

## 400 KV DER ALI - JORDAN LINE

## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance In Ohms	Span In Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
	BORDER			100								JORDAN - SYRIA BORDER
1	4ST	CL 4	1.6	304		0° - 0' - 0"	0	114	0	106	152.0	
2	4SL	CL 4	2.0	291			190	139	198	138	297.5	
3	4SL	CL 4	2.0	348			152	232	153	245	319.5	
4	4SL	CL 4	1.8	312			116	100	103	85	330.0	ROAD & FIELD ROAD
5	4SL	CL 4	1.6	316			212	182	227	187	314.0	2 NOS FIELD ROAD
6	4SL	CL 4	1.8	401			134	201	129	201	358.5	
7	4SL	CL 4	1.4	359			200	163	200	155	380.0	
8	4SL + 4	CL 4	1.6	338			166	240	204	258	348.5	FIELD ROAD
9	4SL	CL 4	1.6	332			98	181	80	183	335.0	FIELD ROAD
10	4SL	CL 4	1.4	351			151	180	149	181	341.5	FIELD ROAD
11	4SL	CL 4	1.4	383			171	136	170	120	367.0	FIELD ROAD
12	4SL + 4	CL 4	1.8	365			247	190	263	191	374.0	OLIVE TREES
13	4S 10	CL 4	1.6	432	4100	0° - 0' - 0"	175	246	174	252	398.5	TREES, FIELD ROAD, HOUSE
14	4SL	CL 3	1.0	327			186	217	180	227	379.5	FIELD ROAD
15	4SL	CL 4	1.0	344			110	183	100	185	335.5	
16	4SL	CL 4	1.0	336			161	173	159	173	340.0	

**400 KV DER ALI - JORDAN LINE**  
**FINAL TOWER SCHEDULE**

Tower No	Type of Tower	Type of Foundation	Earth Resistance in Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
17	4SL	CL 4	0.8	385			163	172	163	170	360.5	
18	4SL + 8	CL 4	1.2	260			213	173	215	182	322.5	
19	4SL	CL 4	0.8	345			87	184	78	187	302.5	JORDAN - DARA RLY 'X' ING
20	4SL	CL 4	0.8	344			161	188	158	190	344.5 *	
21	4SL	CL 4	1.0	365			156	192	154	195	354.5	
22	4SL + 4	CL 4	1.2	375			173	191	170	194	370.0	20 KV LINE, FIELD ROAD, RIVER
23	4SL	CL 4	0.6	367			184	170	181	170	371.0	20 KV LINE
24	4SL + 4	CL 4	0.8	393			197	204	197	208	380.0	
25	4SL + 4	CL 4	0.6	343			189	165	187	164	368.0	20 KV LINE, RLY 'X' ING, ROAD & TREES
26	4S 10	CL 4	0.8	334	4616	0° - 0' - 0"	178	151	179	148	338.5	TREES
27	4SL + 8	CL 4	0.8	388			183	217	186	224	361.0	TP LINE, ROAD, 20KV LINE & TREES
28	4SL	CL 4	1.0	312			171	156	164	156	350.0	GRAPE GARDEN
29	4SL	CL 4	1.2	346			156	172	156	172	329.0	TREES & FIELD ROAD
30	4SL	CL 4	0.8	364			174	172	174	172	355.0	TREES
31	4SL + 4	CL 4	0.8	394			192	196	192	211	379.0	
32	4SL + 4	CL 4	0.6	414			198	188	183	184	404.0	
33	4SL + 8	CL 4	0.8	365			226	201	230	207	389.5	FIELD ROAD & TREES

# 400 KV DER ALL - JORDAN LINE

## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance in Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
34	4SL	CL 4	1.0	311			164	158	156	159	338.0	
35	4SL	CL 4	1.2	374			153	190	152	190	342.5	
36	4SL	CL 4	0.8				184	115	184	104	344.5	FIELD ROAD & TREES
37	4SL + 8	CL 4	1.0	315			200	155	211	180	282.0	20 KV LINE
38	4SL	CL 4	1.2	269			114	163	109	160	307.0	TP LINE, TWO 20KV LINE & ROAD
39	4SL	CL 4	1.0	345			182	164	185	159	344.0	
40	4S 10	CL 4	0.8	343	4874	0° - 0° - 0°	179	138	184	134	330.0	
41	4SL	CL 4	0.8	317			179	156	183	154	331.0	TREES
42	4SL + 4	CL 4	0.6	345			189	177	191	180	336.0	TREES
43	4SL	CL 4	0.8	327			150	170	147	171	333.0	
44	4SL	CL 4	1.0	339			169	162	168	162	329.5	FIELD ROAD & TREES
45	4SL	CL 4	1.0	320			158	128	158	127	291.0	20 KV LINE
46	4SL	CL 4	1.2	262			134	151	135	150	286.5	
47	4SL	CL 4	1.0	311			160	153	161	153	313.5	
48	4SL	CL 4	1.2	316			163	172	163	167	352.0	
49	4SL + 8	CL 4	1.0	388			216	114	221	116	295.5	
50	4S 30 + 4	CL 4	1.2	203	3128	13°-9'-11"LT	69	189	87	193	273.5	66KV LINE & FIELD ROAD
				344								



