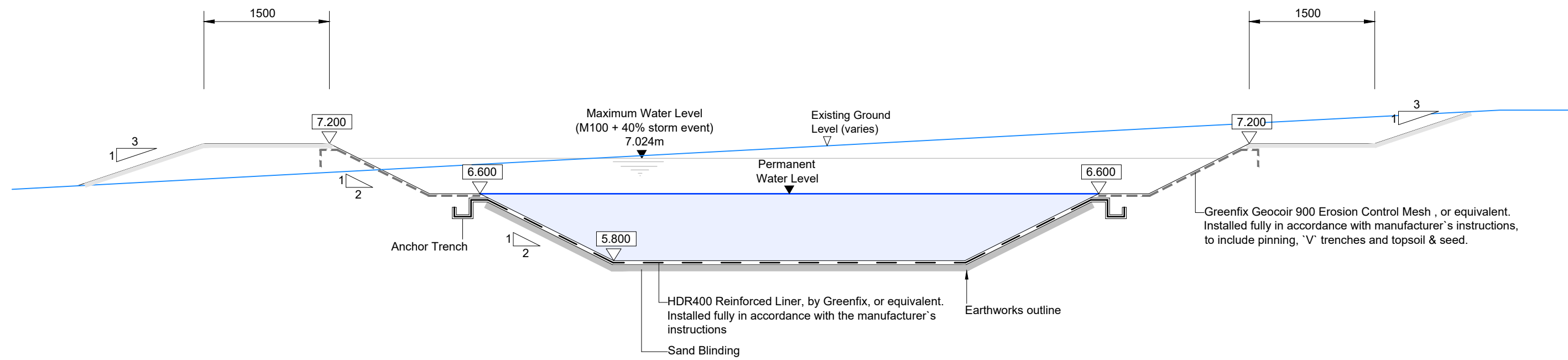


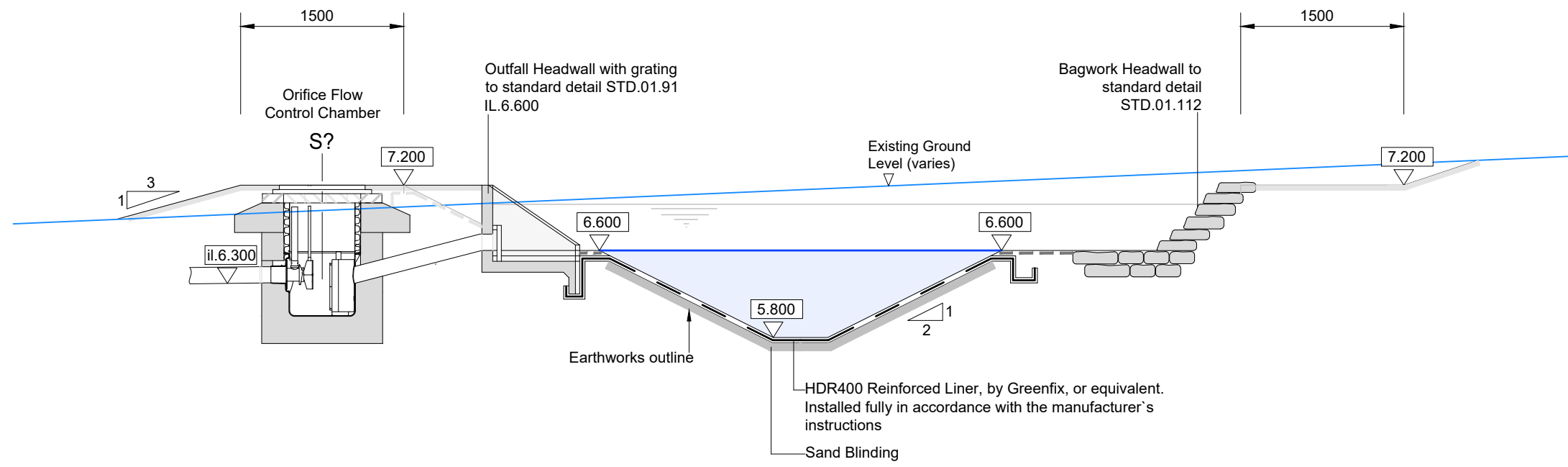
NOTES

- 1 This drawing to be read in conjunction with all relevant Architects and Engineers drawings
2 and specifications.
- 3 Dimensions are in millimetres unless noted otherwise.
- 4 For General Notes see the General Arrangement Drawings.
- 5 All works to class references are to The Specification for Highway Works (HMSO) as at Mar. 2024
- 6 Pavement formations shall be inspected and any soft or deleterious material shall be
7 removed and replaced with well compacted coarse capping material.
8 The resultant formation shall be proof rolled.
- 9 Flowloc orifice plate chamber shall be by Marley Limited.
- 10 Earthworks outlines are indicative only.
- 11 The Type 3 sub - base shall be tested and certified to ensure that it has a void ratio of
12 no less than 33%.
- 13 Void Ratio : The ratio of the volume of voids to the volume of solids
- 14 Anticipated Attenuation Percentage

