



MADHYA PRADESH PASCHIM KSHETRA VIDYUT VITARAN CO LTD. INDORE
GPH Compound, Pologround, Indore-452003
Tel. no. 0731-2426130, Fax no. 0731-2426216



No.MD/WZ/08-03/ 16493

Indore Dated

17 AUG 2017

To,
The Executive Director (IR)
The Chief Engineer (UR)
M.P. Paschim Kshetra Vidyut Vitaran Co. Ltd.
Indore /Ujjain

Sub: - Revision of rates of SoR 2016-17 due to implementation of new tax System(GST).

Ref:- 1.This Office letter no. MD/WZ/08-03/19586 dated 10.11.16

The Managing Director Madhya Pradesh Paschim Kshetra Vidyut Vitaran Co Ltd. Indore has approved the revised rates of **SoR items for 2016-17** due to implementation of new tax System (GST). Therefore the cost schedules of SoR 16-17 may be used with revised item rates.

The labour charges in each cost schedule may be increased by 18% of existing amount and similarly transportation charges in each cost schedule may be increased by 5 % of existing amount. Service tax@15% in cost schedule may be deleted.

The Soft copy of the revised rates of **SoR items for 2016-17** due to implementation of new tax System (GST) is being emailed to all concern.

Director (Technical)
MPPKVVCL, Indore

Copy to:-

01. The Managing Director, M.P. Power Management Co. Ltd, Jabalpur.
02. The Managing Director, M.P. Poorva Kshetra Vidyut Vitaran Co. Lt. Jabalpur.
03. The Managing Director, M.P. Madhya Kshetra Vidyut Vitaran Co. Lt. Bhopal.
04. The Director (Engineering), MPERC, Metroplaza, Bitten Market, Bhopal.
05. The Officer on Special Duty, GoMP, Energy Department, Vallabh Bhawan, Bhopal.
06. The Director (Technical) MPMKVVCL, Bhopal & MPPoKVVCL, Jabalpur
07. The Deputy General Manager(RPM) MPPMCL, Bhopal
08. The Director (Commercial) MPPKVVCL Indore
09. The Executive Director (Operation) & CVO (Vigilance) MPPKVVCL Indore
10. The Project Director (FS/RGGVY/IPDS/DDUGJY/RAPDRP/ADB/SSTD) MPPKVVCL Indore
11. The Chief General Manager (W&P) & Nodal Officer, MPMKVVCL, Bhopal & MPPoKVVCL, Jabalpur
12. The Chief Finance Officer, MPPKVVCL, Indore
13. The Superintending Engineer (City/O&M/Stores/STC/Civil), MPPKVVCL, Indore/Khandwa/Burhanpur/Khargone/Barwani/Dhar/Jhabua/Ujjain/Dewas/Shajapur/Agar/Ratlam/Mandsaur/Neemuch.
14. The Superintending Engineer (IT) Corporate Office Indore with a request to upload as per changes in SoR 16-17 on Company web site.
15. The Superintending Engineer (SCADA/RAPDRP-A/MTI/II) Corporate Office Indore
16. The Company Secretary, Corporate Office, MPPKVVCL, Indore
17. All Executive Engineer (City/O&M/STC/Store), MPPKVVCL,
18. The Sr. Accounts Officer, MPPKVVCL,

—Sd—
Addl. Chief Engineer (Works)
O/o Managing Director (WZ)
MPPKVVCo. Ltd, Indore

MPPKVCL, INDORE

Statement Showing working for Revision of Store related SOR items for FY 2016-17

Sr. No.	Item Code	Name of Items	Unit	Previous Rate of SOR FY 2016-17	SoR Ex-Works Base Rate After Reversal of all Old Taxes i.e (ET,VAT/CST,ED)	HSN or SAC Code	Applicable GST Rate (CGST+SGST)	Final SOR Rate of FY 16-17 In GST Regime
		A.B.SWITCHES						
1	M-0201085	11 KV AB Switch Porceline 400 Amp with Complete accessories.	Number	6675	5703	8535	18%	6729.46
2	M-0201081	33 KV AB Switch Porceline 600 Amp with Complete accessories.	Number	15525	13264	8535	18%	15651.67
3	M-0201089	11 KV AB Switch Polymer type 400 Amp with Complete fitting	Number	5442	4649	8535	18%	5486.40
4	M-0201082	33 KV AB Switch Polymer type 400 Amp with Complete fitting	Number	11701	9997	8535	18%	11796.47
		ALUMINIUM LUGS						
5	M-0404332	Al. Lugs for 70 Sqmm Cable	Number	14	11	7616	18%	12.63
6	M-0404335	Al. Lugs for 150 Sqmm Cable	Number	29	22	7616	18%	26.16
7	M-0404337	Aluminium Lugs 300 sqmm	Number	78	60	7616	18%	70.36
		BATTERY AND CHARGER						
8	M-0203001	30 Volts 100 AH Lead Acid Battery	Set	36428	30533	8507	28%	39082.48
9	M-0203007	30 V -10Amp Battery Charger solid state type	Number	11982	10043	8504	28%	12855.12
10	M-0204228	30V-15 Amp Battery Charger Automatic Boost Cum Float Type with Specific Optional of Automticd as well as Manual contral Type	Number	17550	14710	8504	28%	18828.85
11	M-0203004	30 V 200 Amp Hour Battery Set in Transparent SAN Container	Number	77004	64543	8507	28%	82615.22
12	P-0203007	BATTERY CHARGER 230 V AC INPUT 20 AMP, 30 V DC OUTPUT SOLID STATE TYPE	Number	10562	8853	8504	28%	11331.64
13	M-02010143	Marshelling box with 10 no. connectors	Number	1400	1070	8536	28%	1369.87
		BI-METALLIC CLAMPS						
14	M-0118022	Bi-metallic clamps Distribution Transformers Bushing	Number	66	55	8538	18%	65.28
15	M-0118019	Bi-metallic clamps suitable for 12mm dia stud and 80sqmm AAAC	Number	116	97	8538	18%	114.73
16	M-0118016	Bi-metallic clamps suitable for 20mm dia stud and 100sqmm AAAC	Number	213	179	8538	18%	210.67
17	M-0118021	Bi Metallic Clamp for Power Transformer of Brass Flat 50x50x10MM	Number	458	384	8538	18%	452.99
18	M-0118129	Bi-metallic clamps for power transformer 33kv side	Number	478	401	8538	18%	472.77
19	P-0118024	Bimetallic clamp for VCBs for 33KV and 11 KV	Number	504	422	8538	18%	498.48
		CONDUCTORS						
		A. A. A. C. Conductors :						
20	M-0401015	AAAC Squirrel conductor 0.02sq. inch. (20 sq.mm. Al.Aq.)	Kilometer	11084	9199	7614	18%	10855.17
21	M-0401014	AAAC Weasel conductor 0.03 sq. inch. (34 sq.mm. Al.Eq.)	Kilometer	17808	14780	7614	18%	17440.35
22	M-0401013	AAAC Rabbit conductor 0.05 sq. inch. (55 sq.mm. Al.Eq.)	Kilometer	27305	22662	7614	18%	26741.28
23	M-0401012	AAAC Raccoon conductor 0.075 sq. inch (80 sq.mm. Al.Eq.)	Kilometer	38809	32210	7614	18%	38007.78
24	M-0401011	AAAC Dog conductor 0.10 sq. inch (100 sq.mm. Al.Eq.)	Kilometer	47944	39792	7614	18%	46954.18
25	M-0401010	AAAC Panther conductor 0.20 sq. inch (200 sq.mm Al.Eq.)	Kilometer	118206	98106	7614	18%	115765.60
		A. C. S. R. Conductors :						
26	M-0401004	ACSR Rabbit conductor 0.05 sq. inch (55 sq.mm. Al.Eq.), (6/3.35 + 1/3.35 mm)	Kilometer	33544	27840	7614	18%	32851.47
27	M-0401003	ACSR Raccoon conductor 0.075 sq. inch (80 sq.mm. Al.Eq.), (6/4.09 + 1/4.09 mm)	Kilometer	50002	41500	7614	18%	48969.69
28	M-0401002	ACSR Dog conductor 0.10 sq. inch (100 sq.mm. Al.Eq.), (6/4.72 + 7/1.57 mm)	Kilometer	64519	53548	7614	18%	63186.99
29	M-0401001	ACSR Panther conductor 0.20 sq. inch (200 sq.mm Al.Eq.)	Kilometer	152888	126891	7614	18%	149731.58
		Insulation Sleeve for Conductor						
37	M-0404028	Heat shrinkable insulation sleeve for 33 KV Dog Conductor	Meter	140	117	8546	18%	138.41
38	M-0404029	Heat shrinkable insulation sleeve for 33 KV Raccoon Conductor	Meter	140	117	8546	18%	138.41
39	M-0404030	Heat shrinkable insulation sleeve for 11 KV Dog Conductor	Meter	106	89	8546	18%	104.71
40	M-0404031	Heat shrinkable insulation sleeve for 11 KV Raccoon Conductor	Meter	106	89	8546	18%	104.71
41	M-0404032	Heat shrinkable insulation sleeve for 11 KV Rabbit Conductor	Meter	106	89	8546	18%	104.71
		CONCRETE						
42	P-0001036	Concreting of structures & foundation (1:2:4)	CMT	4825	4633	9954	18%	5467.04
43	P-0001037	Concreting of structures & foundation (1:3:6)	CMT	4145	3980	9954	18%	4696.55
44	P-0001038	Concreting of structures & foundation (1:5:8)	CMT	3480	3342	9954	18%	3943.06
45	P-0001035	Concreting of structures & foundation (1:1.5:3)	CMT	5370	5156	9954	18%	6084.56
46	M-0001001	Back filling of poles with boulders.	Number	105	101	9954	18%	118.97
		CABLE						
		Copper Control Cable :						
47	M-0402267	Copper Control Cable 2 Core. 2.5 Sq.mm. (Armoured)	Kilometer	62344	53792	8544	28%	68854.22
48	M-0402237	Copper Control Cable 2 Core. 2.5 Sq.mm. (Unarmoured)	Kilometer	35763	30857	8544	28%	39497.52
49	M-0402265	Copper Control Cable 4 Core. 2.5 Sq.mm. (Armoured)	Kilometer	112811	97337	8544	28%	124591.19
50	M-0402239	Copper Control Cable 4 Core. 2.5 Sq.mm. (Unarmoured)	Kilometer	62446	53880	8544	28%	68966.87
51	M-0402243	Copper Control Cable 8 Core. 2.5 Sq.mm. (Unarmoured)	Kilometer	115079	99294	8544	28%	127096.03
52	M-0402262	Copper Control Cable 10 Core. 2.5 Sq.mm. (Armoured)	Kilometer	197166	170121	8544	28%	217754.90
53	M-0402245	Copper Control Cable 10 Core. 2.5 Sq.mm. (unarmoured)	Kilometer	154500	133307	8544	28%	170633.53
54	M-0402246	Copper Control Cable 12 Core. 2.5 Sq.mm. (Unarmoured)	Kilometer	172640	148959	8544	28%	190667.79

MPPKVCL, INDORE

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55	M-0402261	Copper Control Cable 12 Core. 2.5 Sq.mm. (Armoured)	Kilometer	186220	160676	8544	28%	205665.87
		PVC insulated, 1100 Volts Grade Armoured AL Cable :						
56	M-0402197	PVC insulated 2 core armoured 2.5 sqmm Aluminium conductor 1100 Volts	Meter	28.00	23	8544	28%	29.75
57	M-0402196	PVC insulated 2 core armoured 4 sqmm Aluminium conductor 1100 Volts	Meter	33.00	27	8544	28%	35.06
58	M-0402195	PVC insulated 2 core armoured 6 sqmm Aluminium conductor 1100 Volts	Meter	45.76	38	8544	28%	48.61
59	M-0402115	PVC insulated 4 core armoured 6 sqmm Aluminium conductor 1100 Volts	Meter	49.00	41	8544	28%	52.06
60	M-0402114	PVC insulated 4 core armoured 10 sqmm Aluminium conductor 1100 Volts	Meter	60.00	50	8544	28%	63.74
		1100 V., 3.5 Core PVC Insulated PVC Sheathed. Armoured Aluminium Conductor Cable						
61	M-0402144	PVC insulated PVC sheathed 3.5 core armoured 35 sqmm Aluminium conductor 1100 Volts	Kilometer	125100	103828	8544	28%	132900.09
62	M-0402142	PVC insulated PVC sheathed 3.5 core armoured 70 sqmm Aluminium conductor 1100 Volts	Kilometer	213718	177378	8544	28%	227043.50
63	M-0402139	PVC insulated PVC sheathed 3.5 core armoured 150 sqmm Aluminium conductor 1100 Volts	Kilometer	412459	342325	8544	28%	438176.18
64	M-04042147	PVC insulated PVC sheathed 3.5 core armoured 185 sqmm Aluminium conductor 1100 Volts	Kilometer	723335	600340	8544	28%	768435.56
65	M-0402136	PVC Cable 3.5 Core Armoured 240 Sqmm Aluminium Conductor 1100 Volts	Kilometer	735767	610658	8544	28%	781642.71
66	M-0402135	PVC insulated PVC sheathed 3.5 core armoured 300 sqmm Aluminium conductor 1100 Volts	Kilometer	784944	651473	8544	28%	833885.94
67	M-0402134	PVC Cable 3.5 Core Armoured 400 Sqmm Aluminium Conductor 1100 Volts	Kilometer	1137581	944149	8544	28%	1208510.16
68	M-0402133	PVC Cable 3.5 Core Armoured 500 Sqmm Aluminium Conductor 1100 Volts	Kilometer	1441245	1196178	8544	28%	1531107.87
		1100 V, four Core PVC Insulated un-armoured Aluminium Conductor Cable						
69	M-0402125	PVC insulated 4 core unarmoured 16 sqmm Aluminium conductor 1100 Volts	Kilometer	63718	52883	8544	28%	67690.87
70	M-0402126	PVC insulated 4 core unarmoured 6 sqmm Aluminium conductor 1100 Volts	Kilometer	24850	20625	8544	28%	26399.42
		1100 V., Single Core XLPE Insulated Un-Armoured Aluminium Conductor Cable (insulation level shall be in Delta format)						
71	M-0402080	XLPE Cable 1 core unarmoured 16 sqmm Aluminium conductor 1100 Volts	Kilometer	14932	12393	8544	28%	15863.02
72	M-0402079	XLPE Cable 1 core unarmoured 25 sqmm Aluminium conductor 1100 Volts	Kilometer	19301	16019	8544	28%	20504.43
73	M-0402078	XLPE Cable 1 core unarmoured 35 sqmm Aluminium conductor 1100 Volts	Kilometer	31920	26492	8544	28%	33910.24
74	M-0402077	XLPE Cable 1 core unarmoured 50 sqmm Aluminium conductor 1100 Volts	Kilometer	34912	28976	8544	28%	37088.79
75	M-0402076	XLPE Cable 1 core unarmoured 70 sqmm Aluminium conductor 1100 Volts	Kilometer	46391	38503	8544	28%	49283.52
76	M-0402075	XLPE Cable 1 core unarmoured 95 sqmm Aluminium conductor 1100 Volts	Kilometer	59470	49358	8544	28%	63178.01
77	M-0402074	XLPE Cable 1 core unarmoured 120 sqmm Aluminium conductor 1100 Volts	Kilometer	92081	76424	8544	28%	97822.33
78	M-0402073	XLPE Cable 1 core unarmoured 150 sqmm Aluminium conductor 1100 Volts	Kilometer	94053	78060	8544	28%	99917.29
79	M-0402072	XLPE Cable 1 core unarmoured 185 sqmm Aluminium conductor 1100 Volts	Kilometer	121977	101236	8544	28%	129582.37
80	M-0402071	XLPE Cable 1 core unarmoured 240 sqmm Aluminium conductor 1100 Volts	Kilometer	154989	128635	8544	28%	164652.70
81	M-0402070	XLPE Cable 1 core unarmoured 300 sqmm Aluminium conductor 1100 Volts	Kilometer	181180	150372	8544	28%	192476.73
82	M-0402069	XLPE Cable 1 core unarmoured 400 sqmm Aluminium conductor 1100 Volts	Kilometer	247683	205567	8544	28%	263126.25
		1100 V LT under ground cable Single Core (Armoured)						
83	M-0402167	LT under ground cable Single Core (Armoured) 70 Sq. mm 1100 V	Kilometer	64534	55682	8544	28%	71272.91
84	M-0402168	LT under ground cable Single Core (Armoured) 150 Sq. mm 1100 V	Kilometer	157747	136109	8544	28%	174219.60
85	M-0402169	LT under ground cable Single Core (Armoured)300 Sq. mm 1100 V	Kilometer	288192	248661	8544	28%	318286.21
		PVC insulated, 11000 Volts Grade Armoured AL Cable :						
86	M-0402113	PVC insulated 4 core armoured 16 sqmm Aluminium conductor 11000 Volts	Kilometer	92808	77027	8544	28%	98594.66
		11 KV Under-Ground XLPE Cable : (insulation level shall be in Delta format)						
87	M-0402032	11 KV Under-Ground XLPE armoured Cable 3X70 Sq.mm.	Kilometer	520056	448721	8544	28%	574362.42
88	M-0402031	11 KV Under-Ground XLPE armoured Cable 3X95 Sq.mm.	Kilometer	520056	448721	8544	28%	574362.42
89	M-0402030	11 KV Under-Ground XLPE armoured Cable 3X120 Sq.mm.	Kilometer	583458	503426	8544	28%	644385.12
90	M-0402029	11 KV Under-Ground XLPE armoured Cable 3X150 Sq.mm.	Kilometer	655641	565708	8544	28%	724105.77
91	M-0402028	11 KV Under-Ground XLPE armoured Cable 3X185 Sq.mm.	Kilometer	734019	633335	8544	28%	810668.32
92	M-0402027	11 KV Under-Ground XLPE armoured Cable 3X240 Sq.mm.	Kilometer	939613	810728	8544	28%	1037731.31
93	M-0402026	11 KV Under-Ground XLPE armoured Cable 3X300 Sq.mm.	Kilometer	1082912	934370	8544	28%	1195994.18
		11 KV Arial Bunch Cable (insulation level shall be in Delta format)						
94	M-0402060	11 KV Arial Bunch Cable 3x35+1x70 sq mm messenger wire	Kilometer	272306	234954	8544	28%	300741.33
95	M-0402050	11 KV Arial Bunch Cable 3x50+1x70 sq mm messenger wire	Kilometer	355521	306755	8544	28%	392645.98
96	M-0402051	11 KV Arial Bunch Cable 3x70+1x70 sq mm messenger wire	Kilometer	360397	310962	8544	28%	398031.16
97	M-0402052	11 KV Arial Bunch Cable 3x95+1x80 sq mm messenger wire	Kilometer	451002	389139	8544	28%	498097.51
98	M-0402053	11 KV Arial Bunch Cable 3x150+1x120 sq mm messenger wire	Kilometer	653158	563565	8544	28%	721363.48
99	M-0402054	11 KV Arial Bunch Cable 3x185+1x150 sq mm messenger wire	Kilometer	768153	662787	8544	28%	848366.74
100	M-0402059	11 KV Arial Bunch Cable 3x200+1x150 sq mm messenger wire	Kilometer	768153	662787	8544	28%	848366.74

