Na				STIMATE Ince Arch at 160N	MLD V	WTP Murmi	ur Headw	vorks. Rar	magundam														
	Name of work: Providing Electrical items in Guard Room with Entrance Arch at 160MLD WTP Murmur Headworks, Ramagundam Amount (Lakh): 2.85											diesel rate as pe	r Agreement	62									
l. MB / PG NO	Description			Measurements		Quantity	Unit	Rate	Amount		Sei. Charges for POL Deduction	MS Plates / valves & verticals for POL Deduction					P	POL		POL AMOUNT REGIME			
				L B	D					AE DATE	Deduction	Rate	Amount	Dt-28	Rate	% diff	Operati ve %	POL Amount	CP @ 14.00%	Total POL Amount	VAT 5%	GST 18%	GST 12%
ı	Providing independent earthing by exacavating a pit to a depth of 2Mtr in all soils as per size specified in the data for Important equipment with 2Mtr length 40mm dia 'B' class CI pipe and 18" dia 3" thick hume pipe ring with R.C.C. Slab cover duly providing staggered holes filling with 20Kg Salt and 40Kg Charcoal or 40Kg bentonite powder from the bottom of the pipe giving earth connection from electrode through G.I strip of 25 x 6mm x 200mm length to be bolted with nut bolts including supply and termination of No.8 G.I.wire from bottm of the pipe with all accessories and labour charges complete, as per IS specifications 732/1982 (Part II)																						
	For Guard Room	1 1	1			1.00	No.s	4357.92	4,357.92	06-03-2021				06-02-2021	84.13	35.69%	30.69%	176.00	24.64	200.64	0.00	0.00	200.64
2	Supply and Fixing of ISI 20mm outer dia medium (1.55mm thickness) grade with IS:9537 part 3 rigid PVC pipe on surface/concealed of wall with PVC / Metallic Junction boxes and all accessories fixing on chromium plated metallic base saddles including Supply and Fixing of suitable size Decolam board / MS metal box / Modular box for fixing flush type / Mini Modular / Modular switches for Light, Fan and separate plug point including all labour charges etc., complete.																						
	For Guard Room	1 1	1	200.00		200.00	Rmt	70.37	14,073.67	06-03-2021				06-02-2021	84.13	35.69%	30.69%	568.38	79.57	647.95	0.00	0.00	647.95
3	Supply and Fixing of ISI 25mm outer dia medium (1.80mm thickness) grade with IS:9537 part 3 rigid PVC pipe on surface/concealed of wall with PVC / Metallic Junction boxes and all accessories fixing on chromium plated metallic base saddles including Supply and Fixing of suitable size Decolam board / MS metal box / Modular box for fixing flush type / Mini Modular / Modular switches for Light, Fan and separate plug point including all labour charges etc., complete.																						
	For Guard Room	1 1	1	200.00		200.00	Rmt	78.67	15,733.88	06-03-2021				06-02-2021	84.13	35.69%	30.69%	635.43	88.96	724.39	0.00	0.00	724.39
1	Supply and Run of 2 of 22/0.3mm (1.00Sq.mm) with Run 1 of 14/0.3mm(1.0Sqmm) FRLS / HFFR PVC insulated flexible ISI mark copper cable in existing pipe for run of mains inlcuding all labour charges etc., complete.(Data No. 15-16-13.1.9)																						
	For Guard Room	1 1	1	1500.00		1500.00	Rmt	32.00	47,995.28	06-03-2021				06-02-2021	84.13	35.69%	30.69%	1938.35	271.37	2209.72	0.00	0.00	2209.72
	Supply and Run of 2 of 36/0.3mm (2.50 Sq.mm) with Run 1 of 22/0.3mm (1.5Sqmm) / Run 1 of 14/0.3mm (1.0Sqmm) FRLS / HFFR PVC insulated flexible ISI mark copper cable in existing pipe for run of mains inlcuding all labour charges etc., complete.(Data No.15-16-13.1.10)																						
	For Guard Room	1 1	1	1500.00		1500.00	Rmt	97.47	1,46,211.50	06-03-2021				06-02-2021	84.13	35.69%	30.69%	5904.93	826.69	6731.62	0.00	0.00	6731.62
	Supply and Run of 2 of 56/0.3mm (4.00 Sq.mm) with Run 1 of 36/0.3mm (2.5Sqmm) FRLS / HFFR PVC insulated flexible ISI mark copper cable in existing pipe for run of mains inlcuding all labour charges etc., complete.Makes: Finolex																						

