

REF8.0
Corners of the lagoon edge to be filled with Purbeck block stone, average size of 1m3, to create a natural edge and mitigate poor water quality issues where the public can access the water edge.

REF 4.1
Existing feature to be removed and sediment re-used on new features, approx. 10No. timber posts left for bird perches.

REF 5.1, 6.0
New island features with typical surface area of 400m² each and depth of 1m. Island 17 with gravel surface; island 18 planted. Location of islands to be agreed with client prior to construction.

REF 7.0
Floating islands, typical surface 20m² each.

REF 9.1-9.13
Detailed on Dwg Appendix C3 *Freshwater Lakes Improvements G.A.*

REF 3.0
Areas of water to be deepened using tracked excavator and arising pumped to location of new features.

REF 4.4
Existing reed bed to have 10m sections removed to aid water flow and create additional edge habitat.

REF 4.1, 4.2
Existing islands, and features created in 2007 shall be improved through new edge retainment; removal of poor quality sheet piles, levels increased using dredged material and planted.

REF 5.1, 6.0
New island features with typical surface area of 400m² each and depth of 1m. Island 13 with gravel surface. Island 14 planted. Location of islands to be agreed with client prior to construction.

REF 7.0
Floating islands, typical surface area 20m² each.

REF 2.0
Areas of water to be deepened.

REF 4.3
Improve two failed reed beds.

Sluice gate and channel linking the lagoon to Poole Harbour.

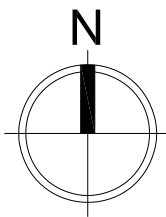
REF 1.0
Area for Contractors Works Compound for Lagoon Improvements.

Future access preserved for a water sports concession.

REF 5.2
Boardwalk, 1.6m wide, extending out to new raised platform and bird screen.

Notes

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REF 5.3

Section x x Northeast zone for wildlife, to be segregated with marker buoys.

Section y y Southern area for wildlife, to be segregated with marker buoys.



PROJECT
Poole Park Life

Appendix C2

DRAWING TITLE
**Lagoon - Proposed Works
General Arrangement**

SCALE AT A1 1:1000	DATE 14/07/2018	DRAWN BY BU	CHECKED BY MW
PROJECT NO PPL	DRAWING NUMBER L-PL-400	STATUS Tender	REVISION