

PASCHIM GUJARAT VIJ COMPANY LIMITED					
COST DATA FOR THE YEAR 2019-20					
11 KV & LT Verticle Formation for CITY/GIDC & HT ABSTRACT					
SR	ITEM CODE	PARTICULARS	UNIT	RATE (Rs)	SHEET NO.
1	9602000101	TAPPING FROM EXISTING POLE 11 KV LINE	NO	7429	Sheet-1
2	9602000102	DOUBLE POLE STRUCTURE WITH 11 KV A.B.SWITCH & H.G.FUSE ON PSC POLE	NO	49677	Sheet-2
3	9602000103	DOUBLE POLE STRUCTURE WITH 11 KV HG FUSE (WITHOUT AB SWITCH) ON PSC POLE	NO	37312	Sheet-3
4	9602000104	DOUBLE POLE STRUCTURE WITH 11 KV A.B.SWITCH & H.G.FUSE ON 9MTR RSJ/TUBULAR POLE	NO	76063	Sheet-4
5	9602000242	DOUBLE POLE STRUCTURE WITHOUT 11 KV A.B.SWITCH & H.G.FUSE ON 9MTR RSJ/TUBULAR POLE	NO	60657	Sheet-5
6	9602000105	DOUBLE POLE STRUCTURE WITH 11 KV A.B.SWITCH & H.G.FUSE ON 11MTR RSJ/TUBULAR POLE	NO	82747	Sheet-6
7	9602000243	DOUBLE POLE STRUCTURE WITHOUT 11 KV A.B.SWITCH & H.G.FUSE ON 11 MTR RSJ/TUBULAR POLE	NO	65354	Sheet-7
8	9602000106	DOUBLE POLE STRUCTURE WITH 11 KV A.B.SWITCH & H.G.FUSE ON 13 Meter RSJ Pole	NO	107596	Sheet-8
9	9602000244	DOUBLE POLE STRUCTURE WITHOUT 11 KV A.B.SWITCH & H.G.FUSE ON 13 MTR RSJ/TUBULAR POLE	NO	90203	Sheet-9
10	9602000107	GUARDING UNDER HT AND LT LINE(Ave. Span Of 40 Mtr)Rate per Km	NO	154782	Sheet-10
11	9602000108	RIVER CROSSING (11KV) ON 11 MTR RSJ POLE	NO	129885	Sheet-11
12	9602000109	UNDER GROUND RAILWAY CROSSING (DOUBLE TRACK- BROAD GAUGE) FOR 11 KV SYSTEM	NO	941964	Sheet-12
13	9602000110	11KV LINE WITH 34 MM ² AAAC CONDUCTOR ON PSC POLE WITH WIND PRESSURE ZONE 100 KG/M ² (SPAN-40 MTR)	KM	274479	Sheet-13
14	9602000111	11KV LINE WITH 55 MM ² AAAC CONDUCTOR ON PSC POLE WITH WIND PRESSURE 100 KG/M ² (SPAN-40MTR)	KM	320689	Sheet-14
15	9602000112	11KV LINE WITH 55 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² ON RSJ/TUBULAR POLE-9 MTR(SPAN-40 MTR)	KM	655345	Sheet-15
16	9602000113	11KV LINE WITH 55 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² ON RSJ/TUBULAR POLE-11 MTR(SPAN-40 MTR)	KM	733411	Sheet-16

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17	9602000114	11KV LINE WITH 55 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² ON RSJ POLE-13 MTR (SPAN-40 MTR)	KM	1083999	Sheet-17
18	9602000115	11KV LINE WITH 55 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² DOUBLE CIRCUIT ON 11 MTR RSJ/TUBULAR POLE (SPAN-40 MTR)	KM	930738	Sheet-18
19	9602000116	11KV LINE WITH 55 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² DOUBLE CIRCUIT ON 13 MTR RSJ/TUBULAR POLE (SPAN-40 MTR)	KM	1279783	Sheet-19
20	9602000117	11KV LINE WITH 100 MM ² AAAC CONDUCTOR(DOG) WITH WIND PRESSURE 100 KG/M ² ON RSJ/TUBULAR POLE-11 MTR(SPAN-40 MTR)	KM	862271	Sheet-20
21	9602000118	11KV LINE WITH 100 MM ² AAAC CONDUCTOR(DOG) WITH WIND PRESSURE 100 KG/M ² ON RSJ POLE-13 MTR(SPAN-40 MTR)	KM	1211201	Sheet-21
22	9602000119	11KV LINE WITH 100 MM ² AAAC CONDUCTOR(DOG) WITH WIND PRESSURE 100 KG/M ² DOUBLE CIRCUIT DOG ON 13MTR RSJ POLE (SPAN-40 MTR)	KM	1536361	Sheet-22
23	9602000120	11/0.433 KV 25 KVA DIST. TRANSFORMER CENTRE ON 9 MTR RSJ/TUBULAR POLE	NO	175824	Sheet-23
24	9602000121	11/0.433 KV 25 KVA DIST. TRANSFORMER CENTRE ON 11 MTR RSJ/TUBULAR POLE	NO	182363	Sheet-24
25	9602000123	11/0.433 KV 63 KVA DIST. TRANSFORMER CENTRE ON 9 MTR RSJ/TUBULAR POLE	NO	216341	Sheet-25
26	9602000124	11/0.433 KV 63 KVA DIST. TRANSFORMER CENTRE ON 11 MTR RSJ/TUBULAR POLE	NO	223109	Sheet-26
27	9602000125	11/0.433 KV 100 KVA DIST. TRANSFORMER CENTRE ON 9 MTR RSJ/TUBULAR POLE	NO	260512	Sheet-27
28	9602000126	11/0.433 KV 100 KVA DIST. TRANSFORMER CENTRE ON 11 MTR RSJ/TUBULAR POLE	NO	267218	Sheet-28