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		33 KV under ground XLPE Cable (insulation level shall be in Delta format)						
101	M-0402004	33 KV under ground XLPE armoured Cable 3X95 Sq.mm.	Kilometer	1198512	1034114	8544	28%	1323665.62
102	M-0402005	33 KV under ground XLPE armoured Cable 3X120 Sq.mm.	Kilometer	1319059	1138125	8544	28%	1456800.64
103	M-0402006	33 KV under ground XLPE armoured Cable 3X150 Sq.mm.	Kilometer	1438626	1241292	8544	28%	1588853.32
104	M-0402007	33 KV under ground XLPE armoured Cable 3X185 Sq.mm.	Kilometer	1508710	1301762	8544	28%	1666255.79
105	M-0402008	33 KV under ground XLPE armoured Cable 3X240 Sq.mm.	Kilometer	1513365	1305779	8544	28%	1671396.88
106	M-0402009	33 KV under ground XLPE armoured Cable 3X300 Sq.mm.	Kilometer	1528681	1318994	8544	28%	1688312.24
107	M-0402010	33 KV under ground XLPE armoured Cable 3X400 Sq.mm.	Kilometer	1888022	1629045	8544	28%	2085177.13
		33 KV Arial Bunch Cable (insulation level shall be in Delta format)						
108	M-0402015	33 KV Arial Bunch under ground Cable 50 sq mm	Kilometer	650121	560945	8544	28%	718009.34
109	M-0402016	33 KV Arial Bunch under ground Cable 95 sq mm	Kilometer	841556	726121	8544	28%	929434.79
110	M-0402017	33 KV Arial Bunch under ground Cable 150 sq mm	Kilometer	1033058	891355	8544	28%	1140934.22
111	M-0402018	33 KV Arial Bunch under ground Cable 185 sq mm	Kilometer	1180744	1018783	8544	28%	1304042.21
112	M-0402019	33 KV Arial Bunch under ground Cable 200 sq mm	Kilometer	1180744	1018783	8544	28%	1304042.21
113	M-0402020	33 KV Arial Bunch under ground Cable 240 sq mm	Kilometer	1501438	1295488	8544	28%	1658224.41
114	M-0402021	33 KV Arial Bunch under ground Cable 300 sq mm	Kilometer	1508710	1301762	8544	28%	1666255.79
115	M-0402022	33 KV Arial Bunch under ground Cable 400sq mm	Kilometer	1508710	1301762	8544	28%	1666255.79
		1100 Volts Grade Arial Bunch XLPE Cable (insulation level shall be in Delta format)						
116	M-0402090	LT XLPE Air bunch cable 3x150 sqmm + 1x95 sqmm + 1x35 sqmm with aluminium alloy insulated messenger wire	Kilometer	307260	265114	8544	28%	339345.37
117	M-0402091	LT XLPE Cable Arial Bunch 3X120 + 1X16 + 1X70 Sq mm. with aluminium alloy insulated messenger wire 1100 Volts	Kilometer	235475	203175	8544	28%	260064.28
118	M-0402093	LT XLPE Cable Arial Bunch 3X95 + 1X16 + 1X50 Sq mm. with aluminium alloy insulated messenger wire 1100 Volts	Kilometer	218046	188137	8544	28%	240815.27
119	M-0402118	LT XLPE Arial Bunch Cable 3X95 + 1X16 + 1X50 Sq mm. with aluminium alloy Bare messenger wire	Kilometer	157826	136177	8544	28%	174306.85
		LT XLPE Arial bunched Cable 3 X 95 + 1 X 16 + 1 X 70 sqmm with aluminium alloy bare messenger wire	Kilometer	166755	143881	8544	28%	184168.25
120	M-0402104	LT XLPE Arial bunched Cable 3 X 95 + 1 X 16 + 1 X 70 sqmm with aluminium alloy insulated messenger wire	Kilometer	218472	188504	8544	28%	241285.76
121	M-0402095	LT XLPE Air bunch cable 3x70 sqmm + 1x35 sqmm + 1x16 sqmm with aluminium alloy insulated messenger wire	Kilometer	146542	126441	8544	28%	161844.53
122	M-0402119	LT XLPE Arial Bunch XLPE Cable 3X70 + 1X16 + 1X50 Sq mm with aluminium alloy Bare messenger wire	Kilometer	133256	114977	8544	28%	147171.15
123	M-0402098	LT XLPE Cable Arial Bunch 3X50 + 1X16 + 1X35 Sq mm. 1100 Volts with aluminium alloy Bare messenger wire	Kilometer	120416	103899	8544	28%	132990.34
124	M-0402107	LT XLPE Air Bunch cable 3x35 sq. mm + 1x35 sq.mm Bare neutral cum messenger + 1x16 sq.mm street light phase, 1100 Volts	Kilometer	116877	100845	8544	28%	129081.78
125	M-0402108	LT XLPE Air Bunch cable 3x25 sq. mm + 1x35 sq.mm. Bare neutral cum messenger + 1x16 sq.mm street light phase, 1100 Volts	Kilometer	93866	80991	8544	28%	103667.88
126	M-0402088	LT Arial bunched XLPE Cable 3 X 25 + 1 X 16 + 1 X 25 sqmm with aluminium alloy insulated messenger wire	Kilometer	89372	77113	8544	28%	98704.60
127	M-0402120	LT XLPE Arial Bunch XLPE Cable 3x25 + 1x16 sq.mm. insulated neutral cum messenger	Kilometer	81562	70374	8544	28%	90079.04
128	M-0402121	LT XLPE Arial Bunch XLPE Cable 3X25 + 1X16 + 1X25 Sq mm. with aluminium alloy Bare messenger wire	Kilometer	69853	60271	8544	28%	77147.34
129	M-0402102	LT XLPE Cable Arial Bunch 2X35 + 1X16 Sq mm. 1100 Volts with aluminium alloy insulated messenger wire	Kilometer	72005	62128	8544	28%	79524.06
130	M-0402103	LT XLPE Cable Arial Bunch 2X25 + 1X16 Sq mm. 1100 Volts insulated messenger wire	Kilometer	59428	51276	8544	28%	65633.72
131	M-0402109	LT XLPE Air Bunch cable 1x35 sq. mm + 1x25 sq.mm. insulated neutral cum messenger + 1x16 sq.mm street light phase, 1100 Volts	Kilometer	59679	51493	8544	28%	65910.93
132	M-0402101	LT XLPE Air Bunch cable 3x16 sq. mm + 1x25 sq.mm. insulated neutral cum messenger + 1x16 sq.mm street light phase, 1100 Volts	Kilometer	55862	48199	8544	28%	61695.34
133	M-0402130	LT XLPE Arial Bunch 3X25 + 1X35 Sqmm (insulated neutral messenger)	Kilometer	59063	50961	8544	28%	65230.60
		LT XLPE Arial Bunch 3X25 + 1X35 Sqmm (Bare neutral messenger)	Kilometer		0	8544	28%	0.00
		A.B Cable Accessories						
134	M-0404205	LT A.B Cable tension clamps (Galvanized)	Number	553	477	8536	28%	610.75
135	M-0404219	LT A B cable Suspension clamps (Galvanized)	Number	287	248	8536	28%	316.97
136	M-0404209	11 KV Tension clamps with attachment for AB Cable	Number	435	375	8535	18%	442.89
137	M-0404208	11KV suspension clamp(Dead end) with attachment for AB cable	Number	449	387	8535	18%	457.15
138	M-0404095	33KV suspension clamp with attachment for AB cable	Number	605	522	8535	18%	615.98
139	M-0404206	33 KV Suspension clamps (Dead end) with attachment for AB Cable	Number	608	525	8535	18%	619.03
140	M-0404198	Single Suspension Strain Set (Hardware) for AAAC Panther Conductor	Number	720	621	8535	18%	733.06
141	M-0404223	Clamps for neutral for AB Cable	Number	25	22	8536	28%	27.61
142	M-0001216	Clamps for terminal for AB Cable	Number	484	418	8536	28%	534.54
143	M-0404282	Piercing connector Type-I for single/three phase (Main 16-50 sqmm tap-off 16-50 sqmm)	Number	79	67	8536	28%	86.39
144	M-0404283	Piercing connector Type-II (Main 16-50 sqmm tap-off 16-50 sqmm)	Number	47	40	8536	28%	51.40
145	M-0404298	Piercing Connector Type I -B	Number	188	161	8536	28%	205.60
146	M-0118028	Bi-metallic clamp for CT incomer connection suitable for panther conductor	Number	421	363	8538	18%	428.64
147	M-0404221	LT Dead End Clamp for L.T.A.B Cable	Number	83	72	8536	28%	91.67
148	M-0404222	J-Hook suitable for laying of 33KV, 11 kV or LT AB Cable	Number	78	67	7216	18%	78.64
149	M-0404224	J-Hook clamp for laying of 33, 11 kV and LT AB Cable	Number	83	72	7216	18%	84.51
150	M-0404301	LT service connection Ring full round	Pairs	240	207	8536	28%	265.06
151	M-0404300	LT service connection Ring half round 500mm long	Number	104	90	8536	28%	114.86
152	M-0404406	PRE-INSULATED MID-SPAN (STRAIGHT THROUGH) JOINTS FOR 25 SQMM PHASE OF AB CABLE	Number	136	116	8546	18%	137.11
153	M-0404407	PRE-INSULATED MID-SPAN (STRAIGHT THROUGH) JOINTS FOR 16 SQMM PHASE OF AB CABLE	Number	136	116	8546	18%	137.11

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154	M-0502442	S.S. BUCKLE FOR STAINLESS STEEL STRAP	Number	13	11	7,219	18%	13.11
155	M-0502441	Stainless steel Strap 20 mm width and 0.7 mm width (1.5 mtr per dead-end/suspension/service clamp)	Number	20	17	7,219	18%	20.16
156	M-0404423	End cap with glue suitable for all sizes of AB cable	Number	13	11	8546	18%	13.24
		Spring loaded CP multi conn bus-bar in insulated box (Dist. Box for fixing on pole suitable for AB XLPE Cable)						
157	M-0204169	Spring loaded CP multi conn bus-bar in insulated box Single Phase 1 in 6 out (Dist. Box for fixing on pole suitable for AB XLPE Cable)	Number	746	644	8536	28%	823.90
158	M-0204172	Spring loaded CP multi conn bus-bar in insulated box Single Phase 1 in 9 out (Dist. Box for fixing on pole suitable for AB XLPE Cable)	Number	880	759	8536	28%	971.89
159	M-0204174	Spring loaded CP multi conn bus-bar in insulated box Three Phase 1 in 3 out (Dist. Box for fixing on pole suitable for AB XLPE Cable)	Number	1100	949	8536	28%	1214.87
160	M-0204176	Spring loaded CP multi conn bus-bar in insulated box Three Phase 1 in 5 out (Dist. Box for fixing on pole suitable for AB XLPE Cable)	Number	2087	1801	8536	28%	2304.93
161	M-0204179	Spring loaded CP multi conn bus-bar in insulated box Three Phase 1 in 8 out (Dist. Box for fixing on pole suitable for AB XLPE Cable)	Number	8825	7614	8536	28%	9746.54
162	M-0502089	Stainless Steel Strip of 20mmX1mmx1000mm with Buckle Clip	Meter	57	44	7219	18%	51.71
		CONTROL PANEL						
		33 KV & 11 KV Control panel :						
163	M-0201046	11 KV control & relay panel with static relay for Feeder protection	Number	25428	19438	8537	28%	24880.82
164	M-0201045	11 KV control & relay panel with static relay for Transformer protection	Number	27525	21041	8537	28%	26932.69
165	M-0201049	11 KV control & relay panel with numerical static relay for double feeder protection	Number	39718	30362	8537	28%	38863.31
166	M-0201032	33 KV control & relay panel with numerical static relay for One Feeder + One Transformer protection	Number	39815	30436	8537	28%	38958.22
167	M-0201027	33 KV control & relay panel with static relay for Transformer protection	Number	28747	21975	8537	28%	28128.40
168	M-0201028	33 KV control & relay panel with static relay for Feeder protection	Number	25449	19454	8537	28%	24901.36
169	M-0201050	11 KV control & relay panel with numerical static relay for One feeder + one transformer protection	Number	43146	32982	8537	28%	42217.54
170	M-0201033	33KV Transformer Control & Relay Panel with differential protections for 8MVA Power transformer with Numerical relay	Number	69352	53015	8537	28%	67859.62
171	M-0201051	11 KV Control & Relay Panel for Capacitor Bank	Number	81179	62056	8537	28%	79432.11
		CURRENT TRANSFORMER						
		11 KV CTs (Oil Immersed) : class 0.5						
172	M-0116034	11KV CT Outdoor Oil immersed Type 200-100 / 5-5 Amp, Class 0.5	Number	9601	8047	8504	18%	9495.88
173	M-0116032	11KV CT Outdoor Oil immersed Type 300-150 / 5-5 Amp, Class 0.5	Number	9731	8156	8504	18%	9624.46
174	M-0116027	11KV CT Outdoor Oil immersed Type 600-300 / 5-5 Amp, Class 0.5, 1PS	Number	12248	10266	8504	18%	12113.90
175	M-0116029	11 KV CT Outdoor Oil immersed type, 3 Core, 600-300/5-5-1Amp, Class 0.5 for differential protection	Number	13596	11396	8504	18%	13447.14
		11 KV CTs (Outdoor type) :						
176	M-0116035	11 KV.C.Ts.(Outdoor dry type) 200-100/5 Amps	Number	9022	7562	8535	18%	8923.22
177	M-0116033	11 KV.C.Ts.(Outdoor dry type) 300-150/5 Amps	Number	8311	6966	8535	18%	8220.01
178	M-0116024	11 KV.C.Ts.(Outdoor dry type) 500-250/5 Amps	Number	10500	8801	8535	18%	10385.04
179	M-0116028	11 KV.C.Ts.(Outdoor dry type) 600-300/5 Amps	Number	13845	11605	8535	18%	13693.42
		33 KV CTs (Oil Immersed-out door type)						
180	M-0116008	33 KV CTs.Outdoor Oil immersed type 200-100/5 Amps	Number	14496	12150	8504	18%	14337.29
181	M-0116014	33 KV CTs.Outdoor Oil immersed type 300-150/5 Amps	Number	15655	13122	8504	18%	15483.60
182	M-0116002	33 KV CTs.Outdoor Oil immersed type 400-200/5 Amps	Number	14978	12554	8504	18%	14814.01
183	M-0116009	33 KV CT Outdoor Oil immersed type, 3 Core, 200-100/5-5-1 Amp, Class 0.5 for differential protection	Number	16253	13623	8504	18%	16075.05
184	M-0116015	33 KV CT Outdoor Oil immersed type, 3 Core, 300-150/5-5-1 Amp, Class 0.5 for differential protection	Number	16000	13411	8504	18%	15824.82
185	M-0116004	33 KV CT Outdoor Oil immersed type 300-150/5-5 Amp	Number	27631	23160	8504	18%	27328.48
		LT ring type CT						
186	M-0301121	LT ring type CT 600/5 A	Number	616	516	8504	18%	609.26
187	M-0301123	LT ring type CT 300/5 A	Number	574	481	8504	18%	567.72
188	M-0301124	LT ring type CT 200/5 A	Number	535	448	8504	18%	529.14
189	M-0301125	LT ring type CT 150/5 A	Number	480	402	8504	18%	474.74
190	M-0301126	LT ring type CT 100/5 A	Number	335	281	8504	18%	331.33
191	M-0302050	3 Phase 4 wire, 110 V, 5/1 A, HT 2 line 0.2s suitable for summation metering of 2 feeders	Number	1039058	896532	9028	18%	1057907.58
		CTPT UNITS						
		Oil Immersed 3 Phase 4 wire CTPT Units :						
		A. (11 KV)						
192	M-0301082	11 KV CTPT Units Oil Immersed 3 Phase 4 wire, 5/5 Amps	Number	45346	38008	8504	18%	44849.52
193	M-0301081	11 KV CTPT Units Oil Immersed 3 Phase 4 wire, 7.5/5 Amps	Number	39708	33282	8504	18%	39273.25
194	M-0301080	11 KV CTPT Units Oil Immersed 3 Phase 4 wire, 10/5 Amps	Number	35014	29348	8504	18%	34630.64
195	M-0301079	11 KV CTPT Units Oil Immersed 3 Phase 4 wire, 15/5 Amps	Number	39032	32716	8504	18%	38604.65
196	M-0301077	11KV/110V CT/PT 25 / 5 AMP ,OUTDOOR OIL IMMERSSED TYPE, CLASS 0.5	Number	37721	31617	8504	18%	37308.00
197	M-0301076	11 KV CTPT Units Oil Immersed 3 Phase 4 wire, 30/5 Amps	Number	39188	32847	8504	18%	38758.94
198	M-0301075	11 KV CTPT Units Oil Immersed 3 Phase 4 wire, 50/5 Amps	Number	33252	27871	8504	18%	32887.93
199	M-0301074	11 KV CTPT Units Oil Immersed 3 Phase 4 wire, 100/5 Amps	Number	31806	26659	8504	18%	31457.77
200	M-0301073	11 KV CTPT Units Oil Immersed 3 Phase 4 wire, 150/5 Amps	Number	31802	26656	8504	18%	31453.81
201	M-0301072	11 KV CTPT Units Oil Immersed 3 Phase 4 wire, 200/5 Amps	Number	31802	26656	8504	18%	31453.81
202	M-0301071	11 KV CTPT Units Oil Immersed 3 Phase 4 wire, 300/5 Amps	Number	37820	31700	8504	18%	37405.92
203	M-0301099	11KV/110V CT/PT 300-150 AMP OUTDOOR OIL IMMERSSED TYPE	Number	35500	29755	8504	18%	35111.32
204	M-0301088	11KV/110V, CT/PT 200-100 / 5 Amp, Outdoor Oil Immersed Type	Number	31217	26165	8504	18%	30875.21

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205	M-0301091	11 KV Oil Immersed 3 Phase 4 wire CTPT Units 300-150/5Amp	Number	32563	27294	8504	18%	32206.48
		B. (33 KV)						
206	M-0301021	33 KV CTPT Units Oil Immersed 3 Phase 4 wire, 5/5 Amps 0.5s	Number	96755	81098	8504	18%	95695.66
207	M-0301023	33 KV CTPT Units Oil Immersed 3 Phase 4 wire, 10/5 Amps 0.5s	Number	79988	67044	8504	18%	79112.23
208	M-0301026	33 KV CTPT Units Oil Immersed 3 Phase 4 wire, 20/5 Amps 0.5s	Number	72693	60930	8504	18%	71897.11
209	M-0301028	33 KV CTPT Units Oil Immersed 3 Phase 4 wire, 30/5 Amps 0.5s	Number	72228	60540	8504	18%	71437.20
210	M-0301029	33 KV CTPT Units Oil Immersed 3 Phase 4 wire, 50/5 Amps 0.5s	Number	72641	60886	8504	18%	71845.67
211	M-0301031	33 KV CTPT Units Oil Immersed 3 Phase 4 wire, 100/5 Amps 0.5s	Number	66018	55335	8504	18%	65295.19
212	M-0301037	33 KV/110 V 3-Phase 4 Wire CT/PT Ratio 100/5 Amp Outdoor Oil Immersed Type, Class 0.2s	Number	93393	78280	8504	18%	92370.47
213	M-0301038	33 KV/110 V 3-Phase 4 Wire CT/PT Ratio 200/5 Amp Outdoor Oil Immersed Type, Class 0.2s	Number	103106	86421	8504	18%	101977.12
214	M-0301040	33 KV/110 V 3-Phase 4 Wire CT/PT Ratio 200/5 Amp Outdoor Oil Immersed Type, Class 0.5s	Number	70740	59293	8504	18%	69965.49
215	M-0301019	33 KV/110 V 3-Phase 4 Wire CT/PT Ratio 300/5 Amps .2 accuracy class	Number	80390	67381	8504	18%	79509.83
216	M-0301036	33 KV/110 V 3-Phase 4 Wire CT/PT Ratio 400 / 5 Amp Outdoor Oil Immersed Type, Class 0.2S	Number	89635	75130	8504	18%	88653.61
217	M-0301045	33 KV CTPT Units Oil Immersed 3 Phase 4 wire, 400-200/5 Amps .5 accuracy class	Number	65763	55121	8504	18%	65042.98
		CAPACITOR BANK						
		11 KV Capacitor:						
218	M-0202002	11 KV Capacitor 600 KVAR bank unit with capacitor switch and associated accessories (Fixed Type)	Number	63466	54760	8532	18%	64617.34
219	M-0202001	11 KV Capacitor 1200 KVAR bank unit with all associated equipment i.e. Cap. Units, VCB,CT,RVT,LA, Isolator & structure for equipment type i/c protection (auto type)	Number	596303	514509	8532	18%	607120.55
220	M-0202008	1500 KVAR auto switch, 11 KV Capacitor Bank Complete with individual fuses , interconnection , mounting racks, external fuses, maounting arrangement, bus insulator and accessories	Number	1132425	977092	8532	18%	1152968.36
221	M-0202005	11KV/110V, 100 KVAR Capacitor unit with expulsion tube	Number	8984	7752	8532	18%	9146.98
222	M-0201019	11 KV 1500 KVAR AUTO SWITCH CAPACITOR BANK INCLUDING ASSOCIATED EQUIPMENTS with SCADA Compatible	Set	1254049	1082033	8532	18%	1276798.74
223	M-0202009	11 KV 1500 KVAR AUTO SWITCH INDOOR CAPACITOR BANK INCLUDING ASSOCIATED EQUIPMENTS with SCADA Compatible	Number	997880	861002	8532	18%	1015982.57
224	M-0117012	11KV/110 V , 3 phase residual (RVT) outdoor type	Number	32406	27961	8504	18%	32993.88
225	M-0804032	Vacuum Switch for Capacitor Bank	Each	90179	77809	8535	18%	91814.94
		DISTRIBUTION TRANSFORMER						
		A. Distribution Transformer Three phase						
226	M-0108006	DTR 11/0.4 KV Conventional Star Rating 5 KVA (Copper wound)	Number	36154	30304	8504	18%	35758.16
227	M-0108007	DTR 11/0.4 KV Conventional Star Rating 10 KVA (Copper wound)	Number	45119	37818	8504	18%	44625.00
228	M-0106001	11/0.4 KV Distribution transformer 16 KVA (Conventional) (Copper wound)	Number	47843	40101	8504	18%	47319.18
229	M-0106002	11/0.4 KV Distribution transformer 25 KVA (Conventional) (Aluminium wound)	Number	39315	32953	8504	18%	38884.55
230	M-0106004	11/0.4 KV Distribution transformer 63 KVA (Conventional)	Number	74984	62850	8504	18%	74163.02
231	M-0106005	11/0.4 KV Distribution transformer 100 KVA (Conventional)	Number	88755	74393	8504	18%	87783.25
232	M-0106008	11/0.4 KV Distribution transformer 200 KVA (Conventional)	Number	152075	127466	8504	18%	150409.97
233	M-0106011	11/0.4 KV Distribution transformer 315 KVA (Conventional)	Number	285278	239114	8504	18%	282154.57
234	M-0108001	DTR 11/0.4 KV 3-Star rated Conventional 25 KVA	Number	46932	39337	8504	18%	46418.15
235	M-0108002	DTR 11/0.4 KV 3-Star rated Conventional 63 KVA	Number	88715	74359	8504	18%	87743.68
236	M-0108003	DTR 11/0.4 KV Conventional 3 Star Rating 100 KVA	Number	105477	88409	8504	18%	104322.16
237	M-0108004	DTR 11/0.4 KV Conventional 3 Star Rating 200 KVA	Number	187996	157574	8504	18%	185937.69
238	M-0108005	DTR 11/0.4 KV Conventional 3 Star Rating 315 KVA (Copper wound)	Number	458393	384215	8504	18%	453374.19
239	M-0114003	DTR 25 kVA, BIS certified, EE Level-I	Number	49100	41155	8504	18%	48562.42
		DTR 63 kVA, BIS certified, EE Level-I				8504	18%	0.00
		DTR100 kVA, BIS certified, EE Level-I				8504	18%	0.00
		DTR 200 kVA, BIS certified, EE Level-I				8504	18%	0.00
		DTR 315 kVA, BIS certified, EE Level-I				8504	18%	0.00
	M-0114004	DTR 25 kVA, BIS certified, EE Level-II				8504	18%	0.00
	M-0114005	DTR 63 kVA, BIS certified, EE Level-II		88112	73854	8504	18%	87147.29
		DTR100 kVA, BIS certified, EE Level-II		108762	91162	8504	18%	107571.20
		DTR 200 kVA, BIS certified, EE Level-II				8504	18%	0.00
		DTR 315 kVA, BIS certified, EE Level-II				8504	18%	0.00
		DTR 25 kVA, BIS certified, EE Level-III				8504	18%	0.00
		DTR 63 kVA, BIS certified, EE Level-III				8504	18%	0.00
		DTR100 kVA, BIS certified, EE Level-III				8504	18%	0.00
		DTR 200 kVA, BIS certified, EE Level-III				8504	18%	0.00
		DTR 315 kVA, BIS certified, EE Level-III				8504	18%	0.00
242	M-0108008	Distribution Transformer Three phase Dry type 1250 KVA	Number	1570000	1315941	8504	18%	1552810.52
243	M-0108009	Distribution Transformer Three phase Dry type 1000 KVA	Number	1311931	1099633	8504	18%	1297567.04
244	M-0108010	Distribution Transformer Three phase Dry type 630 KVA	Number	909063	761958	8504	18%	899109.93
245	M-0108011	Distribution Transformer Three phase Dry type 500 KVA	Number	544811	456649	8504	18%	538846.02
		B. Distribution Transformer Single phase						
246	M-0110002	11/0.25 KV Distribution transformer 10 KVA Single Phase	Number	34546	28956	8504	18%	34167.77
247	M-0110003	11/0.25 KV Distribution transformer 16 KVA Single Phase	Number	39796	33356	8504	18%	39360.28
248	M-0110004	11/0.25 KV Distribution transformer 25 KVA Single Phase	Number	47426	39751	8504	18%	46906.75
		C. Package Distribution Transformer					28%	

