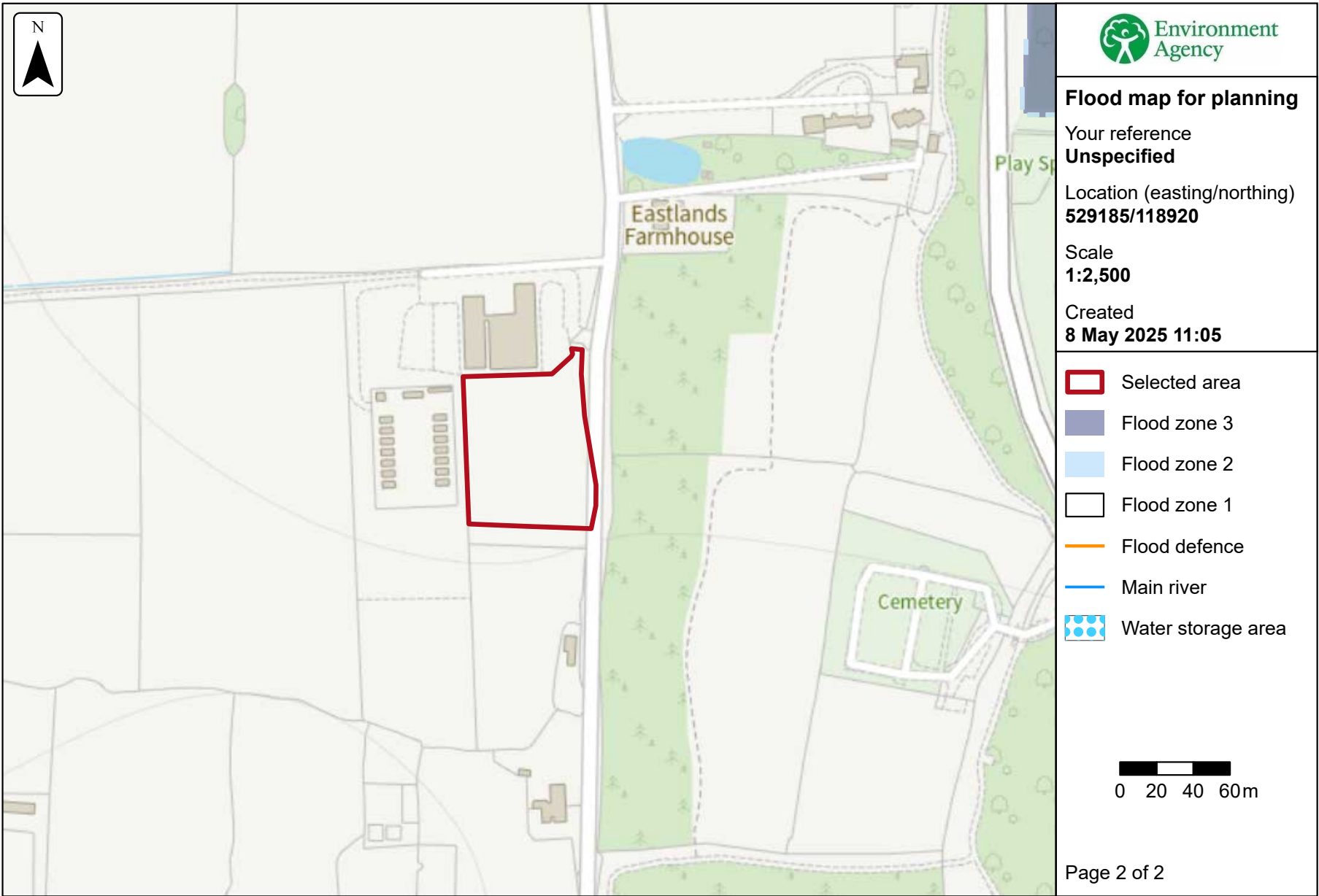
