

**ARAR Utility & Trading W.L.L - Doha,Qatar
Testing & Commissioning Reference list**

Si.No	Year	Contractor	Client / Consultant	Project Reference	Cable / GIS Rating	No.of GIS / Circuits	Status	Cable Circuit Length	Remarks
1	2015	L&T - Qatar	Kahramaa / Parsons	GTC / 371 A / 2010 - QP Halul S/S - 132/33kV S/S	132kV GIS	1	Completed	-	14 Bays
2	2015	L&T - Qatar	Kahramaa / Parsons	GTC / 371 A / 2010 - QP Halul S/S - 132/33kV S/S	33kV GIS	1	Completed	-	20 Bays
3	2015	L&T - Qatar	Kahramaa / Parsons	GTC / 371 A / 2010 - QP Halul S/S - 132/33kV S/S	132kV Cables	2	Completed	< 100mtr	
4	2015	L&T - Qatar	Kahramaa / Parsons	GTC / 371 A / 2010 - QP Halul S/S - 132/33kV S/S	33kV Cables	4	Completed	< 100mtr	
5	2015	L&T - Qatar	Kahramaa / MML	GTC / 371 A / 2010 - AL Ruwais S/S - 132/11kV S/S	132kV GIS	1	Completed	-	9 Bays
6	2015	L&T - Qatar	Kahramaa / MML	GTC / 371 A / 2010 - AL Ruwais S/S - 132/11kV S/S	132kV Cables	2	Completed	< 100mtr	
7	2015	L&T - Qatar	Kahramaa / MML	GTC / 371 A / 2010 - AL Ruwais S/S - 132/11kV S/S	11kV Cables	4	Completed	< 100mtr	
8	2015	A.B.B	Gasal Company	RLW 8 Project	132kV Pfisterer Female parts	1	Completed	-	
9	2015	Cegelec	Gasal Company	RLW 8 Project	132kV Cables	1	Completed	4kms	
10	2015	L&T - Qatar	Kahramaa / MML	GTC / 371 A / 2010 - AL Kahranaa S/S - 132/11kV S/S	132kV GIS	1	Completed	-	11 Bays
11	2015	L&T - Qatar	Kahramaa / MML	GTC / 371 A / 2010 - AL Kahranaa S/S - 132/11kV S/S	132kV Cables	2	Completed	< 100mtr	
12	2015	L&T - Qatar	Kahramaa / MML	GTC / 371 A / 2010 - AL Kahranaa S/S - 132/11kV S/S	11kV Cables	4	Completed	< 100mtr	
13	2015	L&T - Qatar	Kahramaa / MML	GTC / 371 A / 2010 - Doha Festival City S/S - 132/11kV S/S	132kV Cables	1	Completed	< 100mtr	
14	2015	L&T - Qatar	Kahramaa / MML	GTC / 371 A / 2010 - Doha Festival City S/S - 132/11kV S/S	132kV Cables	2	Completed	2.0km	

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15	2015	L.S Cables - Qatar	Kahramaa / Lahmeyer	GTC / 372 D / Sub / 091	220kV Cables	1	Completed	5km	
16	2015	L&T - Qatar	Kahramaa / Energo	Old Airport 66/11kV S/S	66kV GIS	1	Completed		2 Bay
17	2015	Voltage Engineering	Kahramaa / Energo	APJ/VEL/2015/0891	33kV Cables	4	Completed	3 - 4kms	
18	2015	Dopet - Raslaffan	Qatar Petroleum	5218/J-48017	33kV Cables	4	Completed	500mtr	
19	2016	L&T - Qatar	Kahramaa / MML	GTC / 371 A / 2010 - Jiffara S/S - 132/11kV S/S	132kV Cables	2	Completed	200mtr	
20	2016	L&T - Qatar	Kahramaa / MML	Al Salah S/S - 132/11kV S/S	132kV Cables	2	Completed	300mtr	
21	2016	L&T - Qatar	Kahramaa / MML	Saliyah Super to Khalidiya S/S	66kV Cables	2	Completed	7.5 kms	
22	2016	L&T - Qatar	Kahramaa / Energo	Al Kheesa South 66/11kV S/S	66kV Cables	4	Completed	<100mtr	
23	2016	L&T - Qatar	Kahramaa / Energo	Al Sailiya Central 66/11kV S/S	66kV Cables	4	Completed	<100mtr	
24	2016	L&T - Qatar	Kahramaa / Parsons	Al Takhira 132/11kV S/S	132kV GIS	1	Completed	-	12 Bays
25	2016	L&T - Qatar	Kahramaa / Parsons	Al Takhira 132/11kV S/S	132kV Cables	3	Completed	<100mtr	
26	2016	L&T - Qatar	Kahramaa / Parsons	Khore North S/S to Al Takhira 132/11kV S/S	132kV Cables	2	Completed	3kms	
27	2016	L&T - Qatar	Kahramaa / Energo	EDC 08 66/11kV S/S	66kV Cables	2	Completed	<100mtr	
28	2016	L&T - Qatar	Kahramaa / Parsons	Al Sowaidi S/S to Gharafa S/S	132kV Cables	1	Completed	7kms	
29	2016	L&T - Qatar	Qatar Petroleum	3433 - Halul Island 132/33kV S/S	132kV GIS	1	Completed	-	10 Bays
30	2016	L&T - Qatar	Qatar Petroleum	3433 - Halul Island 132/33kV S/S	132kV Cables	4	Completed	<100mtr	
31	2016	L&T - Qatar	Qatar Petroleum	3433 - Halul Island 132/33kV S/S	33kV Cables	4	Completed	<100mtr	