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249	M-0106017	Package Transformer : 200KVA, 11KV/433V, DYN11, Dry type, Copper Wound transformer for HT & LT with Off load Tap Links , rating +5 to -5% @2.5% with complete HT RMU, LT Pannel Outdoor type enclosure internal interconnections & earthing.	1 Set	945000	792079	8504	18%	934653.47
250	M-0106018	Package Transformer : 315KVA, 11KV/433V, DYN11, Dry type, Copper Wound transformer for HT & LT with Off load Tap Links , rating +5 to -5% @2.5% with complete HT RMU, LT Pannel Outdoor type enclosure internal interconnections & earthing.	1 Set	1169438	980198	8504	18%	1156633.66
251	M-0106015	Package Transformer : 500KVA, 11KV/433V, DYN11, Dry type, Copper Wound transformer for HT & LT with Off load Tap Links , rating +5 to -5% @2.5% with complete HT RMU, LT Pannel Outdoor type enclosure internal interconnections & earthing.	1 Set	1299375	1089109	8504	18%	1285148.51
252	M-0106019	Package Transformer : 630KVA, 11KV/433V, DYN11, Dry type, Copper Wound transformer for HT & LT with Off load Tap Links , rating +5 to -5% @2.5% with complete HT RMU, LT Pannel Outdoor type enclosure internal interconnections & earthing.	1 Set	1535625	1287129	8504	18%	1518811.88
		D.O. FUSE UNITS						
253	M-0201142	11 KV D.O. Fuse Unit Polymer type	Number	918	792	8535	18%	934.65
254	M-0201141	11 KV D O Fuse Unit Porcelaine Type	Number	1179	1017	8535	18%	1200.39
255	M-0201163	11 KV HG Fuse unit	Number	612	528	8535	18%	623.10
256	M-0201147	33 KV D.O. Fuse Unit Polymer type	Number	2119	1828	8535	18%	2157.44
257	M-0201145	33 KV D O Fuse Unit Porcelaine Type	Number	2918	2518	8535	18%	2970.94
258	M-0201162	33 KV HG Fuse unit	Number	1505	1299	8535	18%	1532.30
		DISC INSULATOR & STRAIN HARDWARE						
259	M-0601008	11 kv, strain set/ 45 kn, T&C porcelain disc insulator with hardware	Number	303	261	8546	18%	308.50
260	M-0601005	33 kv, strain set/ 45 kn, T&C porcelain disc insulator with hardware	Number	303	261	8546	18%	308.50
261	M-0602007	11 KV (45KN) ,16 mm FRP with 25 mm per KV creepage Composite Polymer Disc Insulators	Number	138	119	8546	18%	140.50
262	M-0602005	33 KV (45KN) ,16 mm FRP with 25 mm per KV creepage Composite Polymer Disc Insulators	Number	276	238	8546	18%	281.01
263	P-0602033	33 KV (90KN) Composite Polymer Disc Insulator suitable for Panther Conductor	Number	352	292	8546	18%	344.73
264	M-0404210	11 KV Strain hardware (T&C type) fittings	Number	83	72	7308	18%	84.51
265	M-0404211	33 KV Strain hardware (T&C type) fittings	Number	171	148	7308	18%	174.10
266	M-0404179	33 KV Strain hardware (T&C type) fittings suitable for Panther	Number	171	148	7308	18%	174.10
		DISTRIBUTION BOX						
		L.T.Distribution Box with Isolator on incoming with HRC Fuse :						
267	M-0201021	Distribution box for 25 KVA transformer	Number	8719	6665	8537	28%	8531.38
268	M-0201128	L.T. Distribution box with Isolator on Incoming with HRC fuse for 63 KVA DTR (200 Amp. Isolator & 6 SP of 60 Amp.)	Number	13758	10517	8537	28%	13461.94
269	M-0201129	L.T. Distribution box with Isolator on Incoming with HRC fuse for 100 KVA DTR (300 Amp. Isolator & 6 no. J type Al Hook)	Number	17198	13147	8537	28%	16827.92
270	M-0201130	L.T. Distribution box with Isolator on Incoming with HRC fuse for 200 KVA DTR (600 Amp. Isolator & 9 SP of 120 Amp.)	Number	27665	21148	8537	28%	27069.68
271	M-0201131	L.T. Distribution box with Isolator on Incoming with HRC fuse for 315 KVA DTR (600 Amp. Isolator & 12 SP of 120 Amp.)	Number	36256	27715	8537	28%	35475.81
272		LT distribution box with isolator on incoming with HRC fuse & meter three phase 20-80 amps with LS & TOD facility 3p 20-80 amp with box For 25 KVA Transformer	Number	3444	2633	8537	28%	3369.89
273	M-0201143	LT distribution box with 1.2 mm thick MS powder coated sheet, 200 A MCB on incoming & 6 no. 125 A HRC fuse base including 100 A HRC fuse , For 100 KVA Transformer	Number	15000	11467	8537	28%	14677.22
274	M-0201144	LT distribution box with 1.2 mm thick MS powder coated sheet, 315 A MCB on incoming & 6 no. 250 A HRC fuse base including 200 A HRC fuse , For 200 KVA Transformer	Number	30110	23017	8537	28%	29462.06
275	M-0201148	LT distribution box with 1.2 mm thick MS powder coated sheet, 500 A MCB on incoming & 9 no. 250 A HRC fuse base including 200 A HRC fuse , For 315 KVA Transformer	Number	34300	26220	8537	28%	33561.90
277	M-0403096	Earthing Coil of 115 Turns of 50 MM.Dia and 2.5 Mtr. Lead of 4.0 MM G.I Wire	Number	104	80	7217	18%	93.81
		G.I. WIRES						
278	M-0403004	G.I. Wire 5.0 mm. (6 SWG)	Metric ton	55688	47578	7217	18%	56142.37
279	M-0403005	G.I. Wire 4.0 mm. (8 SWG)	Metric ton	55688	47578	7217	18%	56142.37
280	M-0403006	G.I. Wire 3.15 mm. (10 SWG)	Metric ton	55781	47658	7217	18%	56236.13
281	M-0403011	G.I. Wire 5.0 mm. (6 SWG)	Kilogram	55.69	48	7217	18%	56.14
282	M-0403012	G.I. Wire 4.0 mm. (8 SWG)	Kilogram	55.69	48	7217	18%	56.14
283	M-0403013	G.I. Wire 3.15 mm. (10 SWG)	Kilogram	55.78	48	7217	18%	56.24
		G.I. PIPE						
284	M-0403042	G.I.Pipe 40 mm Dia C grade type	Meter	190	159	7306	18%	187.92
285	M-0403046	G.I. Pipe 100 mm Dia (Light quality)	Meter	626	525	7306	18%	619.15
286	M-0403047	G.I. Pipe 100 mm Dia (Medium quality)	Meter	772	647	7306	18%	763.55
287	M-0403048	G.I. Pipe 100 mm Dia (High quality)	Meter	887	743	7306	18%	877.29
288	M-0403043	GI Pipe 150 mm B Grade	Meter	1200	1006	7306	18%	1186.86
289	M-0403044	GI Pipe 150 mm A Grade	Meter	1007	844	7306	18%	995.97
		HRC FUSE UNIT						
290	M-1202112	HRC Fuse Unit with base 400 Amps	Number	550	461	8536	28%	590.08
291	M-1202111	HRC Fuse Unit with base 300 Amps	Number	459	385	8536	28%	492.45
292	M-1202110	HRC FUSE WITH BASE 250 AMPS	Number	450	377	8536	28%	482.79
293	M-1202109	HRC FUSE WITH BASE 200 AMPS	Number	430	360	8536	28%	461.33
		ISOLATOR						
294	M-0201073	11 KV Isolator complete with insulators 600 Amp. with earth switch	Number	20680	17843	8535	18%	21055.16
295	M-0201071	11 KV Isolator complete with insulators, 600 Amp. w/o earth switch	Number	15235	13145	8535	18%	15511.38
296	M-0201070	11 KV, ISOLATOR 800 AMP. WITH INSULATOR, W/O EARTH SWITCH TP GANG OPERATED	Number	14667	12655	8535	18%	14933.07
297	M-0201075	11 KV, ISOLATOR 600 AMP.(Turn and twist type)	Number	16852	14540	8535	18%	17157.71

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298	M-0201076	11 KV, ISOLATOR 800 AMP.(Turn and twist type)	Number	20000	17257	8535	18%	20362.82
299	M-0201062	33 KV Isolator complete with insulators 600 Amp. w/o earth switch	Number	25769	22234	8535	18%	26236.48
300	M-0201061	33 KV Isolator complete with insulators 800 Amp. w/o earth switch	Number	26030	22460	8535	18%	26502.21
301	M-0201077	33 KV, ISOLATOR 600 AMP.(Turn and twist type)	Number	22000	18982	8535	18%	22399.10
302	M-0201078	33 KV, ISOLATOR 800 AMP.(Turn and twist type)	Number	25843	22298	8535	18%	26311.82
		JOINTING SLEEVE						
303	M-0404235	Jointing Sleeves suitable for Squirrel (20Sq.mm.Al. Eq.)AAAC conductor	Number	26	22	7308	18%	25.72
304	M-0404234	Jointing Sleeves suitable for Weasel (34Sq.mm.Al. Eq.) AAAC conductor	Number	26	22	7308	18%	25.72
305	M-0404233	Jointing Sleeves suitable for Rabbit (55Sq.mm.Al. Eq.) AAAC conductor	Number	66	55	7308	18%	65.28
306	M-0404232	Jointing Sleeves suitable for Raccoon (80Sq.mm.Al. Eq.) AAAC conductor	Number	76	64	7308	18%	75.17
307	M-0404231	Jointing Sleeves suitable for Dog (100Sq.mm.Al. Eq.) AAAC conductor	Number	129	108	7308	18%	127.59
308	M-0404230	Jointing Sleeves suitable for Panther (200Sq.mm.Al. Eq.) AAAC conductor	Number	195	163	7308	18%	192.87
		LIGHTENING ARRESTORES						
309	M-0201104	9 KV Gapless type Metal oxide (10 KA) Polymer for 33/11 kv S/s type	Number	1248	1077	8535	18%	1270.64
310	M-0201106	9 KV Gapless type (5KA) Polymer for DTR	Number	373	322	8535	18%	379.77
311	M-0201097	33 KV Polymer Lightening arrester Gapless type	Number	2650	2287	8535	18%	2698.07
312	M-0201096	33 KV Porcelain Lightening arrester Gapless type, Station type	Number	2995	2584	8535	18%	3049.33
		METERS						
		Static Energy meters :						
313	M-0302003	DLMS compliant Single phase Electronic meter with data downloading facility & box 5-30 Amps.	Number	849	733	9028	18%	864.40
314	M-0302023	DLMS Compliant Three phase Electronic meter 10-40 Amps. with data downloading facility & box	Number	2030	1752	9028	18%	2066.83
315	M-0302028	Three phase Static Energy meters 20-80 Amps.with L.S. & TOD Facility with box	Number	3300	2847	9028	18%	3359.87
316	M-0302071	AMR LT 3 phase 4 wire 3x240 volts, lb=5 amps I _{max} x 10 amp, tryvector meter class of accuracy 0.5s, DLMS Compliant category C Meters along with GSM (GPRS compatible) modems with box For Consumer metering	Number	11688	10085	9028	18%	11900.03
317	M-0302011	Prepaid Smart single phase Meters with all accessories without disconnection	Number	10733	9261	9028	18%	10927.71
318	M-0302012	Prepaid Smart three phase Meters with all accessories without disconnection	Number	13532	11676	9028	18%	13777.48
319	M-0304022	12 in one Local Display cum measuring unit single Phase Two wire Static electronic energy meter (10 no. accuracy class 1.0 as per specific reseau consist of 10LDM) in CEMS box	Set	46043	39727	9028	18%	46878.27
		10 in one Local Display cum measuring unit single Phase Two wire Static electronic energy meter (10 no. accuracy class 1.0 as per specific reseau consist of 10LDM) in CEMS box	Set		0	9028	18%	0.00
320	M-0304023	6 in One Local Display cum measuring unit single Phase Two wire Static electronic energy meter (10 no. accuracy class 1.0 as per specific reseau consist of 10LDM) in CEMS box	Set	25640	22123	9028	18%	26105.14
321	M-0304024	Display cum measuring unit single Phase Two wire Static electronic energy meter (accuracy class 1.0 as per specific reseau consist of 10LDM) with meter Display unit at consumer premises	Number	1133	978	9028	18%	1153.55
322	M-0302092	Data concentrator having RS 232 to 485 port, Optical port	Number	5237	4519	8517	18%	5332.41
323	M-0302093	Data concentrator having RS485 to 232 port, Optical port	Number	5237	4519	8517	18%	5332.00
324	M-0302013	6 LOWPAN meter 1-Phase 2 Wire , 5-30 Amp Accuracy Class 1 Static Electronic, with 1 optical port and 1 LPRF port suitable for local communication with CMRI , with Meter With Box	Number	1340	1156	9028	18%	1364.31
325	M-0302014	6 LOWPAN meter 3-Phase 4 Wire , 10-60 Amp Accuracy Class 1 Static Electronic, with 1 optical port and 1 LPRF port suitable for local communication with CMRI , with Meter With Box	Number	2700	2330	9028	18%	2748.98
326	M-0302015	Net metering for solar panalles	Number	10000	8628	9028	18%	10181.41
327	M-0304009	Meter cum protection box for 25 KVA DTR	Number	21511	18560	8537	28%	23757.27
		High precision thread through composite meter						
328	M-0302054	High precision thread through composite meter Upto 100 KVA	Number	16672	14244	9028	18%	16808.03
329	M-0302055	High precision thread through composite meter Upto150 /200 KVA	Number	16672	14244	9028	18%	16808.03
330	M-0304033	GSM Modem with stored and forward feature	Number	4323	3767	8517	18%	4445.44
		HT Meters						
331	M-0302072	3 phase 4 wire 3x63.5 volts lb=5 amps I _{max} = 10 amp, HT trivector meter class of accuracy 0.5s, DLMS Compliant category A Meters along with GSM (GPRS compatible) modems (For substation metering)	Number	7913	6828	9028	18%	8056.55
332	M-0302073	3 phase 4 wire 3x63.5 volts lb=5 amps I _{max} = 10 amp, HT trivector meter class of accuracy 0.5s, DLMS Compliant category B Meters along with GSM (GPRS compatible) Intelligent Modems (Store N forward type) (For Boundary Meter)	Number	8105	6993	9028	18%	8252.03
333	M-0302074	3 phase 4 wire 3x63.5 volts lb=5 amps I _{max} = 10 amp, HT trivector meter class of accuracy 0.5s,along with GSM (GPRS compatible) Intelligent Modems(Store N forward type) (For Consumer metering)	Number	7803	6733	9028	18%	7944.55
334	M-0302075	3 phase 4 wire 3x63.5 volts lb=5 amp I _{max} = 10 amp, HT trivector meter accuracy 0.2s, ABT Compliant meters along with GSM (GPRS compatible) Intelligent Modem(Store N forward type) (For open access consumer (ABT Compliant) upto 33KV)	Number	22000	18982	9028	18%	22399.10
335	M-0302076	3 phase 4 wire 3x63.5 volts lb=1 ams I _{max} = 2 amp, HT trivector meter accuracy 0.2s, ABT Compliant meter along with GSM (GPRS compatible) Intelligent Modem (Store N forward type) (For open access consumer (ABT Compliant) EHV Consumer)	Number	23953	20667	9028	18%	24387.53