PASCHIM GUJARAT VIJ COMPANY LIMITED

COST DATA FOR THE YEAR 2019-20

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29	9602000127	11/0.433 KV 200 KVA DIST. TRANSFORMER CENTRE(POLE MOUNTED),ON 9MTR RSJ/TUBULAR POLE	NO	540140	Sheet-29
30	9602000128	11/0.433 KV 200 KVA DIST.TRANSFORMER CENTRE(POLE MOUNTED),ON 11MTR RSJ/TUBULAR POLE	NO	547123	Sheet-30
31	9602000131	L.T. LINE 1PH.2WIRE ON PSC POLE WITH VERTICAL FORMATION USING 34 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² (SPAN-40 MTR)	KM	202228	Sheet-31
32	9602000132	L.T. LINE 1PH.2WIRE WITH VERTICAL FORMATION USING 34 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² ON RSJ/TUBULAR POLE-9 MTR(SPAN-40 MTR)	KM	570050	Sheet-32
33	9602000133	L.T. LINE 1PH.3 WIRE ON PSC POLE WITH VERTICAL FORMATION USING 34 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² (SPAN-40 MTR)	KM	234324	Sheet-33
34	9602000134	L.T. LINE 1PH.3 WIRE WITH VERTICAL FORMATION USING 34 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² ON RSJ/TUBULAR POLE-9 MTRSPAN-40 MTR)	KM	608087	Sheet-34
35	9602000135	L.T. LINE 3PH.4 WIRE ON PSC POLE WITH VERTICAL FORMATION USING 34 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² (SPAN-40 MTR)	KM	290108	Sheet-35
36	9602000136	L.T. LINE 3PH.4 WIRE WITH VERTICAL FORMATION USING 34 MM ² AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M ² OM RSJ/TUBULAR POLE-9 MTR(SPAN-40 MTR)	KM	644557	Sheet-36
37	9602000138	L.T. LINE 3PH.5WIRE WITH VERTICAL FORMATION USING 34 MM ² AAAC CONDUCTOR (WEASEL) WITH WIND PRESSURE 100 KG/M ² ON RSJ/TUBULAR POLE-9 MTR(SPAN-40 MTR)	KM	664595	Sheet-37
38	9602000141	L.T. LINE 1PH.2WIRE WITH VERTICAL FORMATION USING 34 MM ² AAAC CONDUCTOR ON <u>EXISTING POLES</u> WITH WIND PRESSURE 100 KG/M ² (SPAN-40 MTR)	KM	90653	Sheet-38