## 400 KV DER ALL - JORDAN LINE

## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance in Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
51	4SL	CL 4	1.0	358			155	189	151	191	351.0	FIELD ROAD
52	4SL	CL 3	1.2				169	205	167	211	349.0	
53	4SL	CL 4	1.0	340			135	204	129	208	352.0	
54	4SL	CL 4	0.8	364			160	204	156	209	360.0	
55	4SL	CL 4	1.0	356			152	188	147	189	360.5	FIELD ROAD
56	4SL	CL 4	0.8	365			177	183	176	184	364.0	
57	4SL	CL 3	1.2	363			180	178	179	176	378.0	
58	4SL	CL 4	0.8	393			215	177	217	177	378.5	
59	4SL	CL 4	1.0	364			187	190	187	190	367.0	FIELD ROAD
60	4SL	CL 4	1.0	370			180	188	180	189	367.5	
61	4SL	CL 4	1.2	365			177	177	176	179	351.0	OLIVE GARDEN
62	4S 10	CL 4	1.4	337	4319	0°-0'-0"	160	161	158	159	336.0	
63	4SL	CL 4	1.2	335			174	132	176	131	209.0	
64	4SL	CL 4	1.0	263			131	157	132	160	281.5	
65	4SL	CL 4	0.8	300			143	157	140	159	307.5	20KV LINE, HUTS, ROAD & TREES
66	4SL	CL 3	1.0	315			158	177	156	179	331.5	
67	4SL	CL 4	0.8	348			171	180	169	182	346.0	ROAD & OLIVE GARDEN
				344								
												OLIVE GARDEN & FIELD ROAD

# 400 KV DER ALI - JORDAN LINE

## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance In Ohms	Span In Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
68	4SL	CL 3	1.0	281			164	145	162	146	312.5	20KV LINE & FIELD ROAD
69	4SL	CL 4	1.6				136	133	135	131	263.5	
70	4SL + 4	CL 4	1.4	286			153	196	155	196	338.0	
71	4SL + 4	CL 4	1.2	390			194	167	194	169	354.5	OLIVE, GRAPE GARDEN & RLY 'X' ING
72	4SL	CL 4	1.0	319			152	169	150	172	315.5	
73	4SL	CL 4	1.0	312			143	173	140	175	320.5	ROAD & OLIVE GARDEN
74	4SL	CL 4	1.2	329			156	178	154	180	335.5	
75	4SL	CL 4	0.8	342			164	170	162	172	337.0	OLIVE GARDEN
76	4SL	CL 4	1.0	332			162	170	160	164	357.0	
				382								FIELD ROAD & UNDER GROUND WATER PIPE
77	4SL + 4	CL 4	1.2				212	131	218	131	325.0	
78	4S 30	CL 4	1.4	268	5146	25°-35'-02" RT	137	168	137	168	305.0	ROAD & 20KV LINE
79	4SL	CL 4	1.0	342			174	172	174	172	349.0	
80	4SL	CL 4	1.2	356			164	161	184	159	354.5	FIELD ROAD & WATER WELL
81	4SL	CL 4	1.4	353			192	147	194	144	341.5	
82	4SL	CL 4	1.4	330			183	170	186	172	333.5	
83	4SL	CL 4	1.2	337			167	168	165	168	338.0	
84	4SL	CL 4	1.2	339			171	173	171	176	337.5	