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336	M-0302078	3 phase 3 wire 2x110 volts lb=1 amps I _{max} = 2 amp, HT trivector meter class of accuracy 0.2s, along with GSM (GPRS compatible) Intelligent Modems (Store N forward type) (For Traction Consumers)	Number	23230	20044	9028	18%	23651.42
337	M-0302077	3 phase 4 wire 3x63.5 volts lb=1 amps I _{max} = 2 amp, HT trivector meter class of accuracy 0.2s, along with GSM (GPRS compatible) Intelligent Modems (Store N forward type) (For EHV consumers)	Number	24202	20882	9028	18%	24641.05
338	M-0301011	132 kV 100/1 A,0.2 s class CT	Number	86890	74971	8504	18%	88466.27
339	M-0301011	132 KV 1-Phase Accuracy class 0.2s Ratio 100/1 A	Number	85520	73789	8504	18%	87071.42
340	M-0301012	132 KV 1-Phase Accuracy class 0.2s Ratio 200/1 A	Number	85520	73789	8504	18%	87071.42
341	M-0301010	132 kV 50/1 A,0.2 s class CT	Number	93088	80319	8504	18%	94776.71
342	M-0301016	132kV/110 V PT class 0.2	Number	94005	81110	8504	18%	95710.35
343	M-0301002	220 kV 200/1 A,0.2 s class CT	Number	225220	194327	8504	18%	229305.72
344	M-0301001	220 kV PT class 0.2	Number	373164	321978	8504	18%	379933.58
		HT Cubical Meters						
345	M-0118009	CT PT units 33 KV Cubical HT metering (indoor type) 50/5 A without meter (accuracy class 0.5s)	Number	222386	191882	8504	18%	226420.31
346	M-0118010	CT PT units 33 KV Cubical HT metering (indoor type) 30/5 A without meter (accuracy class 0.5s)	Number	222386	191882	8504	18%	226420.31
347	M-0118011	CT PT units 33 KV Cubical HT metering (indoor type) 20/5 A without meter (accuracy class 0.5s)	Number	222386	191882	8504	18%	226420.31
348	M-0118012	CT PT units 33 KV Cubical HT metering (indoor type) 10/5 A without meter (accuracy class 0.5s)	Number	222386	191882	8504	18%	226420.31
349	M-0118030	CT PT units 33 KV Cubical HT metering (indoor type) 5/5 A without meter (accuracy class 0.5s)	Number	222386	191882	8504	18%	226420.31
350	M-0118031	CT PT units 11 KV Cubical HT metering (indoor type) 10/5 A without meter (accuracy class 0.5s)	Number	96169	82978	8504	18%	97913.60
351	M-0118032	CT PT units 11 KV Cubical HT metering (indoor type) 5/5 A without meter (accuracy class 0.5s)	Number	89993	77649	8504	18%	91625.57
		MONO POLE						
		14 Meter Monopole						
352	M-0404246	14 Meter Suspension Monopole(O-2 Deg)	Number	144709	124859	7308	18%	147334.17
353	M-0404225	14 Meter Tension (Double Suspension) Monopole (2-30 Deg)	Number	279220	240920	7308	18%	284285.34
354	M-0404226	14 Meter Tension Monopole (30-60 Deg.)	Number	399649	344830	7308	18%	406899.04
355	M-0404227	14 Meter Dead-end Monopole (60-90 Deg.)	Number	503325	434285	7308	18%	512455.83
		17 Meter Monopole						
356	M-0404228	17 Meter Suspension Monopole(O-2 Deg)	Number	205773	177547	7308	18%	209505.93
357	M-0404229	17 Meter Tension (Double Suspension) Monopole (2-30 Deg)	Number	396007	341687	7308	18%	403190.97
358	M-0404244	17 Meter Tension Monopole (30-60 Deg.)	Number	573494	494829	7308	18%	583897.77
359	M-0404245	17 Meter Dead-end Monopole (60-90 Deg.)	Number	726701	627020	7308	18%	739884.10
		20 Meter Monopole						
360	P-0404305	20 Meter Monopole, B type Monopole (0-30 Deg)	Number	719577	620874	7308	18%	732630.87
		POWER TRANSFORMERS						
361	M-0101003	33/11 KV Power transformer , OFTC Type , 1600 KVA	Number	1600000	1380530	8504	18%	1629025.65
362	M-0101006	33/11 KV Power transformer , OFTC Type , 3150 KVA (Loss 3+15 KW)	Number	2150000	1855087	8504	18%	2189003.21
363	M-0101007	33/11 KV Power transformer , OFTC Type , 5000 KVA (LOSS 5.5 + 33 KW)	Number	2236479	1929704	8504	18%	2277051.03
364	M-0103006	33/11 KV Power transformer , OFTC Type 5000 KVA Loss (4 KW + 23 KW)	Number	2821497	2434476	8504	18%	2872681.86
365	M-0101008	33/11 KV Power transformer , OFTC Type , 5000 KVA (Loss 4+21 KW)	Number	3177120	2741319	8504	18%	3234756.23
366	M-0101009	33/11 KV Power transformer , OFTC Type , 8000 KVA (Loss 6.5+46 KW)	Number	3365547	2903900	8504	18%	3426601.49
367	M-0101013	33/11 KV Power transformer , OFTC Type , 8000 KVA (Loss 5.5+40 KW)	Number	3964735	3420898	8504	18%	4036659.38
368	M-0101014	33/11 KV Power transformer , OFTC Type 8000 KVA Loss (6.0+ 36 KW)	Number	3584508	3092826	8504	18%	3649534.67
369	M-0101010	33/11 KV Power transformer , OFTC Type , 10000 KVA Loss (8+50KW)	Number	4548257	3924379	8504	18%	4630767.07
		P.C.C. POLES			0			
370	M-0501004	140 Kg.,8.0 Mtrs. long PCC pole	Number	1588	1331	6810	28%	1703.72
371	M-0501019	200 Kg., 9 Mtrs. long PCC pole	Number	2282	1913	6810	28%	2448.29
372	M-0501010	280 Kg.,9.1 Mtrs. long PCC pole	Number	2982	2499	6810	28%	3199.30
373	M-0501018	365 Kg.,11 Mtrs. long PCC pole	Number	5022	4209	6810	28%	5387.95
374	M-0501015	350 Kg.,7 Mtrs. long PCC pole	Number	2851	2390	6810	28%	3058.75
		PIN INSULATORS			0			
375	M-0601002	11 KV Pin Insulators Porcelaine	Number	40	35	8546	18%	40.73
376	M-0601001	33 KV Pin Insulators Porcelaine	Number	214	185	8546	18%	217.88
377	M-0403056	G.I.Pin for 11 KV Pin Insulators	Number	60	52	8546	18%	61.09
378	M-0403057	G.I.Pin for 33 KV Pin Insulators	Number	199	172	8546	18%	202.61
379	M-0602002	11 KV Pin Insulator Polymer Composit (5 KN) ,FRP dia 24 mm	Number	167	144	8546	18%	170.03
380	M-0602001	33 KV Pin Insulator Polymer Composite (10 KN) ,FRP dia 33.5 mm	Number	381	329	8546	18%	387.91
		POST INSULATOR						
381	M-0601010	33 KV Polymer Post Insulator 10KN	Number	1050	906	8546	18%	1069.05
382	M-0601011	11 KV.6.6 KN Post Insulator (Polymer type)	Number	257	222	8546	18%	261.66
		PORCELAIN KIT-KATS						
383	M-1202193	Porcelain Kit-kats Fuse Units 100 Amp	Number	273	229	8536	28%	292.89
384	M-1202194	Porcelain Kit-kats Fuse Units 200 Amp	Number	481	403	8536	28%	516.05
385	M-0204032	Porcelain Kit-kats Fuse Units 300 Amp	Number	964	808	8536	28%	1034.25
386	M-1202195	Porcelain Kit-kats Fuse Units 320 Amps.	Number	953	799	8536	28%	1022.44
		POTENTIAL TRANSFORMER (PTs)						
387	M-0117011	11 KV Single Phase PTs. (Resin Molded)	Number	8537	7156	8504	18%	8443.53
388	M-0117001	33 KV Single Phase PTs.	Number	20920	17535	8504	18%	20690.95
		RELAY						

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		Non Directional, 3 pole 30 Volts,5 Amps.,IDMT Relay						
390	M-0204101	Non Directional Digital Numerical IDMT Relay 3 Pole , (Non Communicable Type)	Number	7452	6367	8536	28%	8149.48
391	M-0204102	Non Directional Digital Numerical Differential Relay, 3 Pole , Communicating Type	Number	7470	6382	8536	28%	8169.17
392	M-0201035	SCADA Compatible Numerical Relay	Number	52185	45477	8536	28%	58210.72
393	M-0201036	Aux relay (30v DC 4 NO + 4 NC)	Number	8142	6956	8536	28%	8904.06
394	M-0204111	Contact multiplying relay, 30 V DC, 2 NO and 2 NC (CMR)	Number	324	277	8536	28%	354.33
395	M-1601246	Contractors 30 V DC, 10 Amp	Number	2850	2459	8536	28%	3147.61
396	M-0204113	Electromechanical isolator contacts	Number	2360	2036	8535	18%	2402.81
397	M-0204112	Heavy duty relays for CB Trip/close (48 V DC, 2 NO, 1 NC)	Number	460	393	8536	28%	503.05
398	M-0204183	SCADA comatibility (MFT, Numerical relay communicated with SCADA centre Master Relay (Electrical/Manual) Reset CMR for every status of SCADA	Number	46354	40396	8535	18%	47666.86
		STEEL SECTION						
399	M-0503170	Rails 52 kg/Mtr.	Metric ton	47741	40016	7216	18%	47218.30
400	M-0501058	M.S. Rails 52 kg/Mtr.-13 meter long =676 kg	Number	32273	27051	7216	18%	31919.65
401	M-0503160	R.S. Joists 175X85,19.6kg/mtr.	Metric ton	42987	36031	7216	18%	42516.35
402	M-0501081	R S joist 175x85mm 19.6kg/mtr 9.3 mtr long = 182.28 Kg	Number	7836	6568	7216	18%	7750.21
403	M-0501080	R S joist 175x85mm 19.6kg/mtr 11 mtr long = 215.6 Kg	Number	9269	7769	7216	18%	9167.52
404	M-0503162	R S joist 125x70mm	Metric ton	40986	34354	7216	18%	40537.26
405	M-0503004	M S Channel 100X50x6 mm	Metric ton	43706	36633	7216	18%	43227.48
406	M-0503003	M S Channel 75X40x6 mm	Metric ton	43706	36633	7216	18%	43227.48
407	M-0503127	M S FLAT 65X8 mm	Metric ton	38529	32294	7216	18%	38107.16
408	M-0503116	M.S.Flat 50x6 mm	Metric ton	41179	34515	7216	18%	40728.14
409	M-0503052	M S ANGLE 75X75X6 mm	Metric ton	41758	34658	7216	18%	40895.89
410	M-0503041	M S Angle 65X65X6 mm	Metric ton	41758	34658	7216	18%	40895.89
411	M-0503037	M.S.Angle 50x50x6 mm	Metric ton	41758	34658	7216	18%	40895.89
412	M-0503175	H-Beams 152 X 152 mm., 37.1 Kg./Mtr.	Metric ton	43187	36198	7216	18%	42714.16
413	M-0501065	H-Beams 152 X 152 mm., 37.1 Kg./Mtr.-15 mtr. Long =565.5 kg	Number	24422	20470	7216	18%	24154.61
414	M-0501066	H-Beams 152 X 152 mm., 37.1 Kg./Mtr.-13 mtr. Long = 482.3 kg	Number	20829	17458	7216	18%	20600.95
415	M-0501067	H-Beams 152 X 152 mm., 37.1 Kg./Mtr.-11 mtr. Long = 408.1 kg	Number	17626	14774	7216	18%	17433.02
416	M-0501069	H-Beams 152 X 152 mm., 37.1 Kg./Mtr.-9 mtr. Long= 333.9 kg	Number	14421	12087	7216	18%	14263.11
417	M-0501074	H-Beams 152 X 152 mm., 37.1 Kg./Mtr.-7 mtr. Long= 259.7 kg	Number	11216	9401	7216	18%	11093.20
		STAY SET						
418	M-0502230	Stay set 16 mm. complete without Stay wire (Painted)	Number	394	337	7217	18%	397.21
419	M-0502231	Stay set 20 mm. complete without Stay wire (Painted)	Number	741	633	7217	18%	747.05
420	M-0502238	Stay set 25 mm. complete without Stay wire (Painted)	Number	1252	1070	7217	18%	1262.22
421	M-0502232	Stay set 16 mm. complete without Stay wire (Hot Dipped galvenised)	Number	668	571	7217	18%	673.45
422	M-0502233	Stay set 20 mm. complete without Stay wire (Hot Dipped galvenised)	Number	929	794	7217	18%	936.58
		STAY WIRES						
423	M-0403001	Stay Wire 7/4.00 mm.(7/8 SWG)	Metric ton	57994	49548	7217	18%	58467.19
424	M-0403002	Stay Wire 7/3.15 mm.(7/10 SWG)	Metric ton	58193	49718	7217	18%	58667.81
425	M-0403014	Stay Wire 7/4.00 mm.(7/8 SWG)	Kilogram	57.99	50	7217	18%	58.46
426	M-0403019	Stay Wire 7/3.15 mm.(7/10 SWG)	Kilogram	58.19	50	7217	18%	58.66
		LIGHT/STREET LIGHT FITTINGS						
427	M-1202219	Sodium Vapour Lamp with 250 Watt lamp(Complete)	Number	7503	5736	8539	18%	6767.99
428	M-0205022	LED Lamp with 15 Watt (Complete)	Number	3850	3227	8539	12%	3614.23
429	M-0205023	LED Lamp with 20 Watt (Complete)	Number	4250	3562	8539	12%	3989.73
430	M-0205024	LED Lamp with 24 Watt (Complete)	Number	5400	4526	8539	12%	5069.31
431	M-0205025	LED Lamp with 25 Watt (Complete)	Number	3800	3185	8539	12%	3567.29
432	M-0205036	LED Lamp with 48 Watt (Complete)	Number	8700	7292	8539	12%	8167.22
433	M-0205026	LED Lamp with 60 Watt (Complete)	Number	10850	9094	8539	12%	10185.55
434	M-0205027	LED Lamp with 72 Watt (Complete)	Number	13500	11315	8539	12%	12673.27
435	M-0205028	LED Lamp with 80 Watt (Complete)	Number	15000	12573	8539	12%	14081.41
436	M-0205029	LED Lamp with 90 Watt (Complete)	Number	16000	13411	8539	12%	15020.17
437	M-0205038	LED Lamp with 120 Watt (Complete)	Number	22000	18440	8539	12%	20652.73
438	M-0205039	LED Lamp with 150 Watt (Complete)	Number	27500	23050	8539	12%	25815.91
439	M-1202242	Flood light fitting complete 250 watt MH(Metal Halide)	Number	10000	7644	8539	18%	9020.37
440	M-1202241	Flood light fitting complete 400 watt MH(Metal Halide)	Number	11000	8409	8539	18%	9922.41
441	M-0205006	STREETLIGHT FITTING complete with 4X24WATT CFL	Number	8500	7125	8539	18%	8406.94
442	M-0205035	Street light fitting complete with 3x36 watt CFL	Number	8000	6705	8539	18%	7912.41
		Silica Gel						
443	M-0118227	Silica Gel (Blue Crystal)	Kilogram	164	137	3818	12%	153.96
		TRANSFORMER OIL						
444	M-0603002	Transformer Oil grade II	Kiloliter	68035	57930	2710	18%	68357.79
		TPN Switches, 415 Volts :						
445	M-0204029	TPN Switches, 415 Volts 200 Amp	Number	4438	3393	8536	28%	4342.50
446	M-0204030	TPN Switches, 415 Volts 300 Amp	Number	6021	4603	8536	28%	5891.43
447	M-0204031	TPN Switches, 415 Volts 400 Amp	Number	9095	6953	8536	28%	8899.29
448	M-0204160	3 pole switch disconnector with sheet metal encloser without fuse link complete with oprating handle assembly with optional padlock arrangement (415 Volts 200 Amps.)	Number	11272	8617	8536	28%	11029.44
		4 Pole on load change over switch						
449	M-0204229	4 Pole change over switch on load side handle with enclosure 160 amps	Number	14280	10916	8536	28%	13972.71
450	M-0204230	4 Pole change over switch on load side handle with enclosure 200 amps	Number	16360	12506	8536	28%	16007.95
451	M-0204231	4 Pole change over switch on load side handle with enclosure 250 amps	Number	22976	17564	8536	28%	22481.58

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452	M-0204232	4 Pole change over switch on load side handle with enclosure 320 amps	Number	24298	18574	8536	28%	23775.13
453	M-0204233	4 Pole change over switch on load side handle with enclosure 400 amps	Number	35952	27483	8536	28%	35178.35
454	M-0204234	4 Pole change over switch on load side handle with enclosure 630 amps	Number	41008	31348	8536	28%	40125.55
455	M-0204235	4 Pole change over switch on load side handle with enclosure 800 amps	Number	62308	47631	8536	28%	60967.20
		VCB						
456	M-0201014	11 KV VCB, Outdoor Porcelain clad type with complete structure and accessories excluding CT & panel	Number	105666	90278	8535	18%	106528.16
457	M-0201003	33 KV VCB, Outdoor Porcelain clad type with complete structure and accessories excluding CT & panel	Number	208723	178327	8535	18%	210426.02
		Air insulated switchgear Indoor type					18%	
458	M-0602020	33 KV Air insulated switchgear Indoor type for FEEDER INCOMER, extensible type & SCADA compatible-as per IEC 62271-200 with Compartmentalized modular type suitable for 36kV 1250A Copper busbar, cable termination suitable for current ratings 1Rx3CX300 sqmm	Number	780000	596262	8535	18%	703589.04
459	M-0602021	33 KV Air insulated switchgear Indoor type for Buscoupler, extensible type & SCADA compatible-as per IEC 62271-200 with following features 1.The AIS design shall be Compartmentalized modular type	Number	776000	593204	8535	18%	699980.89
460	M-0602022	33 KV Air insulated switchgear Indoor type for POWER TRANSFORMER INCOMING, extensible type & SCADA compatible-as per IEC 62271-200 with Compartmentalized modular type suitable for 36kV 1250A Copper busbar, cable termination suitable for current ratings 1Rx3CX300 sqmm	Number	756000	577915	8535	18%	681940.14
461	M-0602023	11 KV Air insulated switchgear Indoor type for POWER TRANSFORMER OUTGOING extensible type & SCADA compatible as per IEC 62271-200 with Compartmentalized modular type suitable for 12kV 1250A Copper busbar, cable termination suitable for current ratings 1Rx3CX300 sqmm	Number	436000	333295	8535	18%	393288.23
462	M-0602024	11 KV Air insulated switchgear Indoor type for BUS COUPLER OUTGOING extensible type & SCADA compatible-as per IEC 62271-200 with following features 1.The AIS design shall be Compartmentalized modular type	Number	432000	330237	8535	18%	389680.08
463	M-0602025	11 KV Air insulated switchgear Indoor type for FEEDER OUTGOING extensible type & SCADA compatible, as per IEC 62271-200 with following features 1.The AIS design shall be Compartmentalized modular type	Number	428000	327180	8535	18%	386071.93
464	M-0602026	11 KV Air insulated switchgear Indoor type for CAPICITOR, extensible type & SCADA compatible as per IEC 62271-200 with Compartmentalized modular type suitable for 12kV 1250A Copper busbar, cable termination suitable for current ratings 1Rx3CX300 sqmm	Number	420000	321064	8535	18%	378855.64
465	M-0201055	11kV Bus PT panel with necessary Bus PT for METERING & PROTECTION 11kV/V3/110V/v3/110V/3 CL-1.0 CL-PS 50 VA .Epoxy enclosed PT Fuses shall be mounted on BUS PT. The fuses shall have fuse failure protection	Number	396000	302718	8535	18%	357206.74
		Gas insulated switchgear Indoor type					18%	
466	M-0602027	33 KV Gas insulated Indoor type switchgear for FEEDER MODULE,extensible type & SCADA compatible,as per IEC 62271-200 with following features 1.The GIS design shall be modular type with arc quenching in VCB	Number	2040000	1559454	8535	18%	1840155.95
467	M-0602028	33 KV Gas insulated Indoor type switchgear for BUS COUPLER MODULE, extensible type & SCADA compatible as per IEC 62271-200 with following features 1.The GIS design shall be modular type with arc quenching in VCB, cable termination suitable for current ratings 1Rx3CX300 sqmm	Number	2040000	1559454	8535	18%	1840155.95
468	M-0602029	33 KV Gas insulated Indoor type switchgear POWER TRANSFORMER INCOMING MODULE extensible type & SCADA compatible as per IEC 62271-200 with following features 1.The GIS design shall be modular type with arc quenching in VCB	Number	1800000	1375989	8535	18%	1623667.01
469	M-0602035	11 KV Gas insulated Indoor type switchgear for POWER TRANSFORMER OUTGOING MODULE extensible type & SCADA compatible,as per IEC 62271-200 with following features 1.The GIS design shall be modular type with arc quenching in VCB cable termination suitable for current ratings, 1Rx3CX300 sqmm	Number	1512000	1155831	8535	18%	1363880.29
470	M-0602036	11 KV Gas insulated Indoor type switchgear for BUS COUPLER MODULE extensible type & SCADA compatible,extensible type & SCADA compatible,as per IEC 62271-200 with following features 1.The GIS design shall be modular type with arc quenching in VCB cable termination suitable for current ratings, 1Rx3CX300 sqmm	Number	1512000	1155831	8535	18%	1363880.29
471	M-0602037	11 KV Gas insulated Indoor type switchgear FEEDER OUTGOING MODULE extensible type & SCADA compatible,as per IEC 62271-200 with following features 1.The GIS design shall be modular type with arc quenching in VCB, cable termination suitable for current ratings, 1Rx3CX300 sqmm	Number	1460000	1116080	8535	18%	1316974.35
472	M-0602038	11 KV Gas insulated Indoor type switchgear CAPACITOR OUTGOING MODULE extensible type & SCADA compatible,as per IEC 62271-200 with following features 1.The GIS design shall be modular type with arc quenching in VCB	Number	1468000	1122195	8535	18%	1324190.65
473	M-0201040	Indoor type 33 KV rated extensible type H.T. VCB for 33 KV incoming feeder protection with SCADA compatible panel board totally enclosed and fully compartmentalized, dust and vermin proof cubical segregated cable termination suitable for current ratings, 1Rx3CX300 sqmm	Number	850000	649773	8535	18%	766731.64

