

**Office of the Executive Engineer**  
Education Works Division Shikarpur

No: XEN/EWD/TC/-/ 711 / of/2018,  
Shikarpur,, Dated: 27 / 4 / 2018.

Sealed Tenders on standard bidding documents are invited from interested contractors / firms / parties required as per SPPRA Rules 2010, for the following works.

S.No:	Name of Work	Estimated Cost	Earnest Money	Tender Fee	Time Allowed
<b><u>Separate list Attached</u></b>					
1.	The Blank Tender forms can be obtained from the office of the undersigned on payment of tender fee shown against each work.				
2.	The bank tender forms will be issued from the date of publication of this N.I.T upto <b>15.05.2018</b> at 1:00 pm and will be received back on <b>16.0-5.2018</b> at 3.00 pm and opened on same day at 3:00 pm in presence of all intending contractors and tendering committee.				
3.	Earnest Money as shown against each work should be deposited in favour of undersigned from any scheduled bank & call deposit must be attached with tender in envelop as SPPRA Rules.				
4.	The undersigned or the authority competent to accept the tenders reserve the right to reject any or all tenders as per SPPRA rules 2010.				
5.	Contract documents, estimates, drawings and design and specification etc can be seen in the office of the undersigned on any working day during office hours.				
6.	The contractor will have to produce the following Documents while submitting the tender documents.  1. The Turn-over of last (3)three years is required. 2. The bidders should produce registration with Sindh Revenue Board in light of SPPRA Rule 2010 amended rule 46 (1) (iii) of 2014. 3. Registration with Income Tax Department (NTN Certificate) copy of N.I.C at the time of submission bids. 4. N.T.N Certificate. 5. Undertaking on affidavit that firm is not involved in any litigation or abandoned any work in the Department.				
7.	No conditional tender will be accepted.				
8.	If any holiday is announced by the Government on the dates stated above, the tenders will be issued, received back and opened on next working day.				
9.					
Note:- This N.I.T. can be seen on SPPRA Web site at <a href="http://www.ppra.sindh.gov.pk">www.ppra.sindh.gov.pk</a>					

Copy FWC's to the:

Copy to the Director(A&F)Government of Sindh Sindh Public Procurement Regulatory Authority Karachi.  
Deputy Commissioner Officer Shikarpurs  
Chief Engineer Education Works Sukkur for favour of information.  
Superintending Engineer Education Works Circle Larkana for favour of information..  
Assistant Engineer Education Works Sub-Division Shikarpur/Garhi Yasin/Khanpur/Lakhi  
The Notice Board / Drawing Branch.

  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR

  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR

SPPRA INWARD DIARY

NO :

DATED :

30-04-2018

**LIST OF LOCATION**

<b>S.No./ A.D.P.No:</b>	<b>Name of Scheme/Location</b>	<b>Taluka</b>	<b>Estimated Cost in Million</b>	<b>Earnest Money in Million</b>	<b>Tender Fee in Rupees</b>	<b>Time Allowed</b>
.1/2330	<u>DISTRICT ADP SCHEME(2013-14-PROGM)</u> REHABILITATION OF EXISTING BUILDING(B/G) <u>PRIMARY/ELEMENTARY SCHOOLS(E/W)</u>					
	1. GBPS Haji Fateh Mohd Usto	Shikarpur	0.250	12500	1000	6 Months
.2/2336	REHABILITATION OF EXISTING BUILDING(B/G) <u>PRY:/ELEMENTARY SCHOOLS(E/W)</u> <u>PACKAGE NO:(1)</u>					
	1. GGPS Garhi Yasin-II	Garhi Yasin	0.350	17500	1000	6 Months
	2. GGPS Garhi Yasin					
.3/2337	REHABILITATION OF EXISTING BUILDING(B/G) <u>PRY:/ELEMENTARY SCHOOLS(E/W)</u>					
	1. GBPS Khan Kalhoro	Garhi Yasin	0.100	5000	1000	6 Months
.4/3338	REHABILITATION OF EXISTING BUILDING(B/G) <u>PRY:/ELEMENTARY SCHOOLS(E/W)</u>					
	1. GGPS Old Amrote	Garhi Yasin	0.100	5000	1000	6 Months
.5/2344	REHABILITATION OF EXISTING BUILDING(B/G) <u>PRY:/ELEMENTARY SCHOOLS(E/W)</u>					
	1. GGPS Ruk	Garhi Yasin	0.200	10000	1000	6 Months
.6/2348	REHABILITATION OF EXISTING BUILDING(B/G) <u>PRY:/ELEMENTARY SCHOOLS(E/W)</u> <u>PACKAGE NO:(2)</u>					
	1. GBPS Tando Ali Sher	Khanpur	0.140	7000	1000	6 Months
	2. GBPS Miani					
.7/2322	REHABILITATION OF EXISTING BUILDING(B/G) <u>PRY:/ELEMENT: SCHOOLS(2011-12-PG)(E/W)</u>					
	1. GBHS Karan	Shikarpur	0.300	15000	1000	6 Months
.8/2327	REHABILITATION OF EXISTING BUILDING(B/G) <u>SEC:/H:SEC:SCHOOLS(2013-14-PG)(E/W)</u>					
	1. GBHSS Sultlankot	Shikarpur	0.300	15000	1000	6 Months
.9/2333	REHABILITATION OF EXISTING BUILDING(B/G) <u>SEC:/H:SEC:SCHOOLS(2013-14-PG)(E/W)</u>					
	1. GGHS Madeji	Garhi Yasin	0.300	15000	1000	6 Months
.10/2334	REHABILITATION OF EXISTING BUILDING(B/G) <u>SEC:/H:SEC:SCHOOLS(2013-14-PG)(E/W)</u>					
	1. GBHSS Garhi Yasin	Garhi Yasin	0.300	15000	1000	6 Months
.11/517	<u>PROVINCIAL ADP SCHEME(2016-17)</u> REHABILITATION & PROVISION OF MISSING FACILITIES IN EXISTING COLLEGES OF LARKANA <u>DIVISION(E/W)</u>					
	1. Govt:C&S College(B)Shikarpur	Shikarpur	1.00	50000	2000	6 Months
	2. Govt:(G)Degree College Shikarpur	Shikarpur	0.500	25000	1000	6 Months
.11/155	EARLY CHILD HOOD EDUCATION(ECE) <u>INTERVENTION LARKANA DIVISION(E/W)</u> <u>PACKAGE NO:3</u>					
	1. GBPS Main Lakhigate	Shikarpur	0.200	10000	1000	6 Months
	2. GGPS Shaikh Muhalla					

S.No:/ A.D.P.No:	Name of Scheme/Location	Taluka	Estimated Cost in Million	Earnest Money in Million	Tender Fee in Rupees	Time Allowed
(12))	<u>M&amp;R PROGRAMME(2016-17)(E/W)</u>					
	1. GBPS New Urdu	Shikarpur	0.200	15000	1000	2 Months
	2. GBPS Daud-ji-Wandh	Garhi Yasir	0.150	7500	1000	2 Months
	3. GBPS Tour Band	Garhi Yasir	0.150	7500	1000	2 Months
* 13/2338	<u>REHABILITATION OF EXISTING BUILDING FOR (B/G)PRY:/ELEMENT:SCHOOLS(2013-14-PROG:)</u>					
	1. GGPS Gaheja(E/D)	Garhi Yasir	0.500	25000	1000	6 Months