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32	2016	L&T - Qatar	Kahramaa / Energo	RAH 3 66/11kV S/S	66kV Cables	2	Completed	<100mtr	
33	2016	L&T - Qatar	Kahramaa / Energo	RAH 2 66/11kV S/S	66kV Cables	4	Completed	<100mtr	
34	2016	L&T - Qatar	Kahramaa / Energo	RAH Super 220/66/11kV S/S	66kV Cables	2	Completed	<100mtr	
35	2016	L&T - Qatar	Kahramaa / Energo	Al Soudan 66/11kV S/S	66kV Cables	4	Completed	<100mtr	
36	2016	A.B.B	Kahramaa / Halcrow	Boulevard 1 66/11kV S/S	66kV Cables	3	Completed	<100mtr	
37	2016	A.B.B	Kahramaa / Halcrow	Boulevard 1 66/11kV S/S	11kV Cables	5	Completed	<100mtr	
38	2016	A.B.B	Kahramaa / Halcrow	Boulevard 2 66/11kV S/S	66kV Cables	3	Completed	<100mtr	
39	2016	A.B.B	Kahramaa / Halcrow	Boulevard 2 66/11kV S/S	11kV Cables	5	Completed	<100mtr	
40	2016	Hyosung	Kahramaa / Lahmeyer	New Doha B Super 220kV S/S	220kV GIS	1	Completed	-	1 Bay
41	2016	L.S Cables - Qatar	Qatar Petroleum	QP Halul S/S to Halul Island S/S	132kV Submarine Cables	2	Completed	100kms	Pre commissioning /LV Test
42	2016	L.S Cables - Qatar	Qatar Petroleum	QP Halul S/S 132/33kV S/S	132kV Cables	2	Completed	<100mtr	
43	2016	N.C.C - Qatar	Kahramaa / MML	Al Khalidiya 66/11kV S/S	66kV Cables	2	Completed	<100mtr	
44	2016	N.C.C - Qatar	Kahramaa / MML	Al Khalidiya 66/11kV S/S	11kV Cables	4	Completed	<100mtr	
45	2016	N.C.C - Qatar	Kahramaa / MML	Police Training Institute 66/11kV S/S	66kV Cables	2	Completed	<100mtr	
46	2016	N.C.C - Qatar	Kahramaa / MML	Police Training Institute 66/11kV S/S	11kV Cables	4	Completed	<100mtr	
47	2016	N.C.C - Qatar	Kahramaa / MML	Wadi Al Banat North 66/11kV S/S	66kV Cables	2	Completed	<100mtr	
48	2016	N.C.C - Qatar	Kahramaa / MML	Wadi Al Banat North 66/11kV S/S	11kV Cables	4	Completed	<100mtr	
49	2016	N.C.C - Qatar	Kahramaa / MML	Wadi South 66/11kV S/S	66kV Cables	2	Completed	<100mtr	

