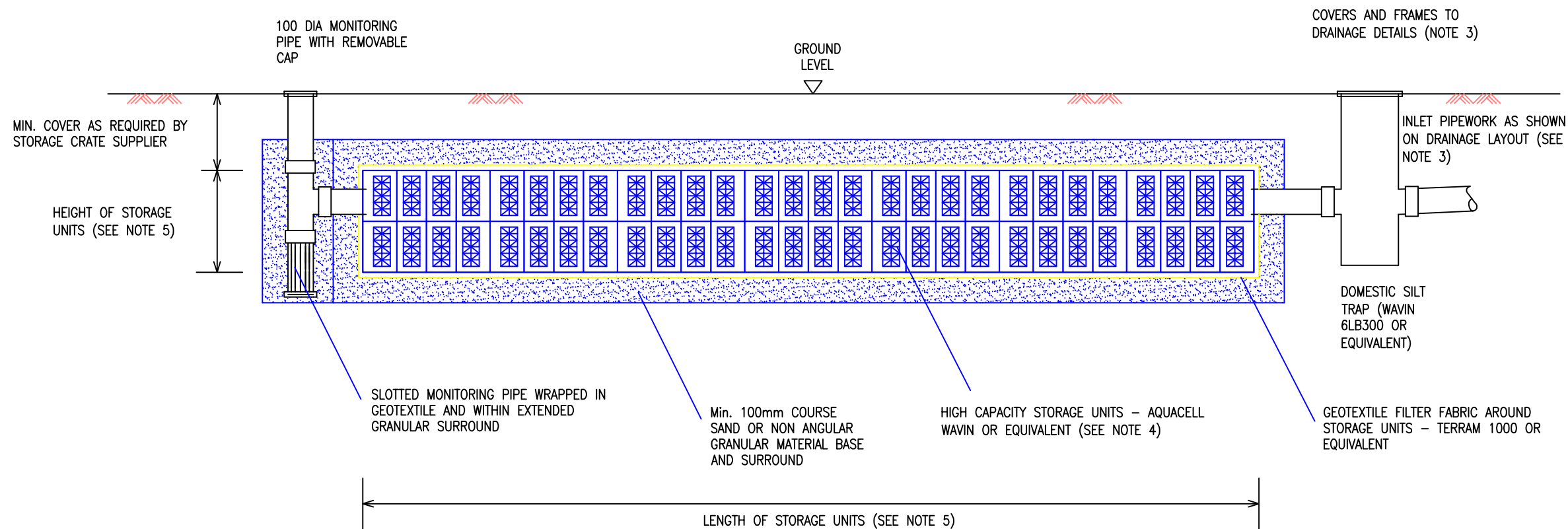




LONG SECTION THROUGH HIGH CAPACITY SOAKAWAY

GROUND CONDITIONS
Ground conditions are to be confirmed during installation of the soakaways.
Design is based on the ground profile recorded during soakage testing – Ref. GML report G6443 dated 18/3/21
Should ground conditions vary from those recorded for TP1 additional soakage testing should be undertaken to confirm performance.

- NOTES
- 1. DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - 2. DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER PROJECT INFORMATION
 - 3. FOR GENERAL DRAINAGE LAYOUT AND DETAILS REFER TO ARCHITECT / ENGINEERS SPECIFICATION AND DRAWINGS. ALL SOAKAWAYS TO BE LOCATED A MINIMUM OF 5m FROM ANY BUILDING OR STRUCTURE
 - 4. IN NON-TRAFFICKED AREAS UNITS SHALL BE AQUACELL ECO (BLACK UNITS) BY WAVIN, OR EQUIVALENT LAID FULLY IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS (IN AREAS SUBJECT TO TRAFFIC LOADING INCLUDING CONSTRUCTION TRAFFIC AQUACELL CORE UNITS OR EQUIVALENT SHALL BE USED)
 - 5. SOAKAWAY DIMENSIONS –

SA1 (South East Soakaway) Serving 70.9m2 contributing roof area:

STORAGE CRATES : LENGTH 3000, WIDTH 2000, HEIGHT 400

SA2 (West Soakaway) Serving 26.5m2 contributing roof area:

STORAGE CRATES : LENGTH 2000, WIDTH 1000, HEIGHT 400

Ground Management Limited

Civil and Geotechnical Engineering Services
Robin Hill Farm Clay Lane Fishbourne CHICHESTER
West Sussex PO18 8AB Phone/Fax: 01243 575073
mail@groundmanagement.com

Field Place, Aldingbourne
High Capacity Storage Soakaways

Drawn by	Checked by
AT	-
Date	Scale
April 2022	nts
DRAWING No.	Rev.
G6443-01	1