  
**EXECUTIVE ENGINEER**  
 EDUCATION WORKS DIVISION  
 SHIKARPUR

**ANNUAL PROCUREMENT PLAN FOR THE YEAR 2017-18**

**IN RESPECT OF EDUCATION WORKS DIVISION SHIKARPUR**

S.No./ADP No:	DESCRIPTION OF PROCUREMENT	QUANTITY WHERE APPLICABLE	FUNDS ALLOCATION FOR THE YEAR 2017-18	SOURCE OF FUNDING	PROCURING METHOD	TIME OF PROCUREMENT	REMARKS
1	2	3	4	5	6	7	8
	DISTRICT ADP SCHEME(2013-14-PROGM)			Deputy Commissioner Shikarpur	National Competitive bidding single stage one envelope		
.1/2330	REHABILITATION OF EXISTING BUILDING(B/G) PRIMARY/ELEMENTARY SCHOOLS(E/W) 1. GBPS Haji Fateh Mohd Usto	As per BOQ	0.250			6 Months	Tender invited
.2/2336	REHABILITATION OF EXISTING BUILDING(B/G) PRY:/ELEMENTARY SCHOOLS(E/W) PACKAGE NO:(1) 1. GGPS Garhi Yasin-II 2. GGPS Garhi Yasin	As per BOQ	0.350			6 Months	Tender invited
.3/2337	REHABILITATION OF EXISTING BUILDING(B/G) PRY:/ELEMENTARY SCHOOLS(E/W) 1. GBPS Khan Kalhoro	As per BOQ	0.100			6 Months	Tender invited
.4/3338	REHABILITATION OF EXISTING BUILDING(B/G) PRY:/ELEMENTARY SCHOOLS(E/W) 1. GGPS Old Amrote	As per BOQ	0.100			6 Months	Tender invited
.5/2344	REHABILITATION OF EXISTING BUILDING(B/G) PRY:/ELEMENTARY SCHOOLS(E/W) 1. GGPS Ruk	As per BOQ	0.200			6 Months	Tender invited
.6/2348	REHABILITATION OF EXISTING BUILDING(B/G) PRY:/ELEMENTARY SCHOOLS(E/W) PACKAGE NO:(2) 1. GBPS Tando Ali Sher 2. GBPS Miani	As per BOQ	0.140			6 Months	Tender invited
.7/2322	REHABILITATION OF EXISTING BUILDING(B/G) PRY:/ELEMENT: SCHOOLS(2011-12-PG)(E/W) 1. GBHS Karan	As per BOQ	0.300			6 Months	Tender invited
.8/2327	REHABILITATION OF EXISTING BUILDING(B/G) SEC:/H:SEC:SCHOOLS(2013-14-PG)(E/W) 1. GBHSS Suitiankot	As per BOQ	0.300			6 Months	Tender invited
.9/2333	REHABILITATION OF EXISTING BUILDING(B/G) SEC:/H:SEC:SCHOOLS(2013-14-PG)(E/W) 1. GGHS Madeji	As per BOQ	0.300			6 Months	Tender invited



S.No./ADP No:	DESCRIPTION OF PROCUREMENT	QUANTITY WHERE APPLICABLE	FUNDS ALLOCATION FOR THE YEAR 2017-18	SOURCE OF FUNDING	PROCURING METHOD	TIME OF PROCUREMENT	REMARKS
.10/2334	REHABILITATION OF EXISTING BUILDING(B/G) SEC:/H:SEC:SCHOOLS(2013-14-PG)(E/W)	As per BOQ	0.300	Secretary Schools Education & Literacy Department Karachi		6 Months	Tender invited
.11/517	PROVINCIAL ADP SCHEME(2016-17) REHABILITATION & PROVISION OF MISSING FACILITIES IN EXISTING COLLEGES OF LARKANA DIVISION(E/W)	As per BOQ As per BOQ	1.000 0.500			6 Months 6 Months	Tender invited Tender invited
.11/155	EARLY CHILD HOOD EDUCATION(ECE) INTERVENTION LARKANA DIVISION(E/W) PACKAGE NO:3	As per BOQ	0.200			6 Months	Tender invited
(12)	1. GBPS Main Lakhigate 2. GGPS Shaikh Muhalla M&R PROGRAMME(2016-17)(E/W)	As per BOQ As per BOQ As per BOQ	0.200 0.150 0.150			2 Months 2 Months 2 Months	Tender invited Tender invited Tender invited
13/2338	REHABILITATION OF EXISTING BUILDING FOR (B/G)PRY:/ELEMENT:SCHOOLS(2013-14-PROG:) 1. GGPS Gaheja(E/D)	As per BOQ	0.500	Deputy Commissioner Shikarpur		6 Months	Tender invited

EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR



## NOTIFICATION

NO.S.O(G) EDU/E&A/PRO-EW(CRCY)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:-

- |  |          |
|--|----------|
| 1. Superintendent Engineer (Education Works) of concerned Education Works Circle Education & Literacy Department | Chairman |
| 2. Representative of District Account Officer / Accountant General, Sindh  | Member   |
| 3. Representative of Head of procuring Agency (Professional from relevant field concerning)                      | Member   |

### ToRs

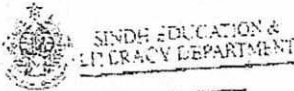
- To perform according to Rule – 31 of SPPRA, 2010;
- Perform any other function ancillary and incidental to the above.

SECRETARY EDUCATION  
TO GOVT. OF SINDH  
Karachi, date the 28<sup>th</sup> May, 2015

NO.S.O(G) EDU/E&A/PRO-EW(CRCY)14-15:

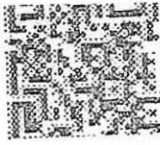
A copy is forwarded for information & necessary action to:-

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



DEPUTY SECRETARY (GA)

28/4/15



## NOTIFICATION

NO.SO(G) EDU/E&A/PRO-EW(SHP)/14-15: In pursuance of Rule – 7 of the Sindh Public Procurement Rules, 2010, a Departmental Procurement Committee comprising of following Officers for procurement of works for Education Works Division Shikarpur working under Administrative Control of Education & Literacy Department to be procured under ADP / Regular Budget / SNE of Education Department is constituted as under:-

- |   |          |
|---|----------|
| 1. Executive Engineer (Education Works)<br>Education Works Division, Shikarpur<br>Education & Literacy Department | Chairman |
| 2. Assistant Engineer<br>Provincial Highway Shikarpur<br>Works & Services Department                              | Member   |
| 3. Assistant Engineer<br>Education Works sub Division Shikarpur<br>Education & Literacy Department                | Member   |

### ToRs

- 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;
- Making recommendations for the award of contract to the competent authority; and
- Perform any other function ancillary and incidental to the above.

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

NO.SO(G) EDU/E&A/PRO-EW(SHP)/14-15:

Karachi, date the 27<sup>th</sup> October, 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, Govt. of Sindh, Karachi.
3. The P.S to Secretary, Education & Literacy Department.
4. The P.S to Secretary, Works & Services Department, Karachi.
5. Office Order File

DEPUTY SECRETARY (GA)

**BIDDING DATA**

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

DISTRICT ADP SCHEME 2013-14

(b). Brief Description of Works:-ADP NO:2330-REHABILITATION OF EXISTING BUILDING  
FOR(B/G)PRY:/ELEMENT:SCHOOL OF TAL:& DISTT:SHP:

1. GBPS Haji Fateh Mohammad Usto

(c).Procuring Agency's address:-Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.250( Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost).

(f).Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g).Security Deposit:-(including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months

(L).Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n) D.R.NO: \_\_\_\_\_ DATED: \_\_\_\_\_ Amount 1000/-(Rupees:One Thousand only).