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## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance in Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
				336								
85	4SL	CL 4	1.4				163	183	160	184	340.0	
86	4SL	CL 4	1.0	344			161	178	160	178	346.0	
87	4S 10	CL 4	1.2		3085	0°-0'-0"	170	159	170	166	340.5	
88	4SL	CL 4	1.2				174	177	177	181	332.0	
89	4SL	CL 4	1.0				154	182	150	184	339.0	
90	4SL	CL 3	1.0				165	163	163	162	346.0	
91	4SL	CL 3	1.2				182	157	183	165	342.5	
92	4SL	CL 4	1.4	340			183	165	185	164	341.0	FIELD ROAD & OLIVE GARDEN
93	4SL	CL 4	1.0	342			177	180	178	175	356.0	
94	4SL + 4	CL 4	1.0	370			190	126	195	124	318.5	FIELD ROAD
95	4SL + 4	CL 4	0.8	267			141	195	143	198	317.0	20KV LINE, & TREES
96	4S 30	CL 4	0.8	367	3042	18°-28'-52"L	172	119	169	121	298.5	
97	4SL	CL 4	1.0	230			111	130	109	132	233.0	20KV LINE, ROAD & TREES
98	4SL	CL 4	1.0	236			106	152	104	153	270.0	OLIVE GARDEN
99	4SL	CL 3	1.2	304			152	145	151	145	301.0	OLIVE GARDEN
100	4SL	CL 4	0.8	298			153	133	153	132	287.0	
101	4SL	CL 4	1.2	276			143	165	144	165	301.5	20KV LINE, ROAD & TREES



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Tower No	Type of Tower	Type of Foundation	Earth Resistance In Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
102	4SL	CL 4	1.0	327			162	171	162	173	327.5	FIELD ROAD & OLIVE TREES
103	4SL	CL 4	1.2	328			157	168	155	169	328.5	FIELD ROAD & OLIVE TREES
104	4SL	CL 4	0.8	325			157	183	156	185	336.0	
105	4SL	CL 4	1.4	347			164	153	162	152	327.5	FIELD ROAD
106	4S 10	CL 4	1.2	308	2979	0°-0'-0"	155	148	156	137	358.5	FIELD ROAD
107	4SL + 16	CL 4	1.4	409			261	95	272	94	304.5	FIELD ROAD
108	4SL + 16	CL 4	1.2	200			105	257	106	267	301.5	20KV, 68KV, & 230KV LINE X'ING
109	4S 10	CL 4	1.2	403	1012	0°-0'-0"	146	164	136	161	374.5	BUND
110	4SL + 4	CL 4	1.2	346			182	169	185	169	340.5	
111	4SL + 4	CL 4	1.6	335			166	196	166	199	350.0	2 NOS 20KV LINE & ROAD
112	4SL	CL 4	1.4	365			169	180	166	184	357.0	
113	4SL	CL 3	1.4	349			169	173	165	176	343.5	OLIVE GARDEN
114	4SL	CL 4	1.0	338			165	157	162	154	339.5	
115	4SL	CL 4	1.2	341			184	140	187	139	315.5	CANAL
116	4SL	CL 4	0.8	290			150	153	151	152	306.0	
117	4SL	CL 4	1.0	322			169	163	170	162	328.0	OLIVE GARDEN
118	4SL	CL 4	1.0	334			171	166	172	165	340.0	OLIVE GARDEN

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## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance In Ohms	Span In Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
119	4SL	CL 4	1.2	346			180	159	181	154	354.0	FIELD ROAD & OLIVE GARDEN
120	4SL + 4	CL 4	0.8	362			203	187	208	189	362.5	
121	4SL	CL 4	1.4	363			176	174	174	174	354.0	
122	4SL	CL 4	1.2	345			171	171	171	169	354.5	OLIVE GARDEN
123	4S 10 + 4	CL 4	1.4	364	4800	0°-0'-0"	193	192	195	192	360.0	
124	4SL	CL 4	1.2	374			182	168	182	166	362.5	
125	4SL	CL 4	1.0	351			183	174	185	174	348.0	
126	4SL	CL 4	0.8	345			171	173	171	173	347.0	FIELD ROAD
127	4SL	CL 4	1.0	349			176	158	176	156	341.5	
128	4SL	CL 3	1.8	334			176	184	178	186	344.0	FIELD ROAD
129	4SL	CL 4	1.0	354			170	169	168	167	350.0	
130	4SL	CL 4	1.2	346			177	159	179	156	346.0	
131	4SL	CL 4	1.0	346			187	155	190	152	343.5	
132	4SL	CL 4	1.2	341			186	155	189	153	337.5	FIELD ROAD
133	4SL	CL 4	1.0	334			179	172	181	171	340.5	
134	4SL	CL 4	1.6	347			175	150	176	146	337.0	
135	4SL	CL 4	1.0	327			177	155	181	154	328.5	



## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance in Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
136	4SL	CL 4	1.2	330			175	159	176	157	332.5	
137	4S 60	CL 4	1.0	335	4813	32°-46'-14"RT	176	186	178	189	341.5	
138	4SL	CL 4	1.0	348			162	185	159	188	348.0	
139	4SL	CL 4	1.4	344			163	178	166	180	346.0	
140	4SL	CL 4	1.2	362			166	187	164	189	353.0	
141	4SL	CL 4	1.0	335			175	172	173	173	348.5	
142	4SL	CL 4	1.2	356			163	188	162	189	345.5	
143	4SL	CL 4	1.2	360			168	193	167	196	358.0	20KV LINE, TP LINE, ROAD & RLY X'ING
144	4SL	CL 4	1.0	354			167	181	164	182	357.0	
145	4SL	CL 4	1.2	372			173	159	172	153	363.0	20KV LINE & ROAD
146	4S 10 + 8	CL 4	1.2	334	3179	0°-0'-0"	213	157	219	155	353.0	
147	4S 60 + 4	CL 4	1.0	367	334	35°-44'-24"LT	177	205	179	211	350.5	DAMASCUS - DARRAA ROAD
148	4SL	CL 3	1.6	348			162	190	156	198	357.5	
149	4SL	CL 4	1.2	366			158	166	152	162	357.0	
150	4SL + 4	CL 4	1.0	310			200	148	204	144	338.0	20 KV LINE & ROAD
151	4SL	CL 4	0.8	308			164	159	166	161	309.0	
152	4SL	CL 3	1.0				149	151	147	152	301.5	

# 4800 TOWER AL JORDAN LINE

## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance in Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
				295								
153	4SL	CL 3	1.8	348			144	169	143	167	321.5	
154	4SL	CL 3	1.0	386			179	173	181	169	367.0	FIELD ROAD & 20KV LINE
155	4SL + 4	CL 3	1.0	364			213	199	217	203	375.0	
156	4SL	CL 3	0.8	358			165	180	161	180	361.0	
157	4SL	CL 3	0.8	366			178	171	178	168	362.0	
158	4SL + 4	CL 3	1.2	332			195	172	198	173	349.0	
159	4SL	CL 3	0.8	378			160	175	159	171	355.0	
160	4S 60	CL 4	1.6	378	4526	34° 33' 17" RT	203	190	207	190	378.0	FIELD ROAD
161	4SL	CL 4	1.4	378			188	208	188	212	378.0	
162	4SL	CL 4	1.4	368			170	182	166	184	373.0	
163	4SL	CL 4	1.8	368			186	182	184	183	368.0	
164	4SL	CL 4	1.2	294			186	146	185	146	331.0	20KV LINE, TP LINE & ROAD
165	4SL	CL 4	1.8	368			148	182	148	182	331.0	
166	4SL	CL 4	1.2	364			186	175	186	174	366.0	
167	4SL	CL 4	1.8	325			189	169	190	170	344.5	
168	4SL	CL 4	1.0	358			156	177	155	177	341.5	
169	4SL	CL 4	1.2				181	178	181	178	355.5	

FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance in Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
170	4SL	CL 4	1.4	353			177	152	177	149	353.0	FIELD ROAD & OLIVE GARDEN
171	4SL	CL 3	1.0	353			201	222	204	225	373.0	
172	4SL	CL 4	1.2	393			171	156	166	153	374.5	
173	4S 10 + 4	CL 4	0.8	356	4656	0°-0'-0"	200	210	203	212	381.5	
174	4SL	CL 4	1.0	407								20KV LINE
175	4SL	CL 4	1.2	368			197	182	195	183	387.5	FIELD ROAD
176	4SL	CL 3	0.6	348			186	168	185	167	358.0	
177	4SL	CL 3	0.6	352			180	162	181	160	350.0	
178	4SL	CL 4	0.8	352			190	182	192	183	357.0	
179	4SL	CL 4	1.0	362			180	167	179	165	362.0	
180	4SL	CL 3	0.8	344			195	163	197	162	353.0	
181	4SL	CL 3	0.8	364			181	192	182	193	354.0	
182	4SL	CL 4	1.0	364			172	181	171	182	360.0	
183	4SL	CL 3	0.6	356			175	174	174	173	355.0	
184	4SL	CL 4	0.8	354			180	183	181	183	358.0	
185	4SL	CL 4	0.6	362			179	182	179	182	364.5	
186	4SL	CL 4	0.8	367			185	187	185	188	361.5	
187	4S 30	CL 4	0.5	350	4702	24°-35'-0"LT	169	162	168	160	353.0	FIELD ROAD