SI. No MB / PG NO	Description	Measurements No.				Quantity	Unit	Rate	Amount		Sei. Charges for POL Deduction	MS Plates / valves & verticals for POL Deduction		POL								POL AMOUNT REGIME			
		L B D						AE DATE		Rate	Amount	Dt-28	Rate	% diff	Operati ve %	POL Amount	CP @ 14.00%	Total POL Amount	VAT 5%	GST 18%	GST 12%				
	For Guard Room	1	1	1	250.00			250.00	Rmt	142.33	35,583.73	06-03-2021				06-02-2021	84.13	35.69%	30.69%	1437.09	201.19	1638.28	0.00	0.00	1638.28
7	Supply and fixing of 8 Module cover frame & fixing Modular switches Sockets, and fan Regulator including all labour charges etc., complete																								
	For Guard Room	1	1	1				1.00	No.s	1188.76	1,188.76	06-03-2021				06-02-2021	84.13	35.69%	30.69%	48.01	6.72	54.73	0.00	0.00	54.73
8	Supply and fixing of 6 Module cover frame & fixing Modular switches and Socket including all labour charges etc., complete																								
	For Guard Room	1	1	1				1.00	No.s	600.43	600.43	06-03-2021				06-02-2021	84.13	35.69%	30.69%	24.25	3.39	27.64	0.00	0.00	27.64
9	Supply and fixing of 4 Module cover frame & fixing Modular switches and Bell push Switch including all labour charges etc., complete																								
	For Guard Room	1	1	1				1.00	No.s	480.63	480.63	06-03-2021				06-02-2021	84.13	35.69%	30.69%	19.41	2.72	22.13	0.00	0.00	22.13
10	Supply and fixing of 3 Module cover frame & fixing Modular switches including all labour charges etc., complete																								
	For Guard Room	1	1	1				1.00	No.s	327.61	327.61	06-03-2021				06-02-2021	84.13	35.69%	30.69%	13.23	1.85	15.08	0.00	0.00	15.08
11	Supply and fixing of 2 Module cover frame & fixing Modular switches including all labour charges etc., complete																								
	For Guard Room	1	1	2				2.00	No.s	237.47	474.93	06-03-2021				06-02-2021	84.13	35.69%	30.69%	19.18	2.69	21.87	0.00	0.00	21.87
12	Supply and fixing of 12 Way SPN DB with IP 20 Protection as per IS:13032 and suitable for 12 Nos S.P out goings and for 1 No Incommer including Supply and Fixing of 1 No 63 A DP Isolator and 12 Nos 6-32 A 10kA SP MCBs with internal connections and all labour charges etc., complete for flush /surface mounting.																								
	For Guard Room	1	1	2				2.00	No.s	4711.39	9,422.78	06-03-2021				06-02-2021	84.13	35.69%	30.69%	380.55	53.28	433.83	0.00	0.00	433.83
13	Supply, Transportation and fixing of 1x36/40W box type tube light luminaire with powder coated CRCA sheet steel housing with VPIT / Electronic Ballast and 1No 4'-40W tube Including fixing on wall / ceiling on TW round blocks and all standrad accessories.(Data																								
	For Guard Room	1	1	3				3.00	No.s	1145.82	3,437.46	06-03-2021				06-02-2021	84.13	35.69%	30.69%	138.83	19.44	158.27	0.00	0.00	158.27
14	Supply of 1 x 28W surface pendent mounting T5 Luminaire plastic housing with integrated reflector extruded alluminium luminaire with Electronic Ballast and all standard accessories.																								
	For Guard Room	1	1	15				15.00	No.s	160.00	2,400.00	06-03-2021				06-02-2021	84.13	35.69%	30.69%	96.93	13.57	110.50	0.00	0.00	110.50

SI. No	D Description	No.			Measurements			Quantity	Unit	Rate	Amount		Sei. Charges for POL Deduction	vertical	/ valves & s for POL uction					POL AMOUNT REGIME					
					L	В	D					AE DATE		Rate	Amount	Dt-28	Rate	% diff	Operati ve %	POL Amount	CP @ 14.00%	Total POL Amount	VAT 5%	GST 18%	GST 12%
15	Supply, Transportation and Fixing of 48" (1200mm) Sweep ISI mark Ceiling Fan as per IS 374 - 1979 / as per IS 374 - 1979 and 5 Star rated Ceiling Fan / 5 Star rated Ceiling Fan with double ball bearings but without regulator including all standard accessories and all labour charges etc., complete.(Data No.15-16-23.1.1)																								
	For Guard Room	1	1	1				1.00	No.s	2044.92	2,044.92	06-03-2021				06-02-2021	84.13	35.69%	30.69%	82.59	11.56	94.15	0.00	0.00	94.15
16	Supply and fixing of fan hook of 12/15mm dia MS Rod / bar grouted in RCC slab with making the slab as original.(Data No. 15-16-23.1.8)																								
	For Guard Room	1	1	1				1.00	No.s	202.83	202.83	06-03-2021				06-02-2021	84.13	35.69%	30.69%	8.19	1.15	9.34	0.00	0.00	9.34
17	Supply and fixing of 19/20mm dia steel tube down rod for ceiling fan of 1 Mtr Length with bolts and nuts duly painted with matching colour of fan including all labour charges etc., complete.(Data No. 15-16-23.1.10)																								
	For Guard Room	1	1	1				1.00	No.s	138.78	138.78	06-03-2021				06-02-2021	84.13	35.69%	30.69%	5.60	0.78	6.38	0.00	0.00	6.38
	Total										2,84,675 2.85		0.00									13,107.00	0.00	0.00	13,107.00

Asst Executive Engineer MB Grid Sub div Ramagundam Dy Executive Engineer MB Grid Sub div Ramagundam Executive Engineer
MB Grid Division Peddapalli

Superintending Engineer MB Grid Circle Karimnagar