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474	M-0201041	Indoor type 33 KV rated extensible type H.T. VCB for Power Transformer HT side protection with SCADA compatible panel board totally enclosed and fully compartmentalized, dust and vermin proof cubical segregated	Number	850000	649773	8535	18%	766731.64
475	M-0201052	Indoor type 11 KV rated extensible type H.T. VCB for Power Transformer LT side protection with SCADA compatible panel board totally enclosed and fully compartmentalized, dust and vermin proof cubical segregated, cable termination suitable for current ratings, 1Rx3CX300 sqmm	Number	640000	489241	8535	18%	577303.83
476	M-0201053	Indoor type 11 KV rated extensible type H.T. VCB for Bus Coupler with SCADA compatible panel board totally enclosed and fully compartmentalized, dust and vermin proof cubical segregated cable termination suitable for current ratings, 1Rx3CX300 sqmm	Number	950000	726216	8535	18%	856935.37
477	M-0201054	Indoor type 11 KV rated extensible type H.T. VCB for outgoing 11 KV feeder protection with SCADA compatible panel totally enclosed and fully compartmentalized, dust and vermin proof cubical segregated cable termination suitable for current ratings, 1Rx3CX300 sqmm	Number	640000	489241	8535	18%	577303.83
		TRANSPARENT POLY CARBONATE BOX						
478	M-0304001	Transparent poly carbonatebox for Single phase electronic meter	Number	271	227	9028	18%	268.03
479	M-0304002	Transparent poly carbonatebox for Poly phase electronic meter	Number	412	345	9028	18%	407.49
480	M-0304021	Transparent poly carbonatebox for Single phase meter pole mounted	Number	752	630	9028	18%	743.77
481	M-0304039	LTCT meter Box	Number	3170	2657	9028	18%	3135.29
482	M-0304010	Meter box with TTB	Number	4178	3502	9028	18%	4132.26
483	M-0304028	Single phase meter panel box for multistoried building	Number	62630	52495	9028	18%	61944.28
484	M-0304029	Three phase meter panel box for multistoried building	Number	81770	68538	9028	18%	80874.72
		11 KV RING MAIN UNIT(RMU)						
485	M-0201154	11 KV Outdoor SF-6 ,2 Way RMU	Number	966466	738804	8535	18%	871788.31
486	M-0201150	11 KV Outdoor SF-6 ,3 Way RMU	Number	1038482	793855	8535	18%	936749.42
487	M-0201153	11 KV Outdoor SF-6 ,4 Way RMU	Number	1304625	997305	8535	18%	1176820.32
		FEEDER PILLERS						
488	M-0201151	Out door type cubical feeder pillar	Number	21918	18371	8536	28%	23515.15
489	M-0204152	LT FEEDER PILLER 1 no.-125 amp,16 kA b.c at 415 volts TP MCCB with copper neutral link 1 set-200 amp,rating TPN aluminium busbar,8 no 32 amp,10 kA b.c. TP MCB complete	Number	20561	17234	8536	28%	22059.26
490	M-0204153	LT FEEDER PILLER, 1 no.-160 amp,16 kA b.c at 415 volts TP MCCB with copper neutral link 1 set-250 amp,rating TPN aluminium busbar,8 no 63 amp,10 kA b.c. TP MCB complete	Number	26134	21905	8536	28%	28038.36
491	M-0204154	LT FEEDER PILLER, 1 no.-125 amp,16 kA b.c at 415 volts TP MCCB with copper neutral link 1 set-200 amp,rating TPN aluminium busbar,24 no 32 amp,500 V Porcelain/DMC/bakelite rewirable type fuse carrier and base complete	Number	15551	13035	8536	28%	16684.19
492	M-0204155	LT FEEDER PILLER, 1 no.-125 amp,16 kA b.c at 415 volts TP MCCB with copper neutral link 1 set-200 amp,rating TPN aluminium busbar,30 no 32 amp,500 V Porcelain/DMC/bakelite rewirable type fuse carrier and base complete	Number	17211	14426	8536	28%	18465.15
493	M-0204156	LT FEEDER PILLER, 1 no.-160 amp,16 kA b.c at 415 volts TP MCCB with copper neutral link 1 set-200 amp,rating TPN aluminium busbar,24 no 63 amp,500 V Porcelain/DMC/bakelite rewirable type fuse carrier and base complete	Number	19830	16621	8536	28%	21275.00
494	M-0204157	LT FEEDER PILLER, 1 no.-160 amp,16 kA b.c at 415 volts TP MCCB with copper neutral link 1 set-250 amp,rating TPN aluminium busbar,30 no 40 amp,10 kA b.c. SP MCB complete	Number	25258	21171	8536	28%	27098.53
495	M-0201011	L.T. Feeder Pillar 4 way	Number	26461	22179	8536	28%	28389.19
496	M-0201020	L.T. Feeder Pillar 6 way	Number	38063	31904	8536	28%	40836.62
		HEAT SHRINKABLE CABLE END JOINTING KITS						
		11 KV heat shrinkable cable END jointing kit						
		(A) Indoor Type						
497	M-0404090	Indoor heat shrinkable cable end jointing kit with lugs for 11 kv grade XLPE cable for 3 core 70 sq mm	Set	3173	2660	8544	28%	3404.21
498	M-0404091	Indoor heat shrinkable cable end jointing kit with lugs for 11 kv grade XLPE cable for 3 core 120 sq mm	Set	3496	2930	8544	28%	3750.75
499	M-0404092	Indoor heat shrinkable cable end jointing kit with lugs for 11 kv grade XLPE cable for 3 core 240 sq mm	Set	3496	2930	8544	28%	3750.75
500	M-0404093	Indoor heat shrinkable cable end jointing kit with lugs for 11 kv grade XLPE cable for 3 core 300 sq mm	Set	4310	3613	8544	28%	4624.07
		(B) Out-door type						
501	M-0404110	Outdoor heat shrinkable cable end jointing kit with lugs for 11 kv grade XLPE cable for 3 core 70 sq mm	Set	5678	4759	8544	28%	6091.75
502	M-0404111	Outdoor heat shrinkable cable end jointing kit with lugs for 11 kv grade XLPE cable for 3 core 120 sq mm	Set	5719	4794	8544	28%	6135.74
503	M-0404114	Outdoor heat shrinkable cable end jointing kit with lugs for 11 kv grade XLPE cable for 3 core 185 sq mm	Number	5845	4899	8544	28%	6270.92
504	M-0404112	Outdoor heat shrinkable cable end jointing kit with lugs for 11 kv grade XLPE cable for 3 core 240 sq mm	Set	6304	5284	8544	28%	6763.37
505	M-0404113	Outdoor heat shrinkable cable end jointing kit with lugs for 11 kv grade XLPE cable for 3 core 300 sq mm	Set	6304	5284	8544	28%	6763.37
		11 KV heat shrinkable cable STRAIGHT THROUGH jointing kit						
506	M-0404130	Straight through heat shrinkable cable jointing kit with lugs for 11 kv grade XLPE cable for 3 core 70 sq mm	Set	9414	7891	8544	28%	10099.99
507	M-0404129	Straight through heat shrinkable cable jointing kit with lugs for 11 kv grade XLPE cable for 3 core 95 sq mm	Set	10166	8521	8544	28%	10906.79

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508	M-0404131	Straight through heat shrinkable cable jointing kit with lugs for 11 kV grade XLPE cable for 3 core 120 sq mm	Set	10166	8521	8544	28%	10906.79
		Straight through heat shrinkable cable jointing kit with lugs for 11 kV grade XLPE cable for 3 core 150 sq mm	Set			8544	28%	0.00
509		Straight through heat shrinkable cable jointing kit with lugs for 11 kV grade XLPE cable for 3 core 185 sq mm	Set	24849	20828	8544	28%	26659.73
510	M-0404132	Straight through heat shrinkable cable jointing kit with lugs for 11 kV grade XLPE cable for 3 core 240 sq mm	Set	12347	10349	8544	28%	13246.72
511	M-0404133	Straight through heat shrinkable cable jointing kit with lugs for 11 kV grade XLPE cable for 3 core 300 sq mm	Set	12347	10349	8544	28%	13246.72
		33 KV heat shrinkable cable END jointing kit						
		(A) Indoor Type						
512	M-0404100	Indoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 70 sq mm	Set	7713	6465	8544	28%	8275.04
513		Indoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 95 sq mm	Set	5719	4794	8544	28%	6135.74
514	M-0404101	Indoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 120 sq mm	Set	10583	8870	8544	28%	11354.17
515	M-0404102	Indoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 240 sq mm	Set	11366	9527	8544	28%	12194.23
516	M-0404103	Indoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 300 sq mm	Set	27290	22874	8544	28%	29278.60
		(B) Out-door type						
517	M-0404120	Outdoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 70 sq mm	Set	11585	9710	8544	28%	12429.19
518	M-0404119	Outdoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 95 sq mm	Set	13944	11688	8544	28%	14960.09
519	M-0404121	Outdoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 120 sq mm	Set	13944	11688	8544	28%	14960.09
520	M-0404122	Outdoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 185 sq mm	Set	13944	11688	8544	28%	14960.09
521	M-0404123	Outdoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 240 sq mm	Set	15812	13253	8544	28%	16964.21
522	M-0404124	Outdoor heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 300 sq mm	Set	28386	23793	8544	28%	30454.46
523	M-0402044	Outdoor Heat shrinkable cable end jointing kit with lugs for 33 kV grade XLPE cable for 3 core 400 sq mm	Set	35084	29407	8544	28%	37640.54
		33 KV heat shrinkable cable STRAIGHT THROUGH jointing kit						
524	M-0404140	Straight through heat shrinkable cable jointing kit with lugs for 33 kV grade XLPE cable for 3 core 70 sq mm	Set	17336	14531	8544	28%	18599.26
525	M-0404139	Straight through heat shrinkable cable jointing kit with lugs for 33 kV grade XLPE cable for 3 core 95 sq mm	Set	24765	20758	8544	28%	26569.61
526	M-0404141	Straight through heat shrinkable cable jointing kit with lugs for 33 kV grade XLPE cable for 3 core 120 sq mm	Set	24765	20758	8544	28%	26569.61
		Straight through heat shrinkable cable jointing kit with lugs for 33 kV grade XLPE cable for 3 core 185 sq mm	Set			8544	28%	0.00
527	M-0404142	Straight through heat shrinkable cable jointing kit with lugs for 33 kV grade XLPE cable for 3 core 240 sq mm	Set	32929	27600	8544	28%	35328.51
528	M-0404143	Straight through heat shrinkable cable jointing kit with lugs for 33 kV grade XLPE cable for 3 core 300 sq mm	Set	31550	26445	8544	28%	33849.02
529	M-0404116	END TERMINATION SUITABLE FOR 11 KV 3 CORE 150 SQ MM UNDERGROUND XLPE CABLE	SET	5845	4899	8544	28%	6270.92
		SCADA MATERIAL						
530	M-0201005	33 kv control & relay panel with SCADA compatible for transformer protection (1T) with o/c + e/f + Diff. relay	Number	148600	125799	8536	28%	161022.65
531	M-0201006	33 kv or 11 KV control & relay panel with SCADA compatible for feeder protection (1F)	Number	148600	125799	8536	28%	161022.65
532	M-0201008	33 kv or 11 kv control & relay panel with SCADA compatible for feeder protection (2F)	Number	291100	246434	8536	28%	315435.34
533	M-0118008	Buchholz relay contact	Number	8203	6944	8536	28%	8888.75
534	M-0118239	Minimum oil gauge (mog)	Number	3000	2540	9017	18%	2996.83
535	M-0118240	SCADA compatible winding temp. Indicator	Number	12213	10339	9025	18%	12200.08
536	M-0118241	SCADA compatible oil temp. Indicator	Number	12213	10339	9025	18%	12200.08
537	M-0909115	Remote Terminal Unit (rtu) Suitable for 2 no. Power transformer (including 2 MCU, 2 Power Card, 10 DI, 6 DO, 1 AI, 1 COM 6 cards with installation) with communication protocol IEC, DNP 3.0, 61850 etc., 48V operated	Number	610500	516825	8526	28%	661536.51
538	M-0909113	SHIELD COPPER CABLE FROM CONTROL PANNEL TO RTU PANNEL (17 Core * 1.5 sqmm)	Job	90000	76190	8536	28%	97523.81
539	M-0909116	DC voltage transducer	Number	1492	1263	8504	28%	1616.73
540	M-0909117	RTU base and foundation (base should be capable of with standing 200 kg. Load)	Number	5000	4233	8526	28%	5417.99
541	M-0909112	Multi function transducers (5 Amp, 110 V with RS485 Modbus communication protocol	Number	10008	8472	8504	28%	10844.65
542	M-0902008	Routers 230 V AC, 2 GE ports, 48xFE, WAN speed 200 mbps	Number	73552	62266	8517	18%	73474.17

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543	M-1601254	Ethernet Switch	Number	3000	2540	8473	18%	2996.83
544	M-0001330	2 MBPS vpn link for connectivity for s/s with SCADA control center	Number	73165	61939	8473	18%	73087.58
545	M-0901022	LDMS	Number	131269	111127	8473	18%	131130.09
546	M-0901027	2 KVA ups (for LDMS) with 160 AH Battery , 72 V Battery set	Number	130920	110832	8504	28%	141864.63
547	M-0903001	LASER PRINTER	Number	18229	15432	8443	28%	19752.91
548	M-0909010	48V DC POWER SUPPLY SYSTEM BASED ON SMPS FOR RTU & COMM. EQUIPMENT WITH 80AH BATTERY	Number	100352	84954	8473	18%	100245.81
549	M-0909114	Cat 6 cable	Meter	50	42	8473	18%	49.95
550	M-0913032	LDMS software	Number	15000	12698	8473	18%	14984.13
551	M-0201010	33 kv control & numerical relay panel SCADA compatible for feeder protection (for 2 feeder)	Number	291100	246434	8538	18%	290791.96
552	M-0201068	Numerical relay SCADA compatible for power transformer protection	Number	40500	34286	8536	28%	43885.71
553	M-0201069	Numerical relay SCADA compatible for 33 kv & 11 kv feeder protection	Number	40500	34286	8536	28%	43885.71
554	L-0101084	Retrofitment of existing control & relay panel for installation of relays in place of existing legacy relay by suitable modification in panel wiring and accessories.	Number	20080	16999	8536	28%	21758.65
555	M-0204181	Retrofitment of existing 33kv or 11 kv vcb spring charge motor	Number	10030	8407	8535	18%	9920.18
556	M-1603697	Retrofitment of existing 33kv or 11 kv vcb Aux. Contact with assembly	Number	5350	4484	8535	18%	5291.42
557	M-0204182	Retrofitment of existing 33kv or 11 kv vcb Modification of breaker wiring	Number	3000	2515	8535	18%	2967.15
558	M-0911018	MCU Module Card	Number	62399	52825	8473	18%	62332.97
559	M-0911019	Power Module Card	Number	7817	6618	8473	18%	7808.73
560	M-0911023	DI Card	Number	15632	13233	8473	18%	15615.46
561	M-0911024	DO Card	Number	15632	13233	8473	18%	15615.46
562	M-0911025	AI Card	Number	15632	13233	8473	18%	15615.46
563	M-0911026	COM 6 Card	Number	15632	13233	8473	18%	15615.46
		Hume, HDPE PIPE & DWC PIPE FOR UNDER GROUND CABLE						
564	M-0702004	Hume pipe 150 mm inner dia 30 mm thick	Meter	428	359	6810	18%	423.31
565	P-0001081	63 mm.outside dia HDPE Pipe (PE-63,6k.g./cm ³) for 70 sq. mm. 3.5 core PVC cable	Meter	175	147	3917	18%	173.08
566	P-0001082	90 mm.outside dia HDPE Pipe (PE-63,6k.g./cm ³) for 150 sq. mm. 3.5 core PVC cable	Meter	358	300	3917	18%	354.08
567	P-0702054	63 mm.outside dia DWC Pipe for 70 sq. mm. 3.5 core PVC cable	Meter	180	151	3917	18%	178.03
568	P-0702055	90 mm.outside dia DWC Pipe for 150 sq. mm. 3.5 core PVC cable	Meter	233	195	3917	18%	230.45
		MISCELLANEOUS ITEMS						
569	M-0601020	Shackle Insulators 90X75 mm.	Number	11	9	8546	18%	10.88
570	M-0404212	Hard wares for Shackle Insulators 90X75 mm.	Number	42	35	7308	18%	41.54
571	M-0404385	Cable marker	Number	120	101	7221	18%	118.69
572	M-0304014	METER BOARD 400X400X28 MM MADEUP OF FIBERGLASS REINFORCED POLYESTER IS:13410(1992)	Number	157	120	3901	18%	141.62
573	M-0602012	Aluminium bobbin 30x50mm	Number	50	42	7616	18%	49.45
574	M-0404370	Aluminium Binding wire and tape	Kilogram	280	235	7605	18%	276.93

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575	P-0001102	AC Distribution board with MCB	Number	9706	7420	8537	28%	9497.14
576	P-0001109	ACDB 415 V, along with three phase-neutral voltmeter, three phase ammeter and Selector switches, 1no. 200 Amps TPN switch fuse unit as incomer, 1no. 63 Amp. TPN MCCB switches as outgoing feeders & 2no. 32 Amp. MCCB as outgoing for yard and control room lightning and 6 no. 16 no. MCCB for control panels, Each incoming & outgoing shall have indicating lamp. including 20% spare	Number	88132	73870	8537	28%	94554.11
577	P-0001101	DC Distribution board	Number	9550	7300	8537	28%	9344.49
578	P-0001108	Direct Current Distribution Board (DCDB) 24 Volts Indoor floor / wall mounted comprising of 1 no. 2P/100A DC MCCB 5A Switch Fuse Unit as incomer and 8 no. 2P/40A MCCB 5A switch fuse units for each individual outgoing circuit of indoor control panels, indoor/outdoor VCB panels, 1 no. 2P/40A MCCB 5A switch for control room emergency DC lighting including 20% as spare. Each incoming & outgoing shall have indicating lamp.	Number	44161	33758	8537	28%	43210.70
579	M-1001008	Fire extinguisher cartridge CO2 10 kgs	Number	5198	3974	8424	28%	5086.14
580	M-0404250	Mid span Joints suitable for Panther Conductor	Number	397	333	7609	18%	392.65
581	M-0404273	Repairing Sleeve for Panther Conductor	Number	417	350	7609	18%	412.43
582	M-0403015	Barbed Wire 2.24 mm dia, 14 SWG	Metric ton	67764	56798	7313	18%	67022.07
583	M-0403016	Anti climbing devices (Barbed wire 2.24 mm dia, 14 SWG)	NUMBER	240	201	7313	18%	237.37
584	M-0403208	M.S.Nuts with Bolts	Kilogram	65	54	7318	18%	63.66
585	M-0403108	GI Bolt With Nuts	Kilogram	83	69	7318	18%	81.29
586	M-0502430	Danger Boards Enamelled 33 KV	NUMBER	60	46	8310	28%	58.71
587	M-0502429	Danger Boards Enamelled 11 KV	Number	60	46	8310	28%	58.71
588	M-0601036	Stay Insulators 90X65mm	Number	12	10	8546	18%	12.22
589	M-0601030	Split insulator porcelain bobbin 35x35mm	Pairs	4	3	7616	18%	3.96
590	M-1214001	Red oxide paint	Litre	113	86	3208	28%	110.57
591	M-1214002	Aluminium paint	Litre	235	180	3208	28%	229.94
592	M-0403086	Earthing Rod 2 mtrs. Long 25 mm Rod	Number	365	306	7308	18%	361.00
593	M-0403089	Earthing Rod 3 mtrs.(Galvanised) 25 mm Rod	Number	845	708	7308	18%	835.75
594	M-0403097	EARTHING SET (3 No. 40MM pipe , 3 METER GI PIPE , GI WIRE(for 25 KVA to 100 KVA 8SWG & 200 & above 6 SWG, EARTHING CLMAP AND NUT BOLT)	Set	4697	3937	7306	18%	4645.57
595	M-0204063	LT Robust Fuse Unit	Number	716	547	8535	18%	645.86
596	M-0404165	T -clamps for Panther	Number	440	369	8205	18%	435.18
597	M-0404176	T CLAMP FOR 33KV & 11KV BUS, SUBSTATION upto DOG	Number	330	277	8205	18%	326.39
598	M-1306003	Sky Lift (Hydraulic access platform) of 11 Meter long	Number	1252440	1049769	8428	28%	1343704.29
		SOLAR PANEL MATERIAL (Solar Photovoltaic Power Plants(With Battery Bank)						
599	M-1501042	SPVPP 1 KWP with Battery Bank Capacity 48/200 V/AH	Number	208471	196671	8541	18%	232071.49
600	M-1501043	SPVPP 2 KWP with Battery Bank Capacity 48/500 V/AH	Number	414734	391258	8541	18%	461685.02
601	M-1501044	SPVPP 3 KWP with Battery Bank Capacity 48/800 V/AH	Number	617829	582858	8541	18%	687771.91
602	M-1501045	SPVPP 4 KWP with Battery Bank Capacity 96/400 V/AH	Number	795844	750796	8541	18%	885939.55
603	M-1501046	SPVPP 5 KWP with Battery Bank Capacity 96/500 V/AH	Number	965000	910377	8541	18%	1074245.28
604	M-1501047	SPVPP 6 KWP with Battery Bank Capacity 96/600 V/AH	Number	1150000	1084906	8541	18%	1280188.68
605	M-1501048	SPVPP 8 KWP with Battery Bank Capacity 120/600 V/AH	Number	1525000	1438679	8541	18%	1697641.51
606	M-1501049	SPVPP 10 KWP with Battery Bank Capacity 120/800 V/AH	Number	1945000	1834906	8541	18%	2165188.68
607	M-1501051	SPVPP 15 KWP with Battery Bank Capacity 240/600 V/AH	Number	2845000	2683962	8541	18%	3167075.47
608	M-1501052	SPVPP 20 KWP with Battery Bank Capacity 240/800 V/AH	Number	3695000	3485849	8541	18%	4113301.89
609	M-1501053	SPVPP 25 KWP with Battery Bank Capacity 240/1000 V/AH	Number	4620000	4358491	8541	18%	5143018.87
610	M-1501054	SPVPP 30 KWP with Battery Bank Capacity 240/1200 V/AH	Number	5580000	5264151	8541	18%	6211698.11

