

Office of the Municipal Councillors of Khardah

B. T. Road, Khardah

No... *Kdln(m)/B.T.S/18*

Date .. *04/10/18*

Notice Inviting Quotation

As per approval of the Chairman in Council meeting dated 02/08/2018 sealed quotations are invited from the bonafied, reliable and resourceful Agencies for of Electrical wiring and allied work for office, cash, Tax and Stadium under Khardah Municipality. Details of the items are as follows.

Sl No.	Description of Work	Quantity	Rate (Rs.)
1	Distribution wiring in 1.1KV grade 2x1.5 sq.mm single core stranded 'HRPR' PVC insulated & unsheathed copper wire party in 20mm size PVC rigid conduit [For ceiling only] and in 19 mm bore 3mm thick polythene Pipe (for horizontal & vertical run embedded in wall) with 1x1.5 sq.mm single core standed 'HRFR' PVC insulated & unsheathed copped wire for ECC to light / Fan /Call bell points with piano key type switch fixed on MS CRC Sheet metal(16 SWG) switch board on wall complete with 2 Nos. Ph & N copper bar on wall complete with 2 nos 'Ph & N copper bar with holes fixed on bakelite/hard rubber insulation over the welded chair incl backefite/perpex top cover 3mm thick 175x100x65 inspection box making earthing attachment , painting the MS box and mending good the damages to original finish(only PVC rigid conduit on ceiling and remaining portion concealed)		
	a) Average run - 8 Mtrs.	49	
	b) Average run - 12 Mtrs.	63	
2	Insulated & unsheated copper wire in 20mm dia 'FR' Rigid conduit with 1x1.5 Sq.mm 1.1 KV grade single core stranded HRFR PVC insulated & unsheathed copper wire for ECC to 5A, 5Pin flush type plug socket and piano key type switch fixed on the switch board. (PWD sc item No.4(a) Pg.No.E-23)	20 pts	
3	Distribution wiring in 1.1KV grade single core standard 'HRFR' PVC insulated and unsheathed copper wires in 20mm size PVC rigid conduit 'HRFR' incl. necessary fitting as refd.		
	a)2x2.5 sq.mm + 1x1.5 sq mm. as ECC	350mts	

4	Supplying & fixing 250V 6 Pin 15A flush type plug with 15A Piano key type switch fuse combine on sheet metal box with bakelite top cover and earthing attachments incl. S&F sheet metal box of size 175mm x 100mm (16SWG) with 3mm thick bakelite top cover.	29 Nos	
5	Supplying and fixing compression type gland complete with brass gland, rubber ring for dust & moisture proof entry of XLPE/PVC cable as below		
	a) For 4 core 10 sq.mm	14 Nos	
	b) For 3 1/2 core 35 sq.mm cable	22 Nos	
6	Finishing of the XLPE/PVC insulated armoured cable ends by crimping method incl S&F solderless socket (Dowels make) tapes, anticorrosive paste and jointing materials		
	a) For 4 core 10 sq.mm	4 Set	
	b) For 3 1/2 core 35 sq.mm cable	2 Set	
7	Extra for providing masonry enclosure on the top of the earth electrode of overall size 86.36 cm.x 46 cm. deep (below G.L.) complete with cemented brick work (1:6) of 25 cm. width duly plastered with cement cover of size 36.56 cm. x 35.56 cm with locking arrangement, G.I reducer incl drilling of 46 Nos. 12 mm dia holes on the GI pipe.	2 Items	
8	Supplying & fixing sheet metal (16 SWG) Iron clad Bus bar hamber on angle iron frame on wall incl. 4 bars, 500V, 100A, dimension of AL Bar 3x25x5mm + 1x20x5mm and dimension of sheet metal 500x150mm etc. incl. earthing attachment and painting as required.	1Item	
9	Fixing of ceilling fan complete with down rod canopy , blades and making necessary connection with 2x1.5 sq.mm copper wire.	30Nos	

Terms & Condition of the work :

1. Guarantee of materials should be fulfill as per norms .

Quotationers are to be enclosed with quotation paper, the valid GST No, I.T, & P.T. certificates and relevant credentials for such nature of work. The Municipality resumes the right to accept or reject any quotation or part thereof. The Municipality dose not bind itself to accept the lowest quotation.

The last date of receiving quotation paper is 11/10/2018 up to 12.00 pm and will open on the same date at 12.30 P.M.



Executive Officer
KHARDAH MUNICIPALITY