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
**EXECUTIVE ENGINEER**  
**EDUCATION WORKS DIVISION**  
**SHIKARPUR**

# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- REHABILITATION OF EXISTING BUILDING B/G PRIMARY/ELEMENTARY SCHOOLS  
2013-14 PROGRAM AT GGPS HAJI FATEH MOHAMMAD USTO SHIKARUR TALUKA SHIKARPUR.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	50	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	910	per point	45500
2	10	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- No:15)	742	per point	7420
3	150	Providing & 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- No:1)	171	P.Mtr	25650
4	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	10000
5	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	21400
6	10	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	9160
7	14	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	1008
8	34	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	2380
9	0	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	0
10	1	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	9261
11	1	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	1054
12	1	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	999
13	30	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	3540
14	1	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	1590	per point	1590
<b>Total:-</b>					<b>137372</b>
<b>Part"B" Non Schedule Items</b>					
1	50	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	10	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	1	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	1.5	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	14	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof		Each	0
6	2	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without enargy saver Etc		Each	0
7	34	P/F Energy sever superior quality i/c fixing on existing holder etc complete		Each	0
8	14	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	14	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	1	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	1	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>

**BIDDING DATA**

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

DISTRICT ADP SCHEMES (2013-14)

(b). Brief Description of Works:- ADP NO:2336 REHABILITATION OF EXST:BUILDING  
FOR(B/G)PRY:/ELEMENT:SCHOOL(ELECTT:WORK)

1. GGPS Urdu Garhi Yasin-II

2. ~~GGPS~~ **GGPS Urdu Garhi Yasin. (Pack:01).**

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.350 (Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:-(including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months

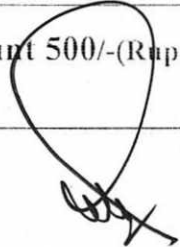
(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n). D.R.NO: \_\_\_\_\_ DATED: \_\_\_\_\_ Amount 500/- (Rupees: Five Hundred only).

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt. Contractor.

  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR



# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- REHABILITATION OF EXISTING BUILDING B/G PRIMARY/ELEMENTARY SCHOOLS 2013-14 PROGRAM AT (i) GGPS URDU GARHI YASIN-II (ii) GGPS URDU GARHI YASIN TALUKA GARHI YASIN DISTRICT SHIKARPUR ADP NO: 2336.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	70	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	910	per point	63700
2	15	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- No:15)	742	per point	11130
3	200	Providing & 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- No:1)	171	P.Mtr	34200
4	60	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	12000
5	40	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	17120
6	16	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	14656
7	24	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	1728
8	46	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	3220
9	1	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	5301
10	1	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	9261
11	2	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	2108
12	2	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	1998
13	40	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	4720
14	2	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	1590	per point	3180
<b>Total:-</b>					<b>181142</b>
<b>Part"B" Non Schedule Items</b>					
1	70	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete	130	P.No	9100
2	15	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete	83	P.No	1245
3	2	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection	151	P.No	302
4	3	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint	1950.00	Psft	5850
5	24	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof	141.01	Each	3384
6	10	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without energy saver Etc	600.00	Each	6000
7	46	P/F Energy sever superior quality i/c fixing on existing holder etc complete	600.00	Each	27600
8	24	P/F fan dimmer 220/240V fancy type imported make with necessary connection	350.00	Each	8400
9	19	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)	5500	P.No	104500
10	2	P/F AC/DC Electric bell 200/250V 70mm	150.70	Each	301
11	2	P/F Flush type Electric Bell Push batton	25.19	Each	50
<b>Total:-</b>					<b>166733</b>

**BIDDING DATA**

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

**DISTRICT ADP SCHEMES (2013-14)**

(b). Brief Description of Works:- ADP NO:2337 REHABILITATION OF EXST:BUILDING  
FOR(B/G)PRY:/ELEMENT:SCHOOL(ELECTT:WORK)

1. GBPS Khan Kalhoro

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.100 ( Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:-(including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months

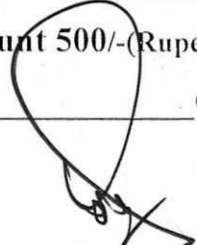
(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n). D.R.NO: \_\_\_\_\_ DATED: \_\_\_\_\_ Amount 500/- (Rupees: Five Hundred only).

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR

# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- REHABILITATION OF EXISTING BUILDING B/G PRIMARY/ELEMENTARY SCHOOLS  
2013-14 PROGRAM AT GBPS KHAN KALHORO TALUKA GARHI YASIN DISTRICT SHIKARPUR ADP  
NO: 2337.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	20	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	910	per point	18200
2	6	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- No:15)	742	per point	4452
3	35	Providing & 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- No:1)	171	P.Mtr	5985
4	15	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	3000
5	30	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	12840
6	6	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	5496
7	6	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	432
8	11	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	770
9	1	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	5301
10	0	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	0
11	1	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	1054
12	1	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	999
13	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	2360
14	0	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	1590	per point	0
<b>Total:-</b>					<b>60889</b>
<b>Part"B" Non Schedule Items</b>					
1	20	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	6	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	1	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c neccessary connection		P.No	0
4	1.5	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	6	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof		Each	0
6	2	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without enargy saver Etc		Each	0
7	11	P/F Energy sever superior quality i/c fixing on existing holder etc complete		Each	0
8	6	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	6	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	0	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	0	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>

## BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

### **DISTRICT ADP SCHEMES (2013-14)**

(b). Brief Description of Works:- ADP NO:2338 REHABILITATION OF EXST:BUILDING  
FOR(B/G)PRY:/ELEMENT:SCHOOL(ELECTT:WORK)

1. GGPS Old Amrote

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.100 ( Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:-(including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months

(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_  
Bank \_\_\_\_\_

(n). D.R.NO: \_\_\_\_\_ DATED: \_\_\_\_\_ Amount 500/- (Rupees:Five Hundred only).

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
**EXECUTIVE ENGINEER**  
**EDUCATION WORKS DIVISION**  
**SHIKARPUR**

# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- REHABILITATION OF EXISTING BUILDING B/G PRIMARY/ELEMENTARY SCHOOLS  
2013-14 PROGRAM AT GGPS OLD AMROTE TALUKA GARHI YASIN DISTRICT SHIKARPUR ADP  
NO: 2338.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	20	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	910	per point	18200
2	6	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- No:15)	742	per point	4452
3	35	Providing & 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- No:1)	171	P.Mtr	5985
4	15	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	3000
5	30	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	12840
6	6	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	5496
7	6	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	432
8	11	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	770
9	1	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	5301
10	0	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	0
11	1	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	1054
12	1	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	999
13	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	2360
14	0	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	1590	per point	0
<b>Total:-</b>					<b>60889</b>
<b>Part"B" Non Schedule Items</b>					
1	20	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	6	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	1	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c neccessary connection		P.No	0
4	1.5	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	6	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof		Each	0
6	2	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without enargy saver Etc		Each	0
7	11	P/F Energy sever superior quality l/c fixing on existing holder etc complete		Each	0
8	6	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	6	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	0	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	0	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>



## BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

**DISTRICT ADP SCHEME(2013-14)**

(b). Brief Description of Works:- ADP NO:2344 REHABILITATION OF EXISTING BUILD:  
FOR(B/G)PRY:ELEMENT:SCHOOLS(ELECTT:WORK)

2. GGPS Ruk

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.200 ( Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:- (including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months

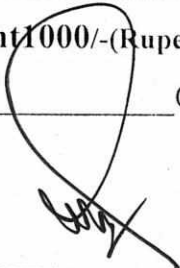
(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n) D.R.NO: \_\_\_\_\_ DATED:- \_\_\_\_\_ . Amount 1000/- (Rupees: One Thousand only).

