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Percentage BoQ

Tender Inviting Authority: EXECUTIVE ENGINEER, URBAN IMPROVEMENT TRUST, JAISALMER

Name of Work : Electrification work (L.T. Line, 11 K.V. Line and D.P. Structure for 11/0.4 kV Substation) at Jethwai Road residential scheme, Jaisalmer. (Phase-I)

Contract No: UJT/JSR/2017-18/

Bidder Name :

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

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Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words				
1	2	4	5	6	53	55				
1.1	Supply and erection of PCC/RCC pole as per REC manual no 15/1979 conforming to IS : 2905/1966 including excavation of pit and back filling with stone aggregate / boulders and soil in 0.45 m consolidating each deposited layer of 0.45 m by ramming and watering etc. complete in all respect. 9.0 Mtr long (200 Kg) as per Discom specification	26,000	Each	3859.20	100339,200	INR One Lakh Three Hundred & Thirty Nine and Paise Twenty Only				
1.2	9.0 Mtr long (400 Kg) as per Discom specification	4,000	Each	4328.40	17313,600	INR Seventeen Thousand Three Hundred & Thirteen and Paise Sixty Only				
2	Supply and erection of GI stay set as per Discom specification complete with long stay rod with anchor plate including stay clamp turn buckle and G.I. stay wire tightened through strain insulator, in cement concrete 1:3:6 including excavation of pit-re-filling etc as reqd. Stay set of dia 20mm, 2.4 m long stay rod and anchor plate 300x300x6.4mm	15,000	Each	1319.00	19785,000	INR Nineteen Thousand Seven Hundred & Eighty Five Only				
3.1	Supply and fixing of following LT Supporting accessories with nut bolt & Clamps made out as per standard Discom's specification. LT cross arm 600 mm long with clamp	32,000	Each	280.00	8960,000	INR Eight Thousand Nine Hundred & Sixty Only				
3.2	LT cross arm 1200 mm long with clamp	32,000	Each	480.00	15360,000	INR Fifteen Thousand Three Hundred & Sixty Only				

Sign of Bidder

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Executive Engineer

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Name of Work : Electrification work (L.T. Line, 11 K.V. Line and D.P. Structure for 11/0.4 kV Substation) at Jethwal Road residential scheme, Jaisalmer. (Phase-I)

Contract No: UIT/JSR/2017-18/

Bidder Name :

PRICE SCHEDULE

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1	2	4	5	6	53		55	
4	Supply and fixing of LT porcelain pin insulator as per IS 1445-1997 suitable for working voltage 1100 volts including all accessories like hot dip GI forged spindle of 260 mm long and nuts etc as reqd as per Dicom specification. 120mm x 85 mm	90.000	Each	85.00	7650.000	INR Seven Thousand Six Hundred & Fifty Only		
5	Supply and fixing of porcelain shackle insulator as per IS : 1443 1979 for working on 1100 volts including hot dipped GI accessories and heavy duty hardwares etc as required as per Dicom specification. 100mm X 110 mm	75.000	Each	120.00	9000.000	INR Nine Thousand Only		
6.1	Supplying and drawing overhead steel core Aluminium conductor (ACSR) ISI marked (IS 398 part II - 1996) on existing cross arms through insulator with all necessary T&P required including binding and twisting etc. complete in all respect as required as per Dicom specification. 50 Sqmm of (6+1) 3.35 mm (Insulated Rabbit)	3080.400	Mtr.	62.00	190984.800	INR One Lakh Ninety Thousand Nine Hundred & Eighty Four and Paise Eighty Only		
6.2	100 Sqmm of (6/4.72 mm + 1/1.57mm) (Dog)	413.100	Mtr.	89.00	36765.900	INR Thirty Six Thousand Seven Hundred & Sixty Five and Paise Ninety Only		