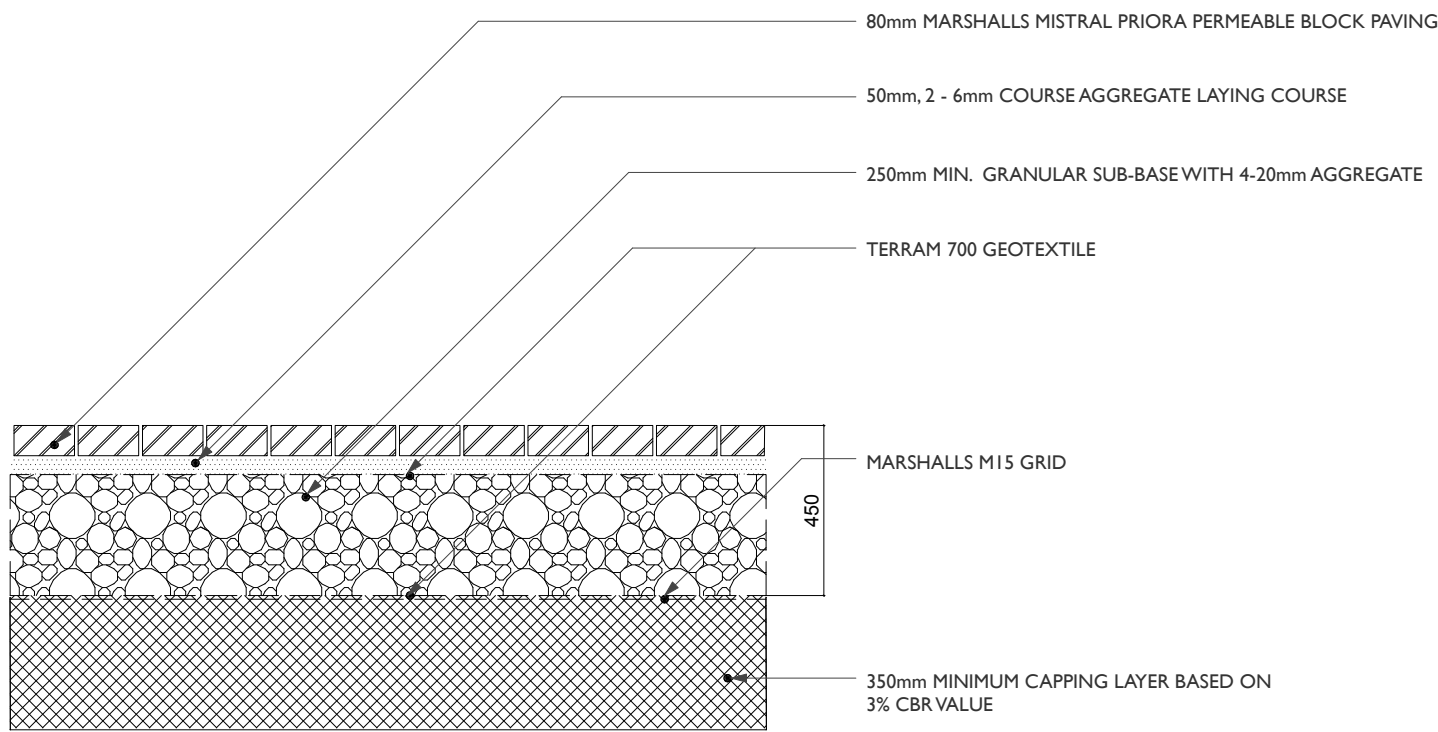