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
**EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR**



# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- REHABILITATION OF EXISTING BUILDING B/G PRIMARY/ELEMENTARY SCHOOLS  
2013-14 PROGRAM AT GGPS RUK TALUKA LAKHI DISTRICT SHIKARPUR ADP NO: 2344.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	40	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4'') channel patti on surface as required (S.No. 129 P-15).	910	per point	36400
2	12	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- No:15)	742	per point	8904
3	70	Providing & 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- No:1)	171	P.Mtr	11970
4	30	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4'' dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	6000
5	60	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4'' dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	25680
6	12	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	10992
7	12	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	864
8	22	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	1540
9	2	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	10602
10	0	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	0
11	2	P/F Ampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	2108
12	2	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	1998
13	40	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	4720
14	0	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4'') channel patti on surface as required (S.No. P- ).	1590	per point	0
<b>Total:-</b>					<b>121778</b>
<b>Part"B" Non Schedule Items</b>					
1	40	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	12	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	2	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	3	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	12	P/F mild steel bar fan clamp 15.8 mm (5/8'')dia suitable for RCC roof		Each	0
6	4	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without energy saver Etc		Each	0
7	22	P/F Energy sever superior quality i/c fixing on existing holder etc complete		Each	0
8	12	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	12	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	0	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	0	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>

## BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

**DISTRICT ADP SCHEME(2013-14)**

(b). Brief Description of Works:- ADP NO:2348 REHABILITATION OF EXISTING BUILD:  
FOR(B/G)PRY:/ELEMENT: SCHOOLS(ELECTT:WORK)

1. GBPS Tando Ali Sher.
2. GBPS Miani (Package-02).

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.190 (Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:-(including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months


(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n) D.R.NO: \_\_\_\_\_ DATED:- \_\_\_\_\_ . Amount 500-(Rupees: Five Hundred only).

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt. Contractor.

  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR

# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- REHABILITATION OF EXISTING BUILDING B/G PRIMARY/ELEMENTARY SCHOOLS  
2013-14 PROGRAM AT (i) GBPS TANDO ALI SHER (ii) GBPS MIANI TALUKA KHANPUR DISTRICT  
SHIKARPUR ADP NO: 2348 PACKAGE NO-02.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	30	Wiring for light or fan point with 3/029 PVCinsulated wire in 20mm (3/4'') channel patti on surface as required (S.No. 129 P-15).	910	per point	27300
2	8	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- No:15)	742	per point	5936
3	40	Providing & 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- No:1)	171	P.Mtr	6840
4	15	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/036 (4mm2) copper conductor in 3/4'' dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	3000
5	25	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/052 (4mm2) copper conductor in 3/4'' dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	10700
6	8	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	7328
7	8	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	576
8	18	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	1260
9	2	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	10602
10	0	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	0
11	2	P/F Ampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	2108
12	2	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	1998
13	30	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	3540
14	0	Wiring for Call bell point with 3/029 PVCinsulated wire in 20mm(3/4'') channel patti on surface as required (S.No. P- ).	1590	per point	0
<b>Total:-</b>					<b>81188</b>
<b>Part"B" Non Schedule Items</b>					
1	30	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	8	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	2	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	2	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	8	P/F mild steel bar fan clamp 15.8 mm (5/8'')dia suitable for RCC roof		Each	0
6	4	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without enargy saver Etc		Each	0
7	16	P/F Energy sever superior quality i/c fixing on existing holder etc complete		Each	0
8	8	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	8	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	0	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	0	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>

NIT. No:TC/ G55/  
Dated:-

## BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

**DISTRICT ADP SCHEMES (2011-12)**

(b). Brief Description of Works:- ADP NO: 232 REHABILITATION OF PRIMARY  
SCHOOLS TAL:& DISTT:SHP:(ELECTT:WORK)

1. GBHS Karan

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.300 ( Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:-(including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months

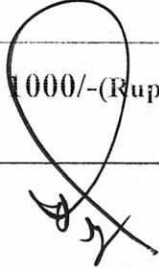
(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n). D.R.NO: \_\_\_\_\_ DATED: \_\_\_\_\_ Amount 1000/- (Rupees: One Thousand only).

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR

# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- REHABILITATION OF EXISTING BUILDING B/G OF PRIMARY/SECONDARY SCHOOLS  
2013-14 PROGRAM AT GBHS KARAN TALUKA & DISTRICT SHIKARPUR ADP NO: 2322.**

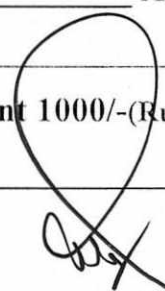
Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part "A" Schedule Items</b>					
1	60	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4'') channel patti on surface as required (S.No. 129 P-15).	910	per point	54600
2	10	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4'') channel patti on surface as required (S.I.No:130 P- No:15)	742	per point	7420
3	150	Providing & 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- No:1)	171	P.Mtr	25650
4	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4'' dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	4000
5	40	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4'' dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	17120
6	12	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	10992
7	20	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	1440
8	30	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	2100
9	1	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	5301
10	1	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	9261
11	1	P/F Ampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	1054
12	1	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	999
13	10	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	1180
14	1	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4'') channel patti on surface as required (S.No. P- ).	1590	per point	1590
<b>Total:-</b>					<b>141117</b>
<b>Part "B" Non Schedule Items</b>					
1	60	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	10	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	1	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	3	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	20	P/F mild steel bar fan clamp 15.8 mm (5/8'')dia suitable for RCC roof		Each	0
6	10	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without energy saver Etc		Each	0
7	30	P/F Energy sever superior quality I/c fixing on existing holder etc complete		Each	0
8	20	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	20	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	1	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	1	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>



**BIDDING DATA**

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). **Name of Procuring Agency:-** Executive Engineer (Education Works)  
Division Shikarpur.
- DISTRICT ADP SCHEMES (2013-14)**
- (b). **Brief Description of Works:-** ADP NO: 2327 REHABILITATION OF EXISTING BUILDING  
(B/G)SEC:/H:SECONDARY SCHOOLS(ELECT:WORK)
2. GBHSS Sultankot
- (c). **Procuring Agency's address:-** Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.
- (d). **Estimated Cost:-** 0.300 ( Millions).
- (e). **Amount of Bid Security:-** 5% (Fill in lump sum amount or in % age of bid amount /estimated cost).
- (f). **Period of Bid Validity (days):-** 60 Days (Not more than sixty days).
- (g). **Security Deposit:-(including bid security):-** 10%  
(in % age of bid amount /estimated cost equal to 10%)
- (h). **Percentage, if any, to be deducted from bills:-** 7.50% Income tax
- (i). **Deadline for Submission of Bids along with time :-** As Per NIT
- (j). **Venue, Time, and Date of Bid Opening:-** Near GBHS II (Shikarpur As Per NIT).
- (k). **Time for Completion from written order of commence: -** 6 Months
- (L). **Liquidity damages:-** -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). **Deposit Receipt No:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **Amount:Rs:** \_\_\_\_\_  
**Bank** \_\_\_\_\_
- (n). **D.R.NO:** \_\_\_\_\_ **DATED:** \_\_\_\_\_ **Amount** 1000/--(Rupees:One Thousand only).
- (o). **Tender issued to Mr. / M/s** \_\_\_\_\_ **Govt: Contractor.**

  
**EXECUTIVE ENGINEER**  
**EDUCATION WORKS DIVISION**  
**SHIKARPUR**



# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- REHABILITATION OF EXISTING BUILDING B/G SEC: HIGHER SEC: SCHOOLS 2013-14  
PROGRAM AT GBHSS SULTAN KOT TALUKA & DISTRICT SHIKARPUR ADP NO: 2327.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	60	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	910	per point	54600
2	10	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- No:15)	742	per point	7420
3	150	Providing & 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- No:1)	171	P.Mtr	25650
4	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	4000
5	40	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	17120
6	12	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	10992
7	20	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	1440
8	30	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	2100
9	1	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	5301
10	1	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	9261
11	1	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	1054
12	1	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	999
13	10	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	1180
14	1	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	1590	per point	1590
				<b>Total:-</b>	<b>141117</b>
<b>Part"B" Non Schedule Items</b>					
1	60	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	10	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	1	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	3	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	20	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof		Each	0
6	10	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without energy saver Etc		Each	0
7	30	P/F Energy sever superior quality I/c fixing on existing holder etc complete		Each	0
8	20	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	20	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	1	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	1	P/F Flush type Electric Bell Push batton		Each	0
				<b>Total:-</b>	<b>0</b>