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50	2016	N.C.C - Qatar	Kahramaa / MML	Wadi Al South North 66/11kV S/S	11kV Cables	4	Completed	<100mtr	
51	2016	N.C.C - Qatar	Kahramaa / MML	Wadi Al Banat South to Wadi Al Banat North S/S	66kV Cables	2	Completed	600mtrs	
52	2016	Voltech - Qatar	Kahramaa	Various Projects	11kV Swgr	-	Completed	-	
53	2016	Winstar - Qatar	Kahramaa	Various Projects	11kV Swgr	-	Completed	-	
54	2016	Galfar - Qatar	Kahramaa / Energo	GTC / 450G / 2011Doha Super S/S to RAK S/S	66kV Cables	2	Completed	800mtr	
55	2016	Galfar - Qatar	Kahramaa / Energo	GTC / 450G / 2011Mirqab Mall S/S to Mirqab Street S/S	66kV Cables	2	Completed	1km	
56	2017	N.C.C - Qatar	Kahramaa / Energo	GTC/318A/2009 - Al Wajbah Super to Doha Central S/S	220kV Cables	1	Completed	19kms	3Nos High Volt Kits in Parallel
57	2017	N.C.C - Qatar	Kahramaa / Lahmeyer	GTC/488G/2012-Al Wajbah Super S/S to New Rayan S/S	66kV Cables	2	Completed	5kms	
58	2017	N.C.C - Qatar	Kahramaa / Energo	GTC/488G/2012-Bufasilah 66/11kV S/S	66kV Cables	2	Completed	<100mtr	
59	2017	N.C.C - Qatar	Kahramaa / Energo	GTC/488G/2012-Bufasilah 66/11kV S/S	11kV Cables	4	Completed	<100mtr	
60	2017	N.C.C - Qatar	Kahramaa / Energo	Duhail Super S/S to Wadi Al Banat South S/S	66kV Cables	2	Completed	3kms	
61	2017	N.C.C - Qatar	Kahramaa / Lahmeyer	GTC/488G/2012 EDC 02 to EDC 11 S/S	66kV Cables	2	Completed	2kms	
62	2017	N.C.C - Qatar	Kahramaa / Lahmeyer	GTC/488G/2012 EDC 11 to EDC RO S/S	66kV Cables	2	Completed	3.5kms	
63	2017	N.C.C - Qatar	Kahramaa / Lahmeyer	GTC/488G/2012 EDC RO to EDC 04 S/S	66kV Cables	2	Completed	<100mtr	
64	2017	N.C.C - Qatar	Kahramaa / Energo	GTC/488G/2012 - Mirqab Street S/S	66kV Cables	2	Completed	<100mtr	
65	2017	N.C.C - Qatar	Kahramaa / Energo	GTC/488G/2012 - Mirqab Street S/S	11kV Cables	4	Completed	<100mtr	
66	2017	N.C.C - Qatar	Kahramaa / MML	GTC/488G/2012-Naeeja Super to Montaza 2 S/S	66kV Cables	2	Completed	3kms	
67	2017	N.C.C - Qatar	Kahramaa / MML	GTC/488G/2012 Montaza 1 to Montaza 2	66kV Cables	2	Completed	300mtrs	

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68	2017	N.C.C - Qatar	Kahramaa / MML	GTC/488G/2012 Montaza 2 S/S	66kV Cables	2	Completed	<100mtr	
69	2017	N.C.C - Qatar	Kahramaa / MML	GTC/488G/2012 Montaza 2 S/S	11kV Cables	4	Completed	<100mtr	
70	2017	N.C.C - Qatar	Kahramaa / Energo	GTC/450I/2011-Mebaireek Super S/S to PSS 04 S/S	66kV Cables	1	Completed	9.5kms	
71	2017	N.C.C - Qatar	Kahramaa / Energo	GTC/450I/2011-Mebaireek Super S/S to PSS 06 S/S	66kV Cables	1	Completed	7.5kms	
72	2017	N.C.C - Qatar	Kahramaa / Energo	GTC/450I/2011-PSS 06 S/S to PSS 04 S/S	66kV Cables	1	Completed	2kms	
73	2017	N.C.C - Qatar	Kahramaa / Energo	PSS 04 S/S	66kV Cables	4	Completed	<100mtr	
74	2017	N.C.C - Qatar	Kahramaa / Energo	PSS 04 S/S	11kV Cables	6	Completed	<100mtr	
75	2017	N.C.C - Qatar	Kahramaa / Energo	PSS 06 S/S	66kV Cables	4	Completed	<100mtr	
76	2017	N.C.C - Qatar	Kahramaa / Energo	PSS 06 S/S	11kV Cables	6	Completed	<100mtr	
77	2017	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014-RAF Metro 132/33kV S/S	132kV Cables	2	Completed	<100mtr	
78	2017	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014-RAF Metro 132/33kV S/S	33kV Cables	4	Completed	<100mtr	
79	2017	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - RAF A to RAF Metro	132kV Cables	2	Completed	4kms	
80	2017	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - RAF Metro to ATS S/S	132kV Cables	2	Completed	3kms	
81	2017	Elsowedy - Qatar	Kahramaa / Energo	Al Wukair 11 S/S	132kV GIS	1	Completed	-	8 bays
82	2017	ETA - Qatar	Kahramaa / MML	Al Rayyan S/S	66kV Cables	2	Completed	<100mtr	
83	2017	ETA - Qatar	Kahramaa / MML	Al Mashaaf S/S	66kV Cables	2	Completed	<100mtr	
84	2017	L&T - Qatar	Kahramaa / Energo	GTC/488D/2012 - DIB S/S	66kV Cables	2	Completed	<100mtr	

