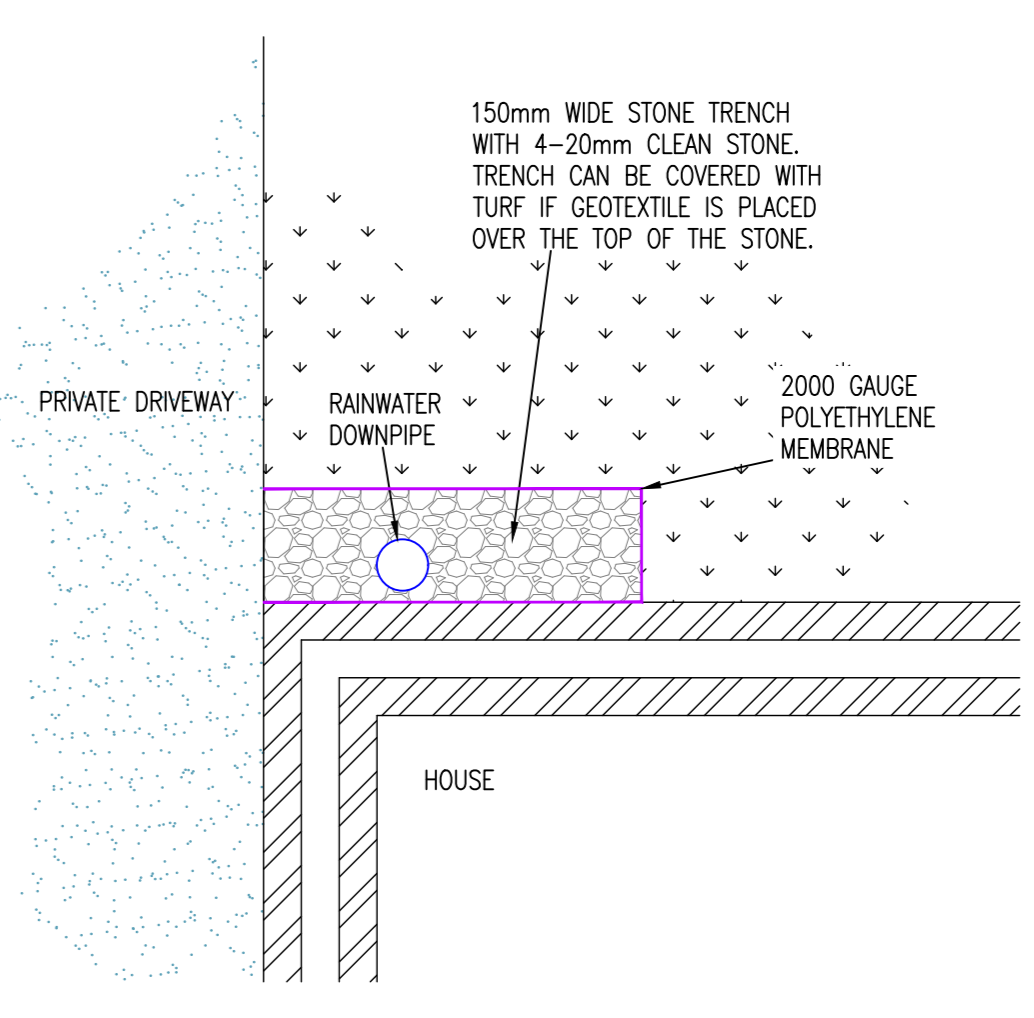