**BIDDING DATA**

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

**DISTRICT ADP SCHEMES (2013-14)**

(b). Brief Description of Works:- ADP NO: 2333 REHABILITATION OF EXISTING BUILDING  
FOR B/G SEC:I/H:SECONDARY:SCHOOLS(ELECTT:WORK)

1. GGHS Madeji

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.300 ( Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost, but not exceeding 5%)

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:-(including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months

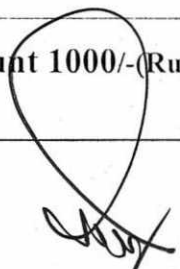
(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n). D.R.NO: \_\_\_\_\_ DATED: \_\_\_\_\_ Amount 1000/- (Rupees: One Thousand only)

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR

# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- REHABILITATION OF EXISTING BUILDING B/G OF PRIMARY/SECONDARY SCHOOLS  
2013-14 PROGRAM AT ~~STAFF MADE~~ TALUKA & DISTRICT SHIKARPUR ADP NO: 2332**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part "A" Schedule Items</b>					
1	60	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	910	per point	54600
2	10	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- No:15)	742	per point	7420
3	150	Providing & 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- No:1)	171	P.Mtr	25650
4	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	4000
5	40	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	17120
6	12	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	10992
7	20	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	1440
8	30	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	2100
9	1	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	5301
10	1	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	9261
11	1	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	1054
12	1	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	999
13	10	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	1180
14	1	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	1590	per point	1590
<b>Total:-</b>					<b>141117</b>
<b>Part "B" Non Schedule Items</b>					
1	60	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	10	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	1	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	3	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	20	P/F mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof		Each	0
6	10	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without enargy saver Etc		Each	0
7	30	P/F Energy sever superior quality I/c fixing on existing holder etc complete		Each	0
8	20	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	20	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod, canopy, Blade etc)		P.No	0
10	1	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	1	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>

**BIDDING DATA**

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

**DISTRICT ADP SCHEMES (2013-2014)**

(b). Brief Description of Works:- ADP NO: 2334 REHABILITATION OF EXISTING BUILDING  
FOR(B/G)SEC:/H:SEC:SCHOOLS(ELECTT:WORK)

1. GBHSS Garhi Yasin

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.300 ( Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:-(including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months

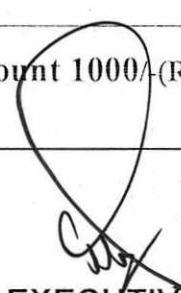
(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n). D.R.NO: \_\_\_\_\_ DATED: \_\_\_\_\_ Amount 1000/- (Rupees: One Thousand only)

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
**EXECUTIVE ENGINEER**  
**EDUCATION WORKS DIVISION**  
**SHIKARPUR**

# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- REHABILITATION OF EXISTING BUILDING B/G OF PRIMARY/SECONDARY SCHOOLS  
2013-14 PROGRAM AT GBHSS GARHI YASIN TALUKA GARHI YASIN DISTRICT SHIKARPUR ADP NO: 2334.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	60	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4'') channel patti on surface as required (S.No. 129 P-15).	910	per point	54600
2	10	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- No:15)	742	per point	7420
3	150	Providing & 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- No:1)	171	P.Mtr	25650
4	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4'' dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	4000
5	40	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4'' dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	17120
6	12	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	10992
7	20	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	1440
8	30	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	2100
9	1	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	5301
10	1	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	9261
11	1	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	1054
12	1	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	999
13	10	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	1180
14	1	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4'') channel patti on surface as required (S.No. P- ).	1590	per point	1590
				<b>Total:-</b>	<b>141117</b>
<b>Part"B" Non Schedule Items</b>					
1	60	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	10	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	1	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	3	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	20	P/F mild steel bar fan clamp 15.8 mm (5/8'')dia suitable for RCC roof		Each	0
6	10	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without enargy saver Etc		Each	0
7	30	P/F Energy sever superior quality I/c fixing on existing holder etc complete		Each	0
8	20	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	20	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	1	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	1	P/F Flush type Electric Bell Push batton		Each	0
				<b>Total:-</b>	<b>0</b>



**BIDDING DATA**

section should be filled in by the Engineer/Procuring Agency before issuance of Bidding Documents).

- (a). **Name of Procuring Agency:-** Executive Engineer (Education Works)  
Division Shikarpur.
- PROVINCIAL ADP SCHEME 2016-17**
- (b). **Brief Description of Works:-** ADP:NO: 487-REHABILITATION, IMPROVEMENT: RENOVATION  
& PROVISION OF MISSING FACILITIES IN EXISTING  
COLLEGES OF LARKANA DIVISION 2016-17 PROG: AT
1. Govt: Girls Degree College Shikarpur (Electrification)
- (c). **Procuring Agency's address:-** Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No. II Shikarpur.
- (d). **Estimated Cost:-** 1.000 ( Millions).
- (e). **Amount of Bid Security:-** 5% (Fill in lump sum amount or in % age of bid amount /estimated cost).
- (f). **Period of Bid Validity (days):-** 60 Days (Not more than sixty days).
- (g). **Security Deposit:-(including bid security):-** 10%  
(in % age of bid amount /estimated cost equal to 10%)
- (h). **Percentage, if any, to be deducted from bills:-** 7.50% Income tax
- (i). **Deadline for Submission of Bids along with time :-** As Per NIT
- (j). **Venue, Time, and Date of Bid Opening:-** Near GBHS II (Shikarpur As Per NIT).
- (k). **Time for Completion from written order of commence: -** 6 Months
- (L). **Liquidity damages:-** -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). **Deposit Receipt No:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **Amount:Rs:** \_\_\_\_\_
- Bank** \_\_\_\_\_
- (n) **D.R.NO:** \_\_\_\_\_ **DATED:-** \_\_\_\_\_ **Amount** 1000/- (Rupees: One Thousand only).
- (o). **Tender issued to Mr. / M/s** \_\_\_\_\_ **Govt: Contractor.**

  
**EXECUTIVE ENGINEER**  
**EDUCATION WORKS DIVISION**  
**SHIKARPUR**



## Bill Of Quantity

NAME OF WORK: Rehabilitation & Provision of missing facilities  
on Existing Colleges of Lankane Div: 2016-17 Prog:  
@ Govt. Girls Degree College Shikayanur (Elect: ) AD P.No. 432

Item No.	Description of item to be executed at site	Quantity	Rate	Units	Amount
<b><u>PART "A" SCHEDULE ITEMS</u></b>					
1	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	195	910	per point	177450
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- No:15)	50	742	per point	37100
3	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	4	1590	per point	6360
4	Providing & 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-No:1)	650	171	P.Mtr	111150
5	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm <sup>2</sup> ) copper conductor in 3/4" dia PVC conduit on surface (S.I.No:4 P- No:1).	250	200	P.Mtr	50000
6	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	60	916	P.No	54960
7	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp DP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	6	2456	P.No	14736
8	Providing & fixing Bakelite ceiling rose with two terminals	80	72	P.No	5760
9	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	100	70	P.No	7000
10	Providing & laying (MAIN or SUB MAIN) PVC insulated with PVC sheeted with 4core armoured copper condustor600/1000 volts size 16mm	0	1679	per Meter	0
11	Providing & fixing circuit breaker 15,20,30, 40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required (S.I.No:207 P- No:31)	2	9261	P.No	18522
12	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.044 (6mm <sup>2</sup> ) copper conductor in 1" dia PVC Conduit recessed in the wall or column as required (S.I.No:12 P- No:2).	180	305	per Meter	54900
13	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	4	1054	Each	4216
14	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	4	999	Each	3996
15	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	40	118	P.Mtr	4720
16	Providing & fixing circuit breaker 125,150, 200 and 225 amp TP (XS-225NS) on prepared board as required (S.I.No:208 P- No:31)	1	25541	P.No	25541
<b>TOTAL :-</b>					<b>576450</b>

