

# **Dunoon to Loch Long 132 kV OHL Rebuild**

## **Environmental Impact Assessment**

### **Volume 4 | Technical Appendix**

#### **Appendix 3.1 - Tower Schedule**



Structure Number	X Easting	Y Northing	Centreline Z Elevation (mAoD)	Structure Description	Structure Type	Structure Height (m above existing ground level)	Structure Footprint (m <sup>2</sup> )
1	220795	692069	124.4	L7c DT E6	Tension	32.4	9.8
2	220599	692001	194.4	L7c D E3	Suspension	30.1	6.1
3	220478	691959	227.2	L7c D E3	Suspension	30.1	6.1
4	220270	691886	173.0	L7c D60 E6	Tension	32.4	9.8
5	220130	691618	175.0	L7c D30 E6	Tension	32.4	9.8
6	220043	691339	213.0	L7c D E6	Suspension	33.2	6.9
7	219977	691126	247.2	L7c D E3	Suspension	30.1	6.1
8	219914	690925	238.0	L7c D30 E6	Tension	32.4	9.8
9	219744	690667	212.9	L7c D30 M3	Tension	23.2	6.5
10	219624	690490	231.6	L7c D30 STD	Tension	26.3	7.6
11	219597	690272	242.7	L7c D E6	Suspension	33.2	6.9
12	219563	690001	264.6	L7c D E3	Suspension	30.1	6.1
13	219548	689883	257.1	L7c D30 E3	Tension	29.3	8.7
14	219453	689688	260.9	L7c D60 E6 RH	Tension	32.4	9.8
15	219305	689666	259.5	L7c D60 E3 RH	Tension	29.3	8.7
16	219163	689731	257.1	L7c D E6	Suspension	33.2	6.9
17	218961	689823	263.0	L7c D30 E6	Tension	32.4	9.8
18	218711	689860	241.6	L7c D30 E6	Tension	32.4	9.8
19	218486	689806	170.5	L7c D60 E6 LH	Tension	32.4	9.8
20	218380	689602	57.5	L7c D30 E3	Tension	29.3	8.7
21	218357	689303	15.0	L7c D30 E3	Tension	29.3	8.7
22	218234	689061	6.6	L7c D E9	Suspension	36.2	7.6
23	218114	688823	14.7	L7c D30 E9	Tension	35.4	10.9
24	217949	688561	18.0	L7c D30 E9	Tension	35.4	10.9
25	217731	688345	98.7	L7c D30 E12	Tension	38.5	12
26	217618	688125	187.7	L7c D30 E12	Tension	38.5	12
27	217491	687967	236.9	L7c D30 E9	Tension	35.4	10.9
28	217355	687763	330.5	L7c D30 E9	Tension	35.4	10.9
29	217201	687532	335.7	L7c D30 E3	Tension	29.3	8.7
30	217032	687279	396.3	L7c D30 E6	Tension	32.4	9.8
31	216894	687102	449.8	L7c D E9	Suspension	36.2	7.6
32	216751	686918	463.8	L7c D E9	Suspension	36.2	7.6
33	216606	686732	450.9	L7c D E6	Suspension	33.2	6.9
34	216475	686564	429.0	L7c D E6	Suspension	33.2	6.9
35	216328	686374	405.0	L7c D STD	Suspension	27.1	5.4
36	216189	686197	366.5	L7c D30 STD	Tension	26.3	7.6
37	216021	685981	369.1	L7c D30 E6	Tension	32.4	9.8
38	215877	685842	387.2	L7c D30 E3	Tension	29.3	8.7
39	215807	685658	412.6	L7c D E3	Suspension	30.1	6.1
40	215727	685448	403.6	L7c D30 E3	Tension	29.3	8.7

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41	215755	685259	365.5	L7c D30 E3	Tension	29.3	8.7
42	215794	684985	341.8	L7c D E6	Suspension	33.2	6.9
43	215824	684779	320.4	L7c D E9	Suspension	36.2	7.6
44	215854	684568	292.3	L7c D30 E12	Tension	38.5	12
45	215798	684343	241.4	L7c D E6	Suspension	33.2	6.9
46	215759	684184	206.3	L7c D E9	Suspension	36.2	7.6
47	215710	683985	167.1	L7c D60 E9 RH	Tension	35.4	10.9
48	215530	683895	136.2	L7c D30 STD	Tension	26.3	7.6
49	215415	683887	128.4	L7c D E3	Suspension	30.1	6.1
50	215139	683867	78.0	L7c D30 E3	Tension	29.3	8.7
51	214974	683811	80.2	L7c D E9	Suspension	36.2	7.6
52	214761	683737	28.3	L7c D30 E9	Tension	35.4	10.9
53	214481	683618	4.7	L7c D60 E3 LH	Tension	29.3	8.7
54	214396	683343	4.9	L7c D E9	Suspension	36.2	7.6
55	214312	683068	6.4	L7c D30 E3	Tension	29.3	8.7
56	214142	682880	41.9	L7c D STD	Suspension	27.1	5.4
57	214002	682726	45.4	L7c D30 STD	Tension	26.3	7.6
58	213866	682516	79.4	L7c D E3	Suspension	30.1	6.1
59	213793	682402	86.2	L7c D30 E6	Tension	32.4	9.8
60	213677	682237	70.9	L7c D E3	Suspension	30.1	6.1
61	213527	682025	48.7	L7c D60 STD LH	Tension	26.3	7.6
62	213593	681853	40.0	L7c D30 STD	Tension	26.3	7.6
63	213795	681673	58.9	L7c D30 M3	Tension	23.2	6.5
64	213960	681527	82.5	L7c D E6	Suspension	33.2	6.9
65	214103	681401	92.9	L7c D STD	Suspension	27.1	5.4
66	214251	681269	83.5	L7c D30 M3	Tension	23.2	6.5
67	214351	681006	116.7	L7c D E3	Suspension	30.1	6.1
68	214442	680768	140.2	L7c D E6	Suspension	33.2	6.9
69	214528	680542	144.7	L7c D E6	Suspension	33.2	6.9
70	214624	680291	147.3	L7c D30 E6	Tension	32.4	9.8
71	214801	680127	146.7	L7c D E6	Suspension	33.2	6.9
72	215012	679932	140.2	L7c D E3	Suspension	30.1	6.1
73	215222	679737	138.6	L7c D60 STD LH	Tension	26.3	7.6
74	215438	679779	118.2	L7c D E3	Suspension	30.1	6.1
75	215689	679828	104.8	L7c D STD	Suspension	27.1	5.4
76	215875	679865	69.0	L7c D30 E9	Tension	35.4	10.9
77	216115	679819	51.2	L7c DJT E6	Tension	31.3	11.7