each	Rs:	1,133.68
14	Providing & Fixing main pannel board of bus bar ine painting.(S.I.No: 8 P 13).	louble shutte	er to acco	ommodate hea	vey duty circuit	breaker	
	. 1	.00 (0	@ Rs: 1	426.34	P.Sq:ft:	Rs:	1,426.00
15	P/F Energy saver superior quality i/c fixi	ng on extg: I	nolder et	c complete.(S.	I.No: 6 P 33)		
	14	4.00	D Rs:	497	P.Each	Rs:	6,958.00

TOTAL: Rs: 149,965.7


Name of Work:- Re-construction of Elementary School Buildings Taluka Larkana (2016-17 Programme) at: GBPS Qaser Brohi (Electric)

SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
	•	5 g				12	
1	Wiring for light or fan point with	(3/.029)PVC in	sulated wire	in 20mm(3/	4") channel patt	i on surfa	ace.
	as required (S.I.No: 129 P 15).	1. A.		+			ç ·
		22.00	@ Rs:	910	P.Point	Rs:	20,020.00
2	Wiring for Plug point with (3/.02	29) PVC insulate	ed wire in 20	mm(3/4") C	hannel patti on	surface	
	as required (S.I.No: 130 P 15)					(*) (*)	
		4.00	@ Rs:	742	P.Point	Rs:	2,968.00
3	Providing and laying (Main or s	ub-Main) PVC in	nsulated with	size 2-7/02	29} Copper cond	ductor in	3/4"
	dia PVC conduit on surface (S.	I.No: 3 P 1)					
		130	@ Rs:	171	P.Meter	Rs:	22230.0
4	Providing and laying (Main or s	D. H. M. D. Sandar, W. M. Co. P. Herstein	nsulated wirh	size 2-/.05	2}(10mm2) Co	pper con	ductor in 1"
	dia PVC conduit on surface.(S.	I.No: 6 P 1).					
		143.00	@ Rs:	428	P.Meter	Rs:	61204.0
5	Providing & Fixing one way S.F						
		22.00	@ Rs:	54	P.Each	Rs:	1,188.00
6	Providing & Fixing 2 pin 5 amp				(1864) - Recting and		
-		4.00	@ Rs:	83	P.Each	Rs:	332.00
7	Providing & Fixing Brass Batter						
-		14.00	@ Rs:	70	P.Each	Rs:	980.00
8	Providing & Fixing Baklite Ceili	the statement consists that and		a president and the second second			
~		8.00	@ Rs:	72	P.Each	Rs:	576.00
9	Providing & Fixing 3 pin 10/15						
10	-	1.00	@ Rs:	162	P.Each	Rs:	162.0
10	Providing and fixing brass ceiling		0.10	and the second second	2		
		8.00	@ Rs:	3185	P.No	Rs:	25,480.00
11	Providing & Fixing Circuit break	(er 6,10,15,20,3	0,40,50 & 63	Amps S.F	r(TB-5S) on p	repared b	board
	as required. (S.I.No: 203 P 31)						
		5.00	@ Rs:	916	P.No	Rs:	4,580.00

(Old Schedule 2004)

Fixing A.C ceiling fan regulator on S.W board. (S.I.No: 1 P 14). 12 8.00 @ Rs: 91 Each Rs: 728.00 Providing and Fixing mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof.(S.I.No: 6 P 14). 13 8.00 @ Rs: 141.71 P.Each Rs: 1,133.68 14 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting.(S.I.No: 8 P 13). 1.00 @ Rs: 1426.34 P.Sq:ft: Rs: 1,426.00 15 P/F Energy saver superior quality i/c fixing on extg: holder etc complete.(S.I.No: 6 P 33) 14.00 @ Rs: 497 P.Each Rs: 6,958.00

TOTAL: Rs: 149,965.7



Name of Work:- Re-construction of Elementary School Buildings Taluka Larkana (2016-17 Programme) at: GBPS Hamzo Jatoi (Electric)

SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
°. 1		(21,020) (21,00)	teres at a street			i na nurfi	
1	Wiring for light or fan point with		ulated wire	in 20mm(.	3/4") channel patt	i on surra	ace
	as required (S.I.No: 129 P 15).		@ Dei	910	P.Point	Rs:	16,380.00
2	Wiring for Plug point with (3/.02	18.00	@ Rs:				
2	as required (S.I.No: 130 P 15)	29) PVC Insulate	a wire in 20	1111(3/4)	Channel paul on	sunace .	
	as required (3.1.100. 150 F 15)	4.00	@ Rs:	742	P.Point	Rs:	2,968.00
3	Providing and laying (Main or si		•		the state of the s		
0	dia PVC conduit on surface (S.I		Sulated With	5120 2 110	20) 00ppor conc		
		44	@ Rs:	171	P.Meter	Rs:	7524.0
4	Providing and laying (Main or si	ub-Main) PVC in	0				
	dia PVC conduit on surface.(S.I				,, , , , , , , , , , , , , , , , , , , ,	4	
		75.00	@ Rs:	428	P.Meter	Rs:	32100.0
5	Providing & Fixing one way S.F	2 10/15 amps sw	itch surface	type (S.I.	No: 218 P 33)		
		18.00	@ Rs:	54	P.Each	Rs:	972.00
6	Providing & Fixing 2 pin 5 amp	s plug & socket f	lush type.(S	.I.No: 225	P 33).		
	······································	4.00	@ Rs:	83	P.Each	Rs:	332.00
7	Providing & Fixing Brass Batter						
		10.00	@ Rs:	70	P.Each	Rs:	700.00
8	Providing & Fixing Baklite Ceiling						
0		8.00	@ Rs:	72	P.Each	Rs:	576.00
9	Providing & Fixing 3 pin 10/15						
10		1.00	@ Rs:	162	P.Each	Rs:	162.0
10	Providing and fixing brass ceilir	-		where the second			05 100 00
11	Draviding & Fining Circuit has al	8.00	@ Rs:	3185	P.No	Rs:	25,480.00
11	Providing & Fixing Circuit break	(er 6, 10, 15, 20, 30	J,40,50 & 63	Amps S	.P (1 B-55) on pi	repared	board
	as required. (S.I.No: 203 P 31)	5.00	@ Rs:	916	DNo	Det	4 580 00
		5.00	W RS.	910	P.No	Rs:	4,580.00
	(Old Schedule 2004)						
	,						

12 Fixing A.C ceiling fan regulator on S.W board.(S.I.No: 1 P 14). 8.00 @ Rs: 91 Rs: 728.00 Each 13 Providing and Fixing mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof. (S.I.No: 6 P 14). 8.00 @ Rs: 141.71 P.Each Rs: 1,133.68 14 Providing & Fixing main pannel board double shutter to accommodate heavey duty circuit breaker bus bar ine painting.(S.I.No: 8 P 13). 1.00 @ Rs: 426.34 P.Sq:ft: Rs: 1,426.00 15 P/F Energy saver superior quality i/c fixing on extg: holder etc complete.(S.I.No: 6 P 33)

10.00 @ Rs: 497 P.Each Rs: 4,970.00

TOTAL: Rs: 100,031.7

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S.NO

			CHEDUL		da Caba a la	2
	Name of Work:- Rehabilitation of E Taluka Dokri / Bal					
S.No	Taluka Dokri DESCRIPTION QUANTITY	RATE	UNIT	QUANTITY	AMOUNT	1
5.10	DESCRIPTION QUARTITY	MATE	0	- Quinting		1
1	Dismentling 2nd class tiles roofing.					
			=	3525.00	Cft	-
	@Rs: 37	3.13	% Cft	Rs:	13329	
2	Dismentling pacca brick work in cement	tmorter				
2	Districtioning pacea brick work in centeri	. morter.	=	1971.00	Cft	-
	@Rs: 128	85.63	% Cft	Rs:	25340	
-						
3	Dismentling rooled steel beams		~	3.455	·	-
	@Rs: 120	5.04	= P/Cwt		435	-
		5.01	1/0//0	110.	100	
4	Removing Door with Chowkats					
			=	4.000		
	@Rs: 142	2.18	P/no	Rs:	569	
5	Removing Windows with Chowkats					
5	Kentoving windows with chowkats		=	12.000		
	@Rs: 102	2.85	P/no	- Rs:	1234	
			,			
6	Removing Cement or lime Plaster (S.I No	o: 53/P/14)				
	@ Rs : 121		= %Cft	<u>1653.000</u> Rs:	2000	
7	Excavation in foundation of building brid chain and lift upto 5" ft in ordingay soil (5300.00		
	@Rs: 317	6.25	%0 Cft		16834.13	
-	<i></i>					
8	Cement concrete brick or stone ballast 1	-1/2 " to 2"			Disby -	
	@ Rs: 869	1 05	= % Cft	2968.00 Rs:	Cft 258066.12	
	WR3. 809	4.95	70 CIL	K5.	250000.12	
9	RCC work in roof slab beam columns rafe	ts lintel and	other str	ucture member	laid in situ or pr	ecast
	laid in position complete in all respect ra			a) P/16)	*	
			=	1500.00	Pcft	
	@ Rs: 337	.00	P.CFT	Rs:	505500.00	
10	Fabrication of Tor steel reinforcement fo i/c the cost of binding wire also removal					osition
			=	73.661	Pcwt	
	@Rs: 500	1.70	P.CWT	Rs:	368430.22	
11	Pacca brick work in foundation and plint	h in cement	sand mo			20.)
	@Rs: 119	48 36	= % S.ft	1350.00 	Sft 161302.86	
	(ers: 119)	10.50	70 3.10	KS.	101302.00	
12	Pacca brick work in Ground floor i/c stric	king of join	its cemen =	t s <u>and mortor R</u> 1612.00	atio 1:6 (S.I No 5 CFT	(C)P/
	@ Rs : 126	74.36	%CFT	Rs:	204310.68	
				1		
					9	4

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10		Manager and the second s				-
3	S.No	DESCRIPTION QUANTITY RATE	UNIT	QUANTITY	AMOUNT	× .
	13	Cement plaster 1;6 upto 20' ft; height 1/2" thick			CET .	- × ×
	5		=	7792.00	SFT 171020.27	-
	2	@Rs: 2206.60	%SFT	Rs:	171938.27	
	*		(CIN- 11(-)	D C1)		
	14	Cement plaster 1:4 upto 20' ft; height 3/8" thick	. (S.I No: 11(a)		SFT	-
			= %CFT	7792.00 Rs:	171230.76	-
		@ Rs: 2197.52	YOUF I	KS.	1/1250.70	·
	15	Supplying filling Sand under floor pluging into w	alls. (S.I.No 29	P/25).	,	
	10	supplying ming band ander neer plaging into it	=	13440.00	Cft	-
		@Rs: 1141.25	%Sft	Rs:	153384	-
	16	Supplying Girders at site of work (Sch: of Materi	ial).			
			=	22.688	Cft	_
		@Rs: 3850.00	P.CWT	Rs:	87348.80	
	17	Supplying T-iron at site of work (Sch: of Material				-
		0.0.0555.00	=	49.600	Cft	-
		@ Rs: 3575.00	P.CWt	Rs:	177320.00	
	10					
	18	Ist class tiles roofing consisting of 4" earth and 1				
		1:6 with 34lbs: if bituumen coating sand blinded	provided over	· 2 layers of tile	es 12"x6" 1 1/4	ald in 1:6 cemen
		mortor with 1/4" thick t	(8.)	2701	CET.	
		@D-: 11442.10	=	· 2781	SFT 219222 61	-
		@Rs: 11443.10	%SFT	Rs:	318232.61	
8	19	First Class deodar wood wrought joinery in door	s and windows	etc. fixed in n	osition i/r deo	dar
		panelled and glazed (b) 1-3/4thicks.	s and windows	die. mied mip	osition i/ c uco	aui
		panenea ana giazea (e) 1 67 ranensi				
			=	222.00		-
						-
		@Rs: 1273.76	P.SFt	Rs:	282774.72	
		Cemnet concret plain i/c placing compacting finis			c screeing and	washing of
		stone aggregrate without shuttering Ratio 1:2:4,	(S.I.No 5 P/18)			_
			=	193.00		-
		@Rs: 14429.25	%.Sft	Rs:	27848.45	
	01		6		li D-4	· 0" +1 : -1-
4		P/L 1" thick cement concrete topping 1:2:4 i/c su	rface finishing	and dividing i	nto paeniis Rat	ion 3 thick.
		(S.I No:16 (C) P/41)	· _	1280.00	Cft	-
		@Rs: 4411.82	= %Cft	Rs:	56471.30	-
		WR3. 4411.02	70010	N5.	50471.50	
(b) 1	P/L 1" thick cement concrete topping 1:2:4 i/c su	rface finishing	and dividing in	nto paenlls Rat	ion 2" thick.
		(S.I No:16 (C) P/41)			F	
			=	9926.00	CFT	•
		@Rs: 3275.50	%Cft	Rs:	325126.13	•
2		Split tiles 1/4" thick matt glazed or double glazed				ement sand
	I	morter 3/4 thick i/c finishing complete (Flooring	and Facing). (S			
			=	432.00	CFT	
		@Rs: 27747.06	· %Cft	Rs:	119867.30	
					~	
					-	Ð
			-			2
					Х	EN

C NI-	DESCRIPTION		DATE	LING	OUANTITY	AMOUNT	-
S.No	DESCRIPTION Cement pointing and	QUANTITY stricking of joints	RATE	UNIT	QUANTITY		
23	cement pointing and	i stricking of joints	S UII Walls la	=	2400.00		_
2		@Rs: 1	287.44	%Cft	Rs:		
	Laying white marble polishing of the joint			urface witho			1:2 i/c rubbing a —
		@ D = 1	10.00	=	876.00		
		@Rs: 1	48.06	P.Sft	Rs:	129700.56	
25	P/L Hala patteren tile of 1:2 grey cement m desired shape with fi (S.I No: 62 P/53)	orter 3/4" thick i,	/c washing a	and filling joi	nts with slur	y of white ceme c cutting tile to p	nt and pigment in
				=	390.00		_
		@Rs: 34	4520.31	%Cft	Rs:	134629.21	
26	Making and fixing ste bars 4" centre to cem		rith 1/16" th	iick sheeting	including an 48.00		"x2"x3/4" and so —
		@Rs: 72	26.72	P.Sft			
	not to beless than 3.7	•		=	324.00		_
		@Rs: 19	94.16	P.SFT	Rs:	62907.84	
28	White wash two coat	cs.				. 1	_
	2		0.05	=	2472.00	Cft	-
29	Primary coat of chalk	@Rs: 82		. %Cft 3 P 59)	Rs:	20516.36	
		ander distemptin	6 (J.I NO. 2	=	9192.00		-
		@ Rs : 44	2.75	%Cft	Rs:	40697.58	_
30	Distempering three	coats (S.I No: 24(B)P53)			ч.	_
			•	=	9192.00	Cft	
		@Rs: 10	79.65	%Cft	Rs:	99241.43	
- 0	Preparing the surface brick /sen paper fillin make old surface. (S.I.	g the voilds with o					
				=	4110.00	Cft	
		@ Rs: 14	98 48	%Cft	Rs:	61588	
		e		70010	113.	01000	
32 1	Painting doors & wind	low any type, (S.I.	No 05 P/ 76	5)		÷.	_

@Rs: 2116.41

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826.00 Rs:

= %Cft Cft 17481.55

S.No	DESCRIPTIO	N	QUANTITY	RATE	UNIT	QUANTITY	AMOUNT]
33	Preparing surfa	ace painti	ng guards ba	ars gates in	on grating raill	ing i/c standard	s brass etc sim	ilar open work.
2	(S.I.No 4 II d P/	/6)			=	96.00	Cft	- *
						1		-
			@Rs:	1270.83	%Cft	Rs:	1220.00	
								-
					: <u>.</u>	Total Rs:	4332460	
								£
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								XEN
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SNo	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
-1	Wiring for light or fan point with	(3/ 029)PVC in	sulated wire	in 20mm(3	/4") channel pat	ti ón surfa	се
	s as required (S.I.No: 129 P 15).		A STATE	1		Ser Santa	
9.11	a as required (S.I.No. 129 P 15).	30.00	@ Rs.	910	P.Point		27,300.00
	Wiring for Plug point with (3/.0)	についたのためでのない。	U	and the second sec			27,000.00
2		29) PVC Insulate	ed wire in 20	1111(3/4) (Shanner pattron	Sunace	
	as required (S.I.No: 130 P 15)	40.00		740	P.Point	Rs:	8,904.00
		12.00	@ Rs:	742			
3	Providing and laying (Main or s		nsulated with	size 2-770	129} Copper con		0/4
	dia PVC conduit on surface (S.		~ ~	474	D.M.	Det	20520.0
		120	@ Rs:	171	P.Meter	Rs:	20520.0
4	Providing and laying (Main or s		nsulated with	size 2-77.0	J44}(6mm2) Co	pper cond	luctor in 1
	dia PVC conduit on surface.(S.		~ ~			-	
		80.00	@ Rs:	305	P.Meter	Rs:	24,400.00
4	Providing and laying (Main or s	a second s	nsulated wirh	size 2-/.0	52}(10mm2) Co	pper conc	luctor in 1"
	dia PVC conduit on surface.(S.	I.No: 6 P 1).		0.000			
		82.00	@ Rs:	428	P.Meter	Rs:	35096.0
5	Providing & Fixing one way S.I	P 10/15 amps sv		type (S.I.M	No: 218 P 33)		
		30.00	@ Rs:	54	P.Each	Rs:	1,620.00
6	Providing & Fixing 2 pin 5 amp	s plug & socket	flush type.(S	I.No: 225	P 33).		
		12.00	@ Rs:	83	P.Each	Rs:	996.00
7	Providing & Fixing Brass Batter	n holder(S.I.No	o: 232 P 33)			U	
		18.00	@ Rs:	70	P.Each	Rs:	1,260.00
8	Providing & Fixing Baklite Ceili	ng rose with two	terminals .(\$.I.No: 228	3 P 33)		
		12.00	@ Rs:	72	P.Each	Rs:	864.00
9	Providing & Fixing 3 pin 10/15	amps plug & so	ocket flush ty	pe. (S.I.No	: 227 P 33).		
		2.00	@ Rs:	162	P.Each	Rs:	324.0
10	Providing and fixing brass ceiling	ng fan 56" (good		No: 235 P			
		12.00	@ Rs:	3185	P.No	Rs:	38,220.00
11	Providing & Fixing Circuit break	ker 6.10.15.20.3	<u> </u>				
	as required. (S.I.No: 203 P 31)				, (, , , , , , , , , , , , , , , , , ,	iopaioo b	ouro
	1	8.00	@ Rs:	916	P.No	Rs:	7,328.00
		0.00		0.0	1.110	140.	1,020.00
	(Old Schedule 2004)						
1			1	-		12 30	
12	Fixing A.C ceiling fan regulator	on S W board (S	SINO 1 P 1				
	i initig i teo contrig fair regulator	12.00	@ Rs:	91	Each	Rs:	1,092.00
13	Providing and Fixing mild steel I						
.0	r fortiding and r fxing mild steer	12.00		141.71	P.Each	Rs:	1.700.52
14	Providing & Fixing main pannel						
.4	bus bar ine painting.(S.I.No: 8 P		nutter to acc	ommouate	neavey duty cin	cuit break	er
	bus bar me painting.(5.1.140. 6 F			100.04	DO		4 400 00
15	P/E Energy saver superior such	1.00		1426.34	P.Sq:ft:	, Rs:	1,426.00
15	P/F Energy saver superior quali			A REPORT OF			0.0/0.05
		18.00	@ Rs:	497	P.Each	Rs:	8,946.00

TOTAL: Rs: 179,996.5



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Name of Work:- Improvement of Existing High Schools & Provision of missing facilities Taluka Ratodero (2016-17 Programme) at: GGHSS Naudero (Electric) •