Item No.	Description of item to be executed at site	Quantity	Rate	Units	Amount
<b><u>PART "B" SCHEDULE ITEMS</u></b>					
1	Providing & fixing flush type fancy switch 10Amp i/c plastic board imported made etc complete	195		P.No	0
2	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete	50		P.No	0
3	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection	10		P.No	0
4	P/F distribution board double shutter to accommodate circuit breakers and busbar i/c painting with enameled paint	12		Psft	0
5	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof	50		Each	0
6	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without energy saver Etc	15		Each	0
7	P/F Energy sever superior quality i/c fixing on existing holder etc complete	90		Each	0
8	P/F fan dimmer 220/240V fancy type imported make with necessary connection	50		Each	0
9	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)	50		P.No	0
10	P/F AC/DC Electric bell 200/250V 70mm	4		Each	0
11	P/F Flush type Electric Bell Push batton	4		Each	0
12	P/F exhaust fan 10" x 12" plastic body complete (G.F.C / pak made )	2		Each	0
				<b>TOTAL :-</b>	<b>0</b>

## BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

### PROVINCIAL ADP SCHEME 2016-17

(b). Brief Description of Works:- ADP:NO: 57 REHABILITATION, IMPROVEMENT: RENOVATION  
& PROVISION OF MISSING FACILITIES IN EXISTING  
COLLEGES OF LARKANA DIVISION 2016-17 PROG: AT

1. Govt: C&S Degree College Shikarpur (Electrification)

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.500 ( Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost).

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:- (including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months

(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n) D.R.NO: \_\_\_\_\_ DATED:- \_\_\_\_\_ . Amount 1000/- (Rupees: One Thousand only)

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR

## Bill Of Quantity

NAME OF WORK: *Rehabilitation & Provision of Missing facilities on Existing Colleges of Larkana Div; 2016-17 Proj. 10 C & S Degree College Shikarpur (Elect.) A.D.Q. No. 432*

Item No.	Description of item to be executed at site	Quantity	Rate	Units	Amount
<b><u>PART "A" SCHEDULE ITEMS</u></b>					
1	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	100	910	per point	91000
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- No:15)	20	742	per point	14840
3	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	2	1590	per point	3180
4	Providing & 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-No:1)	300	171	P.Mtr	51300
5	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm <sup>2</sup> ) copper conductor in 3/4" dia PVC conduit on surface (S.I.No:4 P- No:1).	100	200	P.Mtr	20000
6	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	20	916	P.No	18320
7	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No: P- No: )	2	5301	P.No	10602
8	Providing & fixing Bakelite ceiling rose with two terminals	32	72	P.No	2304
9	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	44	70	P.No	3080
10	Providing & laying (MAIN or SUB MAIN) PVC insulated with PVC sheeted with 4core armoured copper condustor600/1000 volts size 16mm	0	1679	per Meter	0
11	Providing & fixing circuit breaker 15,20,30, 40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required (S.I.No:207 P- No:31)	1	9261	P.No	9261
12	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.044 (6mm <sup>2</sup> ) copper conductor in 1" dia PVC Conduit recessed in the wall or column as required (S.I.No:12 P- No:2).	30	305	per Meter	9150
13	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	4	1054	Each	4216
14	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	4	999	Each	3996
15	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	40	118	P.Mtr	4720
16	Providing & fixing circuit breaker 125,150, 200 and 225 amp TP (XS-225NS) on prepared board as required (S.I.No:208 P- No:31)	0	25541	P.No	0

TOTAL :-

246008

Item No.	Description of item to be executed at site	Quantity	Rate	Units	Amount
<b><u>PART "B" SCHEDULE ITEMS</u></b>					
1	Providing & fixing flush type fancy switch 10Amp i/c plastic board imported made etc complete	100		P.No	
2	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete	20		P.No	
3	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection	2		P.No	0
4	P/F distribution board double shutter to accommodate circuit breakers and busbar i/c painting with enameled paint	4		Psft	0
5	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof	26		Each	0
6	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without energy saver Etc	20		Each	0
7	P/F Energy sever superior quality I/c fixing on existing holder etc complete	44		Each	0
8	P/F fan dimmer 220/240V fancy type imported make with necessary connection	26		Each	0
9	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod, canopy, Blade etc)	26		P.No	0
10	P/F AC/DC Electric bell 200/250V 70mm	2		Each	0
11	P/F Flush type Electric Bell Push batton	2		Each	0
12	P/F exhaust fan 10" x 12" plastic body complete (G.F.C / pak made )	4		Each	0
13	P/F fancy tube light 2-40 complete	6		Each	0
				<b>TOTAL :-</b>	0



**BIDDING DATA**

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). **Name of Procuring Agency:-** Executive Engineer (Education Works)  
Division Shikarpur.
- DISTRICT ADP SCHEME 2013-14)
- (b). **Brief Description of Works:-** ADP NO:2338-REHABILITATION OF EXISTING BUILDING  
FOR(B/G)PRY:/ELEMENT:SCHOOL OF TAL:GARHI YASIN
1. GGPS Gaheja
- (c). **Procuring Agency's address:-** Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.
- (d). **Estimated Cost:-** 0.500( Millions).
- (e). **Amount of Bid Security:-** 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.
- (f). **Period of Bid Validity (days):-** 60 Days (Not more than sixty days).
- (g). **Security Deposit:-(including bid security):-** 10%  
(in % age of bid amount /estimated cost equal to 10%)
- (h). **Percentage, if any, to be deducted from bills:-** 7.50% Income tax
- (i). **Deadline for Submission of Bids along with time :-** As Per NIT
- (j). **Venue, Time, and Date of Bid Opening:-** Near GBHS II (Shikarpur As Per NIT).
- (k). **Time for Completion from written order of commence: -** 6 Months
- (L). **Liquidity damages:-** -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). **Deposit Receipt No:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **Amount:Rs:** \_\_\_\_\_  
**Bank** \_\_\_\_\_
- (n) **D.R.NO:** \_\_\_\_\_ **DATED:** \_\_\_\_\_ **Amount** 1000/--(Rupees:One Thousand only).
- (o). **Tender issued to Mr. / M/s** \_\_\_\_\_ **Govt: Contractor.**

  
**EXECUTIVE ENGINEER**  
**EDUCATION WORKS DIVISION**  
**SHIKARPUR**

0.600 (M)

( B . O . Q ) OF CIVIL WORK.

NAME OF WORK :- REHABILITATION OF EXISTING BUILDING FOR ( B / G )  
PRIMARY/ELEMENTARY SCHOOLS IN R.A. AT G.G.P.S.GANEJA  
TALUKA GARHI YASIN DISTRICT SHIKARPUR (2013 -14 )PROG:  
( DISTRICT A.D.P. NO: 2338 )

( E X T E R N A L   D E V E L O P M E N T )

S.NO:	ITEM OF WORK.	QTY:	RATE.	UNIT.	AMOUNT.
01.	Excavation in foundation of building bridges and other structure i/c diagbelling dressing arround the lead upto 5 ft:in ordinary soil ( S.I.NO: 18 P: 4 )	28	3176/25	% Cft	89/00
02.	Cement concrete brick or stone ballast 1½" to 2" guage 1.5.10, ratio(S.I.NO: 4 P: 15 )	495	8694/95	% Cft	43040/00
03.	Pacca brick work in foundation and plinth with 1.6. ratio, (S.I.NO: 4 P: 21 )	62	11948/36	% Cft	7408/00
04.	supplying and filling sand under floor plugging into walls, (S.I.NO: 29 P: 26 )	2406	1141/25	% Cft	27458/00
05.	Providing Hard Murrum poderly fine base dressing watering leveling and compecting etc completed etc.	327	1800/00	% Cft	5891/00
06.	P/Fixing cement paving blade flooring having size of 197x97x60 (mm) of city /quddra/ cobble shape with natural colours having strength b/w 5000 psi to 8500 psi i/c filling the joints with fill sand laying is specified manner/pattern and desing etc completed (S.I.71 P:49I	1925	199/77	P:Sft	384557/00
7.	Cement concrete c.c. plain compecting curring finishing and compld: without shuttering 1.2.4. ratio.	7	14429/25	% Cft	1010/00