SURFACE FLOODING, RIVERS AND THE SEA - VERY LOW RISK



FLOOD MAP - FLOOD RISK ZONE I



PERMEABLE BLOCK PAVING PARKING BAY CONSTRUCTION DETAIL

Surface water map

Yearly chance of flooding

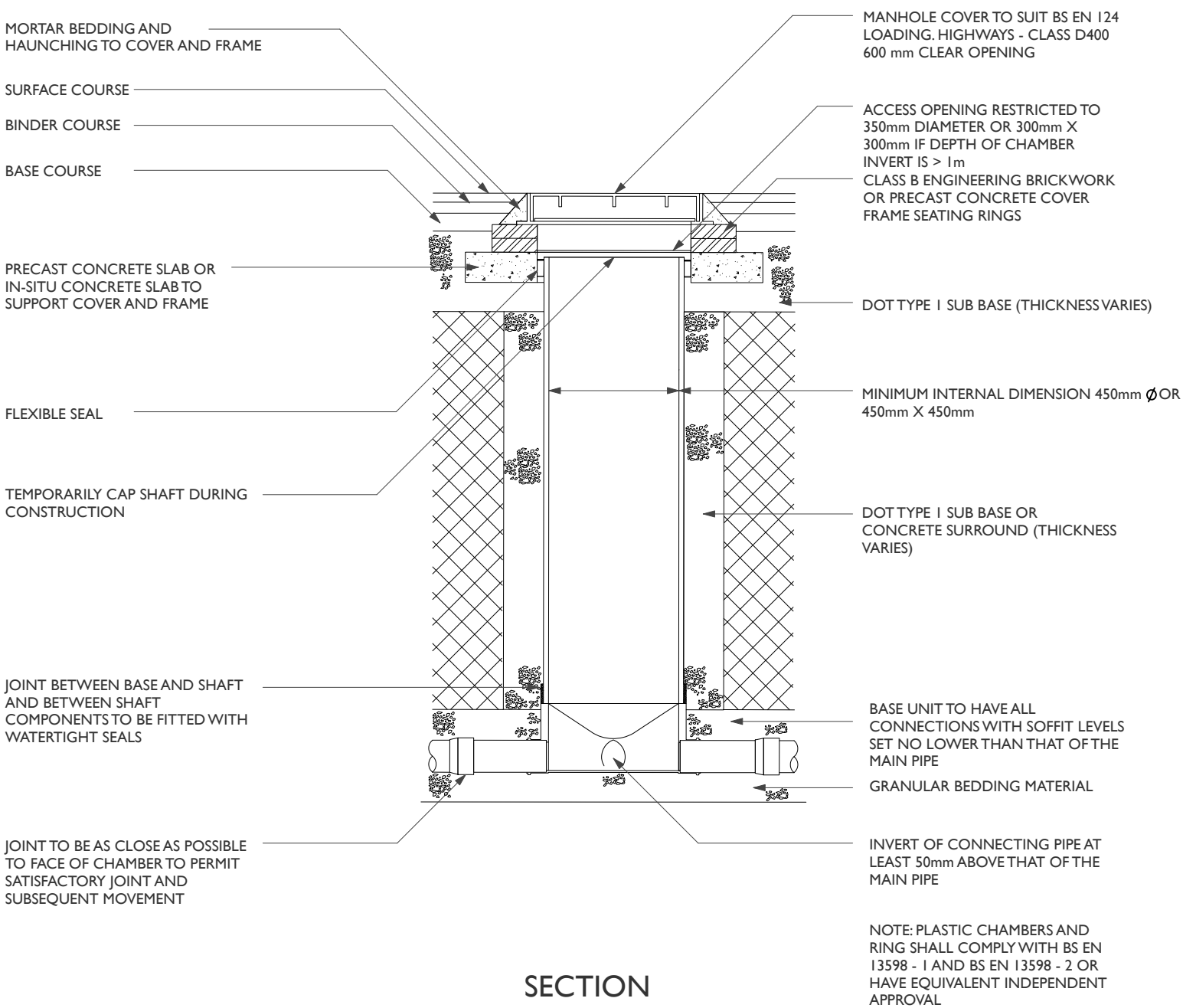
- ☒ Flood area (extent)
- ☐ High chance
- ☐ Medium chance
- ☐ Low chance

Yearly chance of flooding between 2040 and 2060

- ☐ Flood area (extent)

