



- LEGEND**
- APPLICATION BOUNDARY**
- EXISTING TREES / WOODLAND**
- EXISTING SCRUB**
- EXISTING DITCHES**
- Softworks**
- THICKET MIX**
- EXTRA HEAVY STANDARD TREE**
- STANDARD TREE**
- MIXED-SPECIES NATIVE HEDGE**
- AQUATIC PLANTING**
- AG-4**
- AG-5**
- EXISTING SWARD**
- WETLAND WILDFLOWER SEEDING**
- POND EDGE WILDFLOWER SEEDING**
- MOWN GRASS FOOTPATH**
- Hardworks / Boundary Treatments / Street Furniture**
- BITUMINOUS MACADAM SURFACE**
- NO DIG SELF-BINDING 'HOGGIN' FOOTPATH**
- POST AND RAIL FENCING**
- TIMBER PICNIC BENCH**
- LITTER BIN**

Play and Interpretation Elements to be Specified in Play Area Proposals

- PLAY AREA**
- PLAY / ART TRAIL STATION**
- INTERPRETATION BOARD**

Notes:

- All proposed planting has been designed to reflect the guidance set out in Chapter 4 of the NHC Standards and assumes minimum strip foundations (0.9m) and moderate available soil.
- Structural engineers to review all proposed planting during technical design stage and advise of any species changes required to comply with NHC Standards.
- No detailed soil or foundation information was available at the time of drawing.

For POS Proposals Plant Schedule, refer to CSA/6098/403
For Planting Specification, refer to CSA/6098/402
For Soft Landscape Proposals, refer to CSA/6098/404-405
For Hard Landscape Proposals, refer to CSA/6098/406-407

Planting Schedule CSA/6098/400-403														
Marginal Mire Ditch Planting														
Qty	Name	Common Name	Age	Height	Form	Girth	CDB	Bla	Rail	Coat	Measure Unit	Density (p/20m x)	Centres	
31	Achillea ptarmica	Sneezewort	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
32	Carduus marianus	Red valerian	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
33	Carex flacca	Blue sedge	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
34	Carex lasiocarpa	Claw sedge	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
35	Carex pendula	Water sedge	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
36	Carex pilulifera	Marsh sedge	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
37	Deschampsia flexuosa	Tufted hairgrass	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
38	Elymus farctus	Greater wildoats	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
39	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
40	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
41	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
42	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
43	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
44	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
45	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
46	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
47	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
48	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
49	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
50	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
51	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
52	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
53	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
54	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
55	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
56	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
57	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
58	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
59	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
60	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
61	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
62	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
63	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
64	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
65	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
66	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
67	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
68	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
69	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
70	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
71	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
72	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
73	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
74	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
75	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
76	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
77	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
78	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
79	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
80	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
81	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
82	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
83	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
84	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
85	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
86	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
87	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
88	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
89	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
90	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
91	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
92	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
93	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
94	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
95	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
96	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
97	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
98	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
99	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
100	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
101	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
102	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
103	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
104	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
105	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
106	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
107	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
108	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
109	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
110	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
111	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
112	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
113	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
114	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
115	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
116	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
117	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
118	Phragmites australis	Reed	10-15cm	1.5m	Shrub	10-15cm	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
119	Phragmites australis	Reed	10-15cm	1.5m	Shrub</									