 Wiring for light or fan point with (3/.029)PVC insulated wire in 20mm(3/4") channel patti on surface as required (S.I.No: 129 P 15). 35:00 @ Rs: 910 P.Point Rs: 31,850.00 Wiring for Plug point with (3/.029) PVC insulated wire in 20mm(3/4") Channel patti on surface as required (S.I.No: 130 P 15) 16.00 @ Rs: 742 P.Point Rs: 11,872.00 Providing and laying (Main or sub-Main) PVC insulated with size 2-7/029) Copper conductor in 3/4" dia.PVC conduit on surface (S.I.No: 3 P 1) 165 @ Rs: 171 P.Meter Rs: 28215.0 Providing and laying (Main or sub-Main) PVC insulated with size 2-7/.044)(6mm2) Copper conductor in 1" dia PVC conduit on surface.(S.I.No: 5 P 1). 88.00 @ Rs: 305 P.Meter Rs: 26,840.00 Providing and laying (Main or sub-Main) PVC insulated wire size 2-/.052)(10mm2) Copper conductor in 1" dia PVC conduit on surface.(S.I.No: 6 P 1). 	SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
35:00 @ Rs: 910 P.Point Rs: 31,850.00 2 Wiring for Plug point with (3/.029) PVC insulated wire in 20mm(3/4") Channel patti on surface as required (S.I.No: 130 P 15) 18.00 @ Rs: 742 P.Point Rs: 11.872.00 3 Providing and laying (Main or sub-Main) PVC insulated with size 2-7/.029) Copper conductor in 3/4" dia PVC conduit on surface (S.I.No: 3 P 1) 165 @ Rs: 171 P.Meter Rs: 28215.01 4 Providing and laying (Main or sub-Main) PVC insulated with size 2-7/.044)(6mm2) Copper conductor in 1" dia PVC conduit on surface (S.I.No: 5 P 1). 88.00 @ Rs: 305 P.Meter Rs: 26,840.00 5 Providing and laying (Main or sub-Main) PVC insulated with size 2-/.052)(10mm2) Copper conductor in 1" dia PVC conduit on surface (S.I.No: 6 P 1). 93.00 @ Rs: 428 P.Meter Rs: 39804.00 6 Providing & Fixing one way S.P 10/15 amps switch surface type (S.I.No: 218 P 33) 35.00 @ Rs: 742 P.Each Rs: 1,800.00 7 Providing & Fixing 12 pin 5 amps plug & socket flush type. (S.I.No: 225 P 33). 14.00 @ Rs: 70 P.Each Rs: 1,800.00 9 Providing & Fixing B		Wiring for light or fan point with	(3/.029)PVC in:	sulated wire	in 20mm(3		i on surfa	
as required (S.I.No: 130 P 15) 16.00 (2) Rs: 742 P.Point Rs: 11.872.00 3 Providing and laying (Main or sub-Main) PVC insulated with size 2-7/029) Copper conductor in 3/4" dia PVC conduit on surface (S.I.No: 5 P 1). 165 (2) Rs: 171 P.Meter Rs: 28215.00 4 Providing and laying (Main or sub-Main) PVC insulated with size 2-7/024) (6mm2) Copper conductor in 1" dia PVC conduit on surface (S.I.No: 5 P 1). 88.00 (2) Rs: 305 P.Meter Rs: 26,840.00 5 Providing and laying (Main or sub-Main) PVC insulated with size 2-/.052)(10mm2) Copper conductor in 1" dia PVC conduit on surface (S.I.No: 6 P 1). 93.00 (2) Rs: 305 P.Meter Rs: 39804.00 6 Providing & Fixing one way S.P 10/15 amps switch surface type (S.I.No: 218 P 33) 35.00 (2) Rs: 54 P.Each Rs: 1,890.00 7 Providing & Fixing 2 pin 5 amps plug & socket flush type. (S.I.No: 225 P 33). 14.00 (2) Rs: 70 P.Each Rs: 1,890.00 9 Providing & Fixing Baklite Ceiling rose with two terminats (S.I.No: 228 P 33) 27.00 (2) Rs: 72 P.Each Rs: 576.00 9 Providing & Fi		as required (S.I.No: 129 P 15).		@ Rs:		P.Point	Rs:	31,850.00
16.00 @ Rs: 742 P.Point Rs: 11,872.00 3 Providing and laying (Main or sub-Main) PVC insulated with size 2-7/029) Copper conductor in 3/4" dia PVC conduit on surface (S.I.No: 3 P 1) 165 @ Rs: 171 P.Meter Rs: 28215.0 4 Providing and laying (Main or sub-Main) PVC insulated with size 2-7/.044)(6mm2) Copper conductor in 1" dia PVC conduit on surface (S.I.No: 5 P 1). 88.00 @ Rs: 305 P.Meter Rs: 26,840.00 5 Providing and laying (Main or sub-Main) PVC insulated with size 2-/.052)(10mm2) Copper conductor in 1" dia PVC conduit on surface (S.I.No: 6 P 1). 83.00 @ Rs: 428 P.Meter Rs: 39804.0 6 Providing & Fixing one way S.P 10/15 amps switch surface type (S.I.No: 218 P 33) 35.00 @ Rs: 54 P.Each Rs: 1,890.00 7 Providing & Fixing 2 pin 5 amps plug & socket flush type. (S.I.No: 225 P 33). 14.00 @ Rs: 70 P.Each Rs: 1,890.00 9 Providing & Fixing Baklite Ceilling rose with two terminals (S.I.No: 228 P 33). 8.00 @ Rs: 72 P.Each Rs: 576.00 10 Providing & Fixing 3 pin 10/15 amps plug & socket flush type. (S.I.No: 228	2			ed wire in 20)mm(3/4'')	Channel patti on	surface	
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165 @ Rs: 171 P.Meter Rs: 28215.0 4 Providing and laying (Main or sub-Main) PVC insulated with size 2-7/.044)(6mm2) Copper conductor in 1" dia PVC conduit on surface.(S.I.No: 5 P 1). 88.00 @ Rs: 305 P.Meter Rs: 26,840.00 5 Providing and laying (Main or sub-Main) PVC insulated with size 2-/.052)(10mm2) Copper conductor in 1" dia PVC conduit on surface.(S.I.No: 6 P 1). 93.00 @ Rs: 428 P.Meter Rs: 39804.0 6 Providing & Fixing one way S.P 10/15 amps switch surface type (S.I.No: 218 P 33) 35.00 @ Rs: 54 P.Each Rs: 1,890.00 7 Providing & Fixing 2 pin 5 amps plug & socket flush type. (S.I.No: 225 P 33). 14.00 @ Rs: 70 P.Each Rs: 1,162.00 8 Providing & Fixing Brass Battern holder(S.I.No: 232 P 33) 72 P.Each Rs: 1,890.00 9 Providing & Fixing 3 pin 10/15 amps plug & socket flush type. (S.I.No: 228 P 33). 8.00 @ Rs: 72 P.Each Rs: 576.00 10 Providing & Fixing 3 pin 10/15 amps plug & socket flush type. (S.I.No: 227 P 33). 162	3			nsulated with	n size 2-7/0	029} Copper cond	ductor in	3/4"
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6 Providing & Fixing one way S.P 10/15 amps switch surface type (S.I.No: 218 P 33) 35.00 @ Rs: 54 P.Each Rs: 1,890.00 7 Providing & Fixing 2 pin 5 amps plug & socket flush type. (S.I.No: 225 P 33). 14.00 @ Rs: 83 P.Each Rs: 1,162.00 8 Providing & Fixing Brass Battern holder(S.I.No: 232 P 33) 27.00 @ Rs: 70 P.Each Rs: 1,890.00 9 Providing & Fixing Baklite Ceiling rose with two terminals 8.00 @ Rs: (S.I.No: 228 P 33) 72 P.Each Rs: 576.00 10 Providing & Fixing 3 pin 10/15 amps plug & socket flush 4.00 @ Rs: type. (S.I.No: 227 P 33). 162 Rs: 648.0 11 Providing and fixing brass ceiling fan 56" (good quality).(S.I.No: 235 P 34) 8.00 @ Rs: 3185 P.No Rs: 25,480.00 12 Providing & Fixing Circuit breaker 6,10,15,20,30,40,50 & 63 Amps S.P (T B-5S) on prepared board as required. (S.I.No: 203 P 31) 916 P.No Rs: 9,160.00 13 Providing & Fixing Circuit breaker 15,20,30,40,50,60,75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31). 916 P.No Ns: 9,160.00	5			nsulated wir	n size 2-/.0	52}(10mm2) Cop	oper con	ductor in 1"
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27.00 @ Rs: 70 P.Each Rs: 1,890.00 9 Providing & Fixing Baklite Ceiling rose with two terminals .(S.I.No: 228 P 33) 72 P.Each Rs: 576.00 10 Providing & Fixing 3 pin 10/15 amps plug & socket flush type. (S.I.No: 227 P 33). 162 P.Each Rs: 648.0 11 Providing and fixing brass ceiling fan 56" (good quality). (S.I.No: 235 P 34) 162 P.No Rs: 25,480.00 12 Providing & Fixing Circuit breaker 6,10,15,20,30,40,50 & as required. (S.I.No: 203 P 31) 10.00 @ Rs: 916 P.No Rs: 9,160.00 13 Providing & Fixing Circuit breaker 15,20,30,40,50,60,75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31). 916 P.No Rs: 9,160.00			14.00	@ Rs:	83	P.Each	Rs:	1,162.00
9 Providing & Fixing Baklite Ceiling rose with two terminals 8.00 (S.I.No: 228 P 33) 72 P.Each Rs: 576.00 10 Providing & Fixing 3 pin 10/15 amps plug & socket flush 4.00 type. (S.I.No: 227 P 33). 162 P.Each Rs: 648.0 11 Providing and fixing brass ceiling fan 56" (good quality).(S.I.No: 235 P 34) 8.00 (S.I.No: 235 P 34) 3185 P.No Rs: 25,480.00 12 Providing & Fixing Circuit breaker 6,10,15,20,30,40,50 & as required. (S.I.No: 203 P 31) 63 Amps S.P (T B-5S) on prepared board as required (S.I.No: 207 P 31). 916 P.No Rs: 9,160.00	8	Providing & Fixing Brass Batter	n holder(S.I.No	o: 232 P 33)				
8.00 @ Rs: 72 P.Each Rs: 576.00 10 Providing & Fixing 3 pin 10/15 amps plug & socket flush 4.00 type. (S.I.No: 227 P 33). 162 P.Each Rs: 648.0 11 Providing and fixing brass ceiling fan 56" (good quality).(S.I.No: 235 P 34) 162 P.No Rs: 25,480.00 12 Providing & Fixing Circuit breaker 6,10,15,20,30,40,50 & as required. (S.I.No: 203 P 31) 0.00 @ Rs: 916 P.No Rs: 9,160.00 13 Providing & Fixing Circuit breaker 15,20,30,40,50,60,75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31). 10.00 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31).			27.00	@ Rs:	70	P.Each	Rs:	1,890.00
8.00 @ Rs: 72 P.Each Rs: 576.00 10 Providing & Fixing 3 pin 10/15 amps plug & socket flush 4.00 type. (S.I.No: 227 P 33). 162 P.Each Rs: 648.0 11 Providing and fixing brass ceiling fan 56" (good quality).(S.I.No: 235 P 34) 162 P.No Rs: 25,480.00 12 Providing & Fixing Circuit breaker 6,10,15,20,30,40,50 & as required. (S.I.No: 203 P 31) 0.00 @ Rs: 916 P.No Rs: 9,160.00 13 Providing & Fixing Circuit breaker 15,20,30,40,50,60,75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31). 10.00 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31).	9	Providing & Fixing Baklite Ceili	na rose with two	terminals (S I No: 22	8 D 33)		
4.00 @ Rs: 162 P.Each Rs: 648.0 11 Providing and fixing brass ceiling fan 56" (good quality). (S.I.No: 235 P 34) 8.00 3185 P.No Rs: 25,480.00 12 Providing & Fixing Circuit breaker 6, 10, 15,20,30,40,50 & 63 Amps S.P (T B-5S) on prepared board as required. (S.I.No: 203 P 31) 10.00 @ Rs: 916 P.No Rs: 9,160.00 13 Providing & Fixing Circuit breaker 15,20,30.40,50,60,75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31). 10.00 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31).	U	r tottoling a riking bakine ocim					Rs:	576.00
4.00 @ Rs: 162 P.Each Rs: 648.0 11 Providing and fixing brass ceiling fan 56" (good quality). (S.I.No: 235 P 34) 8.00 3185 P.No Rs: 25,480.00 12 Providing & Fixing Circuit breaker 6, 10, 15,20,30,40,50 & 63 Amps S.P (T B-5S) on prepared board as required. (S.I.No: 203 P 31) 10.00 @ Rs: 916 P.No Rs: 9,160.00 13 Providing & Fixing Circuit breaker 15,20,30.40,50,60,75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31). 10.00 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31).	10	Providing & Fixing 3 pip 10/15	amps plug 8 co	eket fluch tu		207 D 22		
11 Providing and fixing brass ceiling fan 56" (good quality). (S.I.No: 235 P 34) 8.00 @ Rs: 3185 P.No Rs: 25,480.00 12 Providing & Fixing Circuit breaker 6,10,15,20,30,40,50 & 63 Amps S.P (T B-5S) on prepared board as required. (S.I.No: 203 P 31) 10.00 @ Rs: 916 P.No Rs: 9,160.00 13 Providing & Fixing Circuit breaker 15,20,30.40,50,60,75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31).	10	Fronding & Fixing 5 pirt 10/15					Rs:	648.0
8.00 @ Rs: 3185 P.No Rs: 25,480.00 12 Providing & Fixing Circuit breaker 6,10,15,20,30,40,50 & as required. (S.I.No: 203 P 31) 63 Amps S.P (T B-5S) on prepared board 10.00 @ Rs: 916 P.No Rs: 9,160.00 13 Providing & Fixing Circuit breaker 15,20,30.40,50,60,75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31). 100 Amp (T P (XS-100 NS on a prepared board board as required (S.I.No: 207 P 31).								
 Providing & Fixing Circuit breaker 6, 10, 15, 20, 30, 40, 50 & 63 Amps S.P (T B-5S) on prepared board as required. (S.I.No: 203 P 31) 10.00 @ Rs: 916 P.No Rs: 9,160.00 Providing & Fixing Circuit breaker 15, 20, 30, 40, 50, 60, 75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31). 	11	Providing and fixing brass ceilir					De:	25 480 00
as required. (S.I.No: 203 P 31) 10.00 @ Rs: 916 P.No Rs: 9,160.00 13 Providing & Fixing Circuit breaker 15,20,30.40,50,60,75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31).			0.00	@ 13.	5105	F.NO	N3.	23,460.00
13 Providing & Fixing Circuit breaker 15,20,30.40,50,60,75 & 100 Amp (T P (XS-100 NS on a prepared board as required (S.I.No: 207 P 31).	12		ker 6,10,15,20,3	0,40,50 & 63	3 Amps S.	P (T B-5S) on pr	repared b	board
as required (S.I.No: 207 P 31).			10.00	@ Rs:	916	P.No	Rs:	9,160.00
			er 15,20,30.40,9	50,60,75 & 1	100 Amp (1	P (XS-100 NS	on a prep	pared board
			2.00	@ Rs:	9261	P.Each	Rs:	18,522.00



S-NO 14

SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
	(Old Schedule 2004)						
14	Fixing A.C ceiling fan regulator o	n S W board (S	SINO: 1 P	14)			
14	Tixing A.O centry larregulator of	8.00	@ Rs:	91	Each	Rs:	728.00
			0				
15	Providing and Fixing mild steel ba	1					
1.19		8.00	@ Rs:	141.71	P.Each	Rs:	1,133.68
16	P/F Earthing set with 2'x2'x1/2" c	onner nlate hur	ried in arou	nd at a denti	h of 12" or less		
	if water comes out from the grour			1			
	pit 12" deep by excavcation of all				-		
	S.W.G bare copper wire run in 1/						
		1.00	@ Rs:	3341	P.Set	Rs:	3,341.00
17	Providing & Fixing main pannel b	oard double st	hutter to ac	commodate	heavey duty ci	rcuit brea	kor
	bus bar ine painting.(S.I.No: 8 P			commodate	neavey duty of		NO1
	2	1.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
10							
18	P/F Energy saver superior quality	1/c fixing on ex 27.00	100 C	etc complete 497			10 110 00
		27.00	@ Rs:	497	P.Each	Rs:	13,419.00
19	P/ F ceiling mounted light fancy ty	pe superior qu	ality i/c neo	essary elect	ric connection	an with h	older
	without energy saver etc.(S.I.No:						
		4.00	@ Rs:	497	Each	Rs:	1,988.00
					TOTAL:	Rs:	219,944.7
	*				,		
						-	>
						4	2
	٤					XE	-N

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SCHEDULE " B "

5.NO 15

XEN

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NAME OF WORK:-

CONSTRUCTION OF MOTORCYCLE / CYCLE STAND (GROUND FLOOR) & CONSTRUCTION OF HALL OVER CYCLE STAND ALONG WITH ALLIED FACILITIES IN SIR SHAH NAWAZ BHUTTO MEMORIAL LIBRARY LARKNAO (2017-18 PROGRAMME).

S:No:	Description	Qnty:	Rate	Unit	Am	ount
÷.,	Excavation in four dressing refilling ar 5ft. (b) in ordinary s	ound structure wit	h excavated earth			
	1	10041.00	@ Rs: 3176/2	5 % 0 Cft —	Rs:	31,892.00
	3 г. "	10041.00		one hund: seven		
2	Cement concrete bri	ck or stone ballast 1	-1/2 " to 2" guage ((c) Ratio 1:4:8. (S.	I.No: 4 (b) P.1	14).
		1508.00	@ Rs:9416/28	% Cft	Rs:	141,997.00
			(Rs: nine thosu:	four hund: sixteer	n & twenty eigh	it only)
(B) <u>I</u>	Ratio 1:5:10					
		1254.00	@ Rs: 8694/95	%.Cft	Rs:	109,034.00
			(Rs: eight thous:	six hund: ninty fo	ur & ninty five	only)
	RCC work in roof sla precast laid in positio				aid in situ or	
		8359.00	@ Rs:337/-	P.Cft	Rs:	2,816,983.0
(B) <u>F</u>	irst Floor		(Rs: three hund:	thirty seven only)		
		4211.00	@ Rs:349/10	P.Cft	Rs:	1,470,060.0
(C) <u>2</u>	nd Floor		(Rs: three hund:	forty nine & ten or	nly)	
		763.00	@ Rs:361/20	P.Cft	Rs:	275,595.0
			(Rs: three hund:	sixty one & tewen	ty only)	
4 F p	abrication of Tor ste osition i/c the cost of	el reinforcement for f binding wire also re	cement concrete i/ emoval of rust from	/c cutting bending bars.(S.I.No.8 (b)	and laying in P/16)	
		448.00	@ Rs:5001/70	P.Cwt	Rs:	2,240,761.0
(B) <u>F</u>	irst Floor		(Rs: five thous: o	ne & seventy only)	
		226.00	@ Rs:5152/95	P.Cwt	Rs:	1 104 500 0
(C) <u>2</u> (nd Floor			ne hund: fifty two		1,164,566.0 y)
		41.00	@ Rs:5304/20	P.Cft	Rs:	217,472.0
				nree hund: four & t		
					-	_
					ć	B.

					Amount	
			Rate	Unit	7	
	Description	Qnty:				
S:No:	Description	g sand under floor and	plugging in walls.(S.I	No: 29 P/25).		115 257 0
	upplying and filling	g sand under floor and	pidgano	~	Rs:	115,357.0
5 5	dpp()	10108.00	@ Rs: 1141/25	wind forty one	e & twenty five only	<i>(</i>)
		10100.00	@ Rs: 1141/25 (Rs: one thous: on	e nuna		
		Cft 5 Tons of all mate tening points and cro	· · · · · · · · · · · · · · · · · · ·	regate spawl,	coat, line, surkin	
	ef 100	Cft 5 Tons of all mate	erials like stone dirde	s, Pipes, Shee	ts Rall, W.O	per or
6	Carriage of 100	Cft 5 Tons of all mate tening points and cro 20 Nos: bricks, 10"x5	ssing bridge, e	les, 12"x6"x2"	or 150 Or on one	
	Bars etc: or 100	Cft 5 Tons of all mate tening points and cro 00 Nos: bricks, 10"x5 fuel wood by trucks c	or any other means	owned by the c	Jonnaoter	
	100 Maunds of	tening points and CO 30 Nos: bricks, 10"x5 fuel wood by trucks c		%.Sft _	Rs:	41,139.00
		10108.00				
		101001	(Rs: four hund: s	even only)		
				concrete works	5	
-	Fraction and rer	moval of centering for F	R.C.C or plain certien	Conteres		
7	(2nd-Class) (b)	(ii) Vertical.(S.I.No: 19((b) (ii) P/17).			49,444.00
	<u>,</u>	. 0		%.Sft	Rs:	
	·	s ^{.°} 1581.00	(Rs: three thous	: one hund; twe	nty seven & fourty	one only
	Compation Concre	ete plain including placi	ng compacting finishi	ng and curing, c	complete	/15).
8	(including scree	ete plain including placi ening and washing at s	tone aggregate with	out (h) Ratio: 1.2	.0. (3	
	(Rs:	99,626.0
		791.00	@ Rs: 12595/-	ous: five hund; r		
9	Pacca brick v	work in foundation an 410.00	@ Rs: 11948	3/36 % Cft	Rs:	P/). 48,988.0
			(Rs: eleven thi	Jos: nine nunu. I	fourty eight & thirty	Six Sing)
10	0 Dry rammed	brick or stone ballas	t 11/2" to 2" guage.	(S.I.No.2 P/14).	
10	0 Dry rammed	brick or stone ballas	@ Rs:3327/	50 %.Cft	Rs:	
1	0 Dry rammed		@ Rs:3327/	50 %.Cft	19.2	
1		509.00	@ Rs:3327/5 (Rs: three thou	50 %.Cft us: three hund: t	Rs: wenty seven & fift	
1(@ Rs:3327/5 (Rs: three thou	50 %.Cft us: three hund: t	Rs: wenty seven & fift	
		509.00 work in Ground floor	@ Rs:3327/ (Rs: three thou in cement sand mo	50 %.Cft us: three hund: t rtar. (S.I.No.1(e	Rs: wenty seven & fift e) P/20).	y only)
		509.00	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674	50 %.Cft us: three hund: t rtar. (S.I.No.1(1/36 %.Cft	Rs: wenty seven & fift e) P/20). Rs:	y only) 210,140.(
	1 Pacca brick	509.00 work in Ground floor	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674	50 %.Cft us: three hund: t rtar. (S.I.No.1(1/36 %.Cft	Rs: wenty seven & fift e) P/20).	y only) 210,140.(
1	1 Pacca brick	509.00 work in Ground floor	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674	50 %.Cft us: three hund: t rtar. (S.I.No.1(1/36 %.Cft	Rs: wenty seven & fift e) P/20). Rs:	y only) 210,140.0 ty six only)
1	1 Pacca brick	509.00 work in Ground floor	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674 (Rs: tweleve th @ Rs:13112/5	50 %.Cft us: three hund: t rtar. (S.I.No.1(4/36 %.Cft hous: six hund: s	Rs: wenty seven & fift e) P/20). Rs: seventy four & thin Rs:	y only) 210,140.(ty six only) 215,184.(
1 (E	1 Pacca brick v 3) <u>First Floor.</u>	509.00 work in Ground floor 245.00	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674 (Rs: tweleve th @ Rs:13112/5	50 %.Cft us: three hund: t rtar. (S.I.No.1(4/36 %.Cft hous: six hund: s	Rs: wenty seven & fift e) P/20). Rs: seventy four & thin	y only) 210,140.(ty six only) 215,184.
1	1 Pacca brick v 3) <u>First Floor.</u>	509.00 work in Ground floor 245.00	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674 (Rs: tweleve th @ Rs:13112/5	50 %.Cft us: three hund: t rtar. (S.I.No.1(4/36 %.Cft hous: six hund: s	Rs: wenty seven & fift e) P/20). Rs: seventy four & thin Rs:	y only) 210,140.(ty six only) 215,184.
1 (E	1 Pacca brick v 3) <u>First Floor.</u>	509.00 work in Ground floor 245.00 1641.00	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674 (Rs: tweleve th @ Rs:13112/5 (Rs: thirteen th	50 %.Cft us: three hund: t rtar. (S.I.No.1(e 4/36 %.Cft hous: six hund: s 99 %Cft hous: one hund;	Rs: wenty seven & fift e) P/20). Rs: seventy four & thir Rs: tweleve & ninty ni	y only) 210,140.(ty six only) 215,184. ne only)
1 (E	1 Pacca brick v 3) <u>First Floor.</u>	509.00 work in Ground floor 245.00 1641.00	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674 (Rs: tweleve th @ Rs:13112/5 (Rs: thirteen th @ Rs:13551/6	50 %.Cft us: three hund: t rtar. (S.I.No.1(//36 %.Cft nous: six hund: s 99 %Cft nous: one hund;	Rs: wenty seven & fift e) P/20). <u>Rs:</u> seventy four & thir <u>Rs:</u> tweleve & ninty ni <u>Rs:</u>	y only) <u>210,140.(</u> ty six only) <u>215,184.</u> ne only) <u>39,164.</u>
1 (E	1 Pacca brick v 3) <u>First Floor.</u>	509.00 work in Ground floor 245.00 1641.00	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674 (Rs: tweleve th @ Rs:13112/5 (Rs: thirteen th @ Rs:13551/6	50 %.Cft us: three hund: t rtar. (S.I.No.1(//36 %.Cft nous: six hund: s 99 %Cft nous: one hund;	Rs: wenty seven & fift e) P/20). Rs: seventy four & thir Rs: tweleve & ninty ni	y only) <u>210,140.(</u> ty six only) <u>215,184.</u> ne only) <u>39,164.</u>
1 (E	 Pacca brick First Floor. 2nd Floor. 	509.00 work in Ground floor 245.00 1641.00	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674 (Rs: tweleve th @ Rs:13112/5 (Rs: thirteen th @ Rs:13551/6 (Rs: thirteen th	50 %.Cft us: three hund: t rtar. (S.I.No.1(7/36 %.Cft hous: six hund: s 99 %Cft hous: one hund; 62 %Cft hous: five hund;	Rs: wenty seven & fifty e) P/20). Rs: seventy four & thir Rs: tweleve & ninty ni Rs: fifty one & sixty tw	y only) <u>210,140.(</u> ty six only) <u>215,184.</u> ne only) <u>39,164.</u>
1 (E	 Pacca brick First Floor. 2nd Floor. 	509.00 work in Ground floor 245.00 1641.00 289.00 ter 1:6 upto 12' heigh	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674 (Rs: tweleve th @ Rs:13112/5 (Rs: thirteen th @ Rs:13551/6 (Rs: thirteen th th (b) 1/2" thick. (S.I	50 %.Cft us: three hund: t rtar. (S.I.No.1(4/36 %.Cft hous: six hund: s 99 %Cft hous: one hund; 62 %Cft hous: five hund; .No.13 (b) P/51	Rs: wenty seven & fifty e) P/20). Rs: seventy four & thin Rs: tweleve & ninty ni Rs: fifty one & sixty tw 1).	y only) 210,140.(ty six only) 215,184.(ne only) 39,164.(o only)
1 (E	 Pacca brick First Floor. 2nd Floor. 	509.00 work in Ground floor 245.00 1641.00	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674 (Rs: tweleve th @ Rs:13112/5 (Rs: thirteen th @ Rs:13551/6 (Rs: thirteen th th (b) 1/2" thick. (S.I @ Rs:2206/6	50 %.Cft us: three hund: t rtar. (S.I.No.1(1/36 %.Cft hous: six hund: s 99 %Cft hous: one hund; 62 %Cft hous: five hund; .No.13 (b) P/51	Rs: wenty seven & fifty e) P/20). Rs: seventy four & thin Rs: tweleve & ninty ni Rs: fifty one & sixty tw 1). Rs:	210,140.0 ty six only) 215,184.0 ne only) 39,164.0
1 (E	 Pacca brick First Floor. 2nd Floor. 	509.00 work in Ground floor 245.00 1641.00 289.00 ter 1:6 upto 12' heigh	@ Rs:3327/5 (Rs: three thou in cement sand mo @ Rs:12674 (Rs: tweleve th @ Rs:13112/5 (Rs: thirteen th @ Rs:13551/6 (Rs: thirteen th th (b) 1/2" thick. (S.I @ Rs:2206/6	50 %.Cft us: three hund: t rtar. (S.I.No.1(4/36 %.Cft hous: six hund: s 99 %Cft hous: one hund; 62 %Cft hous: five hund; .No.13 (b) P/51	Rs: wenty seven & fifty e) P/20). Rs: seventy four & thin Rs: tweleve & ninty ni Rs: fifty one & sixty tw 1). Rs:	y only) 210,140.0 ty six only) 215,184.0 ne only) 39,164.0 o only)

and the

(B)	First Floor.					
		7735.00	@ Rs: 2346/60 (Rs: two thous: th	% Sft	Rs: six & sixty onl	· 181,509.00 y)
13	Cement plaster 1:4 u	upto 12' height (a) 3/8" thick. (S.I.No	.11 (a) P/51).		
		6468.00	@ Rs:2197/52 (Rs: two thous: or	% Sft	Rs:	142,135.0
(B)	First Floor.		(RS. 1WO INDUS. O	le nunu. ninty s	even a twenty	(wo only)
		7735.00	@ Rs: 2337/52 (Rs: two thous: th	% Sft ree hund: thirty	Rs: seven & fifty t	180,807.00 wo only)
14	Extra labour rate maki horizontly with uniform of Engineer incharge.(depth and with g	roove base smothly fir			
		1096.00	@ Rs: 7/71 (Rs: seven & seve	P.Rft	Rs:	8,450.0
15	P/F G.I Frame / Chor and fixing at site with jambs. The cost aslo	necessary hold	" x 2" or 4 1/2" x 3" f d fasts. Filling with ce	or door using a	urry of ration	1:6 and repairir
		162.00	@ Rs:228/90 (Rs: two hund: twe	P.Rft	Rs:	37,081.0
16	P/F G.I Frame / Chow and fixing at site with jambs. The cost aslo	necessary hold	fasts. Filling with ce	ement sand slu	arry of ration	1:6 and repairir
		93.00	@ Rs: 240/50 (Rs: two hund: fort	P.Rft y & fifty only)	Rs:	22,366.0
17	First Class deodar we hold fasts hinges, iro (S.I.No: 7 (b) P. 57) (n tower bolts. C				
		235.00	@ Rs: 902/93 (Rs: nine hund: tw	P.Sft	Rs: only)	212,188.00
18	Supplying and fixing design i/c painting thr of finished grill).(S.I.N	ree coats etc co				
		506.00	@ Rs:180/50 (Rs: one hund: eig	P. Sft hty & fifty only)	Rs:	91,333.0
19	Supplying and fixing ing door or Aleep made wit Alpha (japan) locks i/c l	h 5 mm thick timt	ed glass glazing (Belg	ium) and		
		60.00	@ Rs:1507/66 (Rs: one thous: five	P. Sft	Rs: sixty six only)	90,460.00
						An

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S:No:	Description	Qnty:	Rate	Unit	Am	ount
20	ventilators of Aleep	made with 5 mm th	n channels framing for nick timted glass glazir ers & locking arranger	ng (Belgium) &		P/107).
		432.00	@ Rs:1647/69 (Rs: one thous: si	P. Sft	Rs: even & sixty nir	711,802.0 ne only)
21		uding screening a	ing compacting finishin nd washing at stone a		t	
		1266.00	@ Rs: 14429/25 (Rs: fourteen thou	%Cft us: four hund: tw	Rs: enty nine & two	182,674.00 enty five only)
	required pattern in gr vashing and fillings o	rey cement over a of the joint with slur cleaning, and the c	es finish and on wall fa base of 1:2 cement pa ry of white cement and ost of was polish etc o	alster 3/4" thick i d pigment in des	lc	
		7643.00	@ Rs: 307/- (Rs: two hund: se	P.Sft ven only)	Rs:	2,346,401.00
	size 8"x4"/6"x4" in da etc. Over 1/2" thick b	do skirting anf faci ase of cement mor the joints and was	of approved quality a ng removal / tucking o tar 1:3 setting of tiles hing the tiles with whit 68 (i) P/48).	of existing plaste in slurry of white	r surface cement over	g
		133.00	@ Rs: 186/04 (Rs: one hund: ei	P.Sft ghty six & four o	Rs: nly)	24,743.00
	Laying floor of appr cement mortar ratio		tiles 1/4" thick in wh 5.I.No.24 P/42).	nite cement 1:2	over 3/4" thic	ck .
		696.00	@ Rs:27678/86 (Rs: twenty seve		Rs: nd seventy ei	192,644.00 ght & eighty six
			d in white cement and finishing. (S.I. No: 37			
		2650.00	@ Rs: 28253/61 (Rs: twenty eight ti	%.Sft hous: two hund:	Rs: fifty three & six	748,720.0 ty one only)
i		hing anddividing ir	ment concerate (1:2:4) nto panels. (d) 3" Thick			
3) <u>2</u>	2"Thick	354.00	@ Rs: 4411/82 (Rs: four thous: fou	%.Sft ur hund: eleven a	Rs: & eighty two or	15,617.00 nly)
		4360.00	@ Rs: 3275/50 (Rs: three thous: tv	% S.ft vo hund; sevent	Rs: y five & fifty or	142,811.00 hly)
						XEN