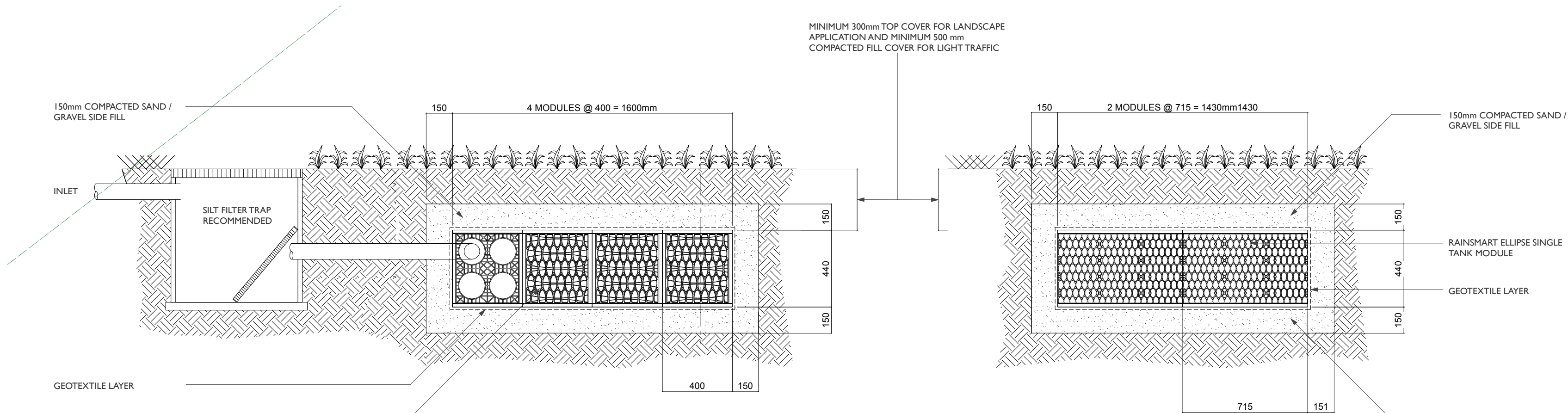
Map details

- ☒ Show flooding
- ☒ Selected address

