

APPENDIX 3.1: INDICATIVE POLE SCHEDULE

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Achany Wind Farm Extension Grid Connection: Indicative Pole Schedule

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
1	245723.937	907687.624	12.72	Angle (5-Pole)
2	245756.301	907634.15	14.18	Angle
3	245785.101	907586.565	11.18	Intermediate
4	245813.527	907539.598	11.18	Angle
5	245858.922	907471.591	13.18	Intermediate
6	245896.081	907415.921	13.18	Intermediate
7	245941.441	907347.965	12.18	Intermediate
8	245986.155	907280.977	13.18	Intermediate
9	246033.473	907210.087	11.18	Intermediate
10	246080.667	907139.385	11.18	Intermediate
11	246128.504	907067.718	11.18	Intermediate
12	246174.425	906998.922	10.18	Intermediate
13	246214.062	906939.54	14.13	FC
14	246260.914	906869.35	12.18	Intermediate
15	246301.589	906808.412	12.18	Intermediate
16	246348.753	906737.754	12.18	Intermediate
17	246394.34	906669.459	11.18	Intermediate

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
18	246437.832	906604.301	14.13	FC
19	246483.344	906536.117	14.18	Intermediate
20	246521.679	906478.686	13.18	Intermediate
21	246565.676	906412.772	12.18	Intermediate
22	246607.144	906350.647	12.18	Intermediate
23	246648.786	906288.262	12.18	Intermediate
24	246690.645	906225.551	12.18	Intermediate
25	246734.957	906159.166	11.18	Intermediate
26	246782.917	906087.314	12.18	Intermediate
27	246831.561	906014.438	12.18	Intermediate
28	246877.68	905945.345	14.13	FC
29	246927.848	905870.187	14.18	Intermediate
30	246971.969	905804.087	14.18	Angle
31	247009.938	905747.204	13.18	Intermediate
32	247043.354	905697.143	12.18	Intermediate
33	247077.776	905645.573	12.18	Intermediate
34	247108.564	905599.448	12.18	Intermediate
35	247151.88	905534.555	12.18	Intermediate
36	247195.196	905469.661	12.18	Intermediate
37	247238.513	905404.767	12.18	Intermediate

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
38	247281.829	905339.874	14.18	Intermediate
39	247325.145	905274.979	11.18	Intermediate
40	247369.774	905208.119	14.13	FC
41	247414.22	905141.532	12.18	Intermediate
42	247456.83	905077.697	14.18	Intermediate
43	247506.387	905003.453	12.18	Intermediate
44	247551.146	904936.399	12.18	Intermediate
45	247598.834	904864.955	12.18	Intermediate
46	247645.295	904795.349	12.18	Intermediate
47	247691.268	904726.476	12.18	Intermediate
48	247736.633	904658.512	11.18	Intermediate
49	247781.87	904590.741	12.18	Intermediate
50	247823.261	904528.731	11.18	Intermediate
51	247863.945	904467.781	14.13	Angle
52	247904.788	904420.252	10.18	Intermediate
53	247951.639	904365.733	10.18	Intermediate
54	247996.688	904313.31	11.18	Intermediate
55	248041.557	904261.097	13.13	Angle
56	248081.729	904204.061	13.18	Intermediate
57	248117.07	904153.883	12.18	Intermediate

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
58	248153.704	904101.87	12.18	Intermediate
59	248191.182	904048.658	13.13	Angle
60	248257.251	904030.777	12.18	Intermediate
61	248320.014	904013.792	12.18	Intermediate
62	248388.032	903995.384	14.18	Intermediate
63	248475.57	903971.693	14.13	Angle
64	248540.195	903947.621	11.18	Intermediate
65	248604.32	903923.736	12.18	Intermediate
66	248668.75	903899.737	14.18	Angle
67	248743.576	903871.865	10.18	Intermediate
68	248819.371	903843.633	13.13	Angle
69	248896.15	903821.157	13.18	Intermediate
70	248972.928	903798.681	10.18	Intermediate
71	249045.867	903777.329	12.18	Intermediate
72	249118.805	903755.977	12.18	Intermediate
73	249200.104	903732.178	12.18	Intermediate
74	249283.589	903707.739	12.18	Intermediate
75	249351.895	903687.743	12.18	Intermediate
76	249419.756	903667.878	14.18	Angle
77	249479.76	903658.374	14.18	Intermediate