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611	M-1501055	SPVPP 50 KWP with Battery Bank Capacity 240/1200 V/AH	Number	7500000	7075472	8541	18%	8349056.60
612	M-1501056	SPVPP 50 KWP with Battery Bank Capacity 240/600 V/AH	Number	6275000	5919811	8541	18%	6985377.36
613	M-1501057	SPVPP 60 KWP with Battery Bank Capacity 240/1200 V/AH	Number	8450000	7971698	8541	18%	9406603.77
614	M-1501058	SPVPP 60 KWP with Battery Bank Capacity 240/600 V/AH	Number	7150000	6745283	8541	18%	7959433.96
615	M-1501059	SPVPP 80 KWP with Battery Bank Capacity 240/1600 V/AH	Number	10900000	10283019	8541	18%	12133962.26
616	M-1501060	SPVPP 80 KWP with Battery Bank Capacity 240/800 V/AH	Number	9320000	8792453	8541	18%	10375094.34
617	M-1501061	SPVPP 100 KWP with Battery Bank Capacity 240/2000 V/AH	Number	13595000	12825472	8541	18%	15134056.60
618	M-1501062	SPVPP 100 KWP with Battery Bank Capacity 240/1000 V/AH	Number	11515000	10863208	8541	18%	12818584.91
619	P-0403018	G.I. STRIP 25X3 MM	Kilogram	59	49	7216	18%	58.35
620	M-0403172	Galvanized nut & bolt with washer	Kilogram	94	79	7318	18%	92.97
621	P-0001229	Chem rod earthing including electrode, chemical, (consisting galvanised mild steel pipe of size 2000 mm x 50 mm outer diameter or higher size as per site conditions , filled with a highly conductive material and a GI strip minimum 16 mm x 3mm covering total of pipe , forming the electrode) for obtaining earth resistance less than 1 ohm	Job	9393	7873	7306	18%	9290.46
622	M-0503139	Galvanized Iron (GI) Flat 50X6 MM	Kilogram	59	49	7216	18%	58.35
623	P-1203004	Bento Nite powder	Kilogram	8	7	2508	5%	7.04
624	P-0001078	Back Filling of Pit with BlackCottonSoil set of 4no.pipe in3pits(9cu.m)(per pit)	Number	1252	1202	9954	18%	1418.60
625	P-0001079	BackFilling of pit with BlackCottonSoil SinglePipeSet in2pits(4.5cu.m)(per pit)	Number	2505	2405	9954	18%	2838.33
626	P-0001080	Back Filling of pit with black cotton soil(2x1.5x3=9cu.m) (per pit)	Number	2505	2405	9954	18%	2838.33
627	M-0404201	Single Tension Strain set (Hardware) for AAAC Panther Conductor	Number	720	603	7308	18%	712.12
628	M-0502045	Cross Arm for DC 33 KV Line, on 14 Meter Monopole, as per technical specification, suitable for Suspension Monopole(0-2 Deg)	Set	13583.00	11385	7216	18%	13434.28
629	M-0502046	Cross Arm for DC 33 KV Line, on 14 Meter Monopole, as per technical specification, suitable for Tension (Double Suspension) Monopole (2-30 Deg)	Set	18512.00	15516	7216	18%	18309.32
630	M-0502047	Cross Arm for DC 33 KV Line, on 14 Meter Monopole, as per technical specification, suitable for Tension Monopole (30-60 Deg)	Set	19714.00	16524	7216	18%	19498.16
631	M-0502048	Cross Arm for DC 33 KV Line, on 14 Meter Monopole, as per technical specification, suitable for Dead-end Monopole (60-90 Deg)	Set	20916.00	17531	7216	18%	20687.00
632	M-0502045	Cross Arm for DC 33 KV Line, on 17 Meter Monopole, as per technical specification, Suspension Monopole(0-2 Deg)	Set	13583.00	11385	7216	18%	13434.28
633	M-0502046	Cross Arm for DC 33 KV Line, on 17 Meter Monopole, as per technical specification Tension (Double Suspension) Monopole (2-30 Deg)	Set	18512.00	15516	7216	18%	18309.32
634	M-0502047	Cross Arm for DC 33 KV Line, on 17 Meter Monopole, as per technical specification, suitable for Tension Monopole (30-60 Deg)	Set	19714.00	16524	7216	18%	19498.16
635	M-0502048	Cross Arm for DC 33 KV Line, on 17 Meter Monopole, as per technical specification, suitable for Tension Monopole (60-90 Deg)	Set	20916.00	17531	7216	18%	20687.00
636	P-0404259	Cross Arm for DC 33 KV Line, on 20 Meter Monopole, as per technical specification, suitable for Tension Monopole (0-30 Deg)	No	20916.00	17531	7216	18%	20687.00
637	M-0403539	Foundation Nuts-Bolts set along with Anchor plates and template for 14 Meter Monopole, as per the specifications. Suspension Monopole (0-2 Deg)	Number	13889.00	11641	7308	18%	13736.93
638	M-0502057	Foundation Nuts-Bolts set along with Anchor plates and template for 14 Meter Monopole, as per the specifications. Tension (Double Suspension) Monopole (2-30 Deg)	Number	33699.00	28246	7308	18%	33330.04
639	M-0502058	Foundation Nuts-Bolts set along with Anchor plates and template for 14 Meter Monopole, as per the specifications. Tension Monopole (30-60 Deg)	Number	46760.00	39193	7308	18%	46248.04

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640	M-0502059	Foundation Nuts-Bolts set along with Anchor plates and template for 14 Meter Monopole, as per the specifications. Dead-end Monopole(60-90 Deg)	Number	63808.00	53483	7308	18%	63109.38
641	M-0502078	Foundation Nuts-Bolts set along with Anchor plates and template for 17 Meter Monopole, as per the specifications. Suspension Monopole (0-2 Deg)	Number	14470.00	12128	7308	18%	14311.57
642	M-0502079	Foundation Nuts-Bolts set along with Anchor plates and template for 17 Meter Monopole, as per the specifications. Tension (Double Suspension) Monopole (2-30 Deg)	Number	35008.00	29343	7308	18%	34624.71
643	M-0502088	Foundation Nuts-Bolts set along with Anchor plates and template for 17 Meter Monopole, as per the specifications. Tension Monopole (30-60 Deg)	Number	51837.00	43449	7308	18%	51269.45
644	M-0502087	Foundation Nuts-Bolts set along with Anchor plates and template for 17 Meter Monopole, as per the specifications. Dead-end Monopole(60-90 Deg)	Number	66237.00	55518	7308	18%	65511.79
645	P-0404304	Foundation Nuts-Bolts set along with Anchor plates and template for 20 Meter Monopole, as per the specifications © Monopole(0-30 Deg)	Number	66237.00	55518	7308	18%	65511.79
646	M-0302091	SHEET METAL METER BOX SUITABLE FOR H.T. STATIC TRAVECTOR METERS WITH TTB	Number	6080	5096	9028	18%	6013.43
647	P-0907002	ACCESS SWICTH (ethernet)	Number	3000	2515	8473	18%	2967.15
648	M-0403173	Earthing for PCC Pole 4.00 mm-8 SWG G.I wire- 0.8 Kg, per pole	Kilogram	55.69	47	7217	18%	55.08
649	M-0404144	Straight through joint Termination kit suitable for 33 KV 3 Crore 400 sq. mm Underground XLPE cable	Number	23389	19604	8535	18%	23132.92
650		Deep Drwan Metal Service Connection Boxes						
651		Single Phase Service connection box (Deep Drwan Metal Service Connection Boxes)with one incoming up to 25 mm2 and 8 no outgoing up to 10 mm2 with insulated multiple outgoing connector-	Number	900	754	8537	28%	965.58
652		Three Phase Service connection box(Deep Drwan Metal Service Connection Boxes) with one incoming up to 35 mm2 and 4 no outgoing up to 16 mm2 with insulated multiple outgoing connector-	Number	1550	1299	8537	28%	1662.95
653		Smart Meter Complying with IS 16444						
654		Smart meters complying with IS 16444 (with relay) for disconnection Single Phase	Number	7500	6286	9028	18%	7417.88
655		Smart meters complying with IS 16444 (with relay) for disconnection Three Phase	Number	13000	10896	9028	18%	12857.67
656		Smart meters complying with IS 16444 (without relay) for disconnection Single Phase	Number	1297	1087	9028	18%	1282.80
657		Smart meters complying with IS 16444 (without relay) for disconnection Three Phase	Number	2295	1924	9028	18%	2269.87

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		GST Regime						
Sr. No.	Item Code	Name of Items	Unit	Current Rate of SOR FY 2016-17	SoR Base Rate After Reversal of all Old Taxes i.e (ET,VAT/CST,ED)	HSN or SAC Code	Applicable GST Rate (CGST+SGST)	FY 16-17- Final SOR Rate In GST Regime
234		DTR 11/0.4 KV BIS Level III Conventional 25 KVA	Number	53972	45238	8504	18%	53381.08
235		DTR 11/0.4 KV BIS Level III Conventional 63 KVA	Number	102022	85513	8504	18%	100904.99
236		DTR 11/0.4 KV BIS Level III Conventional 100 KVA	Number	121299	101670	8504	18%	119970.93
237		DTR 11/0.4 KV BIS Level III Conventional 200 KVA	Number	216195	181210	8504	18%	213827.94
238		DTR 11/0.4 KV BIS Level III Conventional 315 KVA (Copper wound)	Number	527152	441848	8504	18%	521380.36

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Sr. No.	Item Code	Name of Items	Unit	Weight in Kg	Previous Rate of SoR FY 2016-17	SoR Ex-Works Base Rate After Reversal of all Old Taxes i.e (ET,VAT/CST,ED)	HSN or SAC Code	Applicable GST Rate (CGST+SGST)	Final SoR Rate of FY 16-17 In GST Regime
1	M-0502169	L.T. 2 Pin cross arms 50x50x6 mm Angle	Number	7.00	299	248.16	7216	18%	292.83
2	M-0502164	L.T.3-Pin cross arms 50X50X5 mm.Angle	Number	7.00	322	267.25	7216	18%	315.35
3	M-0502163	L.T.4-Pin cross arms 50X50X5 mm.Angle	Number	8.28	381	316.22	7216	18%	373.13
4	M-0502165	L.T.5-Pin cross arms 50X50X5 mm.Angle	Number	9.65	444	368.50	7216	18%	434.83
5	M-0502160	L.T.3-Pin cross arms 50X50X6 mm. Angle	Number	7.20	332	275.55	7216	18%	325.15
6	M-0502161	L.T.4-Pin cross arms 50X50X6 mm.Angle	Number	8.40	387	321.20	7216	18%	379.01
7	M-0502162	L.T.5-Pin cross arms 50X50X6 mm.Angle	Number	10.00	460	381.78	7216	18%	450.50
8	M-0502167	L.T.3-Pin cross arms 65X65X6 mm.Angle	Number	8.80	405	336.13	7216	18%	396.64
9	M-0502166	L.T.5-Pin cross arms 65X65X6 mm.Angle	Number	22.00	1013	840.75	7216	18%	992.09
10	M-0502168	L.T.5-Pin cross arms for tangent location 50x50x6 mm Angle	Number	16.00	737	611.68	7216	18%	721.78
11	M-0502170	LT Side Bracket 5 pin(50x50x6mm)	Number	23.72	1347	1117.96	7216	18%	1319.19
12	M-0502171	LT Side Bracket 4 pin(50x50x6mm)	Number	22.12	1251	1038.28	7216	18%	1225.17
13	M-0502010	11 KV V cross arm 65X65X6 mm. angle type	Number	12.34	568	471.42	7216	18%	556.27
14	M-0502011	11 KV V cross arm channel type 75x40x6mm	Number	14.60	672	557.73	7216	18%	658.13
15	M-0502012	11 KV V cross arm cleat type 65x65x6mm	Number	14.16	652	541.13	7216	18%	638.54
16	M-0502060	11 KV Top clamp 65X65X6 mm. angle type	Number	3.00	138	114.53	7216	18%	135.15
17	M-0502068	11 KV Top clamp channel type 75x40x6mm	Number	3.50	161	133.62	7216	18%	157.68
18	M-0502069	11 KV Top clamp cleat type 65x65x6 mm	Number	3.54	163	135.28	7216	18%	159.63
19	M-0502001	33 KV V cross-arms 75x75x6 mm angle (Each weight 24.60 Kg)	Number	24.60	1133	940.35	7216	18%	1109.61
20	M-0502055	33 KV Top clamps 75x75x6 mm Angle	Number	3.58	165	136.94	7216	18%	161.59
21	M-0502097	D.C. Channel 100x50x6mm 4.8 mtrs center to center	Set	99.80	6020	4996.37	7216	18%	5895.72
22	M-0502096	D.C. Channel (3.8 mtrs) 100x50x6mm	Set	72.72	3350	2780.37	7216	18%	3280.84
23	M-0501085	RS Joist 175x85mm 19.6kg/mtr 7 mtr long.	Number	143.00	6587	5466.96	7216	18%	6451.01
24	M-0502013	11 KV Bridling cross arms 65x65x6mm	Number	19.00	875	726.22	7216	18%	856.94
25	M-0502070	11 KV Bridling Top clamp 65X65X6 mm. angle type	Number	6.00	276	229.07	7216	18%	270.30
26	M-0502003	33 KV Bridling cross arms 75x75x6mm	Number	29.55	1361	1129.58	7216	18%	1332.90
27	M-0502054	33 KV Bridling top clamps 75x75x6mm	Number	7.09	327	271.40	7216	18%	320.25
28	M-0502258	STAY CLAMP 50X6MM FLAT FOR FIXING U CLAMP	Pairs	1.46	157	130.30	7216	18%	153.76
29	M-0502091	Clamp for 140 Kg PCC Pole MS Flat 50x6 mm	Set	1.46	157	130.30	7216	18%	153.76
30	M-0502260	Clamp 65X8 MM of MS Flat for pcc Pole 280Kg. (Each weight 3.04 kg)	Pairs	3.04	218	180.93	7216	18%	213.50
31	M-0502261	Clamp 65X8 mm Flat of MS Flat for H-Beam (Each weight 3.2 kg)	Pairs	3.20	224	185.91	7216	18%	219.38
32	M-0502246	Clamp A type 65x8mm of MS Flat for R.S. Joist(175x85mm)	Pairs	2.84	210	174.29	7216	18%	205.66
33	M-0502244	Clamp A Type 65x8mm of MS Flat for Rails (Each weight 3.2 kg)	Pairs	3.20	224	185.91	7216	18%	219.38
34	M-0502250	Clamp B Type 65x8mm of MS Flat for Rails (Each weight 3.2 kg)	Pairs	3.20	224	185.91	7216	18%	219.38
35	M-0502137	Trans. Belting with 50 X 50 X 6 mm.angle with two cross fixing channels	Set	31.00	1755	1456.58	7216	18%	1718.77
36	M-0502080	U.Clamps 65x6 mm Flat	Number	0.73	34	28.22	7216	18%	33.30
37	M-0502144	33/11 KV S/s Structure(without Welded) 175x85 mm RS Joist 8 mtr long	Number	328.00	15108	12539.06	7216	18%	14796.09
38	M-0502145	33/11KV S/s Structure (Welded (Jointed) 175x85 mm RS Joist 8 mtr long	Number	340.00	15660	12997.20	7216	18%	15336.69
39	M-0502371	11 KV Bird guard stool 65x65x6 mm Angle	Number	2.70	124	102.92	7216	18%	121.44
40	M-0502373	33 KV Bird guard stool 75x75x6 mm Angle	Number	3.10	143	118.68	7216	18%	140.05
41	M-0502213	D.O.Mounting channel 100x50x6 mm	Number	28.16	975	809.21	7216	18%	954.87

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Statement Showing working for revision of MS FABRICATED related SoR items for the FY 2016-17

Sr. No.	Item Code	Name of Items	Unit	Weight in Kg	Previous Rate of SoR FY 2016-17	SoR Ex-Works Base Rate After Reversal of all Old Taxes i.e (ET,VAT/CST,ED)	HSN or SAC Code	Applicable GST Rate (CGST+SGST)	Final SoR Rate of FY 16-17 In GST Regime
42	M-0502210	D.O.Mounting Channel 75x40x6mm	Number	19.37	892	740.33	7216	18%	873.58
43	M-0502211	D.O.Mounting Angle 65x65x6mm	Number	19.37	892	740.33	7216	18%	873.58
44	M-0502021	Back clamp for FRC X arms 50 X6 mm	Number	1.60	74	61.42	7216	18%	72.47
45	M-0502029	Back Clamp for RS Joist 175X85mm of MS Flat 65x8mm. (wt. 1.62 kg)	Number	1.62	133	110.38	7216	18%	130.25
46	M-0502036	Back Clamp for RS Joist 125X70mm of MS Flat 65x8mm.	Number	1.62	133	110.38	7216	18%	130.25
47	M-0502026	Back clamp A type for Rail Pole of MS Flat 65x8mm (Each weight 1.92 Kg)	Number	1.92	145	120.34	7216	18%	142.01
48	M-0502033	Back clamp B type for Rail Pole of MS Flat 65x8mm (Each weight 1.92 Kg)	Number	1.92	145	120.34	7216	18%	142.01
49	M-0502019	Back Clamps for H-Beam of MS Flat 65x8mm (Each weight 1.92 Kg)	Number	1.92	145	120.34	7216	18%	142.01
50	M-0502023	Back Clamp for 280 Kg PCC Pole of MS Flat 65x8mm.(Each weight 1.92 Kg)	Number	1.92	145	120.34	7216	18%	142.01
51	M-0502030	Back Clamp for 140 Kg PCC Pole MS Flat 50x6 mm	Number	1.08	112	92.96	7216	18%	109.69
52	M-0502108	D.C. Cross arms 4 ft centre to centre (100X50x6 mm.) channel	Set	53.38	2459	2040.88	7216	18%	2408.23
53	M-0502109	D.C. Cross arms 4 ft centre to centre (75X40x6 mm.) channel	Set	39.13	1802	1495.59	7216	18%	1764.80
54	M-0502110	D.C. Cross arms 4 ft centre to center (65x65x6mm) Angel	Set	36.63	1687	1400.15	7216	18%	1652.17
55	M-0502105	D.C. Cross arms 5 ft centre to center (100x50x6 mm) Channel	Set	65.09	2998	2488.22	7216	18%	2936.11
56	M-0502111	D.C. Cross arms 5 ft centre to center (65x65x6mm) Angle	Set	54.46	2508	2081.54	7216	18%	2456.22
57	M-0502104	D.C. Cross-arms 8 ft centre to center (100x50x6mm) Channel	Set	56.32	2594	2152.92	7216	18%	2540.45
58	M-0502112	D.C. Cross-arms 8 ft centre to center (75x40x6 mm) Channel	Set	41.30	1902	1578.59	7216	18%	1862.73
59	M-0502113	D.C. Cross-arms 8 ft centre to center (65x65x6mm) Angle	Set	38.10	1755	1456.58	7216	18%	1718.77
60		D.C. cross arm for special structure (100X50x6 mm.)	Set	132.90	6122	5081.03	7216	18%	5995.61
61	M-0502131	Transformer mounting Channel (100X50x6 mm.)	Set	52.63	2424	2011.83	7216	18%	2373.96
62	M-0502132	Transformer mounting Channel (75X40x6 mm.)	Set	38.75	1785	1481.48	7216	18%	1748.15
63	M-0502133	Transformer mounting Angel (75x75 x6mm)	Set	38.10	1795	1489.78	7216	18%	1757.94
64	M-0502390	Horizontal & Cross Bracing set of MS angle of 50X50X6 mm for 4 ft (1.2 mtr) centre DP	Set	45.02	2074	1721.34	7216	18%	2031.18
65	M-0502398	Horizontal & Cross Bracing set of MS angle of 50X50X6 mm for 5 ft (1.5 mtr) centre DP	Set	51.67	2380	1975.31	7216	18%	2330.86
66	M-0502395	Horizontal & Cross Bracing set of MS angle of 50X50X6 mm for 8 ft (2.4 mtr) centre DP	Set	64.29	2961	2457.52	7216	18%	2899.87
67	M-0502381	11 KV Guarding channel (75x40x6 mm)	Set	37.58	1731	1436.66	7216	18%	1695.26
68	M-0502380	11 KV Guarding angle (65x65x6mm)	Set	4.11	1436	1191.82	7216	18%	1406.35
69	M-0502379	33 KV Guarding channel (100x50X6mm)	Set	52.77	3181	2640.11	7216	18%	3115.33
70	M-0502383	33 KV Guarding channel (75x40x6 mm)	Set	45.25	2084	1729.64	7216	18%	2040.98
71	M-0502364	33 KV Single Pole Cut Point Channal (100x50x6mm MS Channel) 1.65 mtr Long	Set	44.63	5056	4196.29	7216	18%	4951.62
72	M-0502367	11 KV Single pole cut point fitting 100x50x6 mm channel	Set	34.49	1588	1317.98	7216	18%	1555.22
73	M-0502365	33 KV Single pole cut point fitting 75x40x6 mm angle	Set	24.62	1134	941.18	7216	18%	1110.59
74	M-0502121	11 KV Side cross arms 50x50x5 mm Angle	Number	41.76	1924	1596.85	7216	18%	1884.28
75	M-0502185	11 KV Side cross arm 75x40x6 mm Channel	Number	35.36	1629	1352.01	7216	18%	1595.37
76	M-0502410	Rack 50x50x6mm (6-3) ft Angle	Number	37.03	1706	1415.91	7216	18%	1670.78
77	M-0502216	Dist. X-mer mounting structure for HVDS scheme 100x50x6 mm channel	Set	72.86	3356	2785.35	7216	18%	3286.71
78	M-0502220	M.S. Channel 2.22 Mtr 100x50x6mm (4C/C) Long	Set	45.40	2091	1735.45	7216	18%	2047.83
79	M-0502218	Mounting Angle for PF Unit without Nut & Bolts 50x50x6 mm Angel	Number	3.20	147	122.00	7216	18%	143.97
80	M-0502219	Mounting Angle for PF Unit with Nut & Bolts 50X50x6 mm Angel	Number	3.70	170	141.09	7216	18%	166.49
81	M-0502221	M.S. Tension Patti 50x6 mm Flat	Number	3.70	170	141.09	7216	18%	166.49
82	M-0501070	H-Beams 152 X 152 mm., 37.1 Kg./Meter 8 Meter. Long structure for 33/11 KV S/s	Number	296.80	14279	11851.02	7216	18%	13984.21