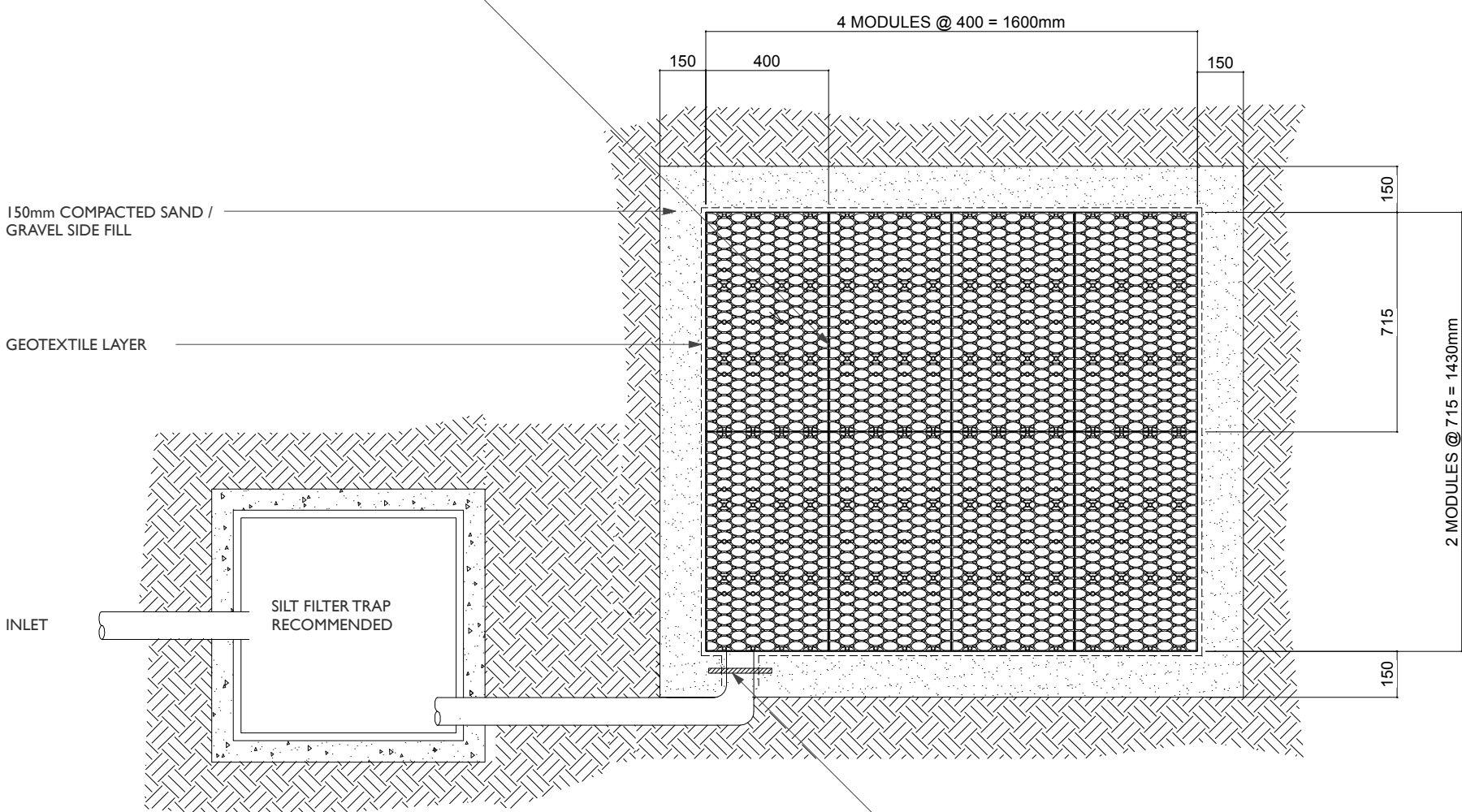


SECTION

TYPE 3 - 450P POLYPROPYLENE INSPECTION CHAMBER (MAX. DEPTH 3.0m TO PIPE SOFFIT)