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
78	249538.096	903649.134	14.18	Intermediate
79	249600.702	903639.219	14.18	Intermediate
80	249663.148	903629.328	12.18	Intermediate
81	249715.453	903621.044	14.18	Intermediate
82	249799.657	903607.708	13.13	Angle
83	249875.96	903593.346	13.18	Intermediate
84	249949.571	903579.491	13.18	Intermediate
85	250023.917	903565.498	13.18	Intermediate
86	250096.056	903551.921	13.18	Intermediate
87	250157.371	903540.38	14.13	Angle
88	250214.543	903478.693	13.18	Intermediate
89	250273.916	903414.631	13.18	Intermediate
90	250330.495	903353.584	13.18	Intermediate
91	250390.915	903288.392	13.18	Intermediate
92	250450.637	903223.953	13.18	Intermediate
93	250511.756	903158.007	12.18	Intermediate
94	250574.547	903090.258	12.13	Angle
95	250625.407	903023.337	11.18	Intermediate
96	250677.3	902955.055	12.18	Intermediate
97	250729.417	902886.481	11.18	Intermediate

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
98	250777.378	902823.373	13.18	Angle
99	250830.166	902764.122	12.18	Intermediate
100	250878.888	902709.436	12.18	Intermediate
101	250929.519	902652.605	12.18	Intermediate
102	250979.317	902596.711	14.18	Angle
103	251023.276	902547.37	14.13	Angle
104	251076.271	902495.025	12.18	Intermediate
105	251132.144	902439.838	11.18	Intermediate
106	251190.658	902382.042	13.18	Angle
107	251265.877	902354.434	12.18	Intermediate
108	251347.61	902324.435	11.18	Intermediate
109	251423.801	902296.471	12.18	Intermediate
110	251497.953	902269.254	14.13	Angle
111	251555.399	902219.309	14.18	Intermediate
112	251613.248	902169.013	14.18	Angle
113	251648.5	902119.804	14.18	Intermediate
114	251685.983	902067.479	14.18	Angle
115	251741.141	902013.644	14.18	Angle
116	251817.397	901968.083	14.18	Angle
117	251876.979	901942.882	10.18	Intermediate

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
118	251925.656	901922.293	12.18	Intermediate
119	251982.038	901898.445	12.18	Intermediate
120	252059.596	901865.64	14.13	Angle
121	252118.768	901794.96	13.18	Angle
122	252182.329	901725.866	14.18	Intermediate
123	252244.837	901657.983	13.13	Angle
124	252329.742	901604.933	13.13	Angle
125	252380.504	901551.062	11.18	Intermediate
126	252430.86	901497.621	10.18	Intermediate
127	252485.849	901439.264	11.18	Intermediate
128	252540.838	901380.907	10.18	Intermediate
129	252588.457	901330.372	13.18	Angle
130	252643.741	901275.139	13.18	Intermediate
131	252700.383	901218.549	12.18	Intermediate
132	252757.025	901161.96	12.18	Intermediate
133	252816.242	901102.797	12.18	Intermediate
134	252874.6	901044.493	12.18	Intermediate
135	252934.439	900984.71	14.13	Angle
136	253010.033	900941.511	12.18	Intermediate
137	253085.996	900898.101	12.18	Intermediate