PASCHIM GUJARAT VIJ COMPANY LIMITED

COST DATA FOR THE YEAR 2019-20

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SR	ITEM CODE	PARTICULARS	UNIT	RATE (Rs)	SHEET NO.
39	9602000142	L.T. LINE 1PH.3 WIRE WITH VERTICAL FORMATION USING 34 MM ² AAAC CONDUCTOR ON <u>EXISTING POLES</u> WITH WIND PRESSURE 100 KG/M ² (SPAN-40 MTR)	KM	125242	Sheet-39
40	9602000143	L.T. LINE 3PH.4 WIRE WITH VERTICAL FORMATION USING 34 MM ² AAAC CONDUCTOR ON <u>EXISTING POLES</u> WITH WIND PRESSURE 100 KG/M ² (SPAN-40MTR)	KM	159681	Sheet-40
41	9602000145	L.T. LINE 3PH.5WIRE WITH VERTICAL FORMATION USING 34MM ² AAAC CONDUCTOR (WEASEL) <u>ON EXISTING POLE</u> WIND PRESSURE 100 KG/M ² (SPAN-40 MTR)	KM	194105	Sheet-41
42	9602000147	ERECTION OF 9 MTR RSJ/TUBULAR POLE <u>UNDER EXISTING 11KV LINE</u> WITH WIND PRESSURE 100 KG/M ²	NO	26695	Sheet-42
43	9602000148	ERECTION OF 11 MTR RSJ/TUBULAR POLE <u>UNDER EXISTING 11KV LINE</u> WITH WIND PRESSURE 100 KG/M ²	NO	29180	Sheet-43
44	9602000149	ERECTION OF 13 MTR RSJ POLE <u>UNDER EXISTING 11KV LINE</u> WITH WIND PRESSURE 100 KG/M ²	NO	43240	Sheet-44
45	9602000150	3PH 4W SERVICE CONNECTION UPTO 5 HP	NO	5444	Sheet-45
46	9602000151	3PH 4W SERVICE CONNECTION FROM 5 HP TO 10 HP	NO	6186	Sheet-46
47	9602000152	3PH 4W SERVICE CONNECTION FROM 10 HP TO 20 HP	NO	7283	Sheet-47
48	9602000153	3PH 4W SERVICE CONNECTION FROM 20 HP TO 60 HP	NO	12462	Sheet-48
49	9602000154	3PH 4W SERVICE CONNECTION FROM 60 HP TO 100 HP.	NO	17279	Sheet-49
50	9602000155	3PH 4W SERVICE CONNECTION FROM 100 HP TO 125 HP.	NO	25728	Sheet-50
51	9602000156	1 PH SERVICE CONNECTION (UP TO 6KW LOAD)	NO	2063	Sheet-51
52	9602000157	1 PH SERVICE CONNECTION FOR STREET LIGHT	NO	2571	Sheet-52
53	9602000228	11/0.433 KV 10 KVA DIST. TRANSFORMER CENTRE ON 9 MTR RSJ/TUBULAR POLE	NO	151172	Sheet-53

PASCHIM GUJARAT VIJ COMPANY LIMITED

COST DATA FOR THE YEAR 2019-20

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54	9602000229	11/0.433 KV 10 KVA DIST. TRANSFORMER CENTRE ON 11 MTR RSJ/TUBULAR POLE	NO	159213	Sheet-54
55	9602000230	11/0.433 KV 16 KVA DIST. TRANSFORMER CENTRE ON 9 MTR RSJ/TUBULAR POLE	NO	157906	Sheet-55
56	9602000231	11/0.433 KV 16 KVA DIST. TRANSFORMER CENTRE ON 11 MTR RSJ/TUBULAR POLE	NO	165277	Sheet-56
57	9602000212	1-Ph 5 KVA CAPACITY 11 KV/0.250 KV TRANSFORMER CENTRE USING SINGLE POLE STRUCTURE ON PSC POLE	NO	72173	Sheet-57
58	9602000213	1-Ph 5 KVA CAPACITY 11 KV/0.250 KV TRANSFORMER CENTRE USING SINGLE POLE STRUCTURE ON 9 Mt. RSJ POLE	NO	85210	Sheet-58
59	9602000214	1-Ph 5 KVA CAPACITY 11 KV/0.250 KV TRANSFORMER CENTRE USING SINGLE POLE STRUCTURE ON 11 MT RSJ POLE	NO	88274	Sheet-59
60	9602000215	CONVERSION OF 3-Ph 4 Wire LT line with 34 mm ² AAAC TO 11 KV LINE WITH 55 mm ² AAAC RABBIT FOR HVDS SYSTEM ON EXISTING POLE (SPAN-40 Mt.)	NO	182157	Sheet-60
61	9602000210	ERECTION OF 8 MTR 200 KG PSC POLE UNDER EXISTING 11KV LINE WITH WIND PRESSURE 100 KG/M ²	NO	7769	Sheet-61
62	9602000247	11 KV DP STRUCTURE AT CONSUMER END WITH HG FUSES, AB SWITCH and LA FOR MOUNTING CTPT Set USING 11 MTR LONG RSJ POLES	NO	83062	Sheet-62
63	9602000248	CONVERSION OF 11 KV LINE WITH 55 mm ² AAA RABBIT CONDUCTOR TO 100 mm ² DOG CONDUCTOR ON EXISTING STEEL POLE	KM	249766	Sheet-63
64	9602000360	11/0.433 KV 500 KVA DIST. TRANSFORMER CENTRE (PLINTH MOUNTED), WITH 9MTR RSJ POLE	No.	1539094	Sheet-64
65	9602000361	11KV LINE WITH 55 MM ² AAAC CONDUCTOR WITH HT Projection Set, WIND PRESSURE 100 KG/M ² ON RSJ POLE-9 MTR (SPAN-40 MTR)	KM	716105	Sheet-65
66	9602000362	11KV LINE WITH 55 MM ² AAAC COND. WITH HT Projection Set, W. PRESSURE 100 KG/M ² ON RSJ POLE-11 MTR (SPAN-40 MTR)	KM	843054	Sheet-66