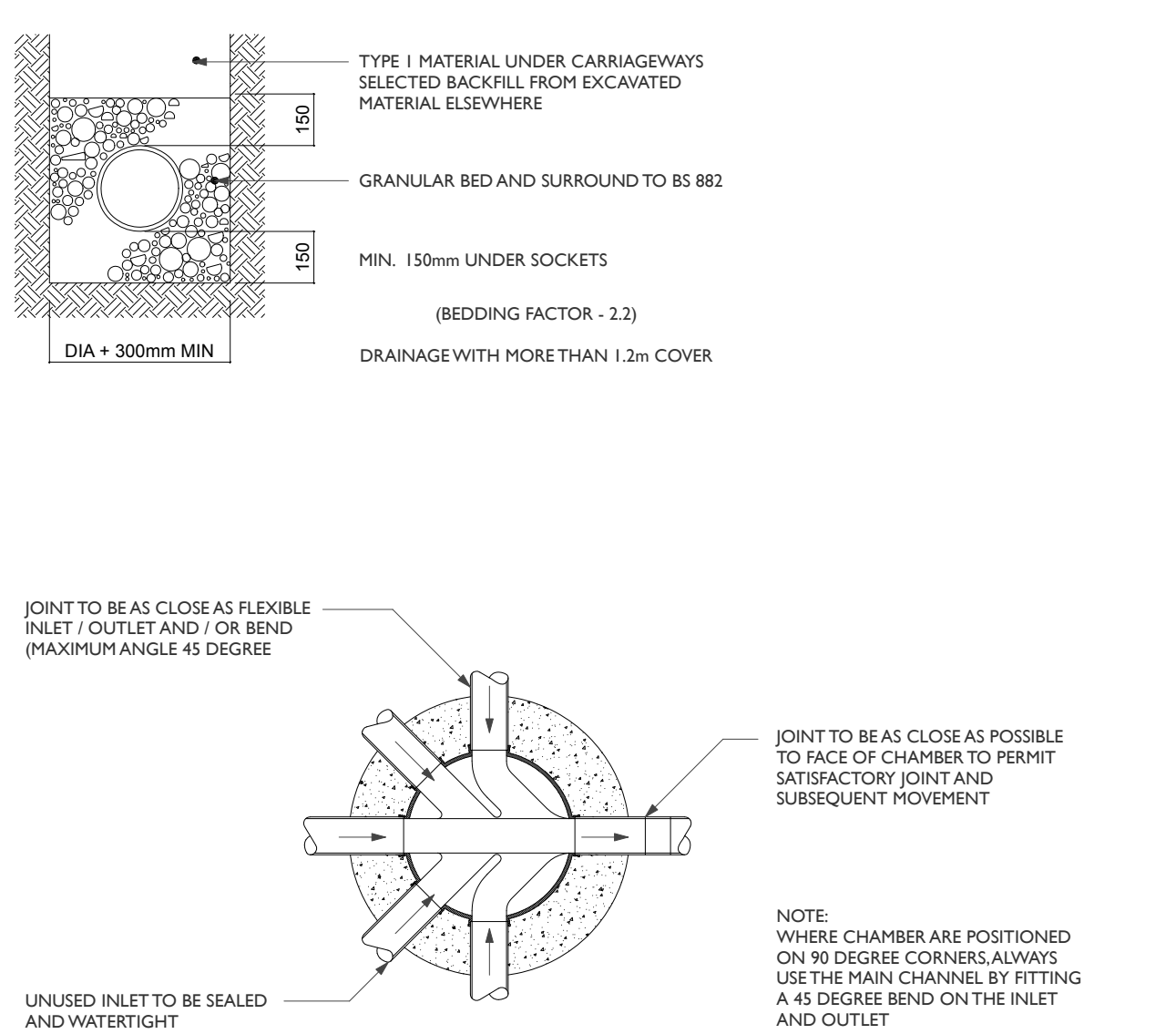


FRONT VIEW

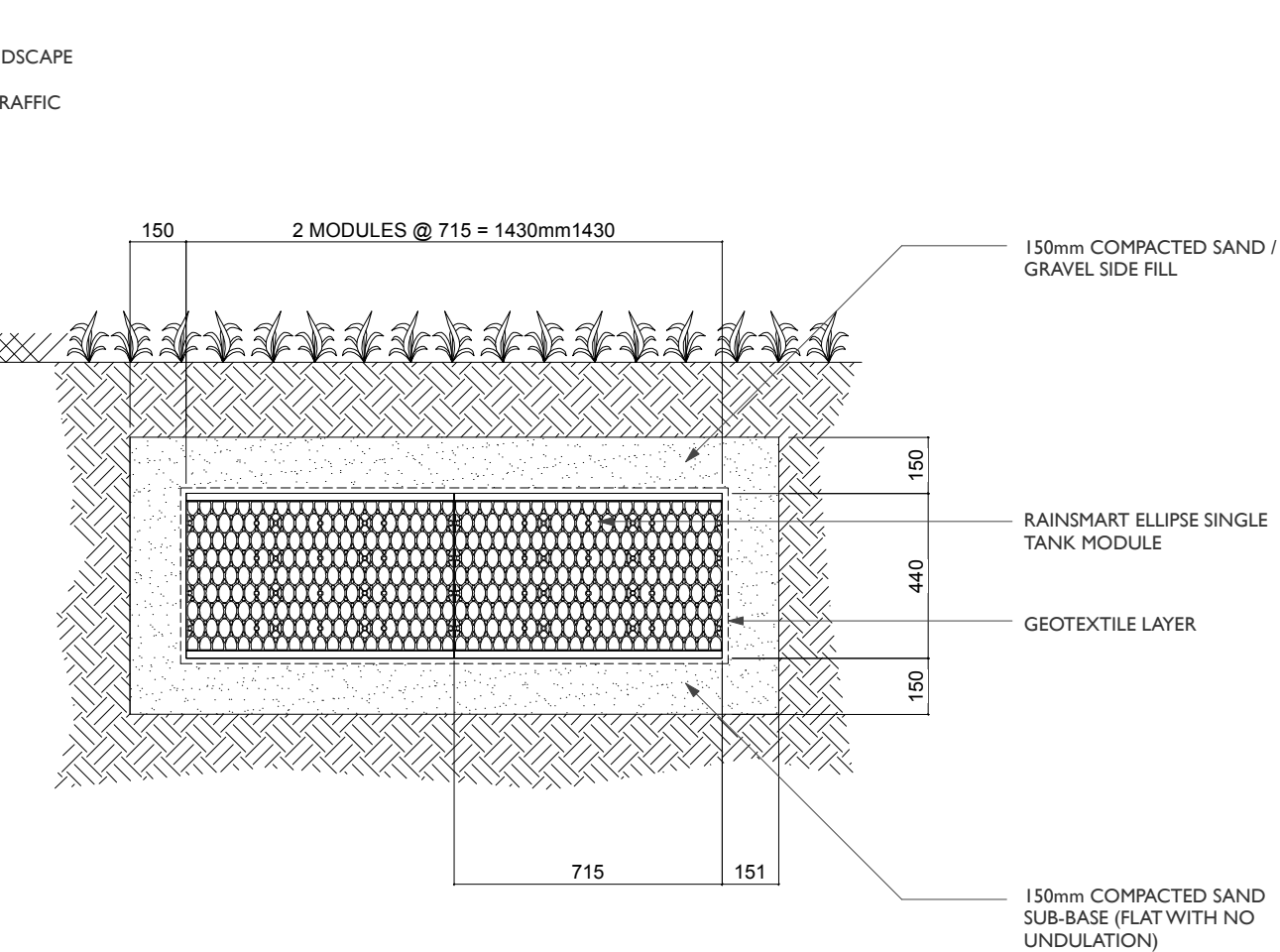


TOPVIEW

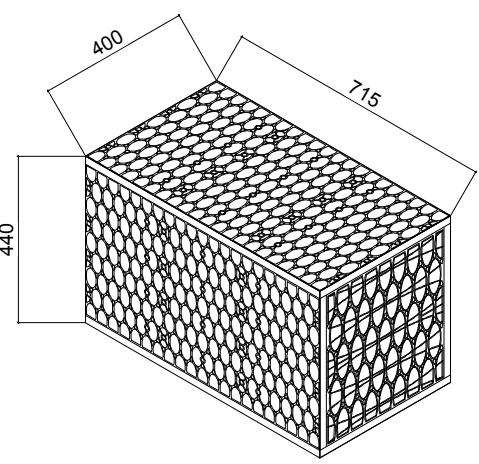
- NOTES:
1. ALL STORAGE TANK DRAINAGE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH THE SPECIFICATIONS, METHOD STATEMENTS AND RECOMMENDATIONS OF RAINSMART SOLUTIONS.
 2. ALL LEVELS AND DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO THE COMMENCEMENT OF ANY WORKS. ANY DISCREPANCIES SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
 3. SILT FILTER TRAP ON ALL SOAKAWAYS.



PLAN



SECTION A-A



RAINSMART ELLIPSE SINGLE TANK MODULE

MALTHOUSE LANE

1739 3.041_Rev

CLIENT	CELLS4LIFE
DRAWING	AS PROPOSED DRAINAGE STRATEGY
DATE	JAN 2025
SCALE	1:200 @ A1

PRINT DRAWING AT A1

N.B. Unless otherwise noted this drawing is not to be used for construction purposes. If indicated as feasibility this drawing is subject to a detailed site investigation, including ground conditions/contaminates, drainage design and planning / density negotiations. The layout may be based upon an enlargement of an os sheet or other small scale plans and its accuracy needs to be verified by survey. CDM regulations have not been fully considered.