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
138	253147.322	900863.056	11.18	Intermediate
139	253223.034	900819.79	12.18	Intermediate
140	253301.919	900774.71	12.18	Intermediate
141	253375.336	900732.755	11.18	Intermediate
142	253451.027	900689.501	12.18	Intermediate
143	253528.074	900645.472	13.18	Intermediate
144	253605.657	900601.136	13.18	Intermediate
145	253676.901	900560.423	13.18	Intermediate
146	253749.269	900519.068	12.18	Intermediate
147	253823.529	900476.631	12.18	Intermediate
148	253900.02	900432.92	12.18	Intermediate
149	253976.255	900389.355	14.18	Angle
150	254043.784	900344.883	11.18	Intermediate
151	254104.3	900305.029	11.18	Angle
152	254172.114	900260.369	12.18	Intermediate
153	254243.455	900213.387	12.18	Intermediate
154	254307.071	900171.492	12.18	Intermediate
155	254377.016	900125.428	13.18	Intermediate
156	254448.495	900078.355	14.18	Intermediate
157	254511.45	900036.895	10.18	Intermediate

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
158	254585.343	899988.232	11.18	Intermediate
159	254651.652	899944.563	12.18	Intermediate
160	254719.568	899899.836	14.18	Intermediate
161	254789.863	899853.542	14.18	Angle
162	254842.01	899805.115	12.18	Intermediate
163	254895.133	899755.781	12.18	Intermediate
164	254955.635	899699.595	13.18	Intermediate
165	255015.988	899643.547	12.18	Intermediate
166	255072.232	899591.315	12.18	Intermediate
167	255130.217	899537.466	14.18	Intermediate
168	255183.675	899487.821	10.18	Intermediate
169	255235.614	899439.587	12.18	Intermediate
170	255292.138	899387.095	14.13	FC
171	255350.136	899333.234	12.18	Intermediate
172	255411.244	899276.485	12.18	Intermediate
173	255465.795	899225.825	12.18	Intermediate
174	255521.544	899174.053	12.18	Intermediate
175	255582.031	899117.881	12.18	Intermediate
176	255643.948	899060.38	12.18	Intermediate
177	255704.792	899003.876	14.18	Intermediate

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
178	255767.271	898945.854	12.18	Intermediate
179	255828.783	898888.73	14.13	Angle
180	255872.389	898823.629	12.18	Intermediate
181	255916.51	898757.76	12.18	Intermediate
182	255955.487	898699.57	14.18	Angle
183	255985.775	898644.423	13.18	Intermediate
184	256014.906	898591.384	14.18	Angle
185	256054.309	898527.802	11.18	Intermediate
186	256092.307	898466.488	11.18	Intermediate
187	256134.527	898398.36	14.18	Intermediate
188	256177.932	898328.321	13.18	Angle
189	256208.497	898243.098	12.13	angle
190	256281.402	898200.211	12.18	Intermediate
191	256353.655	898157.709	13.18	Intermediate
192	256429.96	898112.822	13.18	Intermediate
193	256497.748	898072.946	12.18	Intermediate
194	256572.019	898029.255	10.18	Intermediate
195	256647.273	897984.987	12.18	Intermediate
196	256723.02	897940.429	12.18	Intermediate
197	256788.91	897901.669	14.13	Angle

Pole Number	X Easting	Y Northing	Indicative Structure Height (m) Above Ground	Pole Type
198	256840.127	897856.276	15.13	Angle
199	256902.712	897825.122	12.18	Intermediate
200	256960.102	897796.554	14.18	Intermediate
201	257023.056	897765.216	14.18	Intermediate
202	257084.524	897734.618	14.18	Angle
203	257140.976	897707.577	14.18	Intermediate
204	257196.19	897681.13	13.18	Intermediate
205	257250.688	897655.025	15.13	Angle
206	257279.135	897606.753	14.13	Angle
207	257268.848	897540.587	14.25	Angle

The overhead line connects into an existing terminal tower within the existing Shin substation. The existing terminal tower is 22.02 with an X Easting of 257219.035 and a Y Northing of 897485.745. The existing tower is not a part of the Proposed Development seeking Section 37 consent.