UNIVERSITY OF DELHI SOUTH CAMPUS Office of the Executive Engineer

SC- 09.12.2015

Sealed item rate quotations are here by invited from the contractors enlisted with CPWD, MES, Railways and working contractors of Delhi University for the work of "Provision of cabling & boxes for street lighting at South Campus i/c L.T. panel board for 7.5 HP drinking water motor installed near ARSD College South Campus, University of Delhi, New Delhi -110021." so as to reach the office of undersigned on dated <u>18.12.2015</u> by 3.00P.M. the quotations will be opened on the same day at 3:30P.M.

S.No.	Discription of Items	Qty	Unit	Rate	Amount
1	Supplying & laying 2x25 sqmm pvc insulated and	250	mtr		
	XLPE sheathed aluminium armound power cable of				
	1.1 K.V. grade as per latest I.S. code and direct in				
	ground i/c excavation, sand cushioning, protective,				
	covering and refilling the trench etc. as required.				
2	P/f 8"x10" syntex PVC street lighting box with				
2	locking arragement at suitable clamps having one				
	nos. (6-32 amps) SP MCB and 4 nos. Brass nuts &				
	bolts from on bakelite sheet i/c connection of				
	incoming & outgoing cable required.	15	nos.		
3	Removing/Refixing red stone from foot path or cuttig	13	1105.		
	the chase in red stone as per instruction giving by				
	Engineer-In-charge to cross the 2 nos. the electric				
	cable of 2x25 sqm (length of cable approximatly 1				
	mtr) and making good the same with cement &				
	mortar etc. as required.	10	nos.		
4	S/I/T/C L.T cubical panel board wall mounted and				
	front oprated compartmentised & cables alley made				
	out of 2mm thick M.S. sheet dust and vermin proof				
	seimens grey powder coated paint and suitable for				
	415 V- 3 phase 4 wire 50 hz AC supply and 200				
	AMP tinned coppper bus bar. The bottom/top of the				
	panel shell be for cable entry. The panel shell be				
	comprising the following items and i/c internal				
	wiring & connection of in coming & out going with				
	suitable aluminium thimbles etc. required i/c other				
	minor works if required for which nothing extra shall				
	be paid i/c dismentaling the existing panel board &				
	depositing the same in Engineering Department store.				
	INCOMING				
1	125 amps - 35 KA TP MCCB , DH 125,				
	(100-125) (L&T) make - 1 nos.				
	OUTGOING				
1	DPMCB 40 amp (havells/Legand make) - 2 nos.				

2	TPMCB 40 amp - 3 nos.(havells/Legand make)			
3	Digital amp METER with built in selector switch- 1			
	no. L&T			
4	Digital volt METER built in sector switch - 1			
	no.(L&T)			
5	Indication light (LED) R, Y, B - 1 set.			
6	DOL Starter - 2 nos. L&T/Cutler hammer	one	job	
	Total			

Specific Make

- 1 Cable Havells/Skytone/Poly cab
- 2 Street lighting PVC box Syntex make
- 3 MCB/ Isolator Havells/Legrand/Hegger
- 4 D.O.L. Starter L&T/Cutler hammers/Havells
- 5 Digital Voltmeter/Ammetor L&T
- 6 T.P. MCB L&T

Terms & Conditions:

- 1 The work is to be carried out as per CPWD specifications
- 2 The time allowed to complete the work is 30 days.
- 3 The rate quoted should be both in words & figures & should be inclusive of all taxes and duties
- 4 Undersigned reserves the right to reject any or all the quotations without assigning any reason thereof
- 5 The contractors are required to submit a copy of Labour Licence Registration with EPFO, ESIC and BOCW Welfare Board.
- 6 The drawing of L.T. panel will have to be submitted before fabrication for the approval.

Executive Engineer South Campus