

Ref. No.	Description	Unit	Qty	Rate		Amount
1	Providing and casting in situ bored RCC piles in 1:1.5:3 cement concrete of approved crush stone and coarse sand including all cost of boring drilling with rotary, reverse rotary or any approved method, placing concrete with tremie excluding cost of supply and fabrication of steel bars reinforcement cage, which shall be paid separately including screening and washing of shingle iv) (P 5-2/4-v) SPA+3M, SPA+4.5M, SPG+7M 1200mm dia (D.No.PDW/TC-791).	Mtr.	10.300	29,752	WCSR Item	306,448
2	Supplying and fabrication of intermediate grade deformed reinforcement for RCC, pile i/c cutting, bending, laying in position, welding and fastening i/c cost of binding wire a) 40,000 psi (276 Mpa) yield (P 5-3/7-a)	Kg	1563.029	332	WCSR Item	519,144
3	Reinforced cement concrete work using coarse sand except the cost of steel reinforcement and its labour for bending and binding. This rate also includes all kinds of forms moulds, lifting, shuttering, curring, rendering and finishing the exposed surface (including screening and washing of shingle Ratio 1:1.5:3 (P 5-1/3-ii)	Cum	3.393	24,672	WCSR Item	83,721
4	Fixing in position of foundation bolts duly assembled in template i/c welding the bolts with steel cap. (P 20-8/75)	No.	16	454	WCSR Item	7,257
5	Tower type ZM-1 foundation 20° drawing No.PDW/TC-198	Footing	176	85000	Market Item	14,960,000
6	Tower type ZM-30 foundation 20° drawing No.PDW/TC-199	Footing	44	95000	Market Item	4,180,000
7	Tower type Landative-60 foundation 20° drawing No.PDW/TC-200	Footing	12	95000	Market Item	1,140,000
8	Tower type EA foundation.	Footing	32	215000	Market Item	6,880,000
9	Tower type ED foundation	Footing	4	295000	Market Item	1,180,000
10	Basic Body (without stubs) Medium Angle Tower Type ZM - 1	No.	44	165000	Market Item	7,260,000
11	3.0 m Leg Extension Medium Angle Tower Type ZM - 1	No.	40	8500	Market Item	340,000
12	6.0 m Leg Extension Medium Angle Tower Type ZM - 1	No.	32	9500	Market Item	304,000
13	Basic Body (without stubs) Medium Angle Tower Type ZM - 30	No.	11	215000	Market Item	2,365,000
14	3.0 m Leg Extension Medium Angle Tower Type ZM - 30	No.	16	9500	Market Item	152,000
15	Basic Body (without stubs) Medium Angle Tower Type ZM -60	No.	3	235000	Market Item	705,000
16	Basic Body (without stubs) 220 kV Medium Angle Tower Type EA	No.	8	365000	Market Item	2,920,000
17	2.0 m Leg Extension 220 kV Medium Angle Tower Type EA	No.	12	6500	Market Item	78,000
18	4.0 m Leg Extension 220 kV Medium Angle Tower Type EA	No.	4	7500	Market Item	30,000
19	8.0 m Leg Extension 220 kV Medium Angle Tower Type EA	No.	16	11500	Market Item	184,000
20	6.0 m Body Extension 220 kV Medium Angle Tower Type EA	No.	16	12500	Market Item	200,000
21	Basic Body (without stubs) 220 kV Medium Angle Tower Type ED	No.	1	415000	Market Item	415,000
22	2.0 m Leg Extension 220 kV Medium Angle Tower Type ED	No.	4	6500	Market Item	26,000
23	SPA Pole	No.	1	285000	Market Item	285,000
24	Stringing / Sagging of (Single Circuit) 03 No. Conductor type AAAC Greely including installation of Disc Insulators, Stock Bridge Dampers,Suspension/Tension Fitting, Midspan Joints, Repair Sleeves etc along with transportation from IESCO regional store to site of work	Km	22.783	550000	Market Item	12,530,650
25	De-Stringing/Re-Stringing / Sagging of (Single Circuit) 03 No. Conductor type ACSR Lynx including installation of Disc Insulators, Stock Bridge Dampers,Suspension/Tension Fitting, Midspan Joints, Repair Sleeves etc along with transportation from IESCO regional store to site of work	Km	22.783	350000	Market Item	7,974,050
26	Stringing of 1 No. Galvanized Steel Wire 9mm dia, including installation of Stock Bridge Dampers,Suspension/Tension Fitting, Midspan Joints, Repair Sleeves etc along with transportation from IESCO regional store to site of work	Km	14.500	250000	Market Item	3,625,000
27	ZM-1 tower without stubs (Dismantling of existing tower brace by brace and reuse at same line.)	No.	2	95000	Market Item	190,000
28	Dismantling of existing towers and returned to store (33 No. OA & 06 No.OD)	Kg	97472	19	Market Item	1,851,968
29	Dismantling of existing conductor (Zigolo) along with suspension/tension assembly, Stock Bridge Dampers & PG Clamps & returned to store. (Zigolo S/C length 22.783 Km) Total Weight ACSR Scrap	Kg	53039.60	12	Market Item	636,475
30	Water quality monitoring.	Job	4	20000	Market Item	80,000
31	Air quality monitoring.	Job	4	25000	Market Item	100,000

32	Noise quality monitoring.	Job	4	1500	Market Item	6,000
33	Waste water quality monitoring.	Job	4	20000	Market Item	80,000
34	Other environmental & Social mitigation measures (Demarcation of work area, SSEMP, First Aid Box, Fire Fighting Equipments, Proper Storage of Oil & Lubricants.PPES	Job	1	250000	Market Item	250,000
35	Site restoration (complete in all respects).	No.	68	5000	Market Item	340,000
	Total					72,184,713
	%age Above/ below					
	Total					
	Please add 16% PST as Provincial Sales Tax as statutory charges					
	Grand Total					

The above same BOQ must be signed and stamp by the bidder & should not be altered otherwise the bid will be rejected:_____