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						In Words			
1	2	4	5	6	53	55			
7	Supply and Fixing of Cross arms made out from 100x50x5mm MS channel complete in all respect as required including nuts and bolts and clamps as per Discom specification etc as required. 2x1.3m long.	4,000	Each	1634.00	6536.000	INR Six Thousand Five Hundred & Thirty Six Only			
8.1	Supply and fixing 11kv Disc insulator (IS 731/1971) with minimum creepage distance of 300mm on existing bracket including all accessories like hot dipped GI spindle and nuts etc (as per specification Discom) B&S type hardware 45KN	12,000	Each	560.00	6720.000	INR Six Thousand Seven Hundred & Twenty Only			
8.2	T&C dis insulator 45 KN	24,000	Each	474.00	11376.000	INR Eleven Thousand Three Hundred & Seventy Six Only			
9	Supply and fixing of PG clamps on overhead line/jumpers, made of aluminium alloy 4600 of IS 617-1994 (with latest amendment if any) with steel nut and bolts conforming to IS 1363-1992 & IS 1367/1979-80 (with latest amendments if any) all ferrous metal parts intended for outdoor use except those made of stainless steel shall be protected by hordip galvanising in accordance with IS 2633-1985 complete in all respect as required for ACSR conductor. Dog	6,000	Each	85.00	510.000	INR Five Hundred & Ten Only			
10	Supplying and laying of 7/3.15 mm hot dipped galvanized stay wire as required.	60,000	Mtr	25.00	1500.000	INR One Thousand Five Hundred Only			

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1	2	4	5	6	53	55			
11	Supplying and fixing of straight type 1.5 mtr long cross arms made out from MS angle of size 50x50x6mm for guarding on existing poles complete including 2 nos 150mm long MS flat of size 50x6mm bend into shape at both bthe ends duly welded clamps, nut and bolt etc as required.	4,000	Each	540.00	2160.000	INR Two Thousand One Hundred & Sixty Only			
12	Supply and fixing of pillar box made of 2mm thick powder coated CRCA sheet of 415 volts 3 phase 4 wire triple pole and neutral type, complete in all respect as required, including knife switch of 400 amp, rating. HRC fuses with copper one piece U contacts base, brass studs and nuts, copper busbar for main and interconnection, MS angle frame of 50x50x6 mm grouted with C.C. of M-10 grade to achieve the height of 1.5 feet above the road level suitable for four outgoing.	1,000	Each	42500.00	42500.000	INR Forty Two Thousand Five Hundred Only			
13	Supply and fixing 100 Amp, 11 kv Horn gap fuse set IS 9385 on existing DP structure with 6 nos 24kv/ 22 kv post insulator (IS : 5350 part III), hot dipped hard ware, fuse wire of required size etc. complete in all respect as per specification given by Discom. (Type tested by ERDA/CPRI)	1,000	Each	6050.00	6050.000	INR Six Thousand & Fifty Only			

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1	2	4	5	6	53			55	
14	Supply and fixing of 11kV 400 Amp 3 pole central pot rotating double break type isolator (IS : 9921 part 1 toV) without earth blade operating mechanism with GI spring loaded reverse loop type fixed contact, solid hard drawn electrolytic copper tubular moving contact with silver / nickel plated at end points, 9 nos post insulator of 12 kV (IS : 2554 & IS 5350 Part III) hot dipped galvanising hard ware, nut bolts etc complete in all respect as per specification of Discom (Type tested by ERDA/CPRI)	1.000	Each	13150.00	13150.000			INR Thirteen Thousand One Hundred & Fifty Only	
15	Supply and fixing double pole structure for 11/0.4 kV substation as per Discom specification complete in all respect as required including nuts and bolts etc (excluding the cost of poles) made of MS channel of 4 nos 100x50x6mm and 4 nos 75x40x6mm and MS flat 50x6mm as per Discom specification.	2.000	Each	9570.00	19140.000			INR Nineteen Thousand One Hundred & Forty Only	
16	Supply and fixing of 1.6mm thick MS 11kV danger plates as per specification of Discom on the existing poles complete in all respect as per Discom.	1.000	Each	45.00	45.000			INR Forty Five Only	