S:No	: Description	Qnty:	Rate	Unit	Amo	ount
27	Laying Murum flooring Murum spread over 9 broken bricks properly	" thick sub-base	e comprising of han	d packes rub	ble or	2. 39).
		684.00	@ Rs: 3918/20 P R: 1422/58	%.Sft	Rs: *	9,730.0
	×		(Rs: one thous: fo	ur hund: twen	ty two & twenty on	ıly)
28	Providing & fixing cen city / quddra / cobble filling the joints with h complete. (S.I.No: 74	shape with pign ill sand and layi	nented having stren	ngth b/w 5000	0 psi to 8500 psi	
		684.00	@ Rs:199/77	P.Sft	Rs:	136,642.
			(Rs:one hund; nin	ty nine & seve	enty seven only)	
29	Primary coat of chalk ur	nder distempring.				
		7912.00	@ Rs: 442/75	% S.ft	Rs:	35,030.0
30	Distempring three coats		(Rs: four hund; fou	arty tow & sev	enty five only)	
	biotempring three boats					
		7912.00	@ Rs:1079/65 (Rs: one thous: se	%.Sft	Rs:	85,422.0
	make etc. (New surface	o den seo - De - De		-		
		3216.00	@ Rs: 2717/- (Rs: two thous: se	% Sft ven hund: sev	Rs: venteen only)	87,378.00
	Preparing the surface brick/sand paper, filling weather coat of approv	g the voids with	th weather coat i/c chalk/plaster of pa	rubbing the s irs and then	surface with rubb painting with	ing
	ŧ	3276.00	@ Rs: 1948/10 (Rs: one thous: nin	%.Sft	Rs: (eight & ten only)	63,620.00
	Preparing surface and (ii) Each subsequent c			y type (incluc	ling edges)	
		470.00	@ Rs:2116/41 (Rs: two thous: on	%.Sft e hund: sixtee	Rs: en & fourty one onl	- 9,947.C
				G.Total: =	Rs:	15,206,570.0
						A
	×)	KEN

	Description	Qnty:	Rate	Unit	Amo	ount
	PART-B					
	P/f squating type whit internal fitting and flue clear opening betwee	sh pipe with be	end making good in o	cement concre	te 1:2:4(i) W.C	not less than
		2.00	@ Rs: 4802/60	P.No:	Rs:	48,026.00
			(Rs: four thous: e	eight hund; two 8	& sxity only)	
	P/F & fixing 22" x 16" la of W.I or C.I cantilever of red lead paint & pair of cp bars traps. Mallea for piep connection and	brackets 6 inche of 1/2" dia chror ble iron or brass	es built into walls paint me brass waster of ap s unions & making req	ed white in 2 co proved pattern 1 uisite number of	ats after a prima -1/4" dia malloa f holes in walls p	ry cost blé iron
		4.00	@ Rs: 4928/- (Rs: four thous: n	P.Each ine hund; twenty	Rs: eight only)	19,712.0
	Add: Extra for labour for glazed	r providing and	fixing of erthern wire p	adestal white or	coloured	
		4.00	@ Rs: 2533/47 (Rs: four thous: fiv	P.No: ve hund; thirty th	Rs: ree & fourty sev	10,133.00 en only)
	P/F in position nyloon co joints to nyloon connect		plete with 1/2" dia bras	ss stop cock with	n pair of brass n	uts lining
		14.00	@ Rs: 447/15 (Rs: four hund; for	P.No: urty seven & fifte	Rs: * een only)	6,260.00
	P/F 15"x12" beveled edg and C.P screws fixed to					
		4.00	@ Rs:2376/- (Rs: two thous: thr	P.Each	Rs: ty six only)	9,504.00
6 5	S/F conceled stop cock	of superior qual	lity with C.P head 1/2"	dia.		
		14.00	@ Rs: 889/46	P.No	Rs:	12,452.00
	22		(Rs: eight hund; ei	ghty nine fourty	six only)	12,402.00
7 5	G/F long bib-cock of sup	erior quality with		ghty nine fourty	six only)	12,402.00
7 5	G/F long bib-cock of sup	erior quality with 12.00		P.No	Rs:	16,610.00
	S/F long bib-cock of sup S/F Swan type piller coc	12.00	h C.P head 1/2" dia @ Rs: 1384/24 (Rs: one thous: thr	P.No	Rs:	16,610.00
		12.00	h C.P head 1/2" dia @ Rs: 1384/24 (Rs: one thous: thr	P.No ree hund: eighty P.Gallan	Rs: four & twenty fo Rs:	16,610.00 ur only)
8 S 9 p s w fi		12.00 k of superior qu 4.00 X19"(inside dim or 6" thick C.C.1: " thick C.C 1:2:4	h C.P head 1/2" dia @ Rs: 1384/24 (Rs: one thous: thr ality etc: @ Rs: 877/80 (Rs: eight hund; se hension)24" deep for h :4:8 in foundation 1/2" 4. flooring complete wi	P.No ree hund: eighty P.Gallan eventy seven & e ouse meters wit thick cement pla	Rs: four & twenty for Rs: eighty only) h 6" thick C.C 1: aster 1:3. to all ir opening (Wt: Qr)	16,610.00 ur only) 3,511.00 3:6 block iside etc
8 S 9 p s w fi	S/F Swan type piller coc providing chambers (15" et-on 1:6 cement morto vall surface and to top 1 xied in cement concera	12.00 k of superior qu 4.00 X19"(inside dim or 6" thick C.C.1: " thick C.C 1:2:4	h C.P head 1/2" dia @ Rs: 1384/24 (Rs: one thous: thr ality etc: @ Rs: 877/80 (Rs: eight hund; se hension)24" deep for h 4:8 in foundation 1/2" 4. flooring complete wi ng excavation back fill @ Rs: 5913/22	P.No P.Gallan P.Gallan eventy seven & e nouse meters wit thick cement pla th hinged clear o ing & disposal o	Rs: four & twenty for Rs: eighty only) h 6" thick C.C 1: aster 1:3. to all ir opening (Wt: Qr) f surplus earth e Rs:	16,610.00 ur only) 3,511.00 3:6 block aside etc tc. 35,479.00
8 S 9 p s w fi	S/F Swan type piller coc providing chambers (15" et-on 1:6 cement morto vall surface and to top 1 xied in cement concera	12.00 k of superior qu 4.00 X19"(inside dim r 6" thick C.C.1: " thick C.C 1:2:4 te 1:2:4. i/c curin	h C.P head 1/2" dia @ Rs: 1384/24 (Rs: one thous: thr ality etc: @ Rs: 877/80 (Rs: eight hund; se hension)24" deep for h :4:8 in foundation 1/2" 4. flooring complete wi ng excavation back fill	P.No P.Gallan P.Gallan eventy seven & e nouse meters wit thick cement pla th hinged clear o ing & disposal o	Rs: four & twenty for Rs: eighty only) h 6" thick C.C 1: aster 1:3. to all ir opening (Wt: Qr) f surplus earth e Rs:	16,610.00 ur only) 3,511.00 3:6 block aside etc tc. 35,479.00

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5		N. ²⁷			Unit	Amo	bunt
L.		a printion.	Qnty:	Rate	1	if ad its the co	st of
E	S:No:	Description		nd design and wall th cement concerte 1:2: olete (350 gallons).	ickness as apeco	d commoction	for
2	40	S/F fibre glass tenk of	of approved quiity an	cement concerte 1:2:	7 and making a	id oon in	
3	10	nute and bolts and fi inlet- outlet and over	xing in plate from of	lete (350 gallons).			30,773.00
the second		inlet- outlet and over	flow pipe etc comp		P.Gallan	Rs:	30,773.00
			1.00	@ Rs: 30773/42 (Rs: thirty thous;	seven hund: sev	enty four & for	TWO OINY)
				Rs thirty thous,	Sevennaner		
		Refer date	- 10	1. 19 A.			
	(B)	<u>N.S.I</u>		2.1.1			
	1	P/F UPVC Pipe (A0 quality and Materia 60' height and mak instruction of the E	ing good with C.C I. ngineer Incharge. S	a surface using Clips/ recessed in Masonry /C cutting, finishing e Specification of mater rdance with AS + MD s Scaffolding Ladders	tc complete as p al Should meet t 1784 type grade	he 1 rate	
		1. C		@ Rs: 78/01	P.No	Rs:	15,602.0
		(a) 3/4" Dia	200.00	(Rs: sevnty eig			
				(1.0. 001) - 5		1.1	
		<u>(b) 1" Dia</u>	50.00	@ Rs: 97/91	P.No	Rs:	4,895.
		1-1		(Rs: ninety sev	en & ninty one o	nly)	
				0 0 007 77	DNo	Rs:	, 79,554.
		(c) 4" Dia	200.00	@ Rs: 397/77	P.No d: ninty seven & :		
			,	(itto: unce nam			only)
		(a) 3/4" Dia	ng / ladders etc. con 25.00	ы	-100		
				@ Rs: 103/05	P.No	Rs.	2 576
				@ Rs: 103/05 (Rs: one hund;	P.No three & five only	Rs:	2,576.
	3	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord	colour) upto 60 ft h colour) upto 60 ft h ations of the materia ance with the ASTM aterial cartage, scaff	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed t sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc c	three & five only AT OR EQUIVA to UPVC pipe / fil or WELDON, m on of the Enginee quirements of cla) _ENT tings ade in r	2,576.
	3	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord	colour) upto 60 ft h ations of the materia	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed t sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc c @ Rs:933/13	three & five only AT OR EQUIVA to UPVC pipe / fii or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I).) LENT tings ade in r ss s all Pai	n Jajin
		paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord costs of labour, ma	colour) upto 60 ft h ations of the materia ance with the ASTM aterial cartage, scaff 4.00	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed to sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc co @ Rs:933/13 (Rs: nine hund;	three & five only AT OR EQUIVA to UPVC pipe / fin or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I). P.No thirty three & thir) LENT tings ade in r ss s all Pai	n Jajin
	.4	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord costs of labour, ma P/F UPVC PLUG E EQUIVALENT mak UPVC pipe / fittings or WELDON, made instruction of the En requirements of class	LBOW (45 degree) e of approved quilty attions, of the materia ance with the ASTM 4.00 LBOW (45 degree) e of approved quilty paid separately, usi in USA, in ORANG gineer Incharge. Sp 55 12454 B in opposed	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed t sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc c @ Rs:933/13	three & five only AT OR EQUIVA to UPVC pipe / fil or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I). P.No thirty three & thir NAMAT OR is sizes fixed to re compound (AC eight as per aterial should me) _ENT tings ade in r ss s all <u>Rs:</u> teen only)	n Jujin
	.4	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord costs of labour, ma P/F UPVC PLUG E EQUIVALENT make UPVC pipe / fittings or WELDON, made instruction of the En requirements of class 1. Rate includes all o complete (N.S.I).	LBOW (45 degree) e of approved quilty attended by the material ance with the ASTM 4.00 LBOW (45 degree) e of approved quilty paid separately,usi in USA, in ORANG gineer Incharge. Sp ss 12454-B in accor costs of labour, mat	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed to sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc co @ Rs:933/13 (Rs: nine hund; of SCH- 40 PVC of 10 and design of verious ing approved adhesive E colour) upto 60 ft ho pecifications of the material	three & five only AT OR EQUIVA to UPVC pipe / fil or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I). P.No thirty three & thir NAMAT OR is sizes fixed to re compound (AC eight as per aterial should me) _ENT tings ade in r ss s all <u>Rs:</u> teen only)	n Jujin
	.4	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord costs of labour, ma P/F UPVC PLUG E EQUIVALENT mak UPVC pipe / fittings or WELDON, made instruction of the En requirements of class	LBOW (45 degree) e of approved quilty attions, of the materia ance with the ASTM 4.00 LBOW (45 degree) e of approved quilty paid separately, usi in USA, in ORANG gineer Incharge. Sp 55 12454 B in opposed	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed to sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc co @ Rs:933/13 (Rs: nine hund; of SCH- 40 PVC of 1 and design of verious ing approved adhesive E colour) upto 60 ft ho becifications of the ma dance with the ASTM terial cartage, scaffold @ Rs:677/65	three & five only AT OR EQUIVA o UPVC pipe / fin or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I). P.No thirty three & thir NAMAT OR is sizes fixed to re compound (AC eight as per aterial should me ding / ladders etc P.No) _ENT tings ade in r ss s all <u>Rs:</u> teen only) GM et the grade	3,732.0
	.4	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord costs of labour, ma P/F UPVC PLUG E EQUIVALENT make UPVC pipe / fittings or WELDON, made instruction of the En requirements of class 1. Rate includes all o complete (N.S.I).	LBOW (45 degree) e of approved quilty attended by the material ance with the ASTM 4.00 LBOW (45 degree) e of approved quilty paid separately,usi in USA, in ORANG gineer Incharge. Sp ss 12454-B in accor costs of labour, mat	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed to sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc co @ Rs:933/13 (Rs: nine hund; of SCH- 40 PVC of 1 and design of verious ing approved adhesive E colour) upto 60 ft ho becifications of the ma dance with the ASTM terial cartage, scaffold @ Rs:677/65	three & five only AT OR EQUIVA o UPVC pipe / fin or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I). P.No thirty three & thir NAMAT OR is sizes fixed to re compound (AC eight as per aterial should me ding / ladders etc P.No) _ENT tings ade in r ss s all <u>Rs:</u> teen only) GM et the grade	3,732.0
	.4	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord costs of labour, ma P/F UPVC PLUG E EQUIVALENT make UPVC pipe / fittings or WELDON, made instruction of the En requirements of class 1. Rate includes all o complete (N.S.I).	LBOW (45 degree) e of approved quilty attended by the material ance with the ASTM 4.00 LBOW (45 degree) e of approved quilty paid separately,usi in USA, in ORANG gineer Incharge. Sp ss 12454-B in accor costs of labour, mat	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed to sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 gradies folding / ladders etc co @ Rs:933/13 (Rs: nine hund; of SCH- 40 PVC of 10 and design of verious ing approved adhesive E colour) upto 60 ft ho becifications of the main dance with the ASTM terial cartage, scaffold	three & five only AT OR EQUIVA o UPVC pipe / fin or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I). P.No thirty three & thir NAMAT OR is sizes fixed to re compound (AC eight as per aterial should me ding / ladders etc P.No) _ENT tings ade in r ss s all <u>Rs:</u> teen only) GM et the grade	3,732.0
	.4	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord costs of labour, ma P/F UPVC PLUG E EQUIVALENT make UPVC pipe / fittings or WELDON, made instruction of the En requirements of class 1. Rate includes all o complete (N.S.I).	LBOW (45 degree) e of approved quilty attended by the material ance with the ASTM 4.00 LBOW (45 degree) e of approved quilty paid separately,usi in USA, in ORANG gineer Incharge. Sp ss 12454-B in accor costs of labour, mat	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed to sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc co @ Rs:933/13 (Rs: nine hund; of SCH- 40 PVC of 1 and design of verious ing approved adhesive E colour) upto 60 ft ho becifications of the ma dance with the ASTM terial cartage, scaffold @ Rs:677/65	three & five only AT OR EQUIVA o UPVC pipe / fin or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I). P.No thirty three & thir NAMAT OR is sizes fixed to re compound (AC eight as per aterial should me ding / ladders etc P.No) _ENT tings ade in r ss s all <u>Rs:</u> teen only) GM et the grade	3,732.0
	.4	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord costs of labour, ma P/F UPVC PLUG E EQUIVALENT make UPVC pipe / fittings or WELDON, made instruction of the En requirements of class 1. Rate includes all o complete (N.S.I).	LBOW (45 degree) e of approved quilty attended by the material ance with the ASTM 4.00 LBOW (45 degree) e of approved quilty paid separately,usi in USA, in ORANG gineer Incharge. Sp ss 12454-B in accor costs of labour, mat	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed to sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc co @ Rs:933/13 (Rs: nine hund; of SCH- 40 PVC of 1 and design of verious ing approved adhesive E colour) upto 60 ft ho becifications of the ma dance with the ASTM terial cartage, scaffold @ Rs:677/65	three & five only AT OR EQUIVA o UPVC pipe / fin or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I). P.No thirty three & thir NAMAT OR is sizes fixed to re compound (AC eight as per aterial should me ding / ladders etc P.No) _ENT tings ade in r ss s all <u>Rs:</u> teen only) GM et the grade	3,732.0
	.4	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord costs of labour, ma P/F UPVC PLUG E EQUIVALENT make UPVC pipe / fittings or WELDON, made instruction of the En requirements of class 1. Rate includes all o complete (N.S.I).	LBOW (45 degree) e of approved quilty attended by the material ance with the ASTM 4.00 LBOW (45 degree) e of approved quilty paid separately,usi in USA, in ORANG gineer Incharge. Sp ss 12454-B in accor costs of labour, mat	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed to sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc co @ Rs:933/13 (Rs: nine hund; of SCH- 40 PVC of 1 and design of verious ing approved adhesive E colour) upto 60 ft ho becifications of the ma dance with the ASTM terial cartage, scaffold @ Rs:677/65	three & five only AT OR EQUIVA o UPVC pipe / fin or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I). P.No thirty three & thir NAMAT OR is sizes fixed to re compound (AC eight as per aterial should me ding / ladders etc P.No) _ENT tings ade in r ss s all <u>Rs:</u> teen only) GM et the grade	2,576. 3,732.0 6,776.00
	.4	paid separately,us USA, in ORANGE Incharge. Specifica 12454-B in accord costs of labour, ma P/F UPVC PLUG E EQUIVALENT make UPVC pipe / fittings or WELDON, made instruction of the En requirements of class 1. Rate includes all o complete (N.S.I).	LBOW (45 degree) e of approved quilty attended by the material ance with the ASTM 4.00 LBOW (45 degree) e of approved quilty paid separately,usi in USA, in ORANG gineer Incharge. Sp ss 12454-B in accor costs of labour, mat	(Rs: one hund; CH- 40 PVC of NAM of verious sizes fixed to sive compound (AGM eight as per instruction al should meet the read A-D-1784 type 1 grad folding / ladders etc co @ Rs:933/13 (Rs: nine hund; of SCH- 40 PVC of 1 and design of verious ing approved adhesive E colour) upto 60 ft ho becifications of the ma dance with the ASTM terial cartage, scaffold @ Rs:677/65	three & five only AT OR EQUIVA o UPVC pipe / fin or WELDON, m on of the Enginee quirements of cla e 1. Rate include omplete (N.S.I). P.No thirty three & thir NAMAT OR is sizes fixed to re compound (AC eight as per aterial should me ding / ladders etc P.No) _ENT tings ade in r ss s all <u>Rs:</u> teen only) GM et the grade	3,732.0

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S:No:	Description	Qnty:	Rate	Unit	An	nount
5	approved quilty and o separately, using app	design of verious siz roved adhesive cor	of NAMAT OR EQU zes fixed to UPVC pip npound (AGM or WE	be / fittings paid LDON, made i	d n USA, in	
	Specifications of the	material should me ASTM-D-1784 type	r instruction of the Er et the requirements o 1 grade 1. Rate inclu c complete (N.S.I).	f class 12454-	B in	Ł
	<u>4" Dia</u>	10.00	@ Rs:847/42 (Rs: eight hund; fo	P.No	Rs:	8,474.00
	P/F UPVC VENT CO EQUIVALENT make UPVC pipe / fittings p or WELDON, made i instruction of the Eng requirements of class	of approved quilty a paid separately,usin n USA, in ORANGE jineer Incharge. Spe s 12454-B in accord	SCH- 40 PVC of NAM and design of verious g approved adhesive colour) upto 60 ft he ecifications of the mat lance with the ASTM-	MAT OR sizes fixed to compound (A ight as per terial should m D-1784 type 1	GM eet the grade	
	1. Rate includes all c complete (N.S.I).	osts of labour, mate	erial cartage, scaffoldi	ing / ladders et	c	
	<u>4" Dia</u>	10.00	@ Rs:187/93 (Rs: one hund: eig	P.No hty seven & ni	Rs: inty three only)	1,879.00
	P/F Plastic Pipe of a complete as per ins requirement rate, i/c	truction of the Eng	gineer Incharge. Sp	ecification of	material Shou	
	Nyloon Plastic pij	105.00	@ Rs: 77/- (Rs: seventy sever	P.Rft – n only)	Rs:	8,085.00
8	Providing & Fixing I	Hand pump Machi	ne (R.A)			
	Machine	1.00	@ Rs: 4500/- (Rs: four thous: five	Each e hund: only)	Rs:	4,500.00
	Providing & Fixing a and delivery,1 H.Po cost of C.I fitting nut	wer single phase	motor (Diamond /'S		A	
		1.00	@ Rs:14201/- (Rs: fourteen thous	P.No:	Rs:	14,201.00
			G.Total:		Rs:	342,734.00
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Schedule-B

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			Sci	hedule-l	3			
	-	M&RTOGO						
	Name of Work:-	BUX BHUTTO			L) TALUK	ARATODE	RO DISTRI	CT
		LARKANO (BA	ALANCE V	VORK).	1			
St	# Description	Qty .		Rate	Unit		Amount	
		1. E.F.	¥					
1		indation of buildin 5" ft in ordinary so		other struc	ture memb	er with excav	ated lead upto	one
		497.00	@ Rs: (Thirty on	3,176.25 e Hundred		rup: & twent	Rs: ly five paisa of	1,579 nly)
2	Cement concrete	brick or stone bal	llast 1-1/2"	to 2" gauge	ratio 1:5:1	.0. (S.I. No. 4	© P/14)	
		839.00	@ Rs: (Eighty si	8,694.95 ix hund: nin!		& ninty five	Rs: paisa only)	72,951
3	Pacca brick work	in foundation and	plinth in c	ement sand	mortar rati	o 1:6.		
		429.00	@ Rs:	11,948.36			Rs:	51,258
	(E	leven thousand N	ine hundred	d fourty Eigh	nt rup: & th	ity six paisa o	only)	
4	Supply and fixing	sand under floor	including p	luging in to	walls			
		3098.00 (Eleven hundred	@ Rs: forty one ru	1,141.25 upees & twe		sa only)	Rs:	35,356
5		slab beam column in all respect ratio				mber laid in s	itu or pre casi	t laid in
		118.00	@ Rs: (Thiree hu	337.00 ndred Thirt		o: only)	Rs:	39,766
6	Fabrication of tor cost of binding wi						ying in positic	n i/c the
		5.267 (Five thousand or	@ Rs: ne rup: & s	5,001.70 eventy paisa			Rs:	26,344
7	M.S Barred windo	ws squars bars 5/8	8" dia.					
		1.71 (Three Thousand :	@ Rs: Seven Hund	3,700.00 dred rup: &			Rs:	6,327
8	Cutting & Fixing in	on bars for barried	d windows.					
		36.00 Twenty Eioght rup	@ Rs: 0: Twenty F	28.25 ive Pessas 8			Rs:	1,017
9	P/F G.I frame Cho hinges & fixing at jambs. The cost al	site necessary hold	d fasts fillin	g with ceme				

12.00		@ Rs:	240.50	P. Rft	Rs:	2,886
	(Two	hundred fort	y rupees & f	ifty paisa only)		

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S.NO 16

S #	Description	Qty	Rate	Unit	Amount	
10	1" class deodar & cleats with ho P/60)	wood wrought joinery in do oks etc deodar panels or pa	oors & window aneled & glazed	s etc fixed i/c (d of fully glaze	Chow Kats, hold rings d (a) 1-1/4″ thick. (S.	, iron bolts I No. 25
	Down Series	171.00 @ Rs: (Nine h	902.93 wind: two rup:	0.020303000	Rs: paisa on!y)	154,40
11	Cement Plaster	1:6 up to 12" height. 1/2"	Thick (S.I. No.	13 (b) P/51)		
		1720.00 @ Rs. (Twenty tow hund: six ru		and the second se	Rs.	37,95
12	Cement plaster 1	1:4 upto 12" height 3/8" th	nick. (S.I No. 1	1(a) P/51)		
		5415.00 @ Rs: (Twenty one hund: ninty			Rs: only)	118,99
13	Making Notice bo	pard made with cement.				
	91 1	64.00 @ Rs: (Fifty Eight r			Rs:	3,71
14		plain i/c placing, compact without shuttering. Ratio 1		curing comple	ete i/c screening & wa	ashing of
		116.00 @ Rs. (Fourteen thousand four	14,429.25 hund: twenty r		Rs. enty paisa only)	16,73
15	Providing and La- into panels: (S.I.	ying 3" thick topping ceme No. 16 P/41)	nt concete (1:2	2:4) including S	Surface finishing and	dividing
		654.00 @ Rs: (Forry four h	4,411.82 undred eleven	• 122.18	Rs: two paisa only)	28,853
(B)	<u>2" Thick</u>	1047.00 @ Rs: (Thirty two hundred sever			Rs:	34,294
16	Two coats of Bitu	men laid hot using 34lbs, f	for % over with	n sand of one :	3/4" thick. (S.I No. 13	8 P/34)
		1047.00 @ Rs. (Eighteen hundred eig	1,887.40 hty seven rupe	Concern and Concerns	Rs. sa only)	19,761
	Lying floor of app 1:2 complete.(S.	roved white glazed tile 1/4 I No. 23 P/45)	" thick in white	e cement 1:2 o	ver 3/4" thick cemen	t mortar
	(Twe	82.00 @ Rs. nty seven thousand six hur	27,678.86 nd:seventy eigh		Rs. ty six paisa only)	22,697
	White glazed tiles i/c finishing.(S.I N	1/4" thick dodo jointed in lo.24 P/45)	white cement 8	& laid over 1:2	cement sand mortar	3/4″ thick
		323.00 @ Rs. (Twenty seven thousand s	28,253.61 ° even hund: for		Rs. & six paisa only)	91,259

XEN 1

								1
S #	Description	Qty	ingen al	Rate	U	nit	Amount	
19	S/F iron steel gr approved desigr	ill door with angle n & locking arrange	iron frame ment embe	1-1/2" x 1- edded in ma	1/2" x 1 isonry a	/4" & flat iron of a is per instruction of	3/4" x 1/4" w on Engineer I	ith ncharge.
		114.00 (One I	@ Rs: nundre eigh	180.50 ty rupees 8		Sft aisa on!y)	Rs:	20,577
20	Cement pointing	g & strik joints on v	walls ratio 1	1:2.(S.I. No	. 19(a)	P/52)	•	
		1092.00 (Twelive hundred	@ Rs: d eighty sev	1,287.44 ven rupees			Rs:	14,059
21	Primary coat of	chalk distemper(S	5.I No. 23 P	/53)		ą.		
		6258.00 (Four hundre	@ Rs: d forty two	442.75 rupees & s		five paisa cnly)	Rs:	27,707
22	Distempering Th	aree coats.(S.I No.	24(b) P/54)				
		6258.00 (One thousa	@ Rs: nd Seventy	1,079.65 Nine rup:	and a start of the second	five paisa only)	Rs:	67,564
23		e & painting with w with chalk / plaster						
		5565.00 (Ninteen hi	@ Rs: undred fort	1,948.10 y eight rup		en paisa on:y)	Rs:	108,412
24		e and painting of d urface) (S.I.No: 4 (ype, (ir	ncluding edges)		
(6)		326.00 (Twenty one	@ Rs: hundred si	2,116.41 xteen rup 8		ne paisa only)	Rs:	6,899
(0)	Old Surface.	96.00 (Eleven	@ Rs: hundred six	1,160.06 (ty rupees (aisa only)	Rs:	1,114
25	Making & fixing s bars 4" centre to	teel gated doors w coment.	ith 1 1/6" t	hick sheetii	ng i/c ai	ngle iron frame 2"	x2″x3/4″ and	square
		48.00 (Seven hundred to	@ Rs. wenty six ru	726.72 upees & sev			Rs.	34,883
	Preparing surface open work.	e & painting Guard	bars, gates	/ iron bars	gating	rakings i/c standa	rd braces etc	: & similar
		96.00 (Twelive Hundr		1,270.83 rupees & e		ree paisa only)	Rs.	1,220
						Total Rs:	1,04	8,591