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Statement Showing working for revision of MS FABRICATED related SoR items for the FY 2016-17

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83	M-0502095	D.C. Channel 2.70 Mtr Long 100X50X6 Channel	Set	53.50	2464	2045.03	7216	18%	2413.13
84	M-0502217	P F Unit Set	Number	12.52	1270	1054.05	7216	18%	1243.78
85	M-0502120	Upper & lower cross arms for special structures 100X50X6 Channel	Set	154.23	7104	5896.05	7216	18%	6957.34
86	M-0502403	Bracing set X arms for 4 pole 100X50X6 Channel	Set	381.70	17582	14592.39	7216	18%	17219.01
87	M-0502099	Railway Crossing Structure 100X50X6 Channel	Set	233.92	10775	8942.84	7216	18%	10552.55
88	M-0502100	Railway Jointing Channel 75x40 mm.	Set	22.40	1031	855.69	7216	18%	1009.71
89	M-0502208	9.0 Mtr Long Lighting post structure 175x85 mm RS Joist double welded	Number	244.80	11275	9357.82	7216	18%	11042.22
90	M-0502134	Mounting arrangement for 25 KVA Transformer	Set	55.27	2546	2113.08	7216	18%	2493.44
91	M-0502130	Transformer clamping set 50X50 X6 mm Angle 1460mm long	Set	18.98	1755	1456.58	7216	18%	1718.77
92	M-0502415	Fencing Post 4 ft centre 50X50X6 Angel	Number	6.17	284	235.71	7216	18%	278.14
93	M-0502417	Fencing Post 8 ft centre 50X50X6 Angel	Number	12.34	568	471.42	7216	18%	556.27
94	M-0502416	Fencing Post 10 ft centre 50X50X6 Angel	Number	18.52	853	707.96	7216	18%	835.39
95	M-0502076	Angle Cleat(IS angle, 250 mm long, 65X65X8 mm)(for hanging suspension string)	Set	1.45	66	54.78	7216	18%	64.64
96	M-0502222	MS strain plate 65x8mm 250mm long	Number	0.65	270	224.09	7216	18%	264.43
97	M-0502276	I. Bolts 16 mm	Number	0.65	30	24.90	7318	18%	29.38
98	M-0502277	I. Bolts 20 mm	Number	0.86	40	33.20	7318	18%	39.17
99	M-0502330	MS Through Bolts 12 mm, 300mm long rod	Number	0.32	15	12.45	7216	18%	14.69
100	M-0502348	Foundation Bolts 25x12 mm	Number	4.56	210	174.29	7318	18%	205.66

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**Statement Showing working for revision of SOR items for the FY 2016-17
(TOOLS AND PLANT & SAFTEY APPLIANCES & FURNITURE)**

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1	M-0803071	Hot Spot Scanning Device/Thermo vision camera	Number	520000	397507.93	9006	28%	508810.15
2	M-0203023	Fault Locating Cell (FLC)	Number	15000000	12572685.84	9030	18%	14835769.29
3	M-0803074	Live Current Detector	Number	20000	16763.58	9028	18%	19781.03
4	M-1306004	Hydraulic platform mounted on pickup with 360 rotation 18 meter lift.	Number	1800000	1508722.30	8426	18%	1780292.31
5	M-0801030	Chain Pully block 3 ton with 15 metre chain.	Number	9500	7262.16	7419	28%	9295.57
6	M-0801036	Turffler 3 ton	Number	12000	10058.15	8483	28%	12874.43
7	M-0402447	Come along clamp suitable for Panther, Dog, Raccoon	Number	1200	1005.81	7216	18%	1186.86
8	M-1304008	Hydra crane for lifting, loading and unloading of ME, DTR and other SS equipement.	Number	1500000	1257268.58	8705	28%	1609303.79
9	M-0801274	Single Way Pully block	Number	550	420.44	7419	28%	538.16
10	M-0801009	Two Way Pully block	Number	750	573.33	7419	28%	733.86
11	M-0801010	Three Way Pully block	Number	1150	879.10	7419	28%	1125.25
12	M-1202016	Dragon touch	Number	8000	6115.51	8513	28%	7827.85
13	M-0803053	Megger analog 1000 V	Number	3240	2715.70	8536	28%	3476.10
14	M-0803050	Megger analog 5000 V.	Number	4883	4092.83	8536	28%	5238.82
15	M-0802002	Filter Machine 250 GPH	Number	367140	280655.89	8421	18%	331173.95
16	M-0802012	Treatment Plant 5000 Lt per hr	Number	515000	393685.74	8421	18%	464549.17
17	M-0801077	Teleopic tree cutter hand saw extendable	Number	30000	22933.15	8460	18%	27061.12
18	M-0801078	Tree cutter electric chain saw with Generater (2 KW)	Number	77500	59243.97	8460	18%	69907.89
19	M-0303004	Battery Hydrometer	Number	216	181.05	9025	18%	213.64
20	M-0303061	Digital Multimeter Electronic Type	Number	2700	2263.08	9028	18%	2670.44
21	M-1002002	Rubber Hand gloves 15 kV (Seamless)	Pair	457	349.35	4015	12%	391.27
22	M-0803005	Thermometer (Wall Mounted)	Number	427	357.90	9025	18%	422.32
23	M-0801079	Portable drilling machine	Number	2700	2263.08	8459	18%	2670.44
24	M-0403091	Grounding Sticks (Earthing Rods)	Set.	893	748.49	7216	18%	883.22
25	M-0204009	Panel Indication lamps	Number	106	88.85	9405	28%	113.72
26	M-0801213	Ring Spanners (6x7,8x9, 10x11,12x13,14x15,16x17, 18x19, 20x22x,21x23,24x27,25x28,30x32)	Set.	1430	1186.85	8204	18%	1400.48
27	M-0801249	Tube Spanners	Set.	591	490.51	8204	18%	578.80
28		Pipe Wrench 24 inches size	Number	1086	901.34	8204	18%	1063.58
29	M-0801266	Pipe Wrench 18 inches size	Number	596	494.66	8204	18%	583.70
30	M-0801267	Double end spanner (6x7,8x9, 10x11,12x13,14x15,16x17,18x19, 20x22x,21x23,24x27, 25x28, 30x32)	Set.	676	561.05	8204	18%	662.04
31	M-0801086	Hack saw frames + B185	Number	119	99.74	4407	18%	117.70
32	M-0801111	Combination Plier	Number	204	169.31	8203	18%	199.79
33	M-1002030	Discharge Rod	Number	515	431.66	7216	18%	509.36
34	M-0801060	Neon tester	Number	51	42.33	8205	18%	49.95
35	M-0801140	Screw driver Set	Number	743	616.66	8205	18%	727.66
36	M-0801133	Screw driver 250 mm	Number	66	54.78	8205	18%	64.64
37	M-0801132	Screw driver 200 mm	Number	61	50.63	8205	18%	59.74
38	M-0801131	Screw driver 150 mm	Number	57	47.31	8205	18%	55.82
39	M-0801310	Hammer 8 Lbs (3629 gm)	Number	989	820.83	8205	18%	968.58
40	M-0801299	Hammer 2 Lbs (907 gm.)	Number	306	253.97	8205	18%	299.68
41	M-0801258	Allen keys set of 9 Pcs (1.5 mm; 2 mm; 2.5 mm;3 mm; 4 mm; 5 mm; 6 mm; 8 mm; 10 mm) Black finish, box packing	Number	184	152.71	8205	18%	180.20
42	M-0801259	Adjustable Screw Spanner 12 inches	Number	439	364.35	8204	18%	429.94
43	M-0801214	Box spanners (of size 32Af, 27A/F, 30 A/F & tommy Bar)	Set.	1303	1081.44	8204	18%	1276.10
44	M-0803037	Transformer Oil Dielectric Breakdown testkit	Number	64638	55037.86	2710	18%	64944.67
45	M-0803065	Tong tester Digital (1000A, 500V) with associated accessories	Number	3261	2706.50	8205	18%	3193.68
46	M-0303022	D.C.Volt meter range - 3V to + 5V Digital	Number	648	543.14	9030	18%	640.91
47	M-0303072	Specific gravity correction chart	Number	178	158.22	4905	0%	158.22

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(TOOLS AND PLANT & SAFTEY APPLIANCES & FURNITURE)**

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48	M-0303073	Wall mounting type holder for Hydrometer	Number	119	99.74	9025	18%	117.70
49	M-0303074	Earth resistance tester (20/200/2000 Ω) Digital	Number	3940	3270.05	9030	18%	3858.66
50	M-1205018	Rain Coats with Hoods	Number	771	646.24	6210	5%	678.55
51	M-1205015	Gum Boots	Number	519	396.74	6402	18%	468.16
52	M-0801004	Files of sizes	Set.	310	257.29	8203	18%	303.60
53	M-1002006	Safety belts	Number	549	419.68	6507	18%	495.22
54	M-1002001	Safety helmets	Number	123	94.03	6506	18%	110.95
55	M-1001023	Fire fighting equipments (dry chemical powder type 5 Kg capacity)	Number	4619	3530.94	8424	28%	4519.60
56	M-0204237	Electrically insulated 11 kV mats infront of electrical control panel 1m x 2.5 m 8 mm thick, one side checkered finish	Number	3710	2836.07	5705	5%	2977.87
57	M-1202017	Rechargeable LED Hand Torch	Number	681	520.58	8539	28%	666.35
58	M-0801048	Crimping Tool Hand Operated type 25 sq.mm. to 400 sq.mm.	Number	7870	6016.13	8206	18%	7099.03
59	M-0801049	Crimping Tool Hydraulic type with suitable Dies for crimping Lugs of size up to 400 sq.mm.	Set	9500	7262.16	8206	18%	8569.35
60	P-1404002	Furniture for control room Table 600mmx 900mm- 1no., Chair- 3no., Computer table 1no. (Godrej or equivalent)	Set	66655	50953.64	7323	12%	57068.07

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Statement Showing working for revision of Civil Works related SoR items for the FY 2016-17

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1	LAND	Land	Acre	238875	238875		0%	238875.00
2	P-0001040	Fencing of S/s with barbed wire	RM	725	696	99541	18%	821.47
3	P-0001041	Yard fencing with chain link mesh over RCC beam	RM	4070	3908	99541	18%	4611.57
4	P-0001042	MS main and wicket gate on RCC column	No	59065	56716	99541	18%	66924.45
5	P-0001043	MS Sign Board, bay indication board & RYB phase indication board	No	12880	12368	99541	18%	14593.87
6	New	Control room & Internal electrification work for control room Size 6.00 X 5.00 M	No	517125	496556	99541	18%	585935.94
7	New	Control room & Internal electrification work for control room Size 8.00 X 5.00 M	No	677250	650312	99541	18%	767367.88
8	New	Control room & Internal electrification work for control room Size 10.00 X 5.00 M	No	855750	821712	99541	18%	969619.88
9	P-0001116	Control room & Internal electrification work for control room Size 6.00 X 7.70 M for urban area	No	1410370	1354271	99541	18%	1598040.07
10	P-0001115	Control room & Internal electrification work for control room Size 6.00 X 11.70 M for rural area	No	1050425	1008643	99541	18%	1190199.20
11	P-0001124	CONTROL ROOM & INTERNAL ELECTRIFICATION WORK FOR CONTROL ROOM COMPRISING OF MAIN DISTRIBUTION BOARD, SUB DISTRIBUTION BOARD, COPPER CONDUCTOR 2.5 SQ MM WIRING FOR L&F PLUS 4 SQ MM WIRING FOR POWER POINTS, POWER & LIGHT POINTS, CONDUIT, FAN, LED LAMP/TUBELIGHT FITTINGS, EXHAUST FAN, SWITCHES, SOCKETS, 2MM THICK PVC, PVC 25 MM DIA CONDUIT PIPE IN RECESS, PLUGS, MINIATURE CIRCUIT BREAKER, SEPARATE INDEPENDENT EARTHING (2 NOS. OF GI PIPE, 3 METER LONG) ETC AS REQUIRED INCLUDING DC EMERGENCY LIGHTENING & AUTO CHANGEOVER SWITCH WITH 12 NO. ELECTRONIC TUBE LIGHT SET, 6 NO. CEILING FAN, 6 NO. LED WITH FIXTURE, 2 NO. EXUAST FAN	no.	231225	222028	99541	18%	261992.82
12	P-0001125	Design, engineering and construction of Control Room Building including indoor Cable Trench/Duct/Tray comprising of battery room, panel room, administration room, toilet etc as required,10mX20m Size Tripple story GF-Cable Trench/Tray, 1st-GIS/AIS Panels, 2nd-Battery Bank, Capacitor Bank)or as per available Land- including supply of construction materials, Labour, Cement, Reinforcement Steel, Frame Work, Excavation etc, all complete as per detailed Technical Specification, approved Drawing & Scope of works.	no.	3322950	3190777	99541	18%	3765116.43
13	P-0001044	Yard Leveling by Kopra filling	Cmt	532	511	99541	18%	602.79
14	New	Yard Leveling by Moorum/Black Stone Dust filling	Cmt	760	730	99541	18%	861.13
15	P-0001089	Laying of Metal in yard by 100 mm thick metalling with 40 mm size B.T. Yard level to be increased by grouting Brick placed vertical 100 mm above of the ground and remaining part of the brick kept inside the ground	Cmt	1242	1193	99541	18%	1407.27
16	P-0001045	Toilet for staff and consumers including septic tank	No	85630	82224	99541	18%	97024.31
17	P-0001046	Approach road (20x3 M) with hume pipe culvert (Rs. 6000/- per mtr. For 3 meter wide road)	No	98240	94332	99541	18%	111312.25
18	P-0001075	Approach road (RCC with rasion 1:2:4) from main gate to power transformer foundation, size (20x3 M) for Black soil.	Sq.mtr.	1975	1896	99541	18%	2237.80
19	P-0001076	Approach road (RCC with rasion 1:2:4) from main gate to power transformer foundation, size (20x3 M) for Hard soil.	Sq.mtr.	2060	1978	99541	18%	2334.11
20	P-0001077	Approach road made by 60 mm thick factory made cement concrete paver block of M-30 grade along the cable trench upto various equipment in the yard.	Sq.mtr.	580	557	99541	18%	657.18
21	New	Supply &Spreading 10mm Metal in Yard Area	CUM	800	768	99541	18%	906.45
22	New	P/L(1:2:17) in yard area in 60mm thickness 1 part cement: 2 part fine sand:17 part metal 6 mm & Down graded	Sqm	150	144	99541	18%	169.96
23	P-0001083	Cost of retaining wall 1.5 M high as per site requirement	RM	5515	5296	99541	18%	6248.85
24	P-0001084	Providing and fixing earth pit of brick masonry 0.6x0.6 M inner size with flag stone cover for watering system for 18 no. earth pit.	No	1920	1844	99541	18%	2175.48
25	P-0001085	60 Mtr. deep 150 mm Dia Tube well digging including casing pipe	No	138340	132837	99541	18%	156748.13
26	P-0001086	ADDITIONA DIGGING (IF REQUIRED) 150 MM DIA TUBE WELL INCLUDING CASING BEYOND 60 MTR	No	2310	2218	99541	18%	2617.38
27	P-0001048	1000 Liter P/F Sintex overhead tank & GI pipe fitting for water supply including water tap near all earthing point in the sub-station.	No	63000	60494	99541	18%	71383.06
28	P-0001049	Providing and fixing 5HP submersible pump five star rating i/c HDPE /GI pipe , cable , starter etc	No	85995	82574	99541	18%	97437.88

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Statement Showing working for revision of Civil Works related SoR items for the FY 2016-17

Sl. No.	Item Code	Name of Material/Items	Unit	Previous Rate of SoR FY 2016-17	SoR Ex-Works Base Rate After Reversal of all Old Taxes Le (ET,VAT/CST,ED)	HSN or SAC Code	Applicable GST Rate (CGST+SGST)	Final SoR Rate of FY 16 17 In GST Regime
1	LAND	Land	Acre	238875	238875		0%	238875.00
29	New	Providing and fixing 3HP submersible pump five star rating i/c HDPE /GI pipe , cable , starter etc	No	79380	76223	99541	18%	89942.65
30	New	Hand pump fitting	No	31030	29796	99541	18%	35158.99
31	M-1001008	Fire extinguisher cartridge CO2 10 kgs	No		0	99541	18%	0.00
32	M-1001014	FIRE FIGHTING EQUIPMENT CO2 TYPE 5KG	No	23100	22181	99541	18%	26173.79
33	P-0001118	Procedure to avoid grass in sub-station yard having Murrum/Hard soil. By laying stone cursher dust. Base Rates combined for both the layers detailed in (d-1) and (d-2) in Civil Stock.	Sq.mtr.	103.00	99	99541	18%	116.71
34		(d-1) 1st layer- Providing & laying stone crusher dust (free from organic matter and foreign matters etc.) of average thickness 50 mm including spreading watering so as to attain desired degree of moisture for optimum compaction, compaction by light roller, making top surface levelled, even and smooth etc. for all lead & lift including cost of all maetrial, transportation, royalty, taxes, levies, labour charges, T&P and other consumable etc. complete as directed Engineer-in-charges.			0	99541	18%	0.00
35		(d-2) 2nd layer- Providing & laying mixture of stone crusher dust (free from organic matter and foreign matters etc.) and cement in ratio of 1:4 (1 cement : 14 sotne crusher dust, the quantity of cement shall not be less than 1 standard bag of 50 kg in 0.5 cum of stone crusher dust) of minimum thickness 50 mm including mixing of stone crusher dust and cement in mixer with desired water cement ration, laying, vibration, curing etc. complete to give a perfect cohesive, smooth & even surcace, finishing as per requirement, cleaning etc. including all lead & lift and cost of all material, transportation, royalty, taxes, levies. labour charges, T&P and other consumble etc. complete as directed by Enginee-in-charge.			0	99541	18%	0.00
36	P-0001117	Procedure to avoid grass in sub-station yard- Black Cotton. By laying stone cursher dust. Base Rates combined for both the layers detailed in (e-1) and (e-2) in Civil Stock.	Sq.mtr.	138.00	133	99541	18%	156.36
37		(e-1) 1st layer- Providing & laying stone crusher dust (free from organic matter and foreign matters etc.) of average thickness 100 mm including spreading watering so as to attain desired degree of moisture for optimum compaction, compaction by light roller, making top surface levelled, even and smooth etc. for all lead & lift including cost of all maetrial, transportation, royalty, taxes, levies, labour charges, T&P and other consumable etc. complete as directed Engineer-in-charges.			0	99541	18%	0.00
38		(e-2) 2nd layer- Providing & laying mixture of stone crusher dust (free from organic matter and foreign matters etc.) and cement in ratio of 1:4 (1 cement : 14 sotne crusher dust, the quantity of cement shall not be less than 1 standard bag of 50 kg in 0.5 cum of stone crusher dust) of minimum thickness 50 mm including mixing of stone crusher dust and cement in mixer with desired water cement ration, laying, vibration, curing etc. complete to give a perfect cohesive, smooth & even surcace, finishing as per requirement, cleaning etc. including all lead & lift and cost of all material, transportation, royalty, taxes, levies. labour charges, T&P and other consumble etc. complete as directed by Enginee-in-charge.			0	99541	18%	0.00

