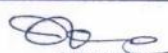


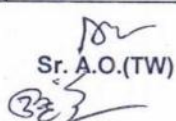
**CHAPTER-19 (B)**

**TRANSPORTATION /ERECTION FOR KUTIR JYOTI / BPL CONNECTION IN RURAL AREA**

CHAPTER CODE NO.	DESCRIPTION OF WORK	Unit	Rate/Unit
1	2	3	4
19.1	Transportation & Fixing of		
19.1.1	Surface type teak wood Board with varnish and entire treatment including fixing gutties etc.For installation of cut-outs holders and bulb and on-off switch. Size250x300mm	Nos.	6.16
19.1.2	240 volt kit kat fuse 5 amp.porcelain base with copper contact on existing Board including making connections etc.as required . MAKE:KENBAR/CROMPTON/GEC/PHILIPS.	Nos.	4.05
19.1.3	5 amp.porcelain base single pole tumber switch IS-3854 including making connection etc.as required make:- SK/555,RK/555,KINJAL,EMPERIOR.	Nos.	2.55
19.1.4	Brass batten/Angle/pendent holder any ISI approved make including making connections etc.as required.	Nos.	6.16
19.1.5	Fixing of 10 Amp. 240 Volts ISI mark MCB.	Nos	20.57
19.2	Wiring service line from LT Pole to meter of the consumer with 4 Sq.mm. T/C XLPE armoured cable of aluminium conductor confirming to IS (latest amendment) procured as per specification of Nigam and approved vendor of Ajmer Discomduly clipped/hocked and insulating tape complete in all respect.	meters	5.40
19.2.1	Wiring service line from LT Pole to meter of the consumer with 2.5 Sq.mm. T/C XLPE armoured cable of aluminium conductor confirming to IS (latest amendment) procured as per specification of Nigam and approved vendor of Ajmer Discomduly clipped/hocked and insulating tape complete in all respect.	meters	3.76
19.3	Drawing PVC insulated solid aluminum conductor cable 1.5sq.mm. single core 1100V. Grade (IS.694) of standard quality and approved Makes duly clipped on wooden bottom.	Meters	1.65
19.4	Fixing of Angle 50x50x6 mm for supporting service line with nuts& bolts in cements Mortor. (2' long)	Nos	20.57
19.5	Fixing of single phase meter box at the premises of existing/new consumer with 4 Nos Anchor fastners of rust proof size M-6x50 mm on the wall as per the position of the holes already provided on the meter box. The meter box must be housed perfectly vertical/plumb line.		
(a)	Plastic Box	Nos	67.14
(b)	Metal Box	Nos	85.75
19.6	Fixing of single phase energy meter in meter box by providing machine screws making holes on bakelite sheet as per requirement & also making connections at meter terminals and MCB using Thimbles(by crimping) including providing M-seal compound inside meter box. The bakelite sheet must be fixed properly with Screws to restrict the movements vertically or horizontally. The meter is after making connections of service lines with distribution mains by licenced contractor only. The screws will be provided by contractor. Payment for lugs will be made extra @ Rs.1.00 per wire for single phase connection if not available with AVVNL & provided by contractor.	Nos	42.96
Note:	Meter & Meter Box will be provided by AVVNL		

  
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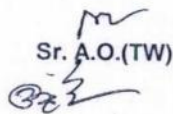
  
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CHAPTER CODE NO.	DESCRIPTION OF WORK	Unit	Rate/Unit
19.7	Earthing with 16 mm Dia MS Rod 2 Meter long and driven them into earth by mechanical means.The work including flattening of top end of MS rod drilling a hole at flattened end and tightening of earth electrods I.e. G.I. Wire 10SWG with nut& bolts the other end will be connected to the earth terminal provided at meter board.	Nos	51.67
19.8	Fixing of AC Static Energy meter 5-30 Amp. With LCD Display with moulded box (complete unit ) at the consumer's premises with 4 No. Anchor Fasteners of rust proof size M-6X50 mm on the wall as per the position of the holes provided on the meter box.The meter box must be housed perfectly vertical/plumb line.	Nos	103.18

NOTE:- The Rates are inclusive of all applicable Taxes/ Duty except service tax which will be paid extra by Nigam if applicable.

  
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