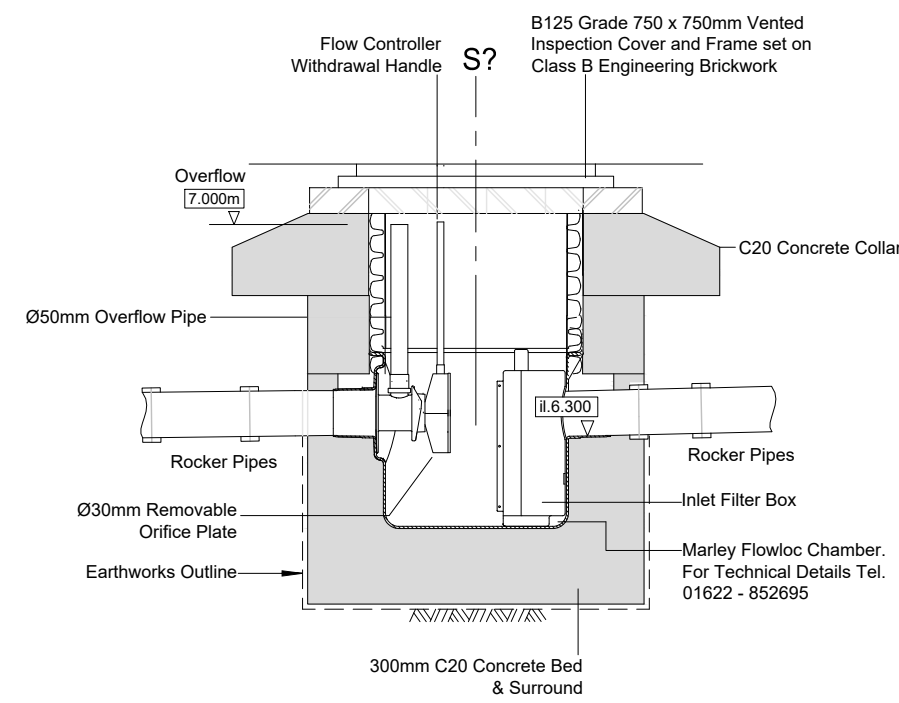
Return Period	Pond Water Level (A.O.D.)	Water Depth in Pond above 6.60m datum	Peak Outflow (Q) (l/s)
M100+40%	7.024m	424mm	1.6



SECTION X - X
Scale 1:50

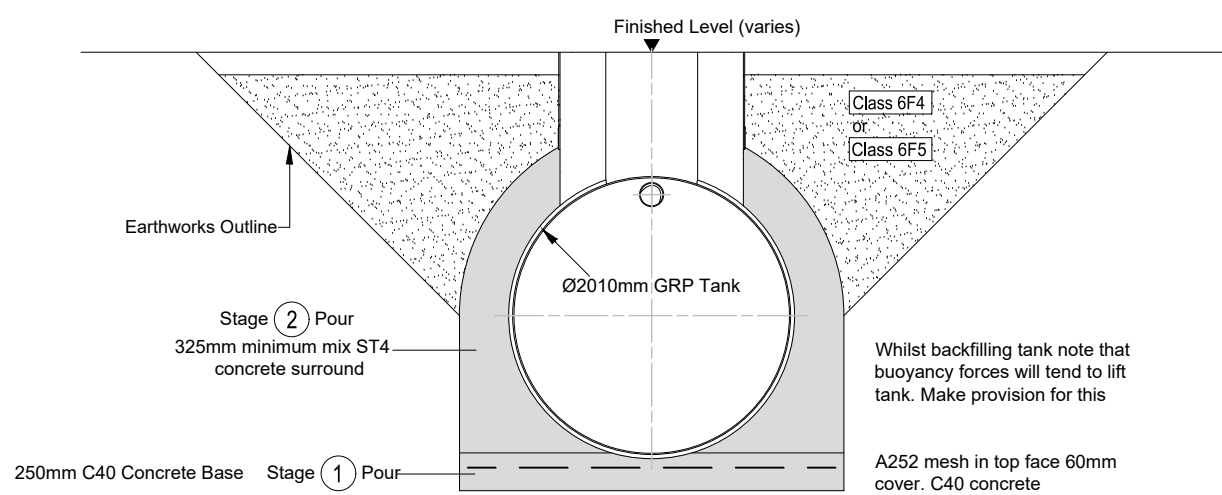


SECTION Y - Y
Scale 1:50



FLOW CONTROL CHAMBER S?

Scale 1:25



TREATMENT PLANT TP1

The Contractor shall ensure that there is a watertight interface between the Stage 1 and Stage 2 pours. The tank surround is intended to prevent deformation from hydrostatic pressure and resist flotation

REV	DESCRIPTION	CHECKED	DATE
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CLIENT
Wellington Estates

PROJECT
Stanford End Farm

Sections

DRAWN BY PF	CHECKED BY	DESIGNED BY PF
SCALE @ A1 As Shown	©DATE Mar. 2024	STATUS Preliminary
JOB NO. 32836	DRAWING NO. EX.02	REVISION P1