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85	2017	L&T - Qatar	Kahramaa / Dorsch	Lusail North 66/11kV S/S	66kV GIS	1	Completed	-	9 Bays
86	2017	L&T - Qatar	Kahramaa / Dorsch	Lusail North 66/11kV S/S	66kV Cables	3	Completed	<100mtr	
87	2017	L&T - Qatar	Kahramaa / Dorsch	Lusail North 66/11kV S/S	11kV Cables	5	Completed	<100mtr	
88	2017	L&T - Qatar	Kahramaa / Dorsch	LDS 03 to Lusail North 66/11kV S/S	66 kV Cables	2	Completed	700mtr	
89	2017	L&T - Qatar	Kahramaa / Energo	Mebaireek Super S/S	66kV Cables	4	Completed	<100mtr	
90	2018	L&T - Qatar	Kahramaa / Energo	GTC/643B/2014 - Asmakh S/S	66kV Cables	4	Completed	<100mtr	
91	2018	L&T - Qatar	Kahramaa / Energo	GTC/643B/2014 - Old Airport S/S to Asmakh S/S	66kV Cables	2	Completed	3kms	
92	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail Marina 66/11kV S/S	66kV GIS	1	Completed	-	9 Bays
93	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail Marina 66/11kV S/S	66kV Cables	3	Completed	<100mtr	
94	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail Marina 66/11kV S/S	11kV Cables	5	Completed	<100mtr	
95	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail Marina 66/11kV S/S - Feeder cables	66kV Cables	2	Completed	4kms	
96	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail QIS 66/11kV S/S	66kV GIS	1	Completed	-	9 Bays
97	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail QIS 66/11kV S/S	66kV Cables	3	Completed	<100mtr	
98	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail QIS 66/11kV S/S	11kV Cables	5	Completed	<100mtr	
99	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail QIS 66/11kV S/S - Feeder Cables	66kV Cables	2	Completed	4kms	
100	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail Wadi 1 66/11kV S/S	66kV GIS	1	Completed	-	13 Bays
101	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail Wadi 1 66/11kV S/S	66kV Cables	3	Completed	<100mtr	

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102	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail Wadi 1 66/11kV S/S	11kV Cables	5	Completed	<100mtr	
103	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail Wadi 2 66/11kV S/S	66kV GIS	1	Completed	-	12 Bays
104	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail Wadi 2 66/11kV S/S	66kV Cables	2	Completed	<100mtr	
105	2018	L&T - Qatar	Kahramaa / Dorsch	CP-24-5495 - Lusail Wadi 2 66/11kV S/S	11kV Cables	4	Completed	<100mtr	
106	2018	L&T - Qatar	Kahramaa / Energo	GTC/643B/2014 - Musheireeb Central S/S	66kV GIS	1	Completed	-	1 Bay
107	2018	L&T - Qatar	Kahramaa / Energo	GTC/643B/2014 - Musheireeb Central S/S	66kV Cables	1	Completed	<100mtr	
108	2018	L&T - Qatar	Kahramaa / Energo	GTC/643B/2014 - Musheireeb Central S/S	11kV Cables	2	Completed	<100mtr	
109	2018	L&T - Qatar	Kahramaa / Energo	Wakra Logistics 1 132/11kV S/S	132kV Cables	4	Completed	<100mtr	
110	2018	L&T - Qatar	Kahramaa / Energo	Wakra Logistics 1 132/11kV S/S	11kV Cables	6	Completed	<100mtr	
111	2018	L&T - Qatar	Kahramaa / Energo	Wakra Logistics 2 132/11kV S/S	132kV Cables	4	Completed	<100mtr	
112	2018	ETA - Qatar	Kahramaa / Lahmeyer	Khore South East 66/11kV S/S	66kV Cables	2	Completed	<100mtr	
113	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - Al Waab 132/33kV S/S	132kV Cables	2	Completed	<100mtr	
114	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - Al Waab 132/33kV S/S	33kV Cables	4	Completed	<100mtr	
115	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - Al Waab 132/33kV S/S	33kV GIS	1	Completed	-	20 Bays
116	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - BAA 5 132/33kV S/S	132kV Cables	4	Completed	<100mtr	
117	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - BAA 5 132/33kV S/S	11kV Cables	6	Completed	<100mtr	
118	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - BAA 4 132/33kV S/S	132kV Cables	4	Completed	<100mtr	
119	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - BAA 4 132/33kV S/S	11kV Cables	6	Completed	<100mtr	