XEN -- 1

Sr.#	Descript	tion	Rate	Unit	Amour	nt .
2	PART-B P/F & fixing 22" x 16" of W.I or C.I cantileve of red lead paint & pa of cp bars traps. Malle for piep connection ar	lavatory basin in er brackets 6 inch ir of 1/2" dia chro eable iron or bras	es built into walls p me brass waster of s unions & making	ainted white approved p requisite nu	in 2 coats after a p attern 1-1/4" cia m mber of holes in w	rimary cost alloable iron
	2.0 (Fi	@ Rs. orty Nine hundred	4928.00 Twenty Eight rup:	 A second sec second second sec	Rs	9,856
2	S/F conceled stop coo		, , ,			
	2.0 (Ei	@ Rs. ight hundred Eigh	889.46 I ty Nine rup: & Fort	-	Rs: only)	1.779
3	S/F long bib-cock of s	uperior quality wi	th C.P head 1/2" di	a		
	2.0 (Ti	@ Rs. hirteen hundred E	1384.24 I ighty Four rup: & T		Rs: paisa only)	2.768
4	Providing and fixing hi	andle valves (chir	na). (S.I.No: 5 P/ 17	7).		
	2.00	@Rs: nree hundred Sixt	365.42 E y Five rup: & Forty		Rs: 1 only)	731
5	S/F fibre glass tenk of nute and bolts and fixi inlet- outlet and over fl	ng in plate iron of	cement concerte 1	1:2:7 and ma		
	200.0 (Eig	@ Rs. ghty Seven Rup:	87.95 F & Ninety Five Pess G.Total:	sa only)	Rs:	17.590
(B) 1	N.S.I P/F UPVC Pipe (AGM) etc paid separatly rece cutting, finishing etc co Should meet the requir I/C all cost of labour, m	essed in Masonry, emplete as per ins rement of class 1	surface using Clips C.C or R-C-C upto struction of the Eng 2 & 5 B in accordar	= 5/ Saddle of 5.60' height ineer Inchar nce with AS	approved quality a and making good v ge. Specification o + MD 1784 type gr	nd Material vith C.C I/C f material
(a)	<u>1'' Dia</u> 20.0 (Six	@ Rs. kty Six rup: & Eith	97.91 P y One Pessa only)		Rs:	1.958
(b)	<u>3/4" Dia</u> 50.0	@ Rs.	78.01 P	_	Rs:	3.901
(d)	<u>4" Dia</u> 60.0	@ Rs.	& One Pessa only) 397.77 P Seven rup: & Seve		Rs: Pessa oniy)	23.866
	P/F TEE of SCH- 40 P ¹ verious sizes fixed to U or WELDON, made in I Incharge. Specification with the ASTM-D_ 178	IPVC pipe / fitting USA, in ORANGE s of the material s	s paid separately,u E colour) upto 60 ft should meet the red	ising approv height as pe quirements o	red adhesive comp er instruction of the of class 12454-B in	cund.(AGM Engineer accordance

<u>4" Dia</u>

2.0 @ Rs: 712 P.Rft (One Hund: Three rup: & Five Pessa only)

 Rs:	1.424
	. 7
	XE

		Des	cription	Rate	U	nit	Amour	nt
Sr.≭	}.	DESC		i itute				
5	3/4" Dia							
		2.0	U		0 P.No		Rst	221
	411 0		(One Hund: Ten ru	p: & Forty Pess	a only)			
	<u>1" Dia</u>	2.0	@ Rs:	132	3 P.No		Rs:	265
		2.0	(One Hund: Tharty			essa only)		
						14 M		,
3	set-on 1:6 o wall surface	cemen e and t ment c	ers (15"X19"(inside d t mortor 6" thick C.C o top 1" thick C.C 1: oncerate 1:2:4. i/c cu	.1:4:8 in foundat 2:4. flooring com	ion 1/2" th plete with	iick cement hinged cle	plaster 1:3. t ar opening (V	o all inside vt: Qr) etc
	1 1 1	2.00	@Rs:	5913.2	2 Each		.Rs:	1 1.826
			(Fifty Nine hundred	I Thirteen rup: &	Twenty T	wo Pessa	only)	
	12454-B in .	accoro tage. :	charge. Specification dance with the ASTM scaffolding / ladders	I-D-1784 type 1 etc complete (N	grade 1. F .S.I)		es all costs of	labour,
		8.0	@ Rs:	98 1	5 P.No		P.s:	785
		0.0	0					
	(C) 1" Dia	0.0	(Ninty Eight rup: & I					
	<u>(C) 1'' Dia</u>	8.0	0	Fifteen Pessa or 110.4	nly) 0 P.No		Rs:	883
5	P/F approve	8.0 ed qua e Moto	(Ninty Eight rup: & I @ Rs:	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made	nly) 0 P.No only) 1-1/4"x1"		Rs:	Power
5	P/F approve Single Phase	8.0 ed qua e Moto .A)	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ	nly) 0 P.No only) 1-1/4"x1" Jal) i/c Co	st of C.I Fit	Rs: d Delivery 1 H ling Nats Bolt	l Power s etc
5	P/F approve Single Phase	8.0 ed qua e Moto	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00	Ny) 0 P.No only) 1-1/4"x1" Jal) i/c Co P. No.	st of C.I Fit	Rs:	
5 6	P/F approve Single Phas complete (R	8.0 ed qua e Moto .A) 1.00 all acc	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme @ Rs: (Fourteen Thousand	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00 d Two Hundred nd fixing with loc	nly) 0 P.No only) 1-1/4"x1" Jal) i/c Co P. No. One rup: (st of C.I Fit 	Rs: d Delivery 1 H ting Nats Bolt Rs.	l Power s etc 18.470
	P/F approve Single Phas complete (R Hand pump shoe i/c the o (a) Filter	8.0 ed qua e Moto A) 1.00 all acc comple	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme @ Rs: (Fourteen Thousand cessoried i/c fitting an ete.	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00 d Two Hundred nd fixing with loc 76.05	Ny) 0 P.No only) 1-1/4"x1" Jal) i/c Co P. No. One rup: 0 al made o 5 P.Rft	st of C.I Fit 	Rs: d Delivery 1 H ting Nats Bolt Rs. with woosen	l Power s etc 18.470
	P/F approve Single Phase complete (R Hand pump shoe i/c the o	8.0 ed qua e Moto .A) 1.00 all acc compl 10.0	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme @ Rs: (Fourteen Thousand eessoried i/c fitting ar ete. @ Rs. (Seventy Six rup: &	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00 d Two Hundred d Two Hundred d fixing with loc 76.03 Five Pessa only	Ny) 0 P.No only) 1-1/4"x1" ial) i/c Co P. No. One rup: o al made c 5 P.Rft)	st of C.I Fit 	Rs: d Delivery 1 H ting Nats Bolt Rs. with woopen Rs:	I Power s etc 18.470
	P/F approve Single Phas complete (R Hand pump shoe i/c the o (a) Filter	8.0 ed qua e Moto A) 1.00 all acc comple	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme @ Rs: (Fourteen Thousand cessoried i/c fitting ar ete. @ Rs. (Seventy Six rup: & @ Rs.	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00 d Two Hundred d Two Hundred d fixing with loc 76.00 Five Pessa only 77.00	Ny) 0 P.No only) 1-1/4"x1" Jal) i/c Co P. No. One rup: 0 al made o 5 P.Rft	st of C.I Fit 	Rs: d Delivery 1 H ting Nats Bolt Rs. with woosen	I Power s etc 18.470
	P/F approve Single Phase complete (R Hand pump shoe i/c the o (a) Filter (b) Boring	8.0 ed qua e Moto A) 1.00 all acc compl 10.0 90.0	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme @ Rs: (Fourteen Thousand eessoried i/c fitting ar ete. @ Rs. (Seventy Six rup: &	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00 d Two Hundred d Two Hundred d fixing with loc 76.00 Five Pessa only 77.00	Ny) 0 P.No only) 1-1/4"x1" ial) i/c Co P. No. One rup: o al made c 5 P.Rft)	st of C.I Fit 	Rs: d Delivery 1 H ting Nats Bolt Rs. with woopen Rs:	I Power s etc 18.470
	P/F approve Single Phas complete (R Hand pump shoe i/c the o (a) Filter	8.0 ed qua e Moto A) 1.00 all acc compl 10.0 90.0	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme @ Rs: (Fourteen Thousand cessoried i/c fitting an ete. @ Rs. (Seventy Six rup: & @ Rs. (Seventy Seven rup	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00 d Two Hundred d Two Hundred d fixing with loc 76.00 Five Pessa only 77.00 : Pessa only)	Ny) 0 P.No only) 1-1/4"x1" Jal) i/c Co P. No. One rup: (al made o 5 P.Rft) P.Rft	st of C.I Fit 	Rs: d Delivery 1 H ting Nats Bolt Rs. with woopen Rs: Rs:	l Power s etc 18.470 761 6.930
	P/F approve Single Phase complete (R Hand pump shoe i/c the o (a) Filter (b) Boring	8.0 ed qua e Moto .A) 1.00 all acc compl 10.0 90.0 e	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme @ Rs: (Fourteen Thousand cessoried i/c fitting ar ete. @ Rs. (Seventy Six rup: & @ Rs.	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00 d Two Hundred d fixing with loc 76.03 Five Pessa only 77.00 : Pessa only) 4500.00	Ny) 0 P.No only) 1-1/4"x1" jal) i/c Co P. No. One rup: 0 al made c 5 P.Rft) P.Rft) P.Rft	st of C.I Fit 	Rs: d Delivery 1 H ting Nats Bolt Rs. with woopen Rs:	I Power s etc 18.470
	P/F approve Single Phase complete (R Hand pump shoe i/c the o (a) Filter (b) Boring	8.0 ed qua e Moto .A) 1.00 all acc compl 10.0 90.0 e	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme @ Rs: (Fourteen Thousand ete. @ Rs. (Seventy Six rup: & @ Rs. (Seventy Seven rup @ Rs.	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00 d Two Hundred d fixing with loc 76.03 Five Pessa only 77.00 : Pessa only) 4500.00	nly) 0 P.No only) 1-1/4"x1" ual) i/c Co P. No. One rup: o al made o 5 P.Rft) P.Rft) P.Rft) Each ssa only)	st of C.I Fit 	Rs: d Delivery 1 H ting Nats Bolt Rs. with woopen Rs: Rs:	l Power s etc 18.470
	P/F approve Single Phase complete (R Hand pump shoe i/c the o (a) Filter (b) Boring	8.0 ed qua e Moto .A) 1.00 all acc compl 10.0 90.0 e	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme @ Rs: (Fourteen Thousand ete. @ Rs. (Seventy Six rup: & @ Rs. (Seventy Seven rup @ Rs.	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00 d Two Hundred d fixing with loc 76.03 Five Pessa only 77.00 : Pessa only) 4500.00 e Hund Rup: Pe	nly) 0 P.No only) 1-1/4"x1" Jal) i/c Co P. No. One rup: 0 al made co 5 P.Rft) P.Rft) P.Rft) Each ssa only)	st of C.I Fitt	Rs: d Delivery 1 H ting Nats Bolt Rs. with woopen Rs: Rs:	I Power s etc 18.470
	P/F approve Single Phase complete (R Hand pump shoe i/c the o (a) Filter (b) Boring	8.0 ed qua e Moto .A) 1.00 all acc compl 10.0 90.0 e	(Ninty Eight rup: & I @ Rs: (One Hund: Ten rup lity A.C Motor Mono or (Diamond / Sieme @ Rs: (Fourteen Thousand ete. @ Rs. (Seventy Six rup: & @ Rs. (Seventy Seven rup @ Rs.	Fifteen Pessa or 110.4 b: & Forty Pessa Block Set made nce make or equ 14,201.00 d Two Hundred d fixing with loc 76.03 Five Pessa only 77.00 : Pessa only) 4500.00 e Hund Rup: Pe	nly) 0 P.No only) 1-1/4"x1" ual) i/c Co P. No. One rup: o al made o 5 P.Rft) P.Rft) P.Rft) Each ssa only)	st of C.I Fitt	Rs: d Delivery 1 H ting Nats Bolt Rs. with woopen Rs: Rs:	l Power s etc 18.470 761 6.930 4.500

XEN

Name of Work:- Rehabilitation, Improvement /Renovation & Provision for missing facilities in existing Primary/ Elementary schools District Larkana (9-units) (2016-17 Programme) at: GBPS Syed ZulfiqarAli Shah @ Mumtaz Colony Larkano (2 C.R) Taluka Larkano (Elementary Schools Colony Larkano (2 C.R) Taluka Larkano (2 C.R)

SNo	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with (3/		sulated wire	in 20mm(3	/4") channel pat	ti on surfa	ace
	as required (S.I.No: 129 P 15).	•					
		22.00	@ Rs:	910	P.Point	Rs:	20,020.00
2	Wiring for Plug point with (3/.029)	PVC insulat	ed wire in 20	mm(3/4") (Channel patti on	surface	
	as required (S.I.No: 130 P 15)						
		4.00	@ Rs:	742	P.Point	Rs:	2,968.00
3	Providing and laying (Main or sub-	Main) PVC in	nsulated with	size 2-7/0	29} Copper cond	ductor in	3/4"
	dia PVC conduit on surface (S.I.No	o: 3 P 1)					
		130	@ Rs:	171	P.Meter	Rs:	22230.
4	Providing and laying (Main or sub-	Main) PVC in	nsulated wirh	size 2-/.05	52}(10mm2) Co	pper con	ductor in 1"
	dia PVC conduit on surface.(S.I.No	o: 6 P 1).					
		143.00	@ Rs:	428	P.Meter	Rs:	61204.
5	Providing & Fixing one way S.P 10	0/15 amps sv	witch surface	type (S.I.N	lo: 218 P 33)		
		22.00	@ Rs:	54	P.Each	Rs:	1,188.00
6	Providing & Fixing 2 pin 5 amps p	lug & socket	flush type.(S	.I.No: 225	P 33).	3	
		4.00	@ Rs:	83	P.Each	Rs:	332.00
7	Providing & Fixing Brass Battern h	older(S.I.N	o: 232 P 33)				
		14.00	@ Rs:	70	P.Each	Rs:	980.00
8	Providing & Fixing Baklite Ceiling	rose with two	o terminals .(S.I.No: 228	3 P 33)		
		8.00	@ Rs:	72	P.Each	Rs:	576.00
9	Providing & Fixing 3 pin 10/15 am	nps plug & so	-	pe. (S.I.No	: 227 P 33).		
		1.00	@ Rs:	162	P.Each	Rs:	162.
10	Providing and fixing brass ceiling f	an 56" (good	-	I.No: 235 P	34)		
		8.00	@ Rs:	3185	P.No	Rs:	25,480.00
11	Providing & Fixing Circuit breaker	6,10,15,20,3	575 (A				
	as required. (S.I.No: 203 P 31)		1 03.00	1	1		
		5.00	@ Rs:	916	P.No	Rs:	4,580.00
			J				
	(Old Schedule 2004)						
	in and a second s						
12	Fixing A.C ceiling fan regulator on	S.W board.(S.I.No: 1 P 1	4).			
		8.00	@ Rs:	91	Each	Rs:	728.00
13	Providing and Fixing mild steel bar		-) dia suitab			
		8.00	@ Rs:	141.71	P.Each	Rs:	1,133.68
14	Providing & Fixing main pannel boa						
	bus bar ine painting.(S.I.No: 8 P 13				, . , .		
		1.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
15	P/F Energy saver superior quality i/						.,
	<u> </u>	14.00	@ Rs:	497	P.Each	Rs:	6,958.00
			6.10.			110.	0,000.00
				2.4	TOTAL		

TOTAL: Rs: 149,965.7



S.NO 17

5.40 1.

				nitios in	existing	
		SCHEDULE 'B' provement /Renovation & ntary schools District Lark lagirani Taluka Larkano (E Qnty:	for mis	sing facilities in	ime)	
		Some king &	Provision ion (20	116-17 Program	_	
		ment /Renovation	ana (9-units) (20		Amou	nt.
	habilitation, Im	nprovement // Bistrict Lark ntary schools District Lark lagirani Taluka Larkano (E Qnty:	slectric)	Linit	Ante	
of W	ork:- Rehabilitat	ntary school Larkano (E	T Bate	Unit		
Vame of .	Primary, E	agirani Talute	Train	al patti on s'	urface	
	at: GBPST	vith (3/.029)PVC insulated wi 22.00 @ R	. 20mm(3/4") C	hannel patter	Rs. 20,02	00
	ITEM OF WORK	insulated wi	re in 2011111	F	20,02	20.00
SNo:		with (31.029)PVC (1130.0		P.Point		
1.8.15	ing for light or fan point v	vith (3/.029) PVO international (3/.029) PVC insulated wire in	si 910	nal natti on surra	300	
1 1	required (S.I.No: 129 P	22.00	n 20mm(3/4") Chai	Inci p		00 00
0.		non DVC insulated Wild .			De: 2,	968.00
	iring for Plug point with	31.0237	742	P.Point	tor in 3/4"	
2 V	a required (S.I.No: 130 F	4.00 @ 1	KS.	} Copper conduc		
		Main) PVC insulated	U WILL -		1000 C	19494.0
	waviding and laying (Main	or sub-main,	171	P.Meter	RS.	or in 1"
3 1	Providing and laying (Mail lia PVC conduit on surfa	(3/.029) PVO Inte 15) 4.00 @ F n or sub-Main) PVC insulated ce (S.I.No: 3 P 1) 114 @ 1	Rs: 1/1	4}(6mm2) Copp	er conduct	64 (B)C
	la FVO 00.12	n or sub-Main) P V 0 ce (S.I.No: 3 P 1) 114 @ 1 in or sub-Main) PVC insulate ace.(S.I.No: 5 P 1).	ad with size 2-17.04			4,335.00
	- iding and laying (Ma	in or sub-Main, 1 ()		P Meter	Rs:	4,000.00
- 4	Providing and laying (Ma dia PVC conduit on surfa	ice.(S.I.NO: 5 F 1).) Rs: 305	av(10mm2) Cop	per conduc	
	dia PVC conde	in or sub-Main) ace.(S.I.No: 5 P 1). 47.00 ain or sub-Main) PVC insulat ace.(S.I.No: 6 P 1).	ed wirh size 2-7.05	2](10/1///2/		
	- iding and laving (Mi	ain or sub-Main) PVO mo			Rs:	38520.0
4	Providing and laying (Ma dia PVC conduit on surf	ace.(S.I.No: 6 P 1).	@ Rs: 428	P.Metci		
	dia PVC conduit on	90.00 switch	surface type (S.I.N	NO: 218 P 33)	Rs:	1,188.00
	e Eiving one	way S.P 10/15 amps switch	@ Rs: 54	P.Each	110.	
5	Providing & Fixing Sine	ace.(S.I.NO. 01 - 7) 90.00 way S.P 10/15 amps switch 22.00	h type (S I No: 225	P 33).	0	332.00
	a Fixing 2 D	in 5 amps plug & socket flush	1 type: (0	P.Each	Rs:	002.00
6.	Providing & Fixing 2 P	22.00 in 5 amps plug & socket flus 4.00	@ Rs: 05			
	a riving Bra	ss Battern holder(S.I.No: 23 14.00	32 P 33)	P.Each	Rs:	980.00
7	Providing & Fixing Bra	14.00	@ Rs: 70			
		Lite Coiling rose with two te	rminals .(S.I.No: 22	28 P 33)	Rs:	576.00
8	Providing & Fixing Ba	14.00 klite Ceiling rose with two te 8.00	@ Rs: 72	P.Each	1.0.	
		10/15 amos plug & sock	et flush type. (S.I.N	lo: 227 P 33).	-	324
ç	Providing & Fixing 3	8.00 pin 10/15 amps plug & sock 2.00	@ Rs: 162	P.Each	Rs:	524
		prass ceiling fan 56" (good g	(S I No: 235	5 P 34)		
1) Providing and fixing t	rass ceiling fan 56" (good g	@ Rs: 3185	P.No	Rs:	25,480.0
		8.00	@ Rs: 3185	C D (T D SS) on		130204
1	1 Providing & Fixing C	ircuit breaker 6,10,15,20,30,	40,50 & 63 Amps	5.P (1 8-55) 01	piepaieui	Juaiu
97 10	as required. (S.I.No:	203 P 31)				
		6.00	@ Rs: 916	P.No	Rs:	5,496.0
	(Old Schedule 200	4)				
	(Old Ochedale 200	.,				
	2 Eiving A C coiling for	n regulator on S.W board.(S.	I No: 1 P 14).			
	2 Fixing A.C ceiling far	8.00	@ Rs: 91	Each	Rs:	728.0
	2 Description and Electro	mild steel bar fan clamp 15.	0			
	3 Providing and Fixing		· · · · · · · · · · · · · · · · · · ·			
		8.00	@ Rs: 141.71		Rs:	1,133.6
8		ain pannel board double sh	utter to accommod	late heavey duty	circuit brea	ker
	bus bar ine painting.	(S.I.No: 8 P 13).				
		1.00	@ Rs: 1426.34	· · · · · · · · · · · · · · · · · · ·	Rs:	1,426.0
	5 P/F Energy saver su	perior quality i/c fixing on ext	tg: holder etc comp	olete.(S.I.No: 6 P	33)	
		14.00	@ Rs: 497	P.Each	Rs:	6,958.0
		14.00	W 113. 401		113.	0.0.001

TOTAL: Rs: 139,958.7

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	SCHEDULE Rehabilitation,Improvement /R Primary / Elementary schools at: GBPS Palio GopangTaluk	Part Concession			continues in	existing	
	SCHEDULE	'B'	icion	for missi	ng facilition	me)	
	<u>.</u>	enovation & F	rovision	iits) (201	6-171100	Amou	int.
	interior Improvement /	District Larka	na (°		1 sit	Amo	
of Work	- Rehabilitation Schools	a Larkano (E	Rate	TI	Jnit		0
Name of the	:- Rehabilitation,Improvement // Primary / Elementary schools at: GBPS Palio GopangTaluk		Maie		Leattion S	urface	
1	TA OF WORK QITY		a in 20mm	n(3/4") ch	annel palli on o		
SNo: 1	Primary / Elernor at: GBPS Palio GopangTaluk TEM OF WORK Qnty for light or fan point with (3/.029)PV guired (S.I.No: 129 P 15). 40.0	C insulated with	eme	r	Roint F	Rs: 36,4	00.00
- Wiring	for light or fan point with (one	@ Rs	910	t i	POIN		
1 Winny as re	of or light or fair point quired (S.I.No: 129 P 15). (40.0 (19.029) PVC in acquired (S.I.No: 130 P 15) (5.1.No: 130 P 15)	00		un Chan	nel patti on surf	ace	
	21/2	nsulated wire in	20mm(3/	(4) Chan		De: 5	,194.00
	for Plug point with (3/.029) PVC	130.0	74	2	P.Point	RS.	
2 Wirir	viding and laying (Main or sub-Main	.00 @ F	s: 14	2	- condu	ctor in 3/4"	
asi	Edgine	1-10	with size	2-7/029}	Copper Collud		
	Main or sub-Main) PVC insulated			D Meter	Rs:	48564.0
3 Pro	viding and laying (Main of Sub Main PVC conduit on surface (S.I.No: 3 F	o 1) @	Rs: 1	71	P.Moto		tor in 1"
dia	PVC conduit on ou	284 0		0.7/04	4)(6mm2) Cop	per conduc	
	oviding and laying (S.I.No: 3 F PVC conduit on surface (S.I.No: 3 F oviding and laying (Main or sub-Mai	n) PVC insulate	ed with siz	ze 2-11.04	.,,		31,110.00
A Dr	oviding and laying (Main or sub-wai	P 1).		305	P.Meter	Rs:	51,115
4 Pr di	oviding and laying (Main of sub ma a PVC conduit on surface.(S.I.No: 5	102.00) Rs:	300	1.82	a sond	uctor in 1"
	Providing and laying (Main or sub-Ma	2 13	had with S	ize 2-/.05	2}(10mm2) Co	pper cono	
	Main or sub-Ma	ain) PVC insula	ted with o			De.	42800.0
5 F	Providing and laying (Marrier of Sol dia PVC conduit on surface.(S.I.No:	6 P 1).	@ Rs:	428	P.Meter	N3.	
C	ha PVC conden	100.00					
	Providing & Fixing one way S.P 10/	15 amos switch	n surface	type (S.I.I	No: 218 P 33)	Rs:	2,160.00
6	Providing & Fixing one way S.P 10/	40.00	@ Rs:	54	P.Each	N3.	2,100101
-	Providing & Fixing 2 pin 5 amps plu	ug & socket flu	sh type.(S	.I.No: 225	P 33).	Det	581.00
7	Providing & Lixing 2 Parts	7.00	@ Rs:	83	P.Each	Rs:	301.00
		-	00 D 00)				
8	Providing & Fixing Brass Battern h	older(S.I.No: 2	(32 P 33)	70	D Each	Der	1,680.00
		24.00	@ Rs:	70	P.Each	Rs:	1,000.00
0	Providing & Fixing Baklite Ceiling	rose with two to	erminals	(S I No. 2	28 P 33)	;	
9	Providing & Fixing Bakine Celling	16.00	@ Rs:	72	P.Each	Rs:	1,152.00
		10.00	0				1,102.00
10	Providing & Fixing 3 pin 10/15 an	nps plug & socl	ket flush t	ype. (S.I.N	No: 227 P 33).		
		2.00	@ Rs:	162	P.Each	Rs:	324.0
11	Providing and fixing brass ceiling	fan 56" (good o 16.00	uality).(S @ Rs:	.I.No: 235 3185		a di inge	
		16.00	@ KS.	3100	P.No	Rs:	50,960.00
12	Providing & Fixing Circuit breaker	6,10,15,20,30	40,50 & 6	3 Amps	S.P (T B-55) or	0.0000000	haard
	as required. (S.I.No: 203 P 31)				(1.0.00)0	r preparec	Doard
		8.00	@ Rs:	916	P.No	Rs:	7,328.00
13	Providing & Fiving Circuit			The American State			10.00
13	Providing & Fixing Circuit breaker as required (S.I.No: 207 P 31).	15,20,30.40,50	0.60,75 &	100 Amp	(T P (XS-100 N	IS on a pr	epared board
		1.00	1000 2000				
		1.00	@ Rs:	9261	P.Each	Rs:	9,261.00

