

**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 (Edu:Works) N.Feroze**

(b). Brief Description of Works: **IMPROVEMENT OF EXISTING PUBLIC SCHOOLS IN SHAHEED BENAZIRABAD DIVISION @ PUBLIC SCHOOL N.FEROZE (ACADEMIC BLOCK & HOSTEL BLOCK ELECTRIC WORK) TALUKA N.FEROZE.**

(c). Procuring Agency's address: **Near DC House N.Feroze.**

(d). Estimated Cost:- **1000000/-**

(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):- **90 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:- **10.50%**.

(i). Deadline for Submission of Bids along with time:- **05-06-2017(2:00PM)**

(j). Venue, Time, and Date of Bid Opening:- XEN Office dated: **06-06-2017** on 3:00 PM

(k). Time for Completion from written order of commence: - **02 Months**

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

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(Executive Engineer/Authority issuing bidding document)

  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
NAUSHAHRO FEROZE

## BILL OF QUANTITIES

**NAME OF WORK: - IMPROVEMENT OF EXISTING PUBLIC SCHOOLS IN SHAHEED  
BENZIRABAD DIVISION @ PUBLIC SCHOOL N.FEROZE (ACADEMIC  
BLOCK & HOSTEL BLOCK ELECTRIC WORK) TALUKA N.FEROZE.**

### **Part – A Schedule Items**

S.No	Description of item to be executed at site	Qty	Rate	Unit	Amount
1	Wiring for Call bell point with (3/029) P.V.C insulated wire in 20mm (3/4") Channel patty on surface as required. (S.I No: 129, Page No:15 ).	92 Pts	910	P.P	271180
2	Wiring for Call bell point with (3/029) P.V.C insulated wire in 20mm (3/4") Channel patty on surface as required. (S.I No: 129, Page No:15).	06 Pts	1590	P.P	9540
3	Providing & laying (Main or sub. Main) P.V.C insulated with size 2-7 ( 7/ 029) copper conductor in 3/4"dia P.V.C conduit Channel patty on required. (S.I No: 10, Page No: 2).	400 Mtr	171	P.Mtrs	68400
4	Providing & laying (Main or sub. Main) P.V.C insulated with size 2-7 (7/ 036) copper conductor in 3/4"dia P.V.C conduit Channel patty on required. (S.I No: 4, Page No: 1).	60 Mtr	200	P.Mtrs	12000
5	Providing & laying (Main or sub. Main) P.V.C insulated with size 2-7 (7/ 044) copper conductor in 3/4"dia P.V.C conduit Channel patty on required. (S.I No: 5, Page No: 1).	165 Mtr	171	P.Mtrs	50325
6	Providing & Fixing A.C one way 5 Amp switches flush type on a prepared board	190 Nos	58	Each	11020
7	P/F flush type 2pin 5 Amps SP plug socket, switch & shoe unit on a prepared Board	60 Nos	80	Each	4800
8	P/F flush type 3pin 15 Amps SP plug socket, switch & shoe unit on a prepared Board	08 Nos	162	Each	1296
9	Providing & Fixing B.C brass center swelling type button holder	72 Nos	70	Each	5040

10	P/F backlight ceiling rose on S.W block	80 Nos	72	Each	5760
11	P/F circuit breaker 6,10,15,20,30,40,50 to 63 amps SP (TB-5S) on prepared board as required.	32 Nos	916	Each	29312
12	P/F circuit breaker 6,10,15,20,30,40,50 to 63 amps DP (TB-5S) on prepared board as required.	04 Nos	2456	Each	9824
13	P/F circuit breaker 15,20,30,40,50,60,70 & 100 amps TP (XS-225nS) on prepared board as required.	04 Nos	9261	Each	37044
14	P/F circuit breaker 125,150,200 & 225 amps TP (XS-225NS) on prepared board as required.	03 Nos	25541	Each	76623
15	P/L (Main or sub-main) PVC insulated & PVC sheeted with 4-core copper conductor 600/1000 volts size 70mm <sup>2</sup>	58 Mtr	4722	P. Mtr	273876
16	P/F of ceiling fan 56 sweep etc complete	15 Nos	3185	Each	25480

**TOTAL Part-A**

**891520**

**Amount Total (a)**

\_\_\_\_\_ % above /below on the rates of CSR  
/deducted on the basis

**Amount to be added  
Of Premium quoted**

**Total (b)**

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

**Contractor**

**Executive Engineer / Procuring Agency**

**Part -B Non schedule items:**

S.No	Description of item to be executed at site	Qty	Rate	Unit	Amount
1	P/F Wall bracket light fancy type superior quality i/c necessary electric connection and fixing on wall or ceiling etc complete	30 Nos	596/40	Each	17892
2	P/F 100 watts bulb etc complete	13 Nos	30	Each	390
3	Providing & Fixing A.C ceiling fan regulator on SW Board	40 Nos	112	Each	4480
4	Providing & Fixing earthing set with 2x2x2"x1/4" copper plate buried in ground at a depth of 12" or less if water comes out from the ground level with salt and chorocal etc i/c making the pit 12" deep by excavation of all type of soil earth plate to be connected with No. 8 etc.	02 No	3084/44	Each	6169
5	P/F mild steel bar fans clamps 15.8 dia suitable for RCC roof as approved by Engineer Incharge	11 Nos	171	Each	1881
6	P/F panel board to accommodate heavy circuit breaker bus bar i/c painting with enamel paint and for other similar job on surface.	04 Sqft	1089/55	Each	4358
7	P/F energy saver 24 watts superior quality i/c fixing on existing holder etc complete	83 Nos	596/40	Each	49501
9	Providing & Fixing plastics board Superior Quality etc Complete.	36 Nos	400	Each	14400
		18 Nos	300	Each	5600
		11 Nos	300	Each	3300
		09 Nos	200	Each	1800
<b>TOTAL Part-B</b>					<b>109771</b>

**Amount Total (a)**

\_\_\_\_\_ % above /below on the rates of CSR  
/deducted on the basis

**Amount to be added  
Of Premium quoted**

**Total (b)****Total (A) = a+b in words & figures:****Contractor****Executive Engineer / Procuring Agency**