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Statement Showing working for revision of MS Galvanised related SoR items for the FY 2016-17

RATES OF MS FABRICATED & Galvanised Items

Sr. No.	Item Code	Name of Items	Unit	Weight in Kg	Final Rates for 16-17(Galvanised fabricated)	SoR Rate After Reversal of all old taxes i.e (ET,VAT/CST,ED)	HSN or SAC Code	Applicable GST Rate (CGST+SGST)	FY 16-17- Final SOR Rate In GST Regime
1		Galvanized Iron L.T.2-Pin cross arms 50X50X6 mm. Angle	Number	7.00	425	352.73	7216	18%	416.23
2		Galvanized Iron L.T.3-Pin cross arms 50X50X5 mm. Angle	Number	7.00	448	371.75	7216	18%	438.66
3		Galvanized Iron L.T.4-Pin cross arms 50X50X5 mm. Angle	Number	8.28	530	439.91	7216	18%	519.10
4		Galvanized Iron L.T.5-Pin cross arms 50X50X5 mm. Angle	Number	9.65	618	512.67	7216	18%	604.95
5		Galvanized Iron L.T.3-Pin cross arms 50X50X6 mm. Angle	Number	7.20	462	383.11	7216	18%	452.07
6		Galvanized Iron L.T.4-Pin cross arms 50X50X6 mm. Angle	Number	8.40	538	446.69	7216	18%	527.09
7		Galvanized Iron L.T.5-Pin cross arms 50X50X6 mm. Angle	Number	10.00	640	531.18	7216	18%	626.79
8		Galvanized Iron L.T.3-Pin cross arms 65X65X6 mm. Angle	Number	8.80	563	467.60	7216	18%	551.77
9		Galvanized Iron L.T.5-Pin cross arms 65X65X6 mm. Angle	Number	22.00	1409	1169.42	7216	18%	1379.91
10		Galvanized Iron L.T.5-Pin cross arms for tangent location	Number	16.00	1025	850.71	7216	18%	1003.84
11		Galvanized Iron LT Side Bracket 5 pin (50x50x6mm Angle)	Number	23.72	1774	1472.26	7216	18%	1737.27
12		Galvanized Iron LT Side Bracket 4 pin (50x50x6mm Angle)	Number	22.12	1649	1368.68	7216	18%	1615.04
13		Galvanized Iron 11 KV V cross arm Angle type 65X65X6 mm.	Number	12.34	795	659.99	7216	18%	778.78
14		Galvanized Iron 11 KV V cross arm Channel type 75x40x6mm	Number	14.60	935	775.85	7216	18%	915.50
15		Galvanized Iron 11 KV V cross arm Cleat type 65x65x6mm Angle	Number	14.16	907	752.68	7216	18%	888.16
16		Galvanized Iron 11 KV Top clamp Angle type65X65X6 mm.	Number	3.00	192	159.35	7216	18%	188.04
17		Galvanized Iron 11 KV Top clamp Channel type 75x40x6mm	Number	3.50	224	185.91	7216	18%	219.38
18		Galvanized Iron 11 KV Top clamp Cleat type 65x65x6 mm Angle	Number	3.54	227	188.17	7216	18%	222.04
19		Galvanized Iron 33 KV V cross arm 75X75X6 mm.Angle	Number	24.60	1576	1307.85	7216	18%	1543.27
20		Galvanized Iron 33 KV Top clamps 75X75X6 mm.Angle	Number	3.58	229	190.35	7216	18%	224.62
21		Galvanized Iron D.C. Channel 4.8 mtrs center to center (100x50x6 mm)	Number	99.80	7816	6487.31	7216	18%	7655.03
22		Galvanized Iron D.C. Channel 3.8 mtrs center to center (100x50x6 mm)	Number	72.72	4659	3866.76	7216	18%	4562.77
23		Galvanized Iron Lightning Arrester structure 175x85mm RS Joist 7 mtr long.	Number	143.00	9161	7603.28	7216	18%	8971.87
24		Galvanized Iron 11 KV Bridling cross arms 65x65x6mm Angle	Number	19.00	1217	1010.06	7216	18%	1191.87
25		Galvanized Iron 11 KV Bridling top clamps 65x65x6mm Angle	Number	6.00	384	318.71	7216	18%	376.07
26		Galvanized Iron 33 KV Bridling cross arms 75x75x6mm Angle	Number	29.55	1893	1571.03	7216	18%	1853.82
27		Galvanized Iron 33 KV Bridling top clamps 75x75x6mm Angle	Number	7.09	455	377.32	7216	18%	445.23
28		Galvanized Iron Stay Clamp for PCC Pole 140 Kg (50x6 mm Flat)	Pairs	1.46	183	152.18	7216	18%	179.57
29		Galvanized Iron Stay Clamp for PCC Pole 280 Kg (65x8 mm Flat)	Pairs	3.04	273	226.35	7216	18%	267.09
30		Galvanized Iron Stay Clamp H.T. 65x8 mm Flat	Pairs	3.00	278	230.73	7216	18%	272.26
31		Galvanized Iron Stay Clamp for H-Beam Pole(65x8 mm Flat)	Pairs	3.20	282	233.72	7216	18%	275.79
32		Galvanized Iron Stay Clamp R.S. Joist 65x8mm Flat	Pairs	2.84	261	216.72	7216	18%	255.73
33		Galvanized Iron Stay Clamp 'A' Type (for Rails) 65x8mm Flat	Pairs	3.00	278	230.73	7216	18%	272.26
34		Stay Clamp 'B' Type (for Rails) 65x8mm Flat	Pairs	3.00	278	230.73	7216	18%	272.26
35		Galvanized Iron Trans.Mounting with Belting with 50 X 50 X 6 mm.angle with two cross fixing channels	Number	31.00	2313	1919.70	7216	18%	2265.25
36		Galvanized Iron U Clamps 65x6 mm Flat	Number	0.73	47	39.12	7216	18%	46.17
37		Galvanized Iron33 KV line supporting Pole 125x70 mm RS Joist	Number	244.70	15676	13010.48	7216	18%	15352.36
38		Galvanized Iron 33/11 KV S/s Structure(without Welded) 175x85 mm RS Joist 8 mtr long	Number	328.00	21012	17439.15	7216	18%	20578.20
39		Galvanized Iron33/11KV S/s Structure (Welded (Jointed) 175x85 mm RS Joist 8 mtr long	Number	340.00	21780	18076.56	7216	18%	21330.35
40		Galvanized Iron 11 KV Bird guard stool 65x65x6 mm Angle	Number	2.70	173	143.25	7216	18%	169.04
41		Galvanized Iron 33 KV Bird guard stool 75x75x6 mm Angle	Number	3.10	199	165.00	7216	18%	194.70
42		Galvanized Iron D.O.Mounting channel 100x50x6 mm	Number	28.16	1482	1229.91	7216	18%	1451.29
43		Galvanized Iron D.O.Mounting channel 75x40x6 mm	Number	19.37	1241	1029.70	7216	18%	1215.05
44		Galvanized Iron D.O.Mounting Angle 65x65x6mm	Number	19.37	1241	1029.70	7216	18%	1215.05
45		Galvanized Iron Back clamp for FRC 'X' arms MS Flat 65x8 mm	Number	1.60	103	85.32	7216	18%	100.68
46		Galvanized IronBack clamp for Rail Pole of MS Flat 65x8 mm	Number	3.00	199	165.16	7216	18%	194.89
47		Galvanized Iron Back clamp for H-beam of MS Flat 65x8mm	Number	3.20	203	168.15	7216	18%	198.42
48		Galvanized Iron Back Clamp for 280 Kg PCC Pole MS Flat 65x8 mm	Number	1.92	180	149.03	7216	18%	175.85
49		Galvanized Iron Back Clamp for 140 Kg PCC Pole MS Flat 50x6 mm	Number	1.08	84	70.01	7216	18%	82.61
50		Galvanized Iron D.C. Cross arms 4' centre to centre (100X50X6 mm.) Channel	Set	53.38	3420	2838.35	7216	18%	3349.25
51		Galvanized Iron D.C. Cross arms 4' centre to centre (75X40X6 mm.) Channel	Set	39.13	2506	2080.17	7216	18%	2454.60
52		Galvanized Iron D.C. Cross arms 4' centre to center (65x65x6 mm) Angle	Set	36.63	2346	1947.37	7216	18%	2297.90
53	M-	D.C.cross- arm of 100X50X6 mm. Galvanized channel 5 ft centre	Set	65.09	4170	3460.62	7216	18%	4083.54
54	M-0502401	HORIZONTAL AND CROSS BRACING 5' CENTRE WITH 65X65X8 MM GALVANIZED ANGLE SET OF FOUR, .BACK CLAMPS	Set	54.46	3488	2895.15	7216	18%	3416.28
55		Galvanized Iron D.C. Cross-arms 8' centre to center (100x50x6 mm) Channel	Set	56.32	3608	2994.32	7216	18%	3533.29
56		Galvanized Iron D.C. Cross-arms 8' centre to center (75x40x6 mm) Angle	Set	41.30	2645	2195.58	7216	18%	2590.78
57		Galvanized Iron D.C. Cross-arms 8' centre to center (65X65X6 mm) Angle	Set	38.10	2441	2025.77	7216	18%	2390.41
58		Galvanized Iron D.C. cross arm for special structure	Set	132.90	8514	7066.46	7216	18%	8338.42
59		Galvanized Iron Transformer mounting Channel (100X50X6mm.)	Set	52.63	3371	2798.07	7216	18%	3301.72
60		Galvanized Iron Transformer mounting Channel (75X40X6 mm.)	Set	38.75	2483	2060.38	7216	18%	2431.25
61		Galvanized IronTransformer mounting Angle (75x75 x6mm)	Set	38.10	2481	2058.97	7216	18%	2429.58
62		Galvanized Iron Horizontal & Cross Bracing set 4' DP Structure Angle 50X50X6 mm	Set	45.02	2884	2393.91	7216	18%	2824.81
63		Horizontal & Cross Bracing set 5' DP Structure Angle 50X50X6 mm	Set	51.67	3310	2747.22	7216	18%	3241.72
64		Galvanized IronHorizontal & Cross Bracing set 8' DP Structure Angle 50X50X6 mm	Set	64.29	4118	3417.95	7216	18%	4033.18
65		Galvanized Iron 11 KV Guarding Channel (75x40X6 mm)	Set	37.58	2407	1998.04	7216	18%	2357.68
66		Galvanized Iron 11 KV Guarding Angle (65X65X6 mm)	Set	4.11	1510	1253.23	7216	18%	1478.81
67		Galvanized Iron 11 KV Guarding Angle (50X50X6 mm)	Set		1332	1105.51	7216	18%	1304.50
68		Galvanized Iron 33 KV Guarding Channel (100x50X6mm)	Set	52.77	4131	3428.47	7216	18%	4045.60
69		Galvanized Iron 33 KV Guarding Channel (75x40X6 mm)	Set	45.25	2898	2405.57	7216	18%	2838.57
70		Galvanized Iron 33KV Single pole cut point fitting 100x50x6 mm channel	Set	28.18	5563	4617.25	7216	18%	5448.35
71		Galvanized Iron 11 KV Single pole cut point fitting 100x50x6 mm channel	Set	28.18	2095	1738.94	7216	18%	2051.95
72		Galvanized Iron 33 KV Single pole cut point fitting 75x40x6 mm angle	Set	24.62	1577	1308.95	7216	18%	1544.56
73		Galvanized Iron 11 KV Side cross arm (50x50x5 mm Angle)	Number	41.76	2676	2220.68	7216	18%	2620.40
74		Galvanized Iron 11 KV Side cross arm (75x40x6 mm Channel)	Number	35.36	2265	1880.20	7216	18%	2218.64
75		Galvanized Iron Rack 50x50x6mm (6'-3') Angle	Number	37.03	2373	1969.16	7216	18%	2323.61
76		Galvanized Iron Dist. X-mer mounting structure for HVDS scheme	Set	72.86	4668	3873.89	7216	18%	4571.19
77		Galvanized Iron M.S. Channel 2.22 Mtr 100x50x6mm (4/C/C) Long	Set	45.40	2908	2413.69	7216	18%	2848.16
78		Galvanized Iron Mounting Angle for PF Unit without Nut & Bolts	Number	3.20	205	169.81	7216	18%	200.38
79		Galvanized Iron Mounting Angle for PF Unit with Nut & Bolts	Number	3.70	237	196.37	7216	18%	231.72
80		Galvanized Iron M.S. Tension Patti 50x6 mm Flat	Number	3.70	237	196.37	7216	18%	231.72
81		Galvanized Iron H-Beam 152 X 152 mm 37.1 kg/mtr 8 mtr long structure for 33/11 KV S/S	Number	296.80	19621	16285.01	7216	18%	19216.31
82		Galvanized Iron D.C. Channel 2.70 Mtr Long	Set	53.50	3427	2844.28	7216	18%	3356.25
83		Galvanized Iron P F Unit Set	Number	12.52	1495	1241.09	7216	18%	1464.49
84		Galvanized Iron Upper & lower cross arms for special structures	Set	154.23	9880	8200.11	7216	18%	9676.13
85		Galvanized Iron Bracing set 'X' arms for 4 pole	Set	381.70	24453	20294.67	7216	18%	23947.72
86		Galvanized Iron Railway Crossing Structure	Set	233.92	14986	12437.44	7216	18%	14676.18
87		Galvanized IronRailway Jointing Channel 75x40 mm.	Set	22.40	1434	1190.33	7216	18%	1404.59

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Statement Showing working for revision of MS Galvanised related SoR items for the FY 2016-17
RATES OF MS FABRICATED & Galvanised Items

Sr. No.	Item Code	Name of Items	Unit	Weight in Kg	Final Rates for 16-17(Galvanised febricated)	SoR Rate After Reversal of all old taxes i.e (ET,VAT/CST,ED)	HSN or SAC Code	Applicable GST Rate (CGST+SGST)	FY 16-17- Final SOR Rate In GST Regime
88		Galvanized Iron Double Welded Structure 9 Mtrs .	Number	244.80	15681	13014.96	7216	18%	15357.65
89		Galvanized Iron Mounting arrangement for 25 KVA Transformer	Set	55.27	3541	2938.78	7216	18%	3467.76
90		Galvanized Iron Tranformer clamping set 50x50x6 mm. angle 460 mm long	Set		1755	1456.58	7216	18%	1718.77
91		Galvanized Iron Fencing Post 4' centre	Number	6.17	395	327.88	7216	18%	386.90
92		Galvanized Iron Fencing Post 8' centre	Number	12.34	790	655.77	7216	18%	773.81
93		Galvanized Iron Fencing Post 10' centre	Number	18.52	1186	984.63	7216	18%	1161.87
94		Galvanized Iron Angle Cleat(IS angle, 250 mm long, 65X65X8 mm)(for hanging suspension string)	Set	1.45	92	76.44	7216	18%	90.20
95		Galvanized Iron Strain plate(IS MS flat, 250 mm long, 65X8 mm)(for strengthing of DC cross arm- 3 sets for upper & 6 lower)	Set	0.65	282	233.80	7216	18%	275.88
96		Galvanized Iron I-Bolt 16 mm	Number	0.65	42	34.61	7216	18%	40.84
97		Galvanized Iron I-Bolt 20 mm	Number	0.86	55	46.05	7318	18%	54.33
98		Galvanized Iron Through Bolts 12 mm	Number	0.32	21	17.23	7318	18%	20.33
99		Galvanized Iron Foundation Bolts 25x12 mm	Number	4.56	292	242.42	7216	18%	286.05

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Statement Showing working for revision of Civil Concreting related SoR items for the FY 2016-17

UNIT RATES OF STOCK MATERIALS
FOR CIVIL WORKS

GST TAX Regime

Sl. No.	Item Code	Name of Material/Items	Unit	Final Rates for 2016-17	Local/Inter State Purchases	SoR Rate After Reversal of all old taxes i.e (ET,VAT) on Material Portion	HSN or SAC Code	Applicable GST Rate (CGST+SGST)	FY 16-17- Final SOR Rate In GST Regime
1	2	3	4	5	7	13 = 9+12	14	15	16 = 13 + (13*15)
30		Concrete :							
	P-0001036	(i) 1:2:4 Ratio	Cmt.	4825	Local Purchases	4633	99541	18%	5467.04
	P-0001037	(ii) 1:3:6 Ratio	Cmt.	4145	Local Purchases	3980	99541	18%	4696.55
	P-0001038	(iii) 1:5:8 Ratio	Cmt.	3480	Local Purchases	3342	99541	18%	3943.06
	P-0001035	(iv) 1:1.5:3 Ratio	Cmt.	5370	Local Purchases	5156	99541	18%	6084.56
32		PTR Foundation as per attached drawing	Set	72640	Local Purchases	69751	99541	18%	82305.67
		Concrete :1:1.5:3 Ratio 5.634 cmt							
		Concrete :1:5:8 Ratio 7.545 cmt.							
		M.S. Flat/rod 324.87 kg							
33	P-0702056	Stone Block/Pre cast block	No.	257	Local Purchases	247	99541	18%	291.20
34	P-0001002	Concreting of stay (20 mm / 25 mm) @ 0.3 cmt. per stay	CMT	4145	Local Purchases	3980	99541	18%	4696.55
35	P-0001003	Concreting of stay (16 mm / 12 mm) @ 0.2 Cmt. per stay	CMT	4145	Local Purchases	3980	99541	18%	4696.55
36	P-0001004	Concreting of stay (25 mm) @ 0.4 cmt. per stay for Panther Conductor	CMT	4145	Local Purchases	3980	99541	18%	4696.55
37	P-0001009	Concreting of PCC support @0.5 cmt. per pole for base padding for S/S DP/TP etc	CMT	4145	Local Purchases	3980	99541	18%	4696.55
38	P-0001010	Concreting of PCC pole @ 0.30 Cmt per pole for base padding for DP/TP etc	CMT	4145	Local Purchases	3980	99541	18%	4696.55
39	P-0001011	Concreting of PCC poles @ 0.45 cmt. (Cubic Metric Ton) per pole	CMT	4145	Local Purchases	3980	99541	18%	4696.55
40	P-0001015	Concreting of Rail / H-beam supports @ 0.60 Cmt.per pole including muffing of pole	CMT	4145	Local Purchases	3980	99541	18%	4696.55
41	P-0001016	Concreting of Rail/ H-beam @ 0.75 Cmt.per pole including muffing of pole (panther line)	CMT	4145	Local Purchases	3980	99541	18%	4696.55
42	New	Concreting of H Beam poles @ 0.5 cmt. Per pole including muffing of pole	CMT	4145	Local Purchases	3980	99541	18%	4696.55
43	New	Concreting of R S Joist @0.5cmt per pole including muffing of pole for S/S DP/TP etc	CMT	4145	Local Purchases	3980	99541	18%	4696.55
44	New	Concreting RS Joist pole @ 0.3cmt per pole including muffing of pole	CMT	4145	Local Purchases	3980	99541	18%	4696.55
45	New	Concreting of RS Joist 11M @0.65cmt/pole including muffing of pole for S/S DP/TP	CMT	4145	Local Purchases	3980	99541	18%	4696.55
46	P-0001027	Concreting of foundation of VCB (1:3:6) @ 3.5 cmt per VCB plinth	CMT	4145	Local Purchases	3980	99541	18%	4696.55
		Concreting of Isolator (1:3:6) @ 0.1 Cmt.per structure	CMT	4145	Local Purchases	3980	99541	18%	4696.55
	P-0001031	Concreting of cable marker (1:3:6) @ 0.2 Cmt.per cable marker	CMT	4145	Local Purchases	3980	99541	18%	4696.55