## TENDER INVITING AUTHORITY: JOINT MANAGER (ELECTRICAL DIVISION),THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD, BHUBANESWAR

NAME OF THE WORK :- EXECUTION OF AREA ILLUMINATION WORK OF KMRS, BALIMELA, MALKANGIRI.

BID REF NO.- 12/JM/ELECT/OPHWC/2018-19

Bidder Name

## **SCHEDULE OF WORKS**

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SI. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.				
				RATE IN RS.	AMOUNT IN RS.			
1	Supply & fixing of 45 W LED STREET LIGHT FITTING on Pole with ,G.I. Bracket, Clamp & Nut Bolt connecting wire all accessories refer to catalouge No-MAKE- CROMPTON, CODE-LSTO-45-CDL /MAKE-PHILIPS,MODEL-GREEN LINE, CODE-BRP320 / MAKE-HPL, CODE-HPLLEDST4060S <(>&<)> HPLLEDSL4560S including fixing and connections as per instruction of Electrical Engineer-in-charge.		33	8,599.70	283790.10			
2	Supply and fixing of outdoor/indoor type 63 A DPMCB panel having I/C- 63 A DPMCB- 01 No & 63 Amp. 2P Change Over, Outgoing- 02 Nos 32 Amp DPMCB & 02 nos 32 A DP Switch with powder coating, all acessories & connections.(Make-(a)MCB /MCCB - Legrand/ L&T/ HAVELLS/Schnider,DP SWITCH- Anchor/Greatwhite/HPL)	Set	2	15,781.10	31562.20			
3	Supply and laying of 16 sq.mm 2 core PVC Al. Arm Cableof 1.1 KV grade ISI Marked direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as required. (sl no-5.1.1)(Make-Finolex/Havells/Polycab/KEI)	Mtr	90	234.95	21145.50			
4	Supply & fixing of 2.5 sq,mm, 2 core Aluminimum service wire including all acessories and connections.(Make-Joshi / Multicab)	Mtr	120	34.28	4113.60			
5	Supply & fixing of 40 mm dia 3 Mtr long GI pipe including fixing and connections as per instruction of Electrical Engineer-incharge.	No	2	504.85	1009.70			
6	Supply and fixing of earthing with G.I. earthing pipe 3 mtr long 40 mm dia ISI marked including accessories and providing masonary enclosure with cover plate having locking arrangement and watring pipe etc with charcoal and salt as reqd. (csr sr.no-3.2)	No	2	2,139.36	4278.72			
7	Providing and fixing 8 SWG (4mm) dia copper wire on surface or in recess for loop earthing as required. (csr sr.no- 3.18)	Rft	55	22.49	1236.95			
8	Construction of <b>1-Ph, 2- wire LT line</b> with (1 X 35 + 1 X 16) AB cable with 8Mtr. Long PSC Pole.	Km.	0.35	283,612.53	99264.39			

Α	Sub-Total			446401.16
В	CESS			4464.01
С	Total			450865.17
D	Total Estimated Cost in Figures			450,865.00
EXCESS	LESS (Please Tick)		%	
Quoted Amount in Figure				
Quoted Amount in words				
	N:B- The Estimated cost is exclusive of GST.	I.		

Signature of Tenderer with seal

Sd/- Sd/Asst. Project Manager[Elect.] APM Elect. (Hqr.)

Sd/Consultant(Elect.)

Sd/Joint Manager(Elect.)