Total Rs:4,69453/00

( B . C . Q )  
PART (B) WATER SUPPLY & SANITARY FITTINGS

S.No:	Qty:	Description	Rate	Unit	Amount
1	02	Providing & fixing squatting type white glazed of flushline cistern fitting & flush pipe with bend and making requisite numbers of holes in wall plinth & floor for pipe connetions & making good in cement 1:2:4 B.(i) W.C of not less 19" clear opening between flushing rims and 3 gallon flushing tank with "4 C.I trape & C.I Thumble. (S.I.NO 1.P.NO.1)	4802.60	Each	9605/00
2	20	Providing and fixing 4" dia C.I soil & vent pipes including Cutting and fitting and extra painting to match the colour of building.( S.I.NO.1 .P.NO.8 )	333.29	Each	6666/00
3	02	Providing & fixing 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/8" thick and bolts & nuts and extra painting to match the colour of the building.( S.I.NO.5.P.NO.8 )	270.60	Each	541/00
4	10	Providing asbestos pipe with collar (Dadex or equivalent) i/c digging the trench to required depth and fixing to position and joining with rubber rings including testing to water pressure head of 200 feet S.I No:3 P.No:21 (b) 4" dia Asbestos pipe	188.44	Rft:	1885/00
5		Providing G.I Pipes specials & clamps etc including fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof .making good etc . Painting two coats after cleaning the pipe etc. with white zink paint with pigment to match the colour of the building and testing with water to a pressure head of 200 feet and handling. ( S.I.NO.1 .P.NO.12 )			
	10	(iii) 1" dia G.I Pipe	128.55	Rft:	1286/00
	30	(i) 1/2" dia G.I Pipe	73.21	Rft:	2196/00
	20	(ii) 3/4" dia G.I Pipe	95.79	Rft:	1916/00
6		P/L UPVC pipes of "Class B" fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to head of 61 meters or 200 ft			
	10	(a) 3" Dia	90.00	P.Rft	900/00
	10	(b) 4" Dia	136.00	P.Rft	1360/00
7		P/L UPVC pipes of "Class B" fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to head of 122 meters or 400 ft			
	30	(a) 1" Dia	27.00	P.Rft	810/00
	10	(b) 3/4" Dia	19.00	P.Rft	190/00
	10	(c) 1/2" Dia	12.00	P.Rft	120/00
8	04	Supplying & fixing in position brass bib cock b. 3/4" dia brass bib cock. Standard pattern ( S.I.NO.1 P.NO.16 )	348.92	Each	1396/00
9	02	Providing & fixing ball valve (with unsoldered copper ball ) made to B.B.S. 1212 ( S.I.NO.6 P.NO. 18 ) (ii) 3/4" dia	290.84	Each	582/00
10	100	Supplying & Fixing Fiber Glass Tank of approved quality and design and wall thickness as soecified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connections for in-let out & over flow inlet .outlet flow pipes etc complete ( S.I.NO. 3. P.NO.18 ) (a) 250 Gallon thickness 3.5 mm	87/95	Each	8795/00
11	01	Supplying and fixing approved quality Electric A.C. motor pumping set (Javed Engineering made) 1-1/4"x1" section and delivery with base plate and compiling one horse power single phase motor (siemens make) 60' feet head of 2800 RPM including the cost of nuts and bolts c.c. (1:2:4) Elect: Motor	14201	P.No	14201/00
12		Providing and Installation of Hand pump 1-1/4" G.I pipe and colr syainer with wooden shap including cost of 4" feet above ground level embded in C.C (1:2:4) with iron handle and required same shape with acc and fixing etc complete.			
	50	(b) G.I pipe UPVC Pipe	77/00	Rft:	3850/00
	01	(c) H.P Machine	4500/-	P.No:	4500/00

TOTAL RS:60,799/00

## BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

**M/R PROGRAMME (2016-17)**

(b). Brief Description of Works:- MAINTENANCE AND REPAIR 2016-17 PROG: AT

1. GBPS Tour Band Tal: G Yasin (Electrification)

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.200 ( Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:-(including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 2 Months

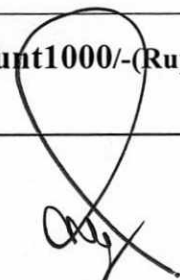
(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n) D.R.NO: \_\_\_\_\_ DATED:- \_\_\_\_\_ . Amount 1000/- (Rupees: One Thousand only).

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
**EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR**

# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- M/R TO GBPS TOUR BAND TALUKA G.YASIN SHIKARPUR 2016-17 PROGRAM.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	38	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	910	per point	34580
2	8	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- No:15)	742	per point	5936
3	40	Providing & 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- No:1)	171	P.Mtr	6840
4	10	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	2000
5	40	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	17120
6	8	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	7328
7	15	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	1080
8	17	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	1190
9	1	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	5301
10	0	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	0
11	1	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	1054
12	1	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	999
13	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	2360
14	0	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	1590	per point	0
<b>Total:-</b>					<b>85788</b>
<b>Part"B" Non Schedule Items</b>					
1	38	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	8	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	1	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	1.5	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	15	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof		Each	0
6	6	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without energy saver Etc		Each	0
7	17	P/F Energy sever superior quality I/c fixing on existing holder etc complete		Each	0
8	15	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	15	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	0	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	0	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>



## BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.
- M/R PROGRAMME (2016-17)
- (b). Brief Description of Works:- MAINTENANCE AND REPAIR 2016-17 PROG: AT
1. GBPS Daud Ji Wandh Tal: G Yasin (Electrification)
- (c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.
- (d). Estimated Cost:- 0.150 ( Millions).
- (e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost).
- (f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).
- (g). Security Deposit:-(including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 7.50% Income tax
- (i). Deadline for Submission of Bids along with time :- As Per NIT
- (j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).
- (k). Time for Completion from written order of commence: - 2 Months
- (L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_  
Bank \_\_\_\_\_
- (n) D.R.NO: \_\_\_\_\_ DATED:- \_\_\_\_\_ . Amount 1000/- (Rupees: One Thousand only).
- (o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR

# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- M/R TO GBPS DAUD JI WANDH TALUKA G.YASIN SHIKARPUR 2016-17 PROGRAM.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	30	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	910	per point	27300
2	6	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- No:15)	742	per point	4452
3	30	Providing & 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- No:1)	171	P.Mtr	5130
4	10	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	2000
5	32	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	13696
6	6	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	5496
7	12	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	864
8	14	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	980
9	1	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	5301
10	0	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	0
11	1	P/F Aampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	1054
12	2	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	1998
13	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	2360
14	0	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	1590	per point	0
<b>Total:-</b>					<b>70631</b>
<b>Part"B" Non Schedule Items</b>					
1	30	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	6	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	1	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	1.5	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	12	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof		Each	0
6	4	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without energy saver Etc		Each	0
7	14	P/F Energy sever superior quality l/c fixing on existing holder etc complete		Each	0
8	12	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	10	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	0	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	0	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>

## BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

**M/R PROGRAMME (2016-17)**

(b). Brief Description of Works:- MAINTENANCE AND REPAIR 2016-17 PROG: AT

1. GBPS New Urdu Shikarpur (Electrification)

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.150 (Millions). <sup>200</sup>

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:- (including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 2 Months