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120	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - BAA 2 132/33kV S/S	132kV Cables	4	Completed	<100mtr	
121	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - BAA 2 132/33kV S/S	11kV Cables	6	Completed	<100mtr	
122	2018	N.C.C - Qatar	Kahramaa / Energo	GTC/450I/2011 - DIA to NDIB S/S	66kV Cables	2	Completed	4kms	
123	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - Doha West Metro S/S	220kV Cables	2	Completed	<100mtr	
124	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - Dukhan Road Super to Doha West Metro S/S	220kV Cables	1	Completed	3kms	
125	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - Doha West Metro S/S to Bani Hajir Super	220kV Cables	1	Completed	6kms	
126	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - Doha West Metro S/S	132kV Cables	4	Completed	<100mtr	
127	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - Doha West Metro S/S	33kV Cables	4	Completed	<100mtr	
128	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - Doha West Metro S/S	33kV GIS	1	Completed	-	15 Bays
129	2018	N.C.C - Qatar	Kahramaa / Parsons	Lusail Metro 132kV/33kV S/S	33kV GIS	1	Completed	-	15 Bays
130	2018	N.C.C - Qatar	Kahramaa / Parsons	Lusail Metro 132kV/33kV S/S	132kV Cables	2	Completed	<100mtr	
131	2018	N.C.C - Qatar	Kahramaa / Parsons	Lusail Metro 132kV/33kV S/S	33kV Cables	6	Completed	<100mtr	
132	2018	N.C.C - Qatar	Kahramaa / Lahmeyer	GTC/450I/2011 - Gharaffa S/S to AL Markhiya S/S	66kV Cables	2	Completed	3.5kms	
133	2018	N.C.C - Qatar	Kahramaa / Lahmeyer	GTC/450I/2011 - AL Markhiya S/S	66kV Cables	4	Completed	<100mtr	
134	2018	N.C.C - Qatar	Kahramaa / Lahmeyer	GTC/450I/2011 - AL Markhiya S/S	11kV Cables	6	Completed	<100mtr	
135	2018	N.C.C - Qatar	Kahramaa / Dorsch	Lusail LDS 2 to Golf 1 S/S	66kV Cables	2	Completed	3kms	
136	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - RAF A to RAF South S/S	132kV Cables	1	Completed	3kms	

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137	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - RAF South S/S to ATS S/S	132kV Cables	1	Completed	5kms	
138	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - RAF South S/S	132kV Cables	2	Completed	<100mtr	
139	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - RAF South S/S	11kV Cables	4	Completed	<100mtr	
140	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - WAKRA North S/S	132kV Cables	4	Completed	<100mtr	
141	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - WAKRA North S/S	11kV Cables	6	Completed	<100mtr	
142	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - BA-3	11kV Cables	6	Under Execution	<100mtr	
143	2018	N.C.C - Qatar	Kahramaa / Parsons	GTC/643G/2014 - BA-3	132kV Cables	4	Under Execution	<100mtr	
144	2018	L&T - Qatar	Kahramaa / Energo	UM ALOUL 132/11kV S/S	132kV Cables	4	Under Execution	<100mtr	
146	2018	L&T - Qatar	Kahramaa / Energo	RAF 1 132/11kV S/S	132kV Cables	4	Under Execution	<100mtr	
146	2018	L&T - Qatar	Kahramaa / Energo	RAF 1 132/11kV S/S	66kV Cables	1	Under Execution	<100mtr	
148	2019	L&T - Qatar	Kahramaa / Energo	Phase 11-Addendum Abu Hamour	66kV Cables	2	Under Execution	<4.5kms	