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SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
<u> </u>	•						
	(Old Schedule 2004)						
14	Fixing A.C ceiling fan regulator	on S.W board.(S	S.I.No: 1 P	14).			
		16.00	@ Rs:	91	Each	Rs:	1,456.00
15	Providing and Fixing mild steel	bar fan clamp 1	5.8 mm (5/8	8") dia suitab	le for RCC roof	.(S.I.No: 6	SP 14).
	, , , , , , , , , , , , , , , , , , ,	16.00	@ Rs:	141.71	P.Each	Rs:	2,267.36
16	P/F Earthing set with 2'x2'x1/2"	copper plate bu	ried in grou	nd at a dept	th of 12" or less		
	if water comes out from the gro						
	pit 12" deep by excavcation of a S.W.G bare copper wire run in					271	
	S.W.G bare copper wire full in	1.00	@ Rs:	3341	P.Set	27). Rs:	3.341.00
		1.00	(g) 110.		1.000		0,0 11.00
17	Providing & Fixing main pannel bus bar ine painting.(S.I.No: 8 I		hutter to ac	commodate	heavey duty ci	rcuit break	ker
		2.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
18	P/F Energy saver superior qual	•					
19	P/ F ceiling mounted light fancy	24.00	@ Rs:	497	P.Each	Rs:	11,928.00
19	without energy saver etc.(S.I.N		uality i/c net	Lessaly elec	Line connection	an with hi	JIGEI
		4.00	@ Rs:	497	Each	Rs:	1,988.00
					TOTAL:	Rs:	259,920.4
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Name	e of Work:-		mprovement /Re entary schools D lero No II Taluka	District Larka	ina (9-un			3
SNo:	ITEN	1 OF WORK	Qnty:		Rate	Unit		Amount.
1		ght or fan point wi d (S.I.No: 129 P 1	ith (3/.029)PVC in	sulated wire	in 20mm(3	8/4") channel patt	i on surfa	ace
			40.00	@ Rs:	910	P.Point	Rs:	36,400.00
2		Plug point with (3/ d (S.I.No: 130 P 1		ed wire in 20	mm(3/4")	Channel patti on	surface	
			7.00	@ Rs:	742	P.Point	Rs:	5,194.00
3		nd laying (Main or nduit on surface (nsulated with	size 2-7/0	29} Copper cond	ductor in	3/4"
			313	@ Rs:	171	P.Meter	Rs:	53523.0
4		nd laying (Main or nduit on surface.(nsulated with	size 2-7/.	044}(6mm2) Cor	oper con	ductor in 1"
			118.00	@ Rs:	305	P.Meter	Rs:	35,990.00
5		nd laying (Main or nduit on surface.(3		nsulated wirh	size 2-/.0	52}(10mm2) Cor	oper con	ductor in 1"
			100.00	@ Rs:	428	P.Meter	Rs:	42800.0
6	Providing &	Fixing one way S	S.P 10/15 amps sv 40.00	witch surface @ Rs:	type (S.I.I 54	No: 218 P 33) P.Each	Rs:	2,160.00
7	Providing &	Fixing 2 pin 5 an						504.00
0	Dravidina 8	Fining Press Patt	7.00	@ Rs:	83	P.Each	Rs:	581.00
8	Providing &	Fixing Brass Batt	24.00 24.00	@ Rs:	70	P.Each	Rs:	1,680.00
9	Providing &	Fixing Baklite Ce	iling rose with two 16.00	terminals .(; @ Rs:	S.I.No: 228 72	3 P 33) P.Each	Rs	1,152.00
10	Providing &	Fixing 3 pin 10/1	5 amps plug & so 4.00	ocket flush ty @ Rs:	be. (S.I.No 162	227 P 33). P.Each	Rs:	648.0
11	Providing an	nd fixing brass ce	iling fan 56" (good 16.00	d quality).(S.I @ Rs:	No: 235 F 3185	9 34) P.No	Dei	50,960.00
12	Providing 8	Eiving Circuit bro		-			Rs:	
		Fixing Circuit bre (S.I.No: 203 P 31		@ Rs:	916	P(16-55)on pr P.No	Rs:	7,328.00
13	Providing &	Fixing Circuit bre						
	as required ((S.I.No: 207 P 31)	1.00	@ Rs:	9261	P.Each	Rs:	9,261.00
							ŭ	

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SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
	(Old Schedule 2004)						
4	Fixing A.C ceiling fan regulator			and the second se	Tech	Det	1,456.0
		16.00	@ Rs:	91	Each	Rs:	1,450.0
15	Providing and Fixing mild steel	bar fan clamp 15.8	3 mm (5/8	") dia suitab	le for RCC roof.	(S.I.No: 6	5 P 14).
		16.00	@ Rs:	141.71	P.Each	Rs:	2,267.3
16	P/F Earthing set with 2'x2'x1/2"	conner plate burie	d in arou	nd at a dent	h of 12" or less		ż
	if water comes out from the grou						
	pit 12" deep by excavcation of a			and the second sec			
	S.W.G bare copper wire run in	1/2"dia C.I pipe str 1.00	aight fron @ Rs:	n the earth p 3341	P.Set	27). Rs:	3,341.0
		1.00	W KS.	5541	1.000	113.	5,541.0
17	Providing & Fixing main pannel		itter to ac	commodate	heavey duty circ	uit breal	ker
	bus bar ine painting.(S.I.No: 8 F			1400.04	P.Sq:ft:	Dec	1 426 0
18	P/F Energy saver superior quali	2.00 ty i/c fixing on exto	-	1426.34 etc complete		Rs:	1,426.0
		24.00	@ Rs:	497	P.Each	Rs:	11,928.0
19	P/F ceiling mounted light fancy		ity i/c nec	essary elec	tric connection a	n with he	older
	without energy saver etc.(S.I.No	4.00	@ Rs:	497	Each	Rs:	1,988.0
			G 110.		2001		
						-	
					TOTAL:	Rs:	270,083.
						,	B-
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Service Service



Name	F	Primary / Eleme	entary schoo	Is District Lar	kana (9-1	on for missing fa units) (2016-17		
		t: GBPS Khuda			-			<u>.</u>
SNo	ITEM (OF WORK	Qnty	/:	Rate	Unit		Amount.
1		nt or fan point wi S.I.No: 129 P 15				n(3/4") channel pa P.Point	atti⁰on surfa Rs:	18,200.00
2	Wiring for Plu	a point with (3/	029) PVC ins	-		") Channel patti o	n surface	
-		S.I.No: 130 P 15				,		
	001040100 (0.1.110. 1001 10	4.00	@ Rs:	742	P.Point	Rs:	2,968.00
3	Providing and	Laving (Main or		-		7/029} Copper co		
5		uit on surface (S.I.No: 3 P 1)					
			145	0	171	P.Meter	.Rs:	24795.0
4		l laying (Main or luit on surface.(\$			irh size 2-	/.052}(10mm2) C	opper conc	ductor in 1"
			98.00	0 @ Rs:	428	P.Meter	Rs:	41944.0
5	Providing & F	ixing one way S	.P 10/15 amp	os switch surfa	ce type (S	.I.No: 218 P 33)		
			20.00	0 @ Rs:	54	P.Each	Rs:	1,080.00
6	Providing & F	ixing 2 pin 5 am	ips plug & so	cket flush type.	(\$.I.No: 2	25 P 33).		
7		ixing Brass Batte	4.00	@ Rs:	83	P.Each	Rs:	332.00
			12.00	0 @ Rs:	70	P.Each	Rs:	840.00
8	Providing & F	ixing Baklite Ce	iling rose with		and the second second	228 P 33)		
	5		6.00			P.Each	Rs:	432.00
9	Providing & F	ixing 3 pin 10/1					113.	402.00
5	r toviding & t	ixing 5 pin 10/1.						400.0
	-	and the set and the set of the	1.00	0	162	P.Each	Rs:	162.0
10	Providing and	fixing brass ce		TH				
			8.00	0		P.No	Rs:	25,480.00
11		ixing Circuit bre S.I.No: 203 P 31		20,30,40,50 &	63 Amps	S.P (T B-5S) on	prepared b	board
			5.00	@ Rs:	916	. P.No	Rs:	4,580.00
	(Old Schedu	le 2004)						
12	Fixing A.C cei	ling fan regulato	r on S.W boa	rd.(S.I.No: 1 P	14).			
			8.00	@ Rs:	91	Each	Rs:	728.00
13	Providing and	Fixing mild stee	l bar fan clam	np 15.8 mm (5/	8") dia sui	table for RCC roc	of.(S.I.No: 6	P 14).
			8.00		141.71	P.Each	Rs:	1,133.68
14		xing main panne iinting.(S.I.No: 8	el board doub	-		ate heavey duty c		
	10	308	1.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
15	P/F Energy sa	ver superior qua				lete.(S.I.No: 6 P 3		
		and the second sec	12.00		497	P.Each	Rs:	5,964.00

TOTAL: Rs: 130,064.7

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Name of Work:- Rehabilitation, Improvement /Renovation & Provision for missing facilities in existing Primary / Elementary schools District Larkana (9-units) (2016-17 Programme)

								nits) (2016-17	Programn	ne)
SNo					1 (2 C.R) 1a		kano (Electric)		Amount
3110.		OF WORK	*	Qnty:			Rate	Unit		Amount.
1	Miring for liv	abt or fan naint	with (2)		aulated u		- 20	2/4" abaaal aa	ui on ourfo	
1				.029)PVC In	sulated v	vire i	n 20mm(3/4") channel pa	tti on suria	ice
	as required	(S.I.No: 129 P	15).		~ ~					~~~~~~
-				22.00	@ R		910	P.Point	Rs:	20,020.00
2				PVC insulat	ed wire in	ר 20r	nm(3/4")	Channel patti on	surface	
	as required	(S.I.No: 130 P	15)							
				4.00	@ R		742	P.Point	· Rs:	2,968.00
3	11 C			Set the state of the set of	nsulated	with	size 2-7/	029} Copper con	ductor in 3	3/4"
	dia PVC cor	nduit on surface	e (S.I.No	o: 3 P 1)						
				126	@ Rs	5:	171	P.Meter	Rs:	21546.0
4	Providing an	nd laying (Main	or sub-	Main) PVC in	nsulated	with	size 2-7/	.044}(6mm2) Co	pper conc	ductor in 1"
	dia PVC cor	nduit on surface	e.(S.I.No	o: 5 P 1).						
				76.00	@ R	S:	305	P.Meter	Rs:	23,180.00
4	Providing an	nd laying (Main	or sub-	Main) PVC in	nsulated	wirh	size 2-/.0	052}(10mm2) Co	pper cond	ductor in 1"
		duit on surface							100	
				88.00	@ R	s:	428	P.Meter	Rs:	37664.0
5	Providina &	Fixing one way	V S.P 10		-		type (S.I	No: 218 P 33)		
	5	5 - 1		22.00	@ R		54	P.Each	Rs:	1,188.00
6	Providing &	Fixing 2 pin 5	amos o				1.202.02		110.	1,100.00
-	j.		annhe h	4.00	@ R		83	P.Each	Rs:	332.00
7	Providing &	Fixing Brass Ba	attern h	0.0000000000	0		00	1.2601	113.	002.00
1	r roviding a	I IXIII DI BISS DI	allennn				70	DEach	Dec	000 00
0			o	14.00	@ R		70	P.Each	Rs:	980.00
8	Providing &	Fixing Baklite	Ceiling				1.			
				8.00	@ R		72	P.Each	Rs:	576.00
9	Providing &	Fixing 3 pin 10	/15 am	A			66	o: 227 P 33).		
		*		2.00	@ Rs		162	P.Each	Rs:	324.0
10	Providing an	d fixing brass	ceiling f	an 56" (good	d quality)	(S.I.	No: 235	P 34)		
				8.00	@ R:	s:	3185	P.No	Rs:	25,480.00
11	Providing &	Fixing Circuit b	reaker	6,10,15,20,3	0,40,50	& 63	Amps S	S.P (T B-5S) on p	prepared b	oard
	as required.	(S.I.No: 203 P	31)							
		·	<u></u>	6.00	@ R:	S:	916	P.No	Rs:	5,496.00
					0					
	(Old Sched	ule 2004)								
	(old oched	ule 2004)								
12	Eiving A C o	eiling fan regula	ator on	S W board (SINO: 1	D 14	1			
12	Fixing A.C C	ening ran regula		8.00			91	Each	Rs:	728.00
10	Descidies	d Einigen geitet at	a al bas		@ R:					
13	Providing an	a Fixing mild st	eel bar				 Values made as 	able for RCC roof		
	-			8.00	@ Rs		141.71	P.Each	Rs:	1,133.68
14	internet and the content of the	the second s			hutter to	acco	ommodal	e heavey duty ci	rcuit break	er
	bus bar ine p	painting.(S.I.No	: 8 P 13							
				1.00	@ Rs		426.34	P.Sq:ft:	Rs:	1,426.00
15	P/F Energy s	saver superior of	quality i	c fixing on e	xtg: hold	er eta	c comple	te.(S.I.No: 6 P 33	3)	
				14.00	@ Rs	5:	497	P.Each	Rs:	6,958.00
					1.10 10 11					
								TOTAL:	Rs:	149,999.7

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Nam	e of Work:-	Rehabilitation, Imp Primary / Element	ary schools Di	strict Larka	ina (9-un			
SNo	ITEN	at: GBPS Badar Sa 1 OF WORK	Qnty:		c) Rate	Unit		Amount.
1	Wiring for li	ght or fan point with (d (S.I.No: 129 P 15).		ulated wire			on surfa	
3	abroquiet	(G.I.I.G. 1201 10).	40.00	@ Rs:	910	P.Point	Rs:	. 36,400.00
2		Plug point with (3/.02 d (S.I.No: 130 P 15)	9) PVC insulate	d wire in 20	mm(3/4")	Channel patti on s	urface	
			7.00	@ Rs:	742	P.Point	Rs:	5,194.00
3		nd laying (Main or su nduit on surface (S.I.		sulated with	size 2-7/0	29} Copper cond	uctor in	3/4''
			314	@ Rs:	171	P.Meter	Rs:	53694.0
4		nd laying (Main or su nduit on surface.(S.I.	No: 5 P 1).				•	
			150.00	@ Rs:	305	P.Meter	Rs:	45,750.00
5	the second se	nd laying (Main or su nduit on surface.(S.I.	The second second second second second					
			100.00	@ Rs:	428	P.Meter	Rs:	42800.0
6	Providing &	Fixing one way S.P	10/15 amps sw 40.00	itch surface @ Rs:	type (S.I.I 54	No: 218 P 33) P.Each	Rs:	2,160.00
7	Providing &	Fixing 2 pin 5 amps	plug & socket f 7.00	lush type.(S @ Rs:	.I.No: 225 83	P 33). P.Each	Rs:	581.00
8	Providing &	Fixing Brass Battern	holder(S.I.No: 24.00	232 P 33) @ Rs:	70	P.Each	Rs:	1,680.00
9	Providing &	Fixing Baklite Ceilin	g rose with two 16.00	terminals .(: @ Rs:	S.I.No: 22	8 P 33) P.Each	Rs:	1,152.00
10	Providina &	Fixing 3 pin 10/15 a						1,102.00
			4.00	@ Rs:	162	P.Each	Rs:	648.0
11	Providing ar	nd fixing brass ceiling	g fan 56" (good 16.00	quality).(S.I @ Rs:	.No: 235 F 3185	P 34) P.No	Rs:	50,960.00
12		Fixing Circuit breake (S.I.No: 203 P 31)	er 6,10,15,20,30	,40.50 & 63	Amps S.	P (T B-5S) on pre	epared b	board
			8.00	@ Rs:	916	P.No	Rs:	7.328.00
13		Fixing Circuit breake (S.I.No: 207 P 31).						
			1.00	@ Rs:	9261	P.Each	Rs:	9,261.00

SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
		Genty.		i nuice [Onit		. arroarta
	(Old Schedule 2004)						
14	Fixing A.C ceiling fan regulator o	n S.W board.(S.I.No: 1 P	14).			
		16.00	@ Rs:	91	Each	Rs:	1,456.0
15	Providing and Fixing mild steel ba	, arfan alama d	5 0 mm /5/	21) die quitek	la far PCC raaf	CINO:	S D 14)
15	Providing and Fixing mild steel b	16.00	@ Rs:	141.71	P.Each	.(3.1.NO. 0 Rs:	2,267.3
		10.00	W NS.	141.71	r.Laun	113.	2,207.0
16	P/F Earthing set with 2'x2'x1/2" c	opper plate bu	ried in grou	ind at a dept	th of 12" or less		
	if water comes out from the groun						
	pit 12" deep by excavcation of all	type of soil. E	arth Plate t	o be connec	ted with No:8		
	S.W.G bare copper wire run in 1/	2"dia C.I pipe	straight from	m the earth p	plat,(S.I.No: 1 P	27).	
		1.00	@ Rs:	3341	P.Set	Rs:	3,341.0
	Providing & Fixing main pannel b		hutter to ac	commodate	heavey duty ci	rcuit breat	ker
	bus bar ine painting.(S.I.No: 8 P	2.00	@ Rs:	1426.34	P.Sq:ft;	Rs:	1,426.0
18	P/F Energy saver superior quality			Contraction and the second second	and the second		1,420.0
		24.00	@ Rs:	497	P.Each	Rs:	11,928.0
19	P/ F ceiling mounted light fancy ty	177 (S. 197 (S	•			A. M.E. (2015)	10 10 10 00 00 00 00 00 00 00 00 00 00 0
	without energy saver etc.(S.I.No:						
		4.00	@ Rs:	497	Each	Rs:	1,988.0
						÷.,	
					TOTAL:	Rs:	280,014.
						-	
			5 S			A	
						22	-
						XEN	1.
							X

Nam	e of Work:-	Rehabilitation, In	mprovement /Rei	novation &	Provisio	n for missing fa	acilities in	existing
			entary schools D Dokri (4 C.R) Tal				Program	ne)
SNo	ITEN	1 OF WORK	Qnty:		Rate	Unit		Amount.
			Grity.		riace			/ inount.
1		ght or fan point wi d (S.I.No: 129 P 15		ulated wire	in 20mm	(3/4") channel pa	atti on surfa	асе
	1		40.00	@ Rs:	910	P.Point	Rs:	36,400.00
2		Plug point with (3/. d (S.I.No: 130 P 15	5)					
			7.00	@ Rs:	742	P.Point	Rs:	5,194.00
3		nd laying (Main or nduit on surface (\$		sulated with	size 2-7	/029} Copper co	nductor in	3/4"
			391	@ Rs:	171	P.Meter	Rs:	66861.0
4		nd laying (Main or nduit on surface.(S		sulated with	n size 2-7	/.044}(6mm2) C	opper cond	ductor in 1"
			166.00	@ Rs:	305	P.Meter	Rs:	50,630.00
5		nd laying (Main or nduit on surface.(S		sulated wirh	size 2-/.	052}(10mm2) C	opper cond	ductor in 1"
			100.00	@ Rs:	428	P.Meter	Rs:	42800.0
6	Providing &	Fixing one way S	.P 10/15 amps sw	itch surface	and the second sec			
			40.00	@ Rs:	54	P.Each	Rs:	2,160.00
7	Providing &	Fixing 2 pin 5 and	p s plug & socket f	lush type.(S	.l.No: 22	5 P 33).		
			7.00	@ Rs:	83	P.Each	Rs:	581.00
8	Providing &	Fixing Brass Batte	ern holder(S.I.No	232 P 33)				
			24.00	@ Rs:	70	P.Each	Rs:	1,680.00
9	Providing &	Fixing Baklite Ce	iling rose with two	terminals .(S.I.No: 22	28 P 33)	4	
			16.00	@ Rs:	72	P.Each	Rs:	1,152.00
10	Providing &	Fixing 3 pin 10/15	amps plug & soo	ket flush ty	pe. (S.I.N	lo: 227 P 33).		
			4.00	@ Rs:	162	P.Each	Rs:	648.0
11	Providing an	nd fixing brass cei	ling fan 56" (good	quality).(S.I	.No: 235	P 34)		
			16.00	@ Rs:	3185	P.No	Rs:	50,960.00
12		Fixing Circuit brea (S.I.No: 203 P 31)		,40,50 & 63	3 Amps S	S.P (T B-5S) on	prepared b	oard
			8.00	@ Rs:	916	P.No	Rs:	7,328.00
13		Fixing Circuit brea (S.I.No: 207 P 31)		0,60,75 & 1	00 Amp	(T P (XS-100 NS	on a prep	ared board
	.M		1.00	@ Rs:	9261	P.Each	Rs:	9,261.00



SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
	(Old Schedule 2004)						
14	Fixing A.C ceiling fan regulator	on S W/ board /S	SINO: 1 D	14)			
14	Fixing A.C centrig fail regulator	16.00	@ Rs:	91	Each	Rs:	1,456.00
		10.00	(g) 113.	0.	Luon		.,
15	Providing and Fixing mild steel	bar fan clamp 15	5.8 mm (5/8	3") dia suitab	le for RCC roof	.(S.I.No:	6 P 14).
	 Description of the second secon	16.00	@ Rs:	141.71	P.Each	Rs:	2,267.36
16	P/F Earthing set with 2'x2'x1/2"						
	if water comes out from the grou				-		
	pit 12" deep by excavcation of a					07	
	S.W.G bare copper wire run in			And the second s			2 2 4 1 00
		1.00	@ Rs:	3341	P.Set	Rs:	3,341.00
17	Providing & Fixing main pannel	board double s	hutter to ac	commodate	heavey duty cir	rcuit brea	ker
	bus bar ine painting.(S.I.No: 8 F						
		2.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
18	P/F Energy saver superior quali	ty i/c fixing on ex	xtg: holder	etc complete	e.(S.I.No: 6 P 33	3)	
		24.00	@ Rs		P.Each	Rs:	11,928.00
19	P/ F ceiling mounted light fancy		uality i/c ne	cessary elec	tric connection	an with h	older
	without energy saver etc. (S.I.No				_		
		8.00	@ Rs:	497	Each	Rs:	3,976.00
			d'		TOTAL:	Rs:	300,049.4
					TOTAL.	113.	500,045.4
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Name of Work:- Construction of Building for Shelterless Primary Schools District Larkano (4 Units) (2016-17 Programme) at: GBPS Gul Shaikh Taluka Larkano (Electric)

SNo:		Onter		Pata	Unit		Amount.		
3110.	ITEM OF WORK	Qnty:		Rate	L Unit		Amount.		
1	Wiring for light or fan point with (3/.029)PVC insulated wire in 20mm(3/4") channel patti on surface as required (S.I.No: 129 P 15).								
	as required (5.1.140, 129 P 15).	22.00	@ Rs:	910	P.Point	Rs:	20,020.00		
2	Wiring for Plug point with (3/.02		-				20,020.00		
2	as required (S.I.No: 130 P 15)			11111(3/4)	Ghanner patti on	Sunace			
	as required (3.1.10. 150 P 15)	4.00	@ Rs:	742	P.Point	Rs:	2,968.00		
3	Providing and laying (Main or si		-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 TAL 500007		STREET, STREET		
5	dia PVC conduit on surface (S.I		Sulated with	1 3126 2-11	0207 Copper conc		0/4		
		126	@ Rs:	171	P.Meter	Rs:	21546.0		
4	Providing and laying (Main or si		-						
-	dia PVC conduit on surface.(S.I			5120 2 11	.044)(011112) 00)				
		76.00	@ Rs:	305	P.Meter	Rs:	23,180.00		
4	Providing and laying (Main or su		\smile				an an ³⁰ an anns		
	dia PVC conduit on surface.(S.I				,(,,				
		88.00	@ Rs:	428	P.Meter	Rs:	37664.0		
5	Providing & Fixing one way S.F		<u> </u>	type (S.I.					
	5 5 ,	22.00	@ Rs:	54	P.Each	Rs:	1,188.00		
6	Providing & Fixing 2 pin 5 amp		•	11000000			1		
	and an an antikan set of the second set	4.00	@ Rs:	83	P.Each	Rs:	332.00		
7	Providing & Fixing Brass Batter	holder(S.I.No:	-	\sim					
		14.00	@ Rs:	70	P.Each	Rs:	980.00		
8	Providing & Fixing Baklite Ceilin	ng rose with two	-	S.I.No: 22	8 P 33)				
		8.00	@ Rs:	72	P.Each	Rs:	576.00		
9	Providing & Fixing 3 pin 10/15	amps plug & soc	ket flush ty	pe. (S.I.N	o: 227 P 33).				
	4	2.00	@ Rs:	162	P.Each	Rs:	324.0		
10	Providing and fixing brass ceilir	ng fan 56" (good	quality).(S.	No: 235	P 34)				
		8.00	@ Rs:	3185	P.No	Rs:	25,480.00		
11	Providing & Fixing Circuit break	er 6,10,15,20,30	,40,50 & 63	Amps S	.P (T B-5S) on pi	repared b	board		
	as required. (S.I.No: 203 P 31)					÷			
		6.00	@ Rs:	916	P.No	Rs:	5,496.00		
	(Old Schedule 2004)								
12	Fixing A.C ceiling fan regulator o	on S.W board.(S.	I.No: 1 P 1	4).					
		8.00	@ Rs:	91	Each	Rs:	728.00		
13	Providing and Fixing mild steel b	oar fan clamp 15.	8 mm (5/8") dia suita	ble for RCC roof.	(S.I.No: 6	6 P 14).		
		8.00	@ Rs:	141.71	P.Each	Rs:	1,133.68		
14	5 5 1					cuit break	ker		
	bus bar ine painting.(S.I.No: 8 P	13).							
		1.00	-	1426.34	P.Sq:ft:	Rs:	1,426.00		
15	P/F Energy saver superior qualit	y i/c fixing on ext	g: holder e	tc complet	e.(S.I.No: 6 P 33))			
		14.00	@ Rs:	497	P.Each	Rs:	6,958.00		

TOTAL: * Rs: 149,999.7



Name of Work:- Construction of Building for Shelterless Primary Schools District Larkano (4 Units) (2016-17 Programme) at: GGPS Khamiso Hulio Taluka Bakrani (Electric)

SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with as required (S.I.No: 129 P 15).		ulated wire	in 20mm(3/4") channel patti	on surfa	ace
	name control and the control of the control of the second of the second s	22.00	@ Rs:	910	P.Point	Rs:	20,020.00
2	Wiring for Plug point with (3/.02 as required (S.I.No: 130 P 15))mm(3/4'')			
		4.00	@ Rs:	742	P.Point	Rs:	2,968.00
3	Providing and laying (Main or sidia PVC conduit on surface (S.	I.No: 3 P 1)					
		126	@ Rs:	171	P.Meter	Rs:	21546.0
4	Providing and laying (Main or si dia PVC conduit on surface.(S.	I.No: 5 P 1).					
	Des Marine des Adais	76.00	@ Rs:	305	P.Meter	Rs:	23,180.00
4	Providing and laying (Main or su dia PVC conduit on surface.(S.	.No: 6 P 1).					
-		88.00	@ Rs:	428	P.Meter	Rs:	37664.0
5	Providing & Fixing one way S.F			V	17. C-	Dei	1 1 2 2 00
6	Providing & Fixing 2 pin 5 amp	22.00 s plug & socket fl	@ Rs: ush type.(S	. 54 8. I.No: 225	P.Each 5 P 33).	Rs:	1,188.00
7	Providing & Fixing Brass Batter	4.00 n holder(S.I.No:	@ Rs: 232 P 33)	83	P.Each	Rs:	332.00
		14.00	@ Rs:	70	P.Each	• Rs:	980.00
8	Providing & Fixing Baklite Ceili						
9	Providing & Fixing 3 pin 10/15	8.00 amps plug & soc	@ Rs: ket flush tv	72 /pe (SIN	P.Each o: 227 P 33)	Rs:	576.00
		2.00	@ Rs:	162	P.Each	Rs:	324.0
10	Providing and fixing brass ceilin	ng fan 56" (good	quality).(S.	I.No: 235	P 34)		
		8.00	@ Rs:	3185	P.No	Rs:	25,480.00
11	Providing & Fixing Circuit break as required. (S.I.No: 203 P 31)	ker 6,10,15,20,30	,40,50 & 6	3 Amps S	.P (T B-5S) on pr	epared	board
		6.00	@ Rs:	916	P.No	Rs:	5,496.00
	(Old Schedule 2004)						
12	Fixing A.C ceiling fan regulator						
13	Providing and Fixing mild steel I	8.00 bar fan clamp 15.	@ Rs: 8 mm (5/8'	91 ') dia suita	Each ble for RCC roof.(Rs: S.I.No: (728.00 6 P 14).
14	Providing & Fixing main pannel bus bar ine painting.(S.I.No: 8 P		@ Rs: utter to acc		P.Each e heavey duty circ	Rs: cuit brea	1,133.68 ker
15	P/F Energy saver superior quali	1.00 ty i/c fixing on ext		1426.34 tc comple	P.Sq:ft: te.(S.I.No: 6 P 33)	Rs:	1,426.00
		14.00	@ Rs:	497	P.Each	Rs:	6,958.00
					TOTAL:	Rs:	149,999.7

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5.10 26
Name of Work:- Construction of Building for Shelterless Primary Schools District Larkano (4 Units) (2016-17 Programme) at: GGPS Tarai Taluka Bakrani (Electric)

No:	ITEM OF WORK	Qnty:		Rate	Unit		Amount
1	Wiring for light or fan point with		sulated wire	in 20mm(3	3/4") channel pat	ti on surfa	ace
	as required (S.I.No: 129 P 15)					- 1	
12.		22.00	@ Rs:	910	P.Point	Rs:	20,020.0
2 -	Wiring for Plug point with (3/.0	29) PVC insulat	ed wire in 20	0mm(3/4")	Channel patti on	surface	
	as required (S.I.No: 130 P 15)						
		4.00	@ Rs:	742	P.Point	Rs:	2,968.0
3	Providing and laying (Main or s	ub-Main) PVC in	nsulated with	n size 2-7/0	29} Coppericon	ductor in	3/4"
	dia PVC conduit on surface (S	I.No: 3 P 1)			F. *		
	 Characteristic des monochistics and a second se second second sec	126	@ Rs:	171	P.Meter	Rs:	21546
4	Providing and laying (Main or s	ub-Main) PVC ir		n size 2-7/.	044}(6mm2) Co	pper cond	ductor in 1"
	dia PVC conduit on surface.(S.						
		76.00	@ Rs:	305	P.Meter	Rs:	23,180.0
4	Providing and laying (Main or s		-				10-10-0
	dia PVC conduit on surface.(S.		isulated with	1 5120 2-1.0	02/(1011112) 00	pper com	
	dia PVC conduit on surface.(5.	88.00		428	P.Meter	Rs:	2766
F	Description & Finite and the C		@ Rs:			RS.	37664
5	Providing & Fixing one way S.			100 C		5	4 400 0
~		22.00	@ Rs:	54	P.Each	Rs:	1,188.0
6	Providing & Fixing 2 pin 5 amp					start.	
1.10		4.00	@ Rs:	83	P.Each	Rs:	332.0
7	Providing & Fixing Brass Batter	n holder(S.I.No	o: 232 P 33)				
		14.00	@ Rs:	70	P.Each	Rs:	980.0
8	Providing & Fixing Baklite Ceil	ing rose with two	terminals .	(S.I.No: 22	8 P 33)		
		8.00	@ Rs:	72	P.Each	Rs:	576.0
9	Providing & Fixing 3 pin 10/15	amps plug & so	ocket flush ty	pe. (S.I.No	: 227 P 33).		
		2.00	@ Rs:	162	P.Each	Rs:	324
10	Providing and fixing brass ceili		-	1.0.000			
	3	8.00	@ Rs:	3185	P.No	Rs:	25,480.0
1	Providing & Fixing Circuit brea						
	as required. (S.I.No: 203 P 31)	Nor 0, 10, 10, 20,0	io,40.00 d 0	o mps o		repared	00010
	as required. (5.1.140. 205 F 51)	6.00		916	P.No	Rs:	5.496.0
		6.00	@ Rs:	910	P.NO	RS.	5,490.0
	(Old Schedule 2004)						
2	Fixing A.C ceiling fan regulator						
		8.00	@ Rs:	91	Each	Rs:	728.0
3	Providing and Fixing mild steel	bar fan clamp 1			ble for RCC roof.	(S.I.No: 6	5 P 14).
		8.00	@ Rs:	141.71	P.Each	Rs:	1,133.6
4	Providing & Fixing main pannel	board double s	hutter to acc	commodate	e heavey duty cir	cuit break	ker
	bus bar ine painting.(S.I.No: 8 I	^o 13).					
		1.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.0
5	P/F Energy saver superior qual						
		14.00	@ Rs:	497	P.Each	, Rs:	6,958.0
		14.00	@ 13.	-07	1.2001		0,000.0
					TOTAL:	Rs:	149,999.

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S. NO 27

Name of Work:- Construction of Building for Shelterless Primary Schools District Larkano (4 Units) (2016-17 Programme) at: GBPS Vacca Taluka Bakrani (Electric)

SNo	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with	(3/ 029)PVC in	ulated wire	in 20mm(:	3/4") channel patt	ti on surfa	ice
	as required (S.I.No: 129 P 15).				, price nor par	a on ourie	
		22.00	@ Rs:	910	P.Point	Rs:	20,020.00
2	Wiring for Plug point with (3/.02	29) PVC insulate	ed wire in 20	mm(3/4'')	Channel patti on	surface	
	as required (S.I.No: 130 P 15)						
		4.00	@ Rs:	742	P.Point	Rs:	2,968.00
3	Providing and laying (Main or s		sulated with	size 2-7/0	029} Copper con	ductor in	3/4''
	dia PVC conduit on surface (S.		0.0	474	0.11.1.1		21510.0
	Providing and laying (Main or s	126 ub Main) DVC in	@ Rs:	171	P.Meter	Rs:	21546.0
4	dia PVC conduit on surface.(S.		isulated with	5128 2-11.	044}(011112) CO	pper cond	
	dia 1 v C conduit on sufface.(o.	76.00	@ Rs:	305	P.Meter	Rs:	23,180.00
4	Providing and laying (Main or s		•	1.111.111.111			
	dia PVC conduit on surface.(S.					FF	v
		88.00	@ Rs:	428	P.Meter	Rs:	37664.0
5	Providing & Fixing one way S.F	0 10/15 amps sv	vitch surface	type (S.I.	No: 218 P 33)		
		22.00	@ Rs:	54	P.Each	Rs:	1,188.00
6	Providing & Fixing 2 pin 5 amp						
-		4.00	@ Rs:	83	P.Each	Rs:	332.00
7	Providing & Fixing Brass Batter					-	
0		14.00	@ Rs:	70	P.Each	Rs:	980.00
. 8	Providing & Fixing Baklite Ceilin					-	570.00
9	Providing & Fixing 3 pin 10/15	8.00	@ Rs:	72	P.Each	Rs:	576.00
3	Froming & Fixing 5 pin 10/15	2.00	@ Rs:	162	P.Each	Rs:	324.0
10	Providing and fixing brass ceilir		-			115.	524.0
	Treviality and fixing brass cellin	8.00	@ Rs:	3185	P.No	Rs:	25,480.00
11	Providing & Fixing Circuit break		-				
	as required. (S.I.No: 203 P 31)	77 (10 (215) 10)	1 00100 8050				
		6.00	@ Rs:	916	P.No	Rs:	5,496.00
	(Old Schedule 2004)						
12	Fixing A.C ceiling fan regulator				-	-	
12	Draviding and Fiving mild start	8.00	@ Rs:	91	Each	Rs:	728.00
13	Providing and Fixing mild steel t	8.00	@ Rs:	141.71			
14	Providing & Fixing main pannel		U	The Production and		Rs:	1,133.68
14	bus bar ine painting.(S.I.No: 8 P			ommouate	e neavey outy cir		
	bus but the painting.(0.1.10. 01	1.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
15	P/F Energy saver superior quali		-		the second s		1,420.00
	57 1 1	14.00	@ Rs:	497	P.Each	Rs:	6,958.00
		un internet					
					TOTAL:	Rs:	149,999.7

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3.NO 29

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Name of Work:- Up-Gradation of Primary Schools to Middle Schools at Larkano Division (8 Units) (2016-17 Programme) at: GBPS Wandh Ali Muhammad Kartio Taluka R/Dero (Electric)

	(
SNo	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with wall or column as required (S.I		ulated wire	e in 20mm(3	8/4") PVC condui	t recesse	ed in the
at :	wan or column as required (0.1	60.00	@ Rs:	1130	P.Point	Rs:	67,800.00
2	Wiring for Plug point with (3/.0) or column as required (S.I.No:		ed wire in 2	0mm(3/4")	PVC conduit rece	essed in t	the wall
		15.00	@ Rs:	985	P.Point	Rs:	14,775.00
3	Wiring for Call bell with (3/.029) column as required (S.I.No: 128		wire in 20m	nm(3/4'') PV	C conduit recess	sed in the	wall or
		2.00	@ Rs:	1764	P.Point	Rs:	. 3528.0
4	Providing and laying (Main or s dia PVC conduit recessed in the					ductor in	3/4"
		315	@ Rs:	222	P.Meter *	Rs:	69930.0
5	Providing and laying (Main or si dia PVC conduit recessed in the					pper con	ductor in 1"
		160.00	@ Rs:	341	P.Meter	Rs:	54,560.00
6	Providing and laying (Main or sidia PVC conduit on surface.(S.)		sulated wir	h size 2-/.0	52}(10mm2) Co	pper con	ductor in 1"
		90.00	@ Rs:	428	P.Meter	Rs:	38520.0
7	Providing & Fixing one way S.F	2 10/15 amps sw 60.00	itch surfac @ Rs:	e type (S.I.) 58	No: 218 P 33) P.Each	Rs:	3,480.00
8	Providing & Fixing 2 pin 5 amp	s plug & socket f 15.00	lush type.(@ Rs:	S.I.No: 225 83	P 33). P.Each	Rs:	1,245.00
9	Providing & Fixing Brass Battern	n holder(S.I.No: 40.00	: 232 P 33) @ Rs:	70	P.Each	Rs:	2,800.00
10	Providing & Fixing Baklite Ceilir					113.	2,000.00
		20.00	100 C	1	P.Each	Rs:	1,440.00
11	Providing & Fixing 3 pin 10/15	amps plug & soc 4.00	eket flush t @ Rs:	ype. (S.I.No 162	: 227 P 33). P.Each	Rs:	648.0
12	Providing and fixing brass ceilir	ng fan 56" (good 20.00	All and the second second	.I.No: 235 P 3185		Det	63,700.00
13	Providing & Fixing Circuit break		@ Rs: 0,40,50 & 6		P.No P (T B-5S) on pr	Rs: repared b	
(and an	as required. (S.I.No: 203 P 31)	10.00	@ Rs:	916	P.No	Rs:	9,160.00
14	Providing & Fixing Circuit break as required (S.I.No: 207 P 31).						
15	Providing & Fixing Circuit break	1.00 er 125,150,200,8	@ Rs: & 225 Amp	9261 TP (XS-22	P.Each 5NS) on a prepa	Rs: ared boar	9,261.00 d
	as required (S.I.No: 208 P 31).	1.00	@ Rs:	25541	P.No	Rs:	25,541.00

SNo:	ITEM OF WORK	Qnty:	5. Se	Rate	Unit		Amount.
	(Old Schedule 2004)						/
16	Providing & Fixing A.C or D.C Ele	etric ball 200/	250 Volte	TO MM (SING	10 P 12)		
10		2.00	@ Rs:	149.48	P.Each	Rs:	299
17	Providing & Fixing flush type elec	the second second	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	And Andrews Address of the Andrews Address of the A		_	
	40 ,	2.00	@ Rs:	25.17	P.Each	Rs:	50
18	Fixing A.C ceiling fan regulator or	n S.W board.(S 20.00	S.I.No: 1 P @ Rs:		Each	Rs:	1,820.0
19	Providing and Fixing mild steel ba	ar fan clamp 15 20.00	5.8 mm (5/ @ Rs:	Contraction of the second s	e for RCC roof P.Each	.(S.I.No: 6 Rs:	5 P 14). 2,834.20
20	if water comes out from the groun pit 12" deep by excavcation of all	nd level with sa type of soil. Ea	It and cha arth Plate	arcoal etc,i.c n to be connect	naking the ed with No:8		
	S.W.G bare copper wire run in 1/2	2"dia C.I pipe s 1.00	atraight fro @ Rs:		P.Set	27). Rs:	3,341.0
21	Providing & Fixing main pannel bo	oard double st			heavey duty cir	rcuit brea	ker
	bus bar ine painting.(S.I.No: 8 P 1	13). 2.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.0
22	P/F Energy saver superior quality	i/c fixing on ex	da: holder	etc complete	(S.I.No: 6 P 33	3)	
	,	40.00	@ Rs:		P.Each	Rs:	19,880.0
23	P/ F ceiling mounted light fancy ty		ality i/c ne	ecessary elect	ric connection	an with h	older
	without energy saver etc (S.I.No:	8.00	@ Rs:	497	Each	Rs:	3,976.00
					TOTAL:	Rs:	400,014.
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Name of Work:- Up-Gradation of Primary Schools to Middle Schools at Larkano Division (8 Units) (2016-17 Programme) at: GBPS Dodo Taluka Larkano (Electric)

CNIC	ITEM OF MORY	Onter		Pata	Unit		Amount.
SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with wall or column as required (S.I		ulated wire	in 20mm(3/4") PVC condui	t recesse	d in the
		64.00	@ Rs:	1130	P.Point	Rs:	72,320.00
2	Wiring for Plug point with (3/.02 or column as required (S.I.No:		d wire in 20	mm(3/4")	PVC conduit rece	essed in t	the wall
		15.00	@ Rs:	985	P.Point	Rs:	14,775.00
3	Wiring for Call bell with (3/.029) column as required (S.I.No: 128		wire in 20mr	m(3/4") P\	/C conduit recess	ed in the	wall or
		2.00	@ Rs:	1764	P.Point	Rs:	3528.0
4	Providing and laying (Main or su					ductor in a	3/4"
	dia PVC conduit recessed in the	315	@ Rs:	222	P.Meter	Rs:	69930.0
5	Providing and laying (Main or so dia PVC conduit recessed in the					oper conc	ductor in 1"
		180.00	@ Rs:	341	P.Meter	Rs:	61,380.00
6	Providing and laying (Main or su dia PVC conduit on surface.(S.I		sulated wirh	size 2-/.0	052}(10mm2) Co	pper cono	ductor in 1"
		90.00	@ Rs:	428	P.Meter	Rs:	38520.0
7	Providing & Fixing one way S.F	2 10/15 amps sw 64.00	itch surface @ Rs:	type (S.I. 58	No: 218 P 33) P.Each	Rs:	3,712.00
8	Providing & Fixing 2 pin 5 amp	s plug & socket f 15.00	lush type.(S @ Rs:	.l.No: 225 83	5 P 33). P.Each	Rs:	1,245.00
			e		1.200.0		1,2 10.00
9	Providing & Fixing Brass Batter	n holder(S.I.No 40.00	: 232 P 33) @ Rs:	70	P.Each	Rs:	2,800.00
10	Providing & Fixing Baklite Ceilir	na rose with two	terminals (S I No [.] 22	8 P 33)		
	5	24.00	@ Rs:	72	P.Each	Rs:	1,728.00
11	Providing & Fixing 3 pin 10/15	amps plug & soo 4.00	cket flush ty @ Rs:	pe. (S.I.No 162	o: 227 P 33). P.Each	Rs:	648.0
12	Providing and fixing brass ceilir	ng fan 56" (good	quality).(S.I	.No: 235 I	^D 34)		
		24.00	@ Rs:	3185	P.No	Rs:	76,440.00
13	Providing & Fixing Circuit break as required. (S.I.No: 203 P 31)				.P (T B-5S) on pi	repared b	board
14	Providing & Fixing Circuit break	10.00 er 15,20,30.40,5	@ Rs: 50,60,75 & 1	916 00 Amp (P.No T P (XS-100 NS	Rs: on a prep	9;160.00 bared board
	as required (S.I.No: 207 P 31).	1.00	@ Rs:	9261	P.Each	Rs:	9,261.00
					5		A



S.NO 30

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SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
	(Old Schedule 2004)	*					
16	Providing & Fixing A.C or D.C E	lectric bell 200/	250 Volts 7	70 MM.(S.I.No	o: 19 P 12).		
	5	2.00	@ Rs:	149.48	P.Each	Rs:	299.0
17	Providing & Fixing flush type ele	ectric bell push t	outton.(S.I.	No: 21 P 12)			
		2.00	. @ Rs:	25.17	P.Each	Rs:	50.3
18	Fixing A.C ceiling fan regulator	on S.W board.(S	S.I.No: 1 P	14).			
		24.00	@ Rs:	91	Each	Rs:	2,184.00
19	Providing and Fixing mild steel	bar fan clamp 1	5.8 mm (5/	8") dia suitab	le for RCC roof.(S	S.I.No: (6 P 14).
		24.00	@ Rs:	141.71	P.Each	Rs:	3,401.04
20	P/F Earthing set with 2'x2'x1/2" if water comes out from the groupit 12" deep by excavcation of a S.W.G bare copper wire run in	und level with sa all type of soil. E	alt and cha arth Plate I	arcoal,etc,i.c i to be connect	making the ted with No:8	7). Rs:	3,341.00
21	Providing & Fixing main pannel	board double s	hutter to a	ccommodate	heavey duty circl	uit brea	ker
	bus bar ine painting.(S.I.No: 8 F	2.00 °	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
			2.00			113.	1,420.00
22	P/F Energy saver superior quali	ty i/c fixing on e. 40.00	xtg: holder @ Rs:	etc complete 497	e.(S.I.No: 6 P 33) P.Each	Rs:	19,880.00
-							
23	P/ F ceiling mounted light fancy without energy saver etc (S.I.No		uality i/c ne	ecessary elec	tric connection ar	h with h	older
		8.00	@ Rs:	497	Each	Rs:	3,976.00
				1.00			
					TOTAL:	Rs:	400,004.3
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Name of Work:- Rehabilitation, Improvement / Renovation & Provision for missing facilities in existing Secondary / Higher Secondary Schools District Larkano (5 Units) (2016-17 Programme) at: GBHS Sachal Colony Larkano (Old existing bldgs: New 2 C.R.

	at: GBHS Sachal Cold			ing blogs: r	NEW ZUR,		
SNo	Science lab Staff Roo	Qnty:		Rate	Unit		Amount.
0110		Ginty.		nuic j	Onit		
1	Wiring for light or fan point with (3/.0 wall or column as required (S.I.No:		ilated wire i	n 20mm(3/4	") PVC conduit	t recesse	ed in the
		140.00	@ Rs:	1130	P.Point	Rs:	158,200.00
2	Wiring for Plug point with (3/.029) F or column as required (S.I.No: 126 I		l wire in 20r	mm(3/4'') P∖	/C conduit rece	essed in	the wall
		30.00	@ Rs:	985	P.Point	Rs:	29,550.00
3	Wiring for Call bell with (3/.029) PV column as required (S.I.No: 128 P 1		ire in 20mm	n(3/4") PVC	conduit recess	ed in the	e wall or
	an province and a cost in marked on Constraint rates of a second of the	2.00	@ Rs:	1764	P.Point	Rs:	3528.0
4	Providing and laying (Main or sub-N dia PVC conduit recessed in the wa				- M. S. S.	ductor in	3/4"
		840	@ Rs:	222	P.Meter	Rs:	186480.0
5	Providing and laying (Main or sub-M dia PVC conduit recessed in the wa	Contraction and the second subscription		and the second second second second		oper con	ductor in 1"
		499.00	@ Rs:	341	P.Meter	Rs:	170,159.00
6	Providing and laying (Main or sub-M dia PVC conduit on surface.(S.I.No:		ulated wirh	size 2-/.052	}(10mm2) Cop	oper con	ductor in 1"
		180.00	@ Rs:	428	P.Meter	Rs:	77040.0
7	Providing & Fixing one way S.P 10/	15 amps swit 140.00	ch surface @ Rs:	type (S.I.No 58	218 P 33) P.Each	Rs:	8,120.00
8	Providing & Fixing 2 pin 5 amps plu	g & socket flu 30.00	ush type.(S. @ Rs:	.No: 225 P 83	33). P.Each	Rs:	2,490.00
9	Providing & Fixing Brass Battern hol		2.900 St. 19 St. 19				
		110.00	@ Rs:	70	P.Each	Rs:	7,700.00
10	Providing & Fixing Baklite Ceiling ro	30.00	@ Rs:	3.I.No: 228 F 72	P.Each	Rs:	2,160.00
11	Providing & Fixing 3 pin 10/15 amp	s plug & sock 12.00	ket flush typ @ Rs:	e. (S.I.No: 2 162	227 P 33). P.Each	Rs:	1944.0
12	Providing and fixing brass ceiling fa	n 56'' (good c	uality).(S.I.	No: 235 P 3	4)		
		30.00	@ Rs:	3185	P.No	Rs:	95,550.00
13	Providing & Fixing Circuit breaker 6, as required. (S.I.No: 203 P 31)						
14	Providing & Fixing Circuit breaker 1: as required (S.I.No: 207 P 31).	30.00 5,20,30.40,50	@ Rs:),60,75 & 1	916 00 Amp (T F	P.No P (XS-100 NS)	Rs: on a pre	27,480.00 pared board
		2.00	@ Rs:	9261	P.Each	Rs:	18,522.00
15	Providing & Fixing Circuit breaker 12 as required (S.I.No: 208 P 31).					ared boa	rd
		1.00	@ Rs:	25541	P.No	Rs:	25,541.00

								1.0000
	SNo	ITEM OF WORK	Qnty:		Rate	Unit		Alliuunt.
		(Old Schedule 2004)						
1	16	Providing & Fixing A.C or D.C E	Electric bell 200/2	250 Volts 7	0 MM.(S.I.No	: 19 P 12).		
1			2.00	@ Rs:	149.48	P.Each	Rs:	299.0
	17	Providing & Fixing flush type el	ectric bell push b	outton.(S.I.I	No: 21 P 12)			
1 .			2.00	@ Rs:	25.17	P.Each	Rs:	50.3
	18	Fixing A.C ceiling fan regulator	on S.W board.(S	S.I.No: 1 P	14).			
			30.00	@ Rs:	91	Each	Rs:	2,730.00
	19	Providing and Fixing mild steel	bar fan clamp 15	5.8 mm (5/8	3") dia suitable	e for RCC roof.	(S.I.No: (6 P 14).
			30.00	@ Rs:	141.71	P.Each	Rs:	4,251.30
	20	P/F Earthing set with 2'x2'x1/2" if water comes out from the gro pit 12" deep by excavcation of a	und level with sa all type of soil. Ea	alt and cha arth Plate t	ircoal,etc,i.c m o be connecte	naking the ed with No:8	*	
		S.W.G bare copper wire run in	3.00	@ Rs:	3341	P.Set	27). Rs:	10,023.00
	21	Providing & Fixing main pannel bus bar ine painting.(S.I.No: 8 F		hutter to ac	ccommodate I	neavey duty cir	cuit brea	ker
			6.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	8,558.04
	22	P/F Energy saver superior qual	ity i/c fixing on e	ktg: holder	etc complete.	(S.I.No: 6 P 33)	
			110.00	@ Rs:	497	P.Each	Rs:	54,670.00
	23	P/ F ceiling mounted light fancy without energy saver etc (S.I.No		uality i/c ne	cessary electr	ic connection a	an with h	older
		introductionargy saver etc (chinte	10.00	@ Rs:	497	Each	Rs:	4,970.00
						TOTAL:	Rs:	900,015.6
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Nam	ne of Work:- Rehabilitation, Improvement / Renovation & Provision fo			
	Secondary / Higher Secondary Schools District Larkand at: GBHSS Banguldero Taluka Ratodero (Electric)	5 (5 Units) (20	10-17 P	rogramme)
SNo		Unit		Amount.
1	Wiring for light or fan point with (3/.029)PVC insulated wire in 20mm(3/4" as required (S.I.No: 129 P 15).) channel patti	on surfa	ce
	22.00 @ Rs: 910	P.Point	Rs:	20,020.00
2	Wiring for Plug point with (3/.029) PVC insulated wire in 20mm(3/4") Cha as required (S.I.No: 130 P 15)	annel patti on si	urface	
	4.00 @ Rs: 742	P.Point	Rs:	2,968.00
3	Providing and laying (Main or sub-Main) PVC insulated with size 2-7/029 dia PVC conduit on surface (S.I.No: 3 P 1)	Copper condu	ictor in 3	/4"
	126 @ Rs: 171	P.Meter	Rs:	21546.0
4	Providing and laying (Main or sub-Main) PVC insulated with size 2-7/.044 dia PVC conduit on surface.(S.I.No: 5 P 1).	}(6mm2) Copp	ber cond	uctor in 1"
	76.00 @ Rs: 305	P.Meter	Rs:	23,180.00
4	Providing and laying (Main or sub-Main) PVC insulated wirh size 2-/.052} dia PVC conduit on surface.(S.I.No: 6 P 1).		ber cond	
-	88.00 @ Rs: 428	P.Meter	Rs:	37664.0
5	Providing & Fixing one way S.P 10/15 amps switch surface type (S.I.No:		-	1 100 00
6	22.00 @ Rs 54 Providing & Fixing 2 pin 5 amps plug & socket flush type (S.I.No: 225 P 3	P.Each	Rs:	1,188.00
U	4.00 @ Rs: 83	P.Each	Rs:	332.00
7	Providing & Fixing Brass Battern holder(S.I.No: 232 P 33)	3		
0	14.00 @ Rs: 70	P.Each	Rs:	980.00
8 9	Providing & Fixing Baklite Ceiling rose with two terminals .(S.I.No: 228 P 8.00 @ Rs: 72 Providing & Fixing 3 pin 10(15 amos plug & cost flug buse (S.I.No: 2)	P.Each	Rs:	576.00
	Providing & Fixing 3 pin 10/15 amps plug & socket flush type. (S.I.No: 2) 2.00 @ Rs: 162	P.Each	Rs:	324.0
10	Providing and fixing brass ceiling fan 56" (good quality).(S.I.No: 235 P 34		-	
11	8.00 @ Rs: 3185 Providing & Fixing Circuit breaker 6,10,15,20,30,40,50 & 63 Amps S.P (P.No T B-5S) on pre	Rs: pared b	25,480.00 oard
	as required. (S.I.No: 203 P 31) 6.00 @ Rs: 916	P.No	Rs:	5,496.00
	(Old Schedule 2004)			
12	Fixing A.C ceiling fan regulator on S.W board.(S.I.No: 1 P 14).			
	8.00 @ Rs: 91	Each	Rs:	728.00
13	Providing and Fixing mild steel bar fan clamp 15.8 mm (5/8") dia suitable 8.00 @ Rs: 141.71	for RCC roof.(S P.Each	8.I.No: 6 Rs:	P 14). 1,133.68
14	Providing & Fixing main pannel board double shutter to accommodate he bus bar ine painting.(S.I.No: 8 P 13).			
15	1.00 @ Rs: 1426.34 P/F Energy saver superior quality i/c fixing on extg: holder etc complete.(S	P.Sq:ft: 5.I.No: 6 P 33)	Rs:	1,426.00
	14.00 @ Rs: 497	P.Each	Rs:	6,958.00
		TOTAL:	Rs:	149,999.7