(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n) D.R.NO: \_\_\_\_\_ DATED:- \_\_\_\_\_ . Amount 1000/- (Rupees: One Thousand only)

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
**EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
SHIKARPUR**

# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:- M/R TO GBPS NEW URDU SHIKARPUR 2016-17 PROGRAM.**

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	30	Wiring for light or fan point with 3/.029 PVCinsulated wire in 20mm (3/4") channel patti on surface as required (S.No. 129 P-15).	910	per point	27300
2	6	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- No:15)	742	per point	4452
3	30	Providing & 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- No:1)	171	P.Mtr	5130
4	10	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	2000
5	32	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.052 (4mm2) copper conductor in 3/4" dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	13696
6	6	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	5496
7	12	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	864
8	14	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	980
9	1	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	5301
10	0	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	0
11	1	P/F Ampere meter size 95/96mm direct 15A,30A,50A,60A, & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	1054
12	2	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	1998
13	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	2360
14	0	Wiring for Call bell point with 3/.029 PVCinsulated wire in 20mm(3/4") channel patti on surface as required (S.No. P- ).	1590	per point	0
<b>Total:-</b>					<b>70631</b>
<b>Part"B" Non Schedule Items</b>					
1	30	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	6	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	1	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	1.5	P/F distribution board double shutter to accommodate circuit breakers and buslur i/c painting with enameled paint		Psft	0
5	12	P/F mild steel bar fan clamp 15.8 mm (5/8")dia suitable for RCC roof		Each	0
6	4	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without enargy saver Etc		Each	0
7	14	P/F Energy sever superior quality I/c fixing on existing holder etc complete		Each	0
8	12	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	10	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod,canopy,Blade etc)		P.No	0
10	0	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	0	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>

**BIDDING DATA**

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)  
Division Shikarpur.

(b). Brief Description of Works:- **EARLY CHILD HOOD EDUCATION**  
EARLY CHILD HOOD EDUCATION (ECE)  
INTERVENTION LARKANA DIVISION AT TALUKA &  
DISTRICT SHIKARPUR (2017-18 PROG:)  
1. GBPS Main Lakhi Gate  
2. GGPS Shaikh Muhalla ( Package -1)

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur  
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.200 ( Millions).

(e). Amount of Bid Security:- 5% (Fill in lump sum amount or in % age of bid amount /estimated cost.

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:- (including bid security):- 10%  
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 6 Months

(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: \_\_\_\_\_ Date: \_\_\_\_\_ Amount:Rs: \_\_\_\_\_

Bank \_\_\_\_\_

(n) D.R.NO: \_\_\_\_\_ DATED:- \_\_\_\_\_ . Amount 1000/- (Rupees: One Thousand only)

(o). Tender issued to Mr. / M/s \_\_\_\_\_ Govt: Contractor.

  
**EXECUTIVE ENGINEER**  
**EDUCATION WORKS DIVISION**  
**SHIKARPUR**



# BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

**NAME OF WORK:-** Early Child Hood (ECE) Intervention of Lavhane  
Div: 2016-17 Prog: @ GBPS Lakhwar Ji, GBPS Shewla  
Mohalle Tal: 8 Dist: Shyr Prov: ADP No. 155 (Flet)

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
<b>Part"A" Schedule Items</b>					
1	44	Wiring for light or fan point with 3/029 PVCinsulated wire in 20mm (3/4'') channel patti on surface as required (S.No. 129 P-15).	910	per point	40040
2	6	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- No:15)	742	per point	4452
3	40	Providing & 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- No:1)	171	P.Mtr	6840
4	40	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/036 (4mm2) copper conductor in 3/4'' dia PVC cond: on surface (S.I.No:4 P- No:1).	200	P.Mtr	8000
5	60	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/052 (4mm2) copper conductor in 3/4'' dia PVC cond: on surface (S.I.No: P- No: ).	428	P.Mtr	25680
6	8	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	7328
7	14	P/fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	72	P.No	1008
8	16	Providing & fixing Brass Battern holder (S.I.No:232 P- No:33)	70	P.No	1120
9	2	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp TP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	5301	P.No	10602
10	0	Providing & fixing circuit breaker 15,20, 30,40,50, 60, 75 & 100amp TP (XS-100NS) on prepared board as required. (S.I.No:207 P- No:31)	9261	P.No	0
11	2	P/F Ampere meter size 95/96mm direct 15A,30A,50A,60A & 100A as required and as per instruction E.I (S.I.NO. 284 P-41)	1054	Each	2108
12	2	P/F Volt meter size 95/96mm 500 Volt as required and as per instruction E.I (S.I.NO. 285 P-41)	999	Each	1998
13	10	Providing & laying (MAIN or SUB MAIN) PVC insulated with two core copper conductor 300/500 volts size 2.5 mm (S.I.No:60 P- No:8).	118	P.Mtr	1180
14	1	Wiring for Call bell point with 3/029 PVCinsulated wire in 20mm(3/4'') channel patti on surface as required (S.No. P- ).	1590	per point	1590
<b>Total:-</b>					<b>110356</b>
<b>Part"B" Non Schedule Items</b>					
1	44	P/f flush type fancy switch 10Amp i/c plastic board imported made etc complete		P.No	0
2	6	Providing & fixing flush type 2pin plug socket 10Amp i/c plastic board imported made etc complete		P.No	0
3	2	Providing & fixing flush type 3pin plug socket 10Amp with fancy type board and sheet i/c necessary connection		P.No	0
4	3	P/F distribution board double shutter to accommodate circuit breakers and busbar i/c painting with enameled paint		Psft	0
5	10	P/F mild steel bar fan clamp 15.8 mm (5/8'')dia suitable for RCC roof		Each	0
6	12	P/F wall / Ceiling Mounted light fancy type superior Quality i/c necessary electric connection with holder, without energy saver Etc		Each	0
7	16	P/F Energy sever superior quality i/c fixing on existing holder etc complete		Each	0
8	10	P/F fan dimmer 220/240V fancy type imported make with necessary connection		Each	0
9	10	Providing & fixing A.C Electric Ceiling fan 56" sweep (pure copper including Down rod, canopy, Blade etc)		P.No	0
10	1	P/F AC/DC Electric bell 200/250V 70mm		Each	0
11	1	P/F Flush type Electric Bell Push batton		Each	0
<b>Total:-</b>					<b>0</b>

# **SPPRA BIDDING DOCUMENT**

**STANDARD FORM OF BIDDING DOCUMENT**

**FOR**

**PROCUREMENT OF WORKS**

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

## INSTRUCTIONS TO PROCURING AGENCIES



## 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

- (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.
2. 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).
3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 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 IB.5, IB.6, IB.16, etc. In



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.
3. 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.

#### **H. 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.
2. 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.

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

## INVITATION FOR BIDS

Date: \_\_\_\_\_

Bid Reference No.: \_\_\_\_\_

1. 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 scheme/project) with the Procuring Agency for the Works, \_\_\_\_\_ [enter title, type and financial volume of work], which will be completed in \_\_\_\_\_ [enter appropriate time period] days.
2. 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).
3. All bids must be accompanied by a Bid Security in the amount of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) or \_\_\_\_\_ percentage of bid price in the form of (pay order / demand draft / bank guarantee) and must be delivered to \_\_\_\_\_ (Indicate Address and Exact Location) at or before \_\_\_\_\_ hours, on \_\_\_\_\_ (Date). Bids will be opened at \_\_\_\_\_ hours on the same day in the presence of bidders' representatives who choose to attend, at the same address [indicate the address if it differs].

- [Note: 1. Procuring Agency to enter the requisite information in blank spaces.  
2. The bid shall be opened within one hour after the deadline for submission of bids.]

# 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;

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

### **IB.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
2. 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

of contents of bidding documents in writing and procuring agency shall respond to such queries 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.