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17	S & laying following size earth wire / strip in horizontal or vertical run in ground / surface/ recess including riveting, soldering, saddles, making connection etc as required. 6 SWG G.I.(Hot Dipped) Wire	✓ 109.900	✓ Mtr.	✓ 13.00	✓ 1428.700	INR One Thousand Four Hundred & Twenty Eight and Paise Seventy Only			
18	Pipe Earthing as per IS : 3043 with G.I. plate of size 600mm600mmx6.0mm by embodying 3 to 4 mtr. Below the ground level with 25 mm dia. GI "B" class watering pipe including all accessories like nut, bolts, reducer, nipple, wire meshed funnel, and CC finished chamber covered with hinged type with locking arrangement C.I. Frame of size 300mm x 300mm complete with alternate layers of salt and coke / charcoal, testing of earth resistance as required.	✓ 6.000	✓ Each	✓ 4250.00	✓ 25500.000	INR Twenty Five Thousand Five Hundred Only			

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19	S I T C of Copper wound Transformer conforming to IS:2026 & Losses as per Discom's CTL (CTL Test certificate to be attached) of rating 11/0.433KV Delta-Star Connected, Vector Group Dyn 11, standard accessories like conservator silica gel breather, radiator, fins, HT bushing & LT cableboxes, Off - LTC (+/- 5% in steps of 2.5%) winding temperature rise of 50/55 C, ISI marked drain valve, Dial type Temperature gauge, first fill of oil, epoxy based paint, including carrying of pre commission testing & Charging of Transformer (See table - 08 for CTL Losses) 100 KVA	✓ 1.000	✓ Each	✓ 203633.00	✓ 203633.000	INR Two Lakh Three Thousand Six Hundred & Thirty Three Only
20	P/Laying P.V.C/XLPE insulated & P.V.C. sheathed cable of 1.1KV grade with aluminium conductor or IS:1554 P-I/IS : 7098 P-I of Group 1 of approved make in ground as per IS : 1255 including excavation of 30cm x 75 cm size trench, 25 cm thick under layer of sand, lind class bricks covering, refilling earth, compaction of earth, making necessary connection, testing etc. as required of size. 50.0 Sq.mm (Armoured) 3.5 core	✓ 10.000	✓ Mtr.	✓ 299.00	✓ 2990.000	INR Two Thousand Nine Hundred & Ninety Only

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21	Supplying and making one end termination with heavy duty single compression brass gland SIBG type, heavy duty aluminium lugs duly crimped with crimping tool, PVC tape etc for folling size of Armoured PVC insulated & PVC sheathed / XLPE aluminium conductor cable of 1100 volt grade as required of size. 3.5x50.0 Sq.mm	2.000	Set	132.00	264.000	INR Two Hundred & Sixty Four Only			
22	P& Laying XLPE insulated IS : 7098 /II/85 of Group 1 and approved make H.T. cable for working voltage 11 K.V. Earthed direct in ground including excavation of 30cm x 100cm size trench, 25 cm layer of river sand, lnd class bricks covering, refilling earth, compaction of earth, making necessary connection testing etc. as required of size. 3 core 95.0 Sq.mm	10.000	Mtr.	873.00	8730.000	INR Eight Thousand Seven Hundred & Thirty Only			
23	Providing & making heat shrinkable type indoor / outdoor / straigh terminations/joint kit of Group 1 and aproved make suitable for XLPE insulated 11 KV/ 33 KV cable with required components, preparation of cable ends, testing etc. as required of following sizes. 11 KV End Termination Kit outdoor type 3 core 70/95 Sq.mm	2.000	Set	5700.00	11400.000	INR Eleven Thousand Four Hundred Only			

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24	Providing and laying in position cement concrete including curing. Compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level. M15 grade Nominal mix 1:2:4 (1Cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size.)	6.480	Cum	5240.00	33955.200	INR Thirty Three Thousand Nine Hundred & Fifty Five and Paise Twenty Only	✓		
Total in Figures					803746.4000	INR Eight Lakh Three Thousand Seven Hundred & Forty Six and Paise Forty Only	✓		
Quoted Rate in Figures			Select		0.0000	INR Zero Only			
Quoted Rate in Words					INR Zero Only				

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