# 500 KV DER AU - JORDAN LINE

## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance in Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot Left	Hot Right	Cold Left	Cold Right		
204	4SL	CL 4	0.4	365			179	189	180	190	369.5	FIELD ROAD
205	4SL	CL 4	0.8	372			185	184	184	183	373.0	
206	4SL	CL 4	0.8	277			188	138	189	138	324.5	
207	4SL	CL 4	1.0	389			139	184	139	183	333.0	20KV LINE, TP LINE & ROAD
208	4SL + 4	CL 4	0.8	363			205	194	206	195	376.0	
209	4SL	CL 4	1.0	372			169	188	167	188	367.5	BUND
210	4SL	CL 4	0.5	370			184	191	184	191	371.0	
211	4SL	CL 4	0.6	374			179	186	179	186	372.0	
212	4SL	CL 4	0.8	365			188	183	188	183	369.5	
213	4SL	CL 4	1.2	368			182	184	182	185	366.5	
214	4SL	CL 3	1.0	369			184	179	183	179	368.5	FIELD ROAD
215	4SL	CL 4	0.6	376			190	191	190	191	372.5	
216	4S 10	CL 4	0.6	364	5106	0°-0°-0°	185	186	185	187	370.0	
217	4SL	CL 4	0.8	383			178	204	177	206	373.5	
218	4SL	CL 4	0.6	370			179	185	177	185	376.5	
219	4SL	CL 4	0.6	370			185	184	185	184	370.0	
220	4SL	CL 4	0.6	370			186	178	186	177	366.0	

# 400 KV DER AU - JORDAN LINE

## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance in Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
221	4SL	CL 4	0.8	362			184	186	185	185	367.5	
222	4SL	CL 4	0.6	373			187	180	187	180	370.0	
223	4SL	CL 4	0.8	367			187	176	187	176	363.5	
224	4SL	CL 4	0.6	360			184	177	184	177	360.0	FIELD ROAD
225	4SL	CL 3	0.8	360			183	184	183	182	374.5	FIELD ROAD & TREES
226	4SL	CL 4	1.0	353			205	167	207	166	371.0	FIELD ROAD & TREES
227	4SL	CL 4	0.8	344			186	156	187	153	348.5	TREES
228	4SL + 4	CL 4	0.4	402			188	186	191	184	373.0	20KV LINE, ROAD & TREES
229	4SL	CL 4	0.4	362			216	144	218	139	382.0	FENCE & TREES
230	4S 10	CL 4	0.6	349	5159	0°-0°-0°	218	158	223	154	355.5	
231	4SL + 4	CL 4	0.8	381			191	197	195	198	365.0	
232	4SL + 4	CL 4	0.8	387			184	199	183	200	394.0	
233	4SL	CL 3	0.8	358			188	148	187	140	372.5	FIELD ROAD
234	4SL	CL 3	1.0	349			210	134	218	124	353.5	
235	4SL	CL 3	1.0	384			215	205	225	210	366.5	20KV LINE, ROAD & BUND
236	4SL	CL 4	0.8	372			178	196	174	200	378.0	
237	4SL	CL 4	0.8				176	160	172	157	356.5	



# 400 KV DER ALL - JORDAN LINE

## FINAL TOWER SCHEDULE

Tower No	Type of Tower	Type of Foundation	Earth Resistance In Ohms	Span in Meters	Section Length	Angle of Deviation	Weight Span				Wind Span	Remarks
							Hot		Cold			
							Left	Right	Left	Right		
238	4SL	CL 4	1.0	341			181	158	184	160	325.0	
239	4SL	CL 4	1.0	309			151	200	149	207	328.0	
240	4SL	CL 4	0.8	347			147	186	140	185	364.5	
241	4SL + 4	CL 4	0.8	362			196	193	195	194	379.0	
242	4SL	CL 4	0.6	376			183	158	182	155	365.0	ROAD
243	4SL	CL 3	0.4	354			195	167	199	166	351.5	
244	4SL	CL 4	0.6	349			182	160	183	160	340.0	
245	4S 30	CL 4	0.8	331	5369	27°-27°-0°RT	171	189	171	190	348.0	RAILWAY LINE
246	4SL	CL 4	0.6	365			176	197	175	194	380.0	FIELD ROAD
247	4SL + 4	CL 4	0.6	395			198	188	201	189	380.0	
248	4SL	CL 4	0.8	365			177	182	176	182	365.0	BUND
249	4SL	CL 4	0.6	358			183	172	183	172	361.5	2 NOS FIELD ROAD
250	4S 10	CL 4	0.6	297	1848	5°-18°-0°RT	186	135	186	132	327.5	
251	4ST	CL 4	1.2	57	297	0°-20°-0°RT	162	0	165	0	177.0	FENCE
				57	57		57	0	57		28.5	