

Ref.	Description	Unit	Qty	Rate		Amount
(a)	SPA+2,SPA+3 1200mm dia Drawing No.PDW/TC-791 (RCC pile cast in situ (1: 1 ½:3) with approved crushed stone aggregate course sand i/c drilling given dia nominal bore with reverse rotary rig or any other method approved by the Engineer Incharge and concreting under water with "tremie" excluding cost of supply and fabrication of steel	Mtr	77.50	29,752	WCSR items	2,305,802
(b)	SPD+2,SPD+3,SPG+3 1600mm dia Drawing No.PDW/TC-607,608	Mtr	59.20	47,041	WCSR items	2,784,854
2	Carriage of 3.0 cum or 5 metric tons of all material like earth,silt,sand,stone aggregate,spawl,coal,lime,surkhi,steel grids,M.S sheets,M.S bars etc.or 4.25 cum of timber or 3.75 metric tons of fuel wood by truck or any other means upto 5 km(P 1-1/1)	Cum	589.82	335	WCSR items	198,119
3	Supplying and fabrication of mild steel reinforcement in pile i/c cutting, bending, laying in position, welding and fastening i/c cost of binding wire and labour charges for binding steel reinforcement (also includes removal of rust from bars)(P 5-3/7-a)	Kg	23252.86	332	WCSR items	7,723,206
4	RCC work in roof slab, beams, columns, pile caps etc. including all labour and material from works except the cost of steel reinforcement which shall be paid separately. This state includes all kind of forms, moulds, lifting, shuttering, curing i/c screening and washing of stone aggregate ratio 1: 1 ½:3) (P 5-1/3-ii)	Cum	56.05	24,672	WCSR items	1,382,955
5	Fixing in position of foundation bolts duly assembled in template which will be provided by the contractor i/c welding the bolts with steel caps as per drawing.(P20-8/75)	No.	200	453	WCSR items	90,720
	Tower type ZM1 foundation 20º drawing No.PDW/TC-150 (Installation of foundation of following type towers including but not limited to excavation in various soil as well in rock i/c dewatering, stub setting, leveling etc. providing slope protection where necessary i/c fixing of grounding sets as per specification i/c carriage of stub, grounding set from department store, installation of grounding sets)	Footing	64	68000	Market Item	4,352,000
	Tower type ZM30 foundation 20º drawing No.PDW/TC-151	Footing	8	78000	Market Item	624000
	Tower type ZM60 foundation 20º drawing No.PDW/TC-152	Footing	4	95000	Market Item	380000
	Tower type EA (Dwg No.PDW/TC-312) A-1	Footing	4	155000	Market Item	620000
	Basic Body (without stubs) Suspension Tower Type ZM - 1 (Transport from IESCO regional store to work sites and & Install 220/132 kV double circuit towers with all accessories in accordance with requirements of Contract Documents/ Drawings with all accessories including U-Bolts/ V-Shackles, Number plates, Danger signs, Phase plates & Anti-climbing device alongwith barbed wire etc & Electric Welding of towers)	No.	16	118000	Market Item	1888000
	3.0 m Leg Extension Suspension Tower Type ZM - 1	Set	4	6000	Market Item	24000
	6.0 m Leg Extension Suspension Tower Type ZM - 1	Set	4	8000	Market Item	32000
	Basic Body (without stubs) Medium Angle Tower Type ZM - 30	No.	2	160000	Market Item	320000
	3.0 m Leg Extension Medium Angle Tower Type ZM - 30	Set	1	12000	Market Item	12000
	Basic Body (without stubs) (Heavy Angle/Deadend Tower Type ZM-60)	No.	1	175000	Market Item	175000
	3.0 m Leg Extension (Heavy Angle/Deadend Tower Type ZM-60)	Set	1	15000	Market Item	15000
	Basic Body (without stubs) 220KV Suspension Tower type EA	No.	1	200000	Market Item	200000
	8.0 m Leg Extension 220KV Suspension Tower type EA	No.	4	20000	Market Item	80000
	SPA Pole	No.	8	125000	Market Item	1000000
	SPD Pole	No.	3	150000	Market Item	450000

	SPG Pole	No.	1	175000	Market Item	175000
	Stringing / Sagging (Double Circuit) 06 No. conductors type AAAC GREELY including installation of Disc Insulators,Suspensation/Tension fitting,stock bridge dampers,midspan joints, repair sleeves etc including transportation from IESCO regional store to work sites.	Km	5.1	660000	Market Item	3366000
	Stringing / Sagging (Single Circuit) 03 No. conductors type AAAC GREELY including installation of Disc Insulators,Suspensation/Tension fitting,stock bridge dampers,midspan joints, repair sleeves etc including transportation from IESCO regional store to work sites.	Km	12.6	330000	Market Item	4158000
	Stringing 1 No. glavanized steel wire 9mm including installation of Disc Insulators,Suspensation/Tension fitting,stock bridge dampers,midspan joints etc including transportation from IESCO regional store to work sites.(on both portions)	Km	1.2	150000	Market Item	180000
	Dismantling of TBA & TM-60 without Stubs & Return to New Wah Store in (Iron Scrap) weightage	Kg	53598.6	95	Market Item	5091867
	Dismantling of existing lynx conductor along with allied accessories & returned to store in (ACSR Scrap) weightage	Kg	39784.5	120	Market Item	4774140
	Water quality monitoring/management analysis (Before Mobilization & After completion) Provision of clean driking water at site.	Job	4	20000	Market Item	80000
	Air quality monitoring	Job	4	25000	Market Item	100000
	Noise quality monitoring	Job	4	1500	Market Item	6000
	Waste Water quality monitoring	Job	4	20000	Market Item	80000
	Other environmental & Social mitigation measurs (Demarcation of work area, SSEMP, First Aid Box, Fire Fighting Equipments, Proper Storage of Oil & Lubricants, PPEs	Job	1	250000	Market Item	250000
	Site restoration (complete in all respects).	No.	77	8500	Market Item	654500
	Total					43,573,163
	%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:_____