



ODISHA POWER TRANSMISSION CORPORATION LTD

REGD. OFFICE : JANPATH, BHUBANESWAR-751022

OFFICE OF THE GENERAL MANAGER [S&S], G.F,FINANCE BUILDING,BHOINAGAR,BBSR
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File No. GMS-142/173(6)

dt. 11.03.13

SHORT QUATATION CALL NOTICE NO. GM(S&S) 33 / 2012-13

Sub: Rewiring of Office of the SDO(Elect)Stores sub-division, Choudwar, Cuttack.

Sealed quotations are invited from LV license electrical contractors for Rewiring of Office of the SDO(Elect)Stores sub-division, Choudwar, Cuttack, OPTCL duly super scribed on the cover as : "Quotation for Rewiring of Office of the SDO(Elect)Stores sub-division, Choudwar, Cuttack". The quotations will be received upto 1.00 PM on dt. 18 .03.13 & shall be opened on same day at 4.00PM. The firms are requested to submit the PAN, TIN & Service tax along with the tender.

SL NO	Description of Items	UNIT	QUANTITY	Rate in`	Total Amount in`
1	Recessed wiring to light point/ exhaust fan point/ call bell point with 1.5sqmm FR PVC insulated single core multistrand copper conductor of ISI marked with 20mm dia non-metallic PVC flexible conduit with 5Amp, 250V piano type switch ISI marked and ceiling rose ISI marked mounted on MS box having front bakelite cover of suitable size, MS box with 1.5sqmm FRPVC insulated single core multistrand copper conductor as earth wire including all accessories and connection as per direction of Engineer-in-charge. (Make: Finlex/L&T/ Anchor/ Havels/ V Guard) Group- B	Point	7		
2	Recessed wiring to fan point with 1.5sqmm FR PVC insulated single core multistrand copper conductor of ISI marked with 20mm dia non-metallic PVC flexible conduit with 5Amp, 250V piano type switch, Stepped type Modular Fan regulator and ceiling rose ISI marked mounted on MS box having front bakelite cover of suitable size, MS box with 1.5sqmm FRPVC insulated single core multistrand copper conductor as earth wire including all accessories and connection as per direction of Engineer-in-charge. (Make: Finlex/L&T/ Anchor/ Havels/ V Guard)Group- B	Point	1		
3	Recessed wiring 5/6amp socket outlet in a separate board with 2X 1.5sqmm FR PVC insulated single core multistrand copper conductor of ISI marked with 20mm dia non-metallic PVC flexible conduit with 5Amp, 250V piano type switch ISI marked and ceiling rose ISI marked mounted on MS box and earthing point with 1X1.5sqmm FR PVC insulated single core multistrand copper conductor for loop earthing etc. as required. (Make: Finlex/ L&T/ Anchor/ Havels/ V Guard)	Point	2		
4	Recessed wiring 5/6amp socket outlet on the existing board/ cover including connections etc as required.	Nos	6		
5	Supply & fixing of 20Amp SPN industrial type socket outlet,with plug top & metal chained cover in sheet steel enclosure with SPN MCB & all accessories complete in all respect for AC Point.	Nos	1		
6	Recessed wiring to light/power plug point with 2X 2.5sqmm FR PVC insulated single core multistrand copper conductor of ISI marked with 20mm dia non-metallic PVC flexible conduit with 10Amp 250V Piano Switch, Regulator, Base & Cover with 1.5sqmm FR PVC insulated single core multistrand copper conductor for looping earthing as required. (Make of wire: finolex/ Anchor/ Havels/L&T /KDK)	Per Mtr	80		
7	Recessed wiring to light/power plug point with 2X 4.0 sqmm FR PVC insulated single core multistrand copper conductor of ISI marked with 20mm dia non-metallic PVC flexible conduit with	Per Mtr	50		

SL NO	Description of Items	UNIT	QUANTITY	Rate in	Total Amount in
	6Amp 250V Piano Switch, Regulator, Base & Cover with 1.5sqmm FR PVC insulated single core multistrand copper conductor for looping earthing as required. (Make of wire: Finolex/ Anchor/ Havels//L&T/KDK)				
8	Recessed wiring to light/power plug point with 2X 6.0 sqmm FR PVC insulated single core multistrand copper conductor of ISI marked with 20mm dia non-metallic PVC flexible conduit with 20Amp 250V Piano Switch,Regulator, Base & Cover with 1.5sqmm FR PVC insulated single core multistrand copper conductor for looping earthing as required. (Make of wire: Finolex/ Anchor/ Havels//L&T/KDK)	Per Mtr	40		
9	Supply & fixing of 4way BDB with single pole MCB with sheet steel enclosure, dristribution board, on recess complete with tinned copper busbar, neutral busbar, din bar,detachable gland plate, interconnection, phosphate and powder painted including earthing etc. as required.with 16Amp SP MCB, "B"series, 10KA breaking capacity	No.	1		
10	Supply & fixing of 63Amp ICDP Main Switch including all accessories & connection as per direction of Engineer in charge. (Make : L&T/ Anchor/Havels/ABB/INDOASIAN)	No.	1		
11	Supply & fixing of Call bell/ Buzzer single phase 230Volt including all accessories & connection as per direction of Engineer in charge. (Make : Anchor/Cona)	No.	1		
12	Supply & fixing of standard earthing:a) Confirming to IS 3043/1987 including supply & fixing of 38mm dia heavy-duty (IS marked) GI pipe 3.0mtrs long confirming to IS-1239(Part-I/1990. The pipe shall have 12mm dia perforated holes at 20cm interval center to center upto 2.5mtrs height from the bottom, upper end fitted/ welded G.I. clamp of size 50X6mm with two nos of hole for each side, complete with masonry work for earth pit chamber and S/F of RCC top cover of size 60cm X 60cm X 5cms.b) Excavation of earth pit size 0.75x0.75x3.0 Mtr long. The earth pit shall provided alternative layer of charcoal, salt & good earth around the electrode, complete with all accessories.c) Connection from earthing chamber to main switch by 2Nos. of 25X6 GI Flat with all accessories & complete with all accessories.	No.	1		
13	Supply & fixing of 25mmx 6mm GI earth strip ISI markes at 0.5meter below ground level as strip earth electrode including soldering etc. as required complete in all respect.	Met er	50		
14	Supply & fixing of 85W CFL Street light fitting (Philips/ CG/PAC) with lamp complete in all respect.	No.	3		
15	Supply & fixing of 36W CFL Street light fitting (Philips/ CG/PAC) with lamp complete in all respect.	No.	2		
	Total				

TERMS & CONDITIONS:

PRICE: The prices should be inclusive of all taxes, duties and transportation charges. The service taxes will paid extra.

COMPLETION PERIOD: The work should be completed within 10days from the date of issue of the workorder.

PAYMENT: The full payment will be made after completion & verification by the consignee.

VALIDITY: The tender should be valid for 90days from the date of opening.

OPTCL reserves the right to reject any or all the tenders without assigning any reason thereof.

GENERAL MANAGER [S&S.]

CC to

1. CGM(IT), OPTCL for kind inf. & n/a. He is requested to host the tender in the OPTCL website for wide publication.
2. CGM(O&M),OPTCL for kind information.
3. GM(F), C& B,OPTCL

4. AGM,EHT Stores div, OPTCL,BBSR
5. All Notice board of OPTCL, Bhubaneswar for wide publication.