S.NO 32

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Name		Rehabilitation, Impro Secondary / Higher	Secondary S	Schools Dis	trict Lark	ano (5 Units) (20		
		at: GBHS Khan Wah	(Science La	b & Comp		(Electric)		
SNo:	ITEM	OF WORK	Qnty:		Rate	Unit		Amount.
1		ght or fan point with (3/ I (S.I.No: 129 P 15).	¥-1.					
			22.00	@ Rs:	"910	P.Point	Rs:	20,020.00
2		lug point with (3/.029) (S.I.No: 130 P 15)	a.			Channel patti on s P.Point		5.026.00
			8.00	@ Rs:	742	P.Point	Rs:	5,936.00
3		nd laying (Main or sub- nduit on surface (S.I.No	Contraction and Contraction and Contraction	sulated with	size 2-7/0	29} Copper cond	uctor in	3/4"
			188	@ Rs:	171	P.Meter	Rs:	32148.0
4		nd laying (Main or sub- nduit on surface.(S.I.No		sulated with	size 2-7/.	044}(6mm2) Cop	per cono	ductor in 1"
			114.00	@ Rs:	305	P.Meter	Rs:	34,770.00
5		nd laying (Main or sub- nduit on surface.(S.I.No		sulated wirh	size 2-/.0	52}(10mm2) Cop	per cont	ductor in 1"
			102.00	@ Rs:	428	P.Meter	Rs:	43656.0
6	Providing &	Fixing one way S.P 10	0/15 amps swi 22.00	itch surface @ Rs:	type (S.I.I 54	No: 218 P 33) P.Each	Rs:	1,188.00
	-	- 1						
7	Providing &	Fixing 2 pin 5 amps pl	lug & socket fl 8.00	ush type.(S @ Rs:	.I.No: 225 83	P 33). P.Each	Rs:	664.00
8	Providing &	Fixing Brass Battern h	older(S.I.No: 14.00	232 P 33) @ Rs:	70	P.Each	Rs:	980.00
9	Providing 8	Fixing Baklite Ceiling	roco with two	torminals (SI No: 22	2 2 2 2 1		
5	r roviding a	Tixing Dakite Celling	8.00	@ Rs:	72	P.Each	Rs:	576.00
10	Providing &	Fixing 3 pin 10/15 am	ps plug & soc 4.00	ket flush typ @ Rs:	be. (S.I.No 162	227 P 33). P.Each	Rs:	648.0
11	Providing an	d fixing brass ceiling f	an 56" (good 8.00	quality).(S.I. @ Rs:	No: 235 F 3185	9 34) P.No	Rs:	25,480.00
12		Fixing Circuit breaker (S.I.No: 203 P 31)	6,10,15,20,30	,40,50 & 63	Amps S.	P (T B-5S) on pr	epared b	board
			10.00	@ Rs:	916	P.No	Rs:	9,160.00
13		Fixing Circuit breaker S.I.No: 207 P 31).						
			1.00	@ Rs:	9261	P.Each	Rs:	9,261.00

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SNo:	ITEM OF WORK	Qnty:	1.1.1.1.1	Rate	Unit		Amount.
	(Old Schedule 2004)						".L
14	Fixing A.C ceiling fan regulator o	n S.W board.(\$	S.I.No: 1 P	14).			
		8.00	@ Rs:	91	Each	Rs:	728.00
15	Providing and Fixing mild steel b	ar fan clamp 1	5.8 mm (5/8	3") dia suitabl	e for RCC roof	.(S.I.No: 6	5 P 14).
		8.00	@ Rs:	141.71	P.Each	Rs.	1,133.68
16	P/F Earthing set with 2'x2'x1/2" of if water comes out from the groupit 12" deep by excavcation of all	nd level with sa I type of soil. E	alt and cha arth Plate to	rcoal,etc,i.c r o be connect	naking the ed with No:8		
	S.W.G bare copper wire run in 1	2"dia C.I pipe: 1.00	straight from @ Rs:	n the earth p 3341	lat,(S.I.No: 1 P P.Set	27). Rs:	3,341.00
		1.00	W KS.	5541	F.Set	13.	5,541.00
17	Providing & Fixing main pannel b bus bar ine painting.(S.I.No: 8 P		hutter to ac	commodate	heavey duty cir	rcuit breal	ker
		1.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
18	P/F Energy saver superior qualit	y i/c fixing on e	xtg: holder	etc complete	.(S.I.No: 6 P 33	3)	
		14.00	@ Rs:	497	P.Each	Rs:	6,958.00
19	P/ F ceiling mounted light fancy t without energy saver etc.(S.I.No:		uality i/c ne	cessary elect	ric connection	an with h	older

TOTAL: Rs: 200,061.7

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Nam	e of Work:- Rehabilitation, Improv Secondary / Higher S	econdary S	chools Dis				
	at: GBHS Seehar Talu		Electric)				
SNo	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with (3/.0 wall or column as required (S.I.No:		lated wire	in 20mm(3/4") PVC conduit	recesse	ed in the
		54.00	@ Rs:	1130	P.Point	Rs:	61,020.00
2	Wiring for Plug point with (3/.029) P or column as required (S.I.No: 126 F		l wire in 20	mm(3/4'')	PVC conduit rece	ssed in	the wall
		15.00	@ Rs:	985	P.Point	Rs:	14,775.00
3	Wiring for Call bell with (3/.029) PVC column as required (S.I.No: 128 P 1		ire in 20mr	n(3/4") P∖	/C conduit recesse	ed in the	wall or
		2.00	@ Rs:	1764	P.Point	Rs:	3528.0
4	Providing and laying (Main or sub-M					uctor in	3/4"
	dia PVC conduit recessed in the wal					Der	69920.0
		310	@ Rs:	222	P.Meter	Rs:	68820,0
5	Providing and laying (Main or sub-M dia PVC conduit recessed in the wal	(C)				per con	ductor in 1"
	dia 1 vo conductecessed in the war	109.00	@ Rs:	341	P.Meter	Rs:	37,169.00
6	Providing and laying (Main or sub-Main or sub-Main or sub-Main and layer of the sub-Main and surface. (S.I.No:		ulated wirh	size 2-/.0)52}(10mm2) Cop	per con	ductor in 1"
	energy in action constrained with a paper proposition were at the r	78.00	@ Rs:	428	P.Meter	Rs:	33384.0
7	Providing & Fixing one way S.P 10/	15 amos swit	ch surface	type (S I	No: 218 P 33)		
	,	54.00	@ Rs:	58	P.Each	Rs:	3,132.00
8	Providing & Fixing 2 pin 5 amps plug	g & socket flu	ush type.(S	I.No: 225	5 P 33).		
		15.00	@ Rs:	83	P.Each	Rs:	1,245.00
9	Providing & Fixing Brass Battern hold	der(S.I.No:	232 P 33)				
		30.00	@ Rs:	70	P.Each	Rs:	2,100.00
10	Providing & Fixing Baklite Ceiling ros	se with two to	erminals .(S	S.I.No: 22	8 P 33)		
		24.00	@ Rs:	72	P.Each	Rs:	1,728.00
11	Providing & Fixing 3 pin 10/15 amps	s plug & sock	ket flush typ	e. (S.I.N	o: 227 P 33).		
		4.00	@ Rs:	162	P.Each	Rs:	648.0
12	Providing and fixing brass ceiling far	n 56" (good o	uality).(S.I.	No: 235 I	⊃ 34)		
	an na na manga kana kana kana kana kana kana kana	24.00	@ Rs:	3185	P.No	Rs:	76,440.00
13	Providing & Fixing Circuit breaker 6, as required. (S.I.No: 203 P 31)	10,15,20,30,	40,50 & 63	Amps S	.P (T B-5S) on pre	epared b	board
		10.00	@ Rs:	916	P.No	Rs:	9,160.00
14	Providing & Fixing Circuit breaker 15 as required (S.I.No: 207 P 31).	5,20,30.40,50),60,75 & 1	00 Amp (T P (XS-100 NS o	n a prep	bared board
		1.00	@ Rs:	9261	P.Each	Rs:	9,261.00

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5.NO 34

SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
	(Old Schedule 2004)						
16	Providing & Fixing A.C or D.C E	lectric bell 200/	250 Volts 70) MM.(S.I.N	o: 19 P 12).		
		2.00	@ Rs:	149.48	P.Each	Rs:	299.0
17	Providing & Fixing flush type ele	ectric bell push I	outton.(S.I.N	o: 21 P 12)			
		2.00	@ Rs:	25.17	P.Each	Rs:	
18	Fixing A.C ceiling fan regulator	on S.W board.(S.I.No: 1 P 1	4).			
		24.00	@ Rs:	91	Each	Rs:	2,184.00
19	Providing and Fixing mild steel	bar fan clamp 1	5.8 mm (5/8') dia suitab	le for RCC roof	.(S.I.No: 6	5 P 14).
		24.00	@ Rs:	141.71	P.Each	Rs:	3,401.04
20	P/F Earthing set with 2'x2'x1/2" if water comes out from the grou pit 12" deep by excavcation of a S.W.G bare copper wire run in	und level with sa Ill type of soil. E	alt and char arth Plate to	coal,etc,i.c i be connect	making the ed with No:8	27)	
		1.00	@ Rs:	3341	P.Set	Rs:	3,341.00
21	Providing & Fixing main pannel bus bar ine painting.(S.I.No: 8 F		hutter to acc	commodate	heavey duty cir	cuit breal	ker
		2.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
22	P/F Energy saver superior quali	ty i/c fixing on e	xtg: holder e	tc complete	.(S.I.No: 6 P 33	3)	
		30.00	@ Rs:	497	P.Each	Rs:	14,910.00
23	P/ F ceiling mounted light fancy without energy saver etc (S.I.No		uality i/c nec	essary elec	tric connection	an with h	older
	3) (4.00	@ Rs:	497	Each	Rs:	1,988.00
					TOTAL:	Rs:	350,009.3

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Nam	e of Work:- Rehabilitation, Imp Secondary / Highe	er Secondary S	Schools Dis	strict Larka			
SNo	at: GBHSS Bakran	Qnty:		c) Rate	Unit		Amount.
1	Wiring for light or fan point with (wall or column as required (S.I.I	in a second second second second		in 20mm(3	/4") PVC condui	t recesse	d in the
÷.	wai of column as required (0.1.1	50.00	@ Rs:	1130	P.Point	Rs:	56,500.00
2	Wiring for Plug point with (3/.029 or column as required (S.I.No: 12		ed wire in 20	mm(3/4") F	VC conduit rece	essed in t	the wall
	inan, undersonder en date, entre en en en en de generale en	14.00	@ Rs:	985	P.Point	Rs:	13,790.00
3	Wiring for Call bell with (3/.029) I column as required (S.I.No: 128		wire in 20mr	n(3/4'') PV(C conduit recess	sed in the	wall or
	1.7	2.00	@ Rs:	1764	P.Point	Rs:	3528.0
4	Providing and laying (Main or sul dia PVC conduit recessed in the					ductor in	3/4"
		309	@ Rs:	222	P.Meter	Rs:	68598.0
5	Providing and laying (Main or sul dia PVC conduit recessed in the					pper con	ductor in 1"
		150.00	@ Rs:	341	P.Meter	Rs:	51,150.00
6	Providing and laying (Main or sub dia PVC conduit on surface.(S.I.I	No: 6 P 1).					
7	Description & Finian and a D	92.00	@ Rs:	428	P.Meter	Rs:	39376.0
7	Providing & Fixing one way S.P	50.00	@ Rs:	58 58	P.Each	Rs:	2,900.00
8	Providing & Fixing 2 pin 5 amps	plug & socket f 14.00	lush type.(S @ Rs:	.I.No: 225 83	P 33). P.Each	Rs:	1,162.00
9	Providing & Fixing Brass Battern		-				1,102.00
		30.00	@ Rs:	70	P.Each	Rs:	2,100.00
10	Providing & Fixing Baklite Ceiling	g rose with two 20.00	terminals .(@ Rs:	S.I.No: 228 72	P 33) P.Each	Rs:	1,440.00
11	Providing & Fixing 3 pin 10/15 a	mps plug & soc 4.00	cket flush ty @ Rs:	be. (S.I.No: 162	227 P 33). P.Each	Rs:	648.0
12	Providing and fixing brass ceiling	fan 56" (good	quality).(S.I	No: 235 P	34)		
		20.00	@ Rs:	3185	P.No	Rs:	63,700.00
13	Providing & Fixing Circuit breake as required. (S.I.No: 203 P 31)	r 6,10,15,20,30	,40,50 & 63	Amps S.F	P (T B-5S) on pr	repared b	oard
14	Providing & Fixing Circuit breake	10.00 r 15,20,30.40,5	@ Rs: 0,60,75 & 1	916 00 Amp (T	P.No P (XS-100 NS	Rs: on a prep	9,160.00 bared board
	as required (S.I.No: 207 P 31).	1.00	@ Rs:	9261	P.Each	Rs:	9,261.00
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SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
	(Old Schedule 2004)						
16	Providing & Fixing A.C or D.C E	2.00 2.00	/250 Volts / @ Rs:	149.48	0: 19 P 12). P.Each	Rs:	299.0
		2.00	@ 13.	140.40	1.2000	110.	200.0
17	Providing & Fixing flush type el	ectric bell push	button.(S.I.	No: 21 P 12)			
		2.00	@ Rs:	25.17	P.Each	Rs:	50.3
18	Fixing A.C ceiling fan regulator	on S W board (SINO 1 P	14)			
10	Tixing A.C centry fair regulator	20.00	@ Rs:	91	Each	Rs:	1,820.00
			e				
19	Providing and Fixing mild steel	Concess of Second					
		20.00	@ Rs:	141.71	P.Each	Rs:	2,834.20
20	P/F Earthing set with 2'x2'x1/2" if water comes out from the gro pit 12" deep by excavcation of a	und level with s all type of soil. E	alt and cha Earth Plate t	arcoal,etc,i.c to be connec	making the ted with No:8		
	S.W.G bare copper wire run in						
		1.00	@ Rs:	3341	P.Set	Rs:	3,341.00
21	Providing & Fixing main pannel bus bar ine painting.(S.I.No: 8 F		shutter to a	ccommodate	heavey duty ci	rcuit brea	ker
		2.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
22	P/F Energy saver superior quali	huila fivina an a	wta: haldor	ata complete	CINC CD 2	2)	
22	FIF Energy saver superior quai	30.00	@ Rs:	497	P.Each	Rs:	14,910.00
		00.00	(g) 115.	407		110.	14,010.00
	P/ F ceiling mounted light fancy without energy saver etc (S.I.No	Contraction of the second s	uality i/c ne	cessary elec	tric connection	an with h	older
		4.00	@ Rs:	497	Each	Rs:	1,988.00
					TOTAL:	Rs:	349,981.5
					IOTAL.	113.	343,301.5

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Name of Work:- Schools Improvement through Adopt a Schools Intervention Larkana Division (8 Units) (2016-17 Programme) at: GGHS Khairodero (Electric)

5	No:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
	1	Wiring for light or fan point with	R	ulated wire in	n 20mm(;	3/4") channel patti	on surf	ace
		as required (S.I.No: 129 P 15).	32.00	@ Rs:	910	P.Point	Rs:	29,120.00
	2	Wiring for Plug point with (3/.02		-				20,120.00
	-	as required (S.I.No: 130 P 15)						
		and a second	6.00	@ Rs:	742	P.Point	Rs:	4,452.00
	3	Providing and laying (Main or su	ub-Main) PVC in	sulated with	size 2-7/0	029} Copper cond	yctor in	3/4"
		dia PVC conduit on surface (S.I	.No: 3 P 1)					
1			127	@ Rs:	171	P.Meter	Rs:	21717.0
	4	Providing and laying (Main or su		sulated with	size 2-7/.	.044}(6mm2) Cop	per con	ductor in 1"
		dia PVC conduit on surface.(S.I		0.0	205	Division	Det	20 120 00
		Dravidian and loving (Main er sy	66.00	@ Rs:	305	P.Meter	Rs:	20,130.00
	4	Providing and laying (Main or su dia PVC conduit on surface.(S.I		sulated with	SIZE Z-I.C	52)(10mm2) Cop	per con	
		dia rive conduit on surface.(3.)	88.00	@ Rs:	428	P.Meter	Rs:	37664.0
	5	Providing & Fixing one way S.F		-			110.	07004.0
		3 , , , , ,	32.00	@ Rs:	54	P.Each	Rs:	1,728.00
	6	Providing & Fixing 2 pin 5 amps	s plug & socket i		I.No: 225	5 P 33).		
			6.00	@ Rs:	83	P.Each	Rs:	498.00
	7	Providing & Fixing Brass Battern		: 232 P 33)				
		<i>8</i> .	22.00	@ Rs:	70	P.Each	Rs:	1,540.00
	8	Providing & Fixing Baklite Ceilin					-	
	9	Providing & Fiving 2 pin 10/15	10.00	@ Rs:	72	P.Each	Rs:	720.00
	9	Providing & Fixing 3 pin 10/15	2.00		162		Dei	224.0
	10	Providing and fixing brass ceilir		@ Rs:		P.Each	Rs:	324.0
		rioviding and ixing blass celli	10.00	@ Rs:	3185	P.No	Rs:	31,850.00
	11	Providing & Fixing Circuit break		-				
		as required. (S.I.No: 203 P 31)						
			6.00	@ Rs:	916	P.No	Rs:	5,496.00
		(Old Schedule 2004)						
	12	Fixing A.C ceiling fan regulator o	00 S.VV board.(S 10.00			Feeb	Det	010.00
	13	Providing and Fixing mild steel b		@ Rs:	91 dia suita	Each	Rs:	910.00 5 P 14)
		i toviding and t ixing third steer t	10.00		141.71	P.Each	Rs:	1.417.10
	14	Providing & Fixing main pannel I		-				
		bus bar ine painting.(S.I.No: 8 P						
			1.00	@ Rs: 1	426.34	P.Sq:ft:	Rs:	1,426.00
	15	P/F Energy saver superior qualit	y i/c fixing on ex	tg: holder etc	complet	te.(S.I.No: 6 P 33)		
			22.00	@ Rs:	497	P.Each	Rs:	10,934.00
						107.1	D	
		<u> </u>				TOTAL:	Rs:	169,926.1



5.NO 36

S.NO 37

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			SCHEDULL				<u>`</u> .	
		ILMI (Infrastructi	-	+) Larkana	Division	(14 Units)		
Nam	e of Work:-	ILMI (Infrastructi	ure Developmen	Datodero (Electric)			
110		ILMI (Infrastructi at: GBPS Warya	m Udho Taluka	Ratudero	(,			
					Rate	Unit		Amount.
SNC	ITEN	I OF WORK	Qnty:			1		
One		light or fan point wit		lated wire	in 20mm(3/4") channel pat	ti on surfa	ice
1	Wiring for	light or fan point wil	th (3/.029)PVC in	sulated wire	111 2011111			
,	as require	ed (S.I.No: 129 P 15	o).		910	P.Point	Rs:	28,210.00
î.z	00.04	·	31.00	@ Rs:	910	Channel patti on	surface	
2	Wiring for	Plug point with (3/	.029) PVC insulat	ed wire in 2	Umm(3/4)	onanno per		
2	as require	ed (S.I.No: 130 P 1	5)			P.Point	Rs:	4,452.00
	401040		6.00	@ Rs:	742			3/4"
3	Providina	and laying (Main or	r sub-Main) PVC	insulated wi	th size 2-7	1029} Copper cor	ductor	
5	dia PVC d	conduit on surface (S.I.No: 3 P 1)				Rs:	32661.0
				@ Rs:	171	P.Meter		
4	Providing	and laying (Main o	r sub-Main) PVC	insulated w	ith size 2-7	7.044}(6mm2) Co	opper con	
-	dia PVC i	conduit on surface.	(S.I.No: 5 P 1).					
			82.00	@ Rs:	305	P.Meter	Rs:	25,010.00
4	Providing	and laying (Main o				(.052)(10mm2) C	opper cor	nductor in 1"
		conduit on surface.						
			88.00	@ Rs:	428	P.Meter	Rs:	37664.0
5	Providing	& Fixing one way		100			1.0.	01001.0
	i romanig	a rixing one way	31.00	@ Rs:		P.Each	Dec	1 074 00
6	Providing	& Fixing 2 pin 5 a					Rs:	1,674.00
0 53	. To Home	a rixing 2 pirro a						
7	Providing	& Fixing Brass Bat	6.00	@ Rs:	83	P.Each	Rs:	498.00
	. To Haing	& Fixing Brass Bat						
8	Providing	& Fiving Dallin O	19.00	@ Rs:	70	P.Each	Rs:	1,330.00
	. To viding	& Fixing Baklite C	eiling rose with ty	vo terminals	.(S.I.No: 2	228 P 33)		12.00
9			12.00	0 0			Rs:	864.00
		& Fixing 3 pin 10/	15 amps plug & s	socket flush	type. (S.I.	No: 227 P 33).		004.00
10							Rs:	224.0
	· roviding	and fixing brass ce	eiling fan 56" (goo	od quality).(S	S.I.No: 235	5 P 34)	115.	324.0
11	Providing	8 Eiving Of the	12.00	@ Rs:	3185	PNo	0	
	as require	& Fixing Circuit bre d. (S.I.No: 203 P 3	eaker 6,10,15,20,	30,40,50 &	63 Amps	S.P. (T.B-55) 00	KS:	38,220.00
	dorequire	u. (S.I.NO: 203 P 3	1)				prepared	board
			6.00	@ Rs:	916	DNe		
	(Old Sah					P.No	Rs:	5,496.00
		edule 2004)						
12	Fixing A.C.	ooilin (
	i ixing A.C	ceiling fan regulato	r on S.W board.(S.I.No: 1 P	14)			
13						Ecoh		
10	r ioviding a	nd Fixing mild steel	l bar fan clamp 15	5.8 mm (5/8	") dia suita	Each	Rs:	1,092.00
14	Providina		12.00	@ Rs:	141 71		(S.I.No: 6	P 14).
	hus basing &	Fixing main panne painting.(S.I.No: 8	I board double si	hutter to acc	Commodat	P.E.ach	Rs:	1,700.52
	ous par me	painting.(S.I.No: 8	P 13).			e neavey duty circ	cuit break	er
15	P/F Enor		1.00	@ Rs:	1426.34	DC		
	the chergy	saver superior qual	ity i/c fixing on ex	tg: holder e	tc complet	P.Sq.M: 9 (SI No. 0 D 00)	Rs:	1,426.00
			19.00	@ Rs:	497	C.(C.I.IVO: 6 P 33)		
				0.1.0.	407	P.Each	Rs:	9,443.00
		1						
						TOPIN	1. 200	
						TOTAL:	Rs:	190,064.5
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Name of Work:- ILMI (Infrastructure Development) Larkana Division (14 Units) at: GGPS Dodai Taluka Larkano (Electric)

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SNo	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with as required (S.I.No: 129 P 15).	internet of the second second second second	sulated wire	in 20mm(3	3/4") channel patti	on surfa	ace
		20.00	@ Rs:	910	P.Point	Rs:	18,200.00
2	Wiring for Plug point with (3/.02		-	mm(3/4")	Channel patti on s	surface	
	as required (S.I.No: 130 P 15)						
		4.00	@ Rs:	742	P.Point	Rs:	2,968.00
3	Providing and laying (Main or s	ub-Main) PVC in	sulated with	size 2-7/0	029} Copper cond	uctor in	3/4''
	dia PVC conduit on surface (S.	I.No: 3 P 1)					
		143	@ Rs:	171	P.Meter	Rs:	24453.0
4	Providing and laying (Main or se		sulated wirh	size 2-/.0	52}(10mm2) Cop	per con	ductor in 1"
	dia PVC conduit on surface.(S.	Constant State					
2		75.00	@ Rs:	428	P.Meter	Rs:	32100.0
5	Providing & Fixing one way S.F	and the second s				-	1 000 00
6	Providing & Fiving 2 pip 5 pmp	20.00	@ Rs:	54	P.Each	Rs:	1,080.00
0	Providing & Fixing 2 pin 5 amp	· · · · · · · · · · · · · · · · · · ·		and the second sec	P.Each	Det	332.00
7	Providing & Fixing Brass Batter	4.00 n holder (S I No	@ Rs:	83	P.Each	Rs:	332.00
,	Troviding & Fixing Drass Datter	12.00	@ Rs:	70	P.Each	Rs:	840.00
8	Providing & Fixing Baklite Ceili			111000		140.	040.00
•		6.00	@ Rs:	72	P.Each	Rs:	432.00
9	Providing & Fixing 3 pin 10/15		-				
		1.00	@ Rs:	162	P.Each	Rs:	162.0
10	Providing and fixing brass ceiling	ng fan 56" (good		No: 235 I	⊃ 34)		
		8.00	@ Rs:	3185	P.No	Rs:	25,480.00
11	Providing & Fixing Circuit break as required. (S.I.No: 203 P 31)	ker 6,10,15,20,3	0,40,50 & 63	3 Amps S	.P (T B-5S) on pr	epared t	board
		5.00	@ Rs:	916	P.No	Rs:	4,580.00
	(Old Schedule 2004)						
12	Fixing A.C ceiling fan regulator	on S W board (S	SINO 1 P 1	4)			
		8.00	@ Rs:	91	Each	Rs:	728.00
13	Providing and Fixing mild steel I		-				
	5	8.00		141.71	P.Each	Rs:	1,133.68
14	Providing & Fixing main pannel bus bar ine painting.(S.I.No: 8 P		-		e heavey duty circ	uit break	ker
		1.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
15	P/F Energy saver superior quali	ty i/c fixing on ex			e.(S.I.No: 6 P 33)		
		12.00	@ Rs:	497	P.Each	Rs:	5,964.00
					TOTAL:	Rs:	119,878.7
	/					-	