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67	9602000363	L.T. LINE 3PH.4 WIRE WITH LT Projection Set using 34 MM2 AAAC CONDUCTOR WITH WIND PRESSURE 100 KG/M2 OM RSJ POLE-9 MTR(SPAN-40 MTR)	KM	653832	Sheet-67
68	9602000364	L.T. LINE 3PH.5WIRE WITH LT Projection Set USING 34 MM2 AAAC CONDUCTOR (WEASEL) WITH WIND PRESSURE 100 KG/M2 ON RSJ POLE-9 MTR(SPAN-40 MTR)	KM	684667	Sheet-68
69	9602000365	11KV LINE WITH 55 MM2 AAAC COND. AND LT LINE 3 PH 4 WIRE WITH 34 MM2 COND. WITH COMBINED HT & LT Projection Set, W. PRESSURE 100 KG/M2 ON RSJ POLE-11 MTR(SPAN-40 MTR)	KM	970359	Sheet-69
70	9602000159	11KV INDOOR FEEDER BREAKER PANEL(VCB) AT S/S END WITH ERECTION	NO	332925	-
71	9602000160	11 KV INDOOR CABLE BOX-185 MM2 XLPE	NO	1875	-
72	9602000161	11 KV OUTDOOR CABLE BOX-185 MM2 XLPE	NO	2625	-
73	9602000162	11 KV STRAIGHT THROUGH JOINTS-185 MM2 XLPE	NO	6515	-
74	9602000371	11 KV INDOOR CABLE BOX-240 MM2 XLPE	NO	3590	
75	9602000372	11 KV OUTDOOR CABLE BOX-240 MM2 XLPE	NO	3965	
76	9602000373	11 KV STRAIGHT THROUGH JOINTS-240 MM2 XLPE	NO	8028	
77	9602000245	11 KV OUTDOOR CABLE BOX-ABC	NO	4475	-
78	9602000246	11 KV STRAIGHT THROUGH JOINTS-ABC	NO	9050	-

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		R.M.U			
79	9602000249	2 Way RMU SF6 type outdoor with VCB & Installation	NO.	416975	
80	9602000250	3 Way RMU SF6 type outdoor with VCB & Installation	NO.	490595	
		SERVICE CONNECTION CHARGES			
81	9602000251	1)Up to 500 KVA	No.	9000	-
82	9602000252	2)500 KVA to 1000 KVA	No.	9000 Plus 14 per KVA above 500 KVA	-
83	9602000253	3)Above 1000 KVA to 4000 KVA	No.	16000 Plus 17 per KVA above 1000 KVA	-
		PRO-RATA CHARGES	KVA	1150	-
84	9602000255	1)COST OF TVM - 5 Amp Sec WITH MODEM, TTB & SMC	No.	14173.47	-
85	9602000256	2)COST OF TVM - 1 Amp Sec WITH MODEM, TTB & SMC	No.	36324.54	-
86	9602000257	1)COST OF 11 KV CTPT SET 10/5 A	No.	26074.35	-
87	9602000258	2)COST OF 11 KV CTPT SET 15/5 A	No.	24523.02	-
88	9602000259	3)COST OF 11 KV CTPT SET 20/5 A	No.	23543.07	-
89	9602000260	4)COST OF 11 KV CTPT SET 25/5 A	No.	23543.07	-
90	9602000261	5)COST OF 11 KV CTPT SET 30/5 A	No.	23543.07	-
91	9602000262	6)COST OF 11 KV CTPT SET 40/5 A	No.	23543.07	-
92	9602000263	7)COST OF 11 KV CTPT SET 50/5 A	No.	23543.07	-
93	9602000264	8)COST OF 11 KV CTPT SET 75/5 A	No.	23543.07	-
94	9602000265	9)COST OF 11 KV CTPT SET 100/5 A	No.	24642.35	-
95	9602000266	10)COST OF 11 KV CTPT SET 200/5 A	No.	24642.35	-
96	9602000267	11)COST OF 11 KV CTPT SET 150/5 A	No.	24642.35	-
97	9602000268	12)COST OF 11 KV CTPT SET 250/5 A	No.	24642.35	-