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S.NO 38

5.NO 39

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Name of Work:- ILMI (Infrastructure Development) Larkana Division (14 Units) at: GBPS Misri Jhatiyal Taluka Dokri (Electric)

SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
		(2) 000) D. (0 :-	- 1-1-1	- 00(2)	(41)	ti ana avuata	
1	Wiring for light or fan point with		sulated wire	in 20mm(3	/4) channel pat	ti on suna	ice
	as required (S.I.No: 129 P 15).	12.00	@ Rs:	910	P.Point	Rs:	10,920.00
2	Wiring for Plug point with (3/.0)			and a second			10,920.00
2		29) PVC Insulati	ed wire in 20	Jinin(3/4) (manner patti on	Sunace	
	as required (S.I.No: 130 P 15)	2.00		742	P.Point	Rs:	1,484.00
2	Description and lowing (Main as a		@ Rs:				
3	Providing and laying (Main or s	with president states and the provident of	isulated with	1 SIZE Z-770	zał cobbei com	uuctor in .	5/4
	dia PVC conduit on surface (S.			171	D	Det	6840.0
4	Droviding and loving (Main or a	40	@ Rs:	171	P.Meter	Rs:	
4	Providing and laying (Main or s		isulated with	1 SIZE 2-7.00	52}(10mm2) C0	pper conc	
	dia PVC conduit on surface.(S.	56.00	@ Pai	428	P.Meter	Rs:	23968.0
5	Providing & Fixing one way S.F		@ Rs:	1. 199 A. 199 A. 199		RS.	23900.0
5	Fronding & Fixing one way 5.	12.00	@ Rs:	54	P.Each	Rs:	648.00
6	Providing & Fixing 2 pin 5 amp			and the second sec		RS.	040.00
U	Troviding a tixing 2 pin 5 amp	2.00		83	P.Each	Pe	166.00
7	Providing & Fixing Brass Batter		@ Rs:		P.EdUI	Rs:	166.00
	r toviding & t ixing brass batter	9.00	@ Rs:	70	P.Each	Rs:	630.00
8	Providing & Fixing Baklite Ceili					NS.	030.00
0	Froviding & Fixing Bakile Celli	3.00	@ Rs:	72	P.Each	Rs:	216.00
9	Providing & Fixing 3 pin 10/15					115.	210.00
U	r forlang a rixing o pin for to	1.00	@ Rs:	162	P.Each	Rs:	162.0
10	Providing and fixing brass ceili			1.1.1.1.1.1.1.1.1.1.1		13.	102.0
10	Troviding and fixing brass cellin	3.00	@ Rs:	3185	P.No	Rs:	9,555.00
11	Providing & Fixing Circuit breal						
.,	as required. (S.I.No: 203 P 31)	(0,10,10,20,0	10,40,00 a 0	o Amps O.	(1 B-00) 011 p	repared c	Joard
		3.00	@ Rs:	916	P.No	Rs:	2,748.00
		0.00	6.10.	0.0	1.110		2,1 10.00
	(Old Schedule 2004)						
	(
12	Fixing A.C ceiling fan regulator	on S.W board (SINO 1P1	4)			
	3	3.00	@ Rs:	91	Each	Rs:	273.00
13	Providing and Fixing mild steel		-	The second se			
		3.00	@ Rs:	141.71	P.Each	Rs:	425.13
14	Providing & Fixing main pannel						
	bus bar ine painting.(S.I.No: 8 F						
		1.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.00
15	P/F Energy saver superior quali						1, 120.00
	; espendi quui	9.00	@ Rs:	497	P.Each	Rs:	4,473.00
	<i>,</i>	0.00	(g) 113.	-01	1.2001	110.	4,470.00
	1						
					TOTAL:	Rs:	63,934.1
					IOTAL.	1.5.	03,334.1
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Name of Work:- Rehabilitation & Provision of missing facilities in existing Colleges in Larkana Division (11 Units) (2016-17 Programme) at: Govt. Arts & Commerce College Larkano (Electric)

SNo	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with as required (S.I.No: 129 P 15).		sulated wire	in 20mm(3/4") channel pat	ti on surfa	ace
	as required (5.1.140, 129 F 15).	22.00	@ Rs:	910	P.Point	Rs:	20,020.00
2	Wiring for Plug point with (3/.0) as required (S.I.No: 130 P 15)	29) PVC insulate	ed wire in 20	mm(3/4")	Channel patti on	surface	
	, con contenente destacomente orona	8.00	@ Rs:	742	P.Point	Rs:	5,936.00
3	Providing and laying (Main or s dia PVC conduit on surface (S.		nsulated with @ Rs:	size 2-7/	029} Copper con P.Meter	ductor in Rs:	3/4" 32832.0
4	Providing and laying (Main or s						
	dia PVC conduit on surface.(S.	I.No: 5 P 1). 113.00	@ Rs:	305	P.Meter	Rs:	34,465,00
5	Providing and laying (Main or sidia PVC conduit on surface.(S.		nsulated wirh	size 2-/.0	052}(10mm2) Co	pper cond	ductor in 1"
		101.00	@ Rs:	428	P.Meter	Rs:	43228.0
6	Providing & Fixing one way S.F	22.00 P 10/15 amps sv	vitch surface @ Rs:	type (S.I. 54	No: 218 P 33) P.Each	Rs:	1,188.00
7	Providing & Fixing 2 pin 5 amp	s plug & socket 8.00	flush type.(S @ Rs:	.I.No: 225 83	P 33). P.Each	Rs:	664.00
8	Providing & Fixing Brass Batter						
0	Draviding & Fining Dalvite Calif	14.00	@ Rs:	70	P.Each	Rs:	980.00
9	Providing & Fixing Baklite Ceilin	ng rose with two 8.00	@ Rs:	5.I.NO: 22 72	P.Each	Rs:	576.00
10	Providing & Fixing 3 pin 10/15	amps plug & so 4.00	cket flush ty @ Rs:	pe. (S.I.No 162	o: 227 P 33). P.Each	Rs:	648.0
11	Providing and fixing brass ceilir	ng fan 56" (good		.No: 235 I			
		8.00	@ Rs:	3185	P.No	[*] Rs:	25,480.00
12	Providing & Fixing Circuit break as required. (S.I.No: 203 P 31)						
13	Providing & Fiving Circuit broat	10.00	@ Rs:	916 00 Amp (P.No	Rs:	9,160.00
15	Providing & Fixing Circuit break as required (S.I.No: 207 P 31).	(er 15,20,30.40,: 1.00	@ Rs:	9261	P.Each	on a prep Rs:	9,261.00
			G 113.		1.2001	110.	0,201.00



S.NO 4C

SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount
	(Old Schedule 2004)						
	(0.0 00.0000 200.)						
14	Fixing A.C ceiling fan regulator or	n S.W board.(S.I.No: 1 P	14)			
		8.00	@ Rs:	91	Each	Rs:	728.0
15	Providing and Fixing mild steel ba	ar fan clamp 1	5.8 mm (5/8	8") dia suitab	le for RCC roof	.(S.I.No: 6	SP 14).
		8.00	@ Rs:	141.71	P.Each	Rs:	1,133.6
16	P/F Earthing set with 2'x2'x1/2" co	opper plate bu	iried in grou	und at a dept	h of 12" or less		
	if water comes out from the groun	nd level with sa	alt and cha	ircoal,etc,i.c i	making the		6
	pit 12" deep by excavcation of all						
	S.W.G bare copper wire run in 1/2			1.55			
		1.00	@ Rs:	3341	P.Set	Rs:	3,341.0
17	Providing & Fixing main pannel be bus bar ine painting.(S.I.No: 8 P		shutter to ac	ccommodate	heavey duty ci	rcuit breał	ker
		1.00	@ Rs:	1426.34	P.Sq:ft:	Rs:	1,426.0
18	P/F Energy saver superior quality	i/c fixing on e	xtg: holder	etc complete	.(S.I.No: 6 P 33	3)	
		14.00	@ Rs:	497	P.Each	Rs:	6,958.0
	P/ F ceiling mounted light fancy ty without energy saver etc.(S.I.No:		uality i/c ne	cessary elec	tric connection	an with ho	older
		4.00	@ Rs:	497	Each	Rs:	1,988.0
				51			
					TOTAL:	Rs:	200,012

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Name of Work:-	Rehabilitation & Provision of missing facilities in existing Colleges in Larkana Division
	(11 Units) (2016-17 Programme) at: GSMBB Girls Degree College Naudero
	(B Sc Bolck) (Electric)

	(B.Sc Bolck) (Ele	ctric)					
SNo:		Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with	(3/.029)PVC in:	sulated wire	in 20mm(3/4") channel pati	ti on surfa	ace
	as required (S.I.No: 129 P 15).						145
		20.00	@ Rs:	910	P.Point	Rs:	18,200.00
2	Wiring for Plug point with (3/.0	29) PVC insulate	ed wire in 20	0mm(3/4")	Channel patti on	surface	
	as required (S.I.No: 130 P 15)						
		4.00	@ Rs:	742	P.Point	Rs:	2,968.00
3	Providing and laying (Main or s	ub-Main) PVC ir	nsulated wit	h size 2-7/	029} Copper cond	ductor in	3/4"
	dia PVC conduit on surface (S.	I.No: 3 P 1)					
		152	@ Rs:	171	P.Meter	Rs:	25992.0
4	Providing and laying (Main or s	ub-Main) PVC ir	nsulated wir	h size 2-/.0	052}(10mm2) Co	pper con	ductor in 1"
	dia PVC conduit on surface.(S.	I.No: 6 P 1).					
		95.00	@ Rs:	428	P.Meter	Rs:	40660.0
5	Providing & Fixing one way S.I	- 10/15 amps sv	witch surface	e type (S.I	.No: 218 P 33)		
		20.00	@ Rs:	54	P.Each	Rs:	1,080.00
6	Providing & Fixing 2 pin 5 amp	s plug & socket	flush type.(S.I.No: 22	5 P 33).		
		4.00	@ Rs:	83	P.Each	Rs:	332.00
7	Providing & Fixing Brass Batter	n holder(S.I.No	o: 232 P 33)				
		12.00	@ Rs:	70	P.Each	Rs:	840.00
8	Providing & Fixing Baklite Ceili	ng rose with two	terminals .	(S.I.No: 22	28 P 33)		
		6.00	@ Rs:	72	P.Each	Rs:	432.00
9	Providing & Fixing 3 pin 10/15	amps plug & so	ocket flush t	ype. (S.I.N	o: 227 P 33).		
		1.00	@ Rs:	162	P.Each	Rs:	162.0
10	Providing and fixing brass ceili	ng fan 56" (good	d quality).(S	I.No: 235	P 34)		
		8.00	@ Rs:	3185	P.No	Rs:	25,480.00
11	Providing & Fixing Circuit breat	ker 6,10,15,20,3	0,40,50 & 6	3 Amps S	S.P (T B-5S) on p	repared I	board
	as required. (S.I.No: 203 P 31)						
	95 A	5.00	@ Rs:	916	P.No	Rs:	4,580.00
	(Old Schedule 2004)						
	non e activo i activo anternativo e acesso decendario de F						
12	Fixing A.C ceiling fan regulator	on S.W board.(S.I.No: 1 P 1	14).			
		8.00	@ Rs:	91	Each	Rs:	728.00
13	Providing and Fixing mild steel	bar fan clamp 1	5.8 mm (5/8	") dia suita	ble for RCC roof.		3 P 14).
	0	8.00	@ Rs:	141.71	P.Each	Rs:	1,133.68
14	Providing & Fixing main pannel		U				
	bus bar ine painting.(S.I.No: 8 F						
		1.00	@ Rs:	1426.34	P.Scift:	Rs:	1,426.00
15	P/F Energy saver superior quali	1.1.4.4	-		01 SUB3000 1000		.,
012751	and a subserver data.	12.00	@ Rs:	497	P.Each	Rs:	5,964.00
			G		 a man ser ser s 1. 	1.1.9	

TOTAL: Rs: 129,977.7

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5.NO 41

5.NO-1-

SCHEDULE 'B'

lame o	of Work:-	Rehabilitation & (11 Units) (2016	-17 Programme	e) at: Govt. E	BOAR DOR			Amount.
		(11 Units) (2010			Rate	Unit		Amount
			O shut		Titte			
SNo:	ITEN	I OF WORK		- lated with	in 20mm	(3/4") channel pa	ti on surfac	98
	for	light or fan point wi	th (3/.029)PVC in	ISUIAted wird		X		10 000 00
1	Wining for	d (S.I.No: 129 P 18	5).	÷	910	P.Point	Rs:	18,200.00
	as require	29 (0.1.10) 120	20.00	@ Rs:	0mm(3/4") Channel patti or	n surface	
	Wiring for	Plug point with (3/	.029) PVC insula	ited wire in 2	Unini(0, .			
2								2,968.00
	astequi	and laying (Main o	4.00	@ Rs:	142	7/0293 Copper CO	nductor in 3	3/4"
3	Providing	and laying (Main o	r sub-Main) PVC	insulated WI	(1) 5126 2-	11020] 0000		
5	dia PVC	conduit on surface	(S.I.No: 3 P 1)			P.Meter	Rs:	27360.0
			160	@ Rs:	171	r.weter	Conner con	
4	Providing	g and laying (Main c	or sub-Main) PVC	c insulated w	irh size 2-	-/.052}(1011112) 0		
	dia PVC	conduit on surface.	(S.I.NO: 6 P I).			P.Meter	Rs:	39376.0
			92.00	@ Rs:	428		110.	
5	Providing	g & Fixing one way	S.P 10/15 amps	switch surfa	ce type (5.1.NO. 210 F 33)	Rs:	1,080.00
			20.00	@ RS.	. 54	F.Laun	115.	1,000.00
6	Providing	g & Fixing 2 pin 5 a				225 P 33).	D	222.00
			4.00	@ Rs		P.Each	Rs:	332.00
7	Providing	g & Fixing Brass Ba					_	
			12.00	@ Rs		P.Each	Rs:	840.00
8	Providin	g & Fixing Baklite					-	100.00
0	D		6.00	@ Rs		P.Each	Rs:	432.00
9	Providin	g & Fixing 3 pin 10						
10	Brouidin	a and fiving brees	1.00	@ Rs:			Rs:	162.
10	Providin	g and fixing brass					ų	
11	Providin	a & Eiving Circuit h	8.00	@ Rs			Rs:	25,480.00
	as requir	g & Fixing Circuit b red. (S.I.No: 203 P	oreaker 6,10,15,2	0,30,40,50 8	63 Amp	s S.P (T B-5S) or	n prepared	board
	us requi	ieu. (0.1.100. 203 P		0.0				
			5.00	@ Rs	: 916	P.No	Rs:	4,580.00
	(Old Sc	hedule 2004)				đ		
	· .							
12	Fixing A.	C ceiling fan regula	ator on SW boar	d (S I No: 1 r	2 4 4 1			
		g en ogulo	8.00	@ Rs:			2743	
13	Providing	g and Fixing mild st	eel bar fan clamr	15.8 mm (5	91 /8''\ dia a	Each	Rs:	728.00
		Por S.	8.00	@ Rs:	141.7			
14	Providing bus bar i	g & Fixing main pan ne painting.(S.I.No:	nel board doubl	e shutter to a	ccommo	1 P.Each date heavey duty	Rs: circuit brea	1,133.68 iker
			1.00	@ Rs:	1426.3	4 P.Sq:ft:	D	4 100 0-
15	P/F Ener	gy saver superior q	uality i/c fixing or	extg: holder	etc com	- F.Sy.ft.	Rs:	1,426.00
			12.00	@ Rs:	497	P.Each		E 004.00
				<u> </u>		· Lauri	Rs:	5,964.00

TOTAL: Rs: 130,061.7



Name of Work:- Rehabilitation & Provision of missing facilities in existing Colleges in Larkana Division (11 Units) (2016-17 Programme) at: Govt. Boys Hyder Bux Jatoi College Dokri (Electric)

SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
1	Wiring for light or fan point with as required (S.I.No: 129 P 15).		ulated wire	in 20mm(3/4") channel patt	i on surfa	ace
		40.00	@ Rs:	910	P.Point	Rs:	36,400.00
2	Wiring for Plug point with (3/.02 as required (S.I.No: 130 P 15)	29) PVC insulate	d wire in 2	0mm(3/4'')	Channel patti on	surface	
		7.00	@ Rs:	742	P.Point	Rs:	5,194.00
3	Providing and laying (Main or sidia PVC conduit on surface (S.		sulated wit	h size 2-7/	029} Copper cond	luctor in	3/4"
	÷	391	@ Rs:	171	P.Meter	Rs:	66861.0
4	Providing and laying (Main or su dia PVC conduit on surface.(S.I		sulated wit	h size 2-7/	.044}(6mm2) Cop	per con	ductor in 1"
		166.00	@ Rs:	305	P.Meter	Rs:	50,630.00
5	Providing and laying (Main or su dia PVC conduit on surface.(S.I		sulated wir	h size 2-/.(052}(10mm2) Cop	oper con	ductor in 1"
		98.00	@ Rs:	428	P.Meter	Rs:	41944.0
6	Providing & Fixing one way S.F	2 10/15 amps sw 40.00	itch surfaci @ Rs:	e type (S.I 54	No: 218 P 33). P.Each	Rs:	2,160.00
7	Providing & Fixing 2 pin 5 amp	s plug & socket f 7.00	lush type.(3 @ Rs:	S.I.No: 225 83	5 P 33). P.Each	Rs:	581.00
8	Providing & Fixing Brass Battern	n holder(S.I.No: 24.00	232 P 33) @ Rs:	70	P.Each	Rs:	1,680.00
9	Providing & Fixing Baklite Ceilin	ng rose with two 16.00	terminals . @ Rs:	(S.I.No: 22 72	28 P 33) P.Each	Rs:	1.152.00
10	Providing & Fixing 3 pin 10/15	· · · · · · · · · · · · · · · · · · ·	cket flush ty @ Rs:	/pe. (S.I.N 162	o: 227 P 33). P.Each	Rs:	648.0
	Description and Guine Issues and Hubb	4.00				N3.	040.0
11	Providing and fixing brass ceilir	16.00 16.00	quality).(S. @ Rs:	3185	P 34) P.No	Rs:	50,960.00
12	Providing & Fixing Circuit break as required. (S.I.No: 203 P 31)	er 6,10,15,20,30	0,40,50 & 6	3 Amps S	S.P (T B-5S) on pr	epared l	board
		10.00	@ Rs:	916	P.No	Rs:	9,160.00
13	Providing & Fixing Circuit break as required (S.I.No: 207 P 31).	er 15,20,30.40,5	50,60,75 &	100 Amp ((T P (XS-100 NS	on a pre	pared board
	nanan	1.00	@ Rs:	9261	P.Each	Rs:	9,261.00



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	SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.
+		(Old Schedule 2004)						
	14	Fixing A.C ceiling fan regulator	r on S.W board.(S	S.I.No: 1 P	14).			
			16.00	@ Rs:	91	Each	Rs:	1,456.00
	15	Providing and Fixing mild steel	bar fan clamp 15	5.8 mm (5/8	3") dia suitab	le for RCC roof	.(S.I.No:	6 P 14).
		the second se	16.00	@ Rs:		P.Each	Rs:	2,267.36
	16	P/F Earthing set with 2'x2'x1/2'	" copper plate bu	ried in grou	ind at a dept	h of 12" or less		
× .		if water comes out from the gro						
		pit 12" deep by excavcation of	all type of soil. E	arth Plate to	o be connec	ted with No:8		
		S.W.G bare copper wire run in	1/2"dia C.I pipe :	straight from	m the earth p	plat,(S.I.No: 1 P	27).	
			1.00	@ Rs:	3341	P.Set	Rs:	3,341.00
	17	Providing & Fixing main panne bus bar ine painting.(S.I.No: 8		hutter to ac	ccommodate	heavey duty cir	cuit brea	ker
			2.00	U	1426.34	P.Sq:ft:	Rs:	1,426.00
	18	P/F Energy saver superior qua	lity i/c fixing on e	xtg: holder	etc complete	e.(S.I.No: 6 P 33	3)	
			24.00	@ Rs:	497	P.Each	Rs:	11,928.00
	19	P/ F ceiling mounted light fancy		uality i/c ne	cessary elec	tric connection	an with h	older
		without energy saver etc.(S.I.N						
			6.00	@ Rs:	497	Each	Rs:	2,982.00
						TOTAL:	Rs:	300,031.4

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Vame	of Work:- Establishment of Be at:BNB GDC Larka	gum Nusrat E			College Larkar	a		5.NO 40
SNo:	ITEM OF WORK	Qnty:		Rate	Unit		Amount.	
1	Wiring for light or fan point with (3/ as required (S.I.No: 124 P 15).		llated wire @ Rs:	in 20mm(3 1130	8/4") PVC conduil P.Point	recessed Rs:	in the wall or column 339,000.00	
2	Wiring for Plug point with (3/.029) as required (S.I.No: 126 P 15)	PVC insulated	l wire in 20 @ Rs:)mm(3/4") 985	PVC conduit rece P.Point	ssed in th Rs:	e wall or column 29,550.00	
3	Wiring for Call bell with (3/.029) PN as required (S.I.No: 128 P 15)		-					
	us required (0.1.110, 120 1, 10)	16.00	@ Rs:	1764	P.Point	Rs:	28224.0	
	Providing and laying (Main or sub- dia PVC conduit recessed in the w	all or column a	s required	(S.I.No: 10	0 P 2)		4" 12 4 542.0	
		561	@ Rs:	222	P.Meter	Rs:	124542.0	
	Providing and laying (Main or sub- dia PVC conduit recessed in the w					per condu Rs:	142,197.00	
	-				10 20050 00220040			
	Providing and laying (Main or sub- in 600/1000 Volts size 16mm2" (S.			VC Sheete	ed with 4 core Co P.Meter	Rs:	130,000.00	
	Providing and laying (Main or sub-l							
. 1	in 600/1000 Volts 50mm2" (S.I.No:	105 P 12). 90.00	@ Rs:	3312	P.Meter	Rs:	298,080.00	
8	Providing & Fixing one way S.P 10	0/15 amps swit 300.00			No: 218 P 33) P.Each	Rs:	17,400.00	
9 1	Providing & Fixing 2 pin 5 amps pl		ush type.(S		S			
		30.00	@ Rs:	83	P.Each	Rs:	2,490.00	
10 1	Providing & Fixing 3 pin 10/15 am	ps plug & sock 40.00	ket flush ty @ Rs:	pe. (S.I.No 162	: 227 P 33) P.Each	Rs:	6480.0	
11	Providing & Fixing Brass Battern ho	older(S.I.No: 200.00	232 P 33) @ Rs:	70	P.Each	Rs:	14,000.00	
12 1	Providing & Fixing Baklite Ceiling r		erminals .(@ Rs:	S.I.No: 228 72		Rs:	7,200.00	
13 1	Providing and fixing brass Bracket	fan 18" (good 2.00	l quality).(3 @ Rs:	S.I.No: 236 2791	P 34) P.No	Rs:	5,582.00	
	Providing & Fixing Circuit breaker	6,10,15,20,30,	40,50 & 63	3 Amps S.	P (T B-5S) on pr	epared bo	ard	
ć	as required. (S.I.No: 203 P 31)	30.00	@ Rs:	916	P.No	Rs:	27,480.00	
	Providing & Fixing Circuit breaker	15,20,30.40,50	0,60,75 & ⁻	100 Amp (1	F P (XS-100 NS	on a prepa	ared board	
	as required (S.I.No: 207 P 31).							
	as required (S.I.No: 207 P 31).	2.00	@ Rs:	9261	P.Each	Rs:	18.522.00	

Part "A" TOTAL: Rs: 1,230,148.0

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	ITEM OF WORK	Qnty:		Rate	Unit	1	Amount.
		centy.		Nate			Annount.
F	Part "B" (Old Schedule 2004)					×.	- 5
-	Providing & Fixing A.C or D.C E	lectric bell 200/2	250 Volts 7	0 MM.(S.I.	No: 19 P 12).		
		16.00	@ Rs:	149.48	P.Each	Rs:	2391.7
	Providing & Fixing flush type ele					0	400.7
		16.00	@ Rs:	25.17	P.Each	Rs:	402.7
	Providing & Fixing main pannel bus bar ine painting.(S.I.No: 8 P		nutter to ac	commodat	te heavey duty cir	cuit break	er
		26.51	@ Rs:	1426.34	P.Sq:ft:	Rs:	37,812.27
	Providing and Fixing mild steel b	bar fan clamp 15 100.00	.8 mm (5/8 @ Rs:	") dia suita 141.71	able for RCC roof. P.Each	(S.I.No: 6 Rs:	P 14) 14,171.00
	P/F Earthing set with 2'x2'x1/2" of if water comes out from the groupit 12" deep by excavcation of a S.W.G bare copper wire run in 1	and level with sa Il type of soil. Ea	It and char arth Plate to	coal,etc,i.o	c making the ected with No:8	27).	
		3.00	@ Rs:	3341	P.Set	Rs:	10,023.00
	P/F Energy saver superior qualit	ty i/c fixing on ex 200.00	tg: holder e @ Rs:	etc comple 600	ete.(R.A.A) P.Each	Rs:	120,000.00
	Suply and fixing A.C electric ceil	ing fan 56" swee	ep (pure co	pper windi	ing) i/c down rod,	cannopy b	olade, suitable
	(Double beering) internal electric	c connection with 100.00	n 3/.029 P\ @ Rs:	/C (R.A) 5500	P.No	Rs:	550,000.00
	P/Fixing Fan dimmer 220/240 v	olts fancy type ir	nported ma	ake with ne	ecessary connecti	on etc cor	nplete
	(china make)(R.A.A)	100.00	@ Rs:	350	Each	Rs:	35.000.00
		1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	-			C. 1993	1 - 1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
					Part "B" TOTAI	_: Rs:	769,800.7
					Part "B" TOTAI Part "A" TOTAI		769,800.7
					Hardweller All Inter Ster Product		
					Part "A" TOTA	_: Rs:	1,230,148.0
					Part "A" TOTA	_: Rs:	1,230,148.0
					Part "A" TOTA	_: Rs:	1,230,148.0
					Part "A" TOTA	_: Rs:	1,230,148.0
					Part "A" TOTA	_: Rs:	1,230,148.0
					Part "A" TOTA	_: Rs:	1,230,148.0
					Part "A" TOTA	_: Rs:	1,230,148.0
					Part "A" TOTA	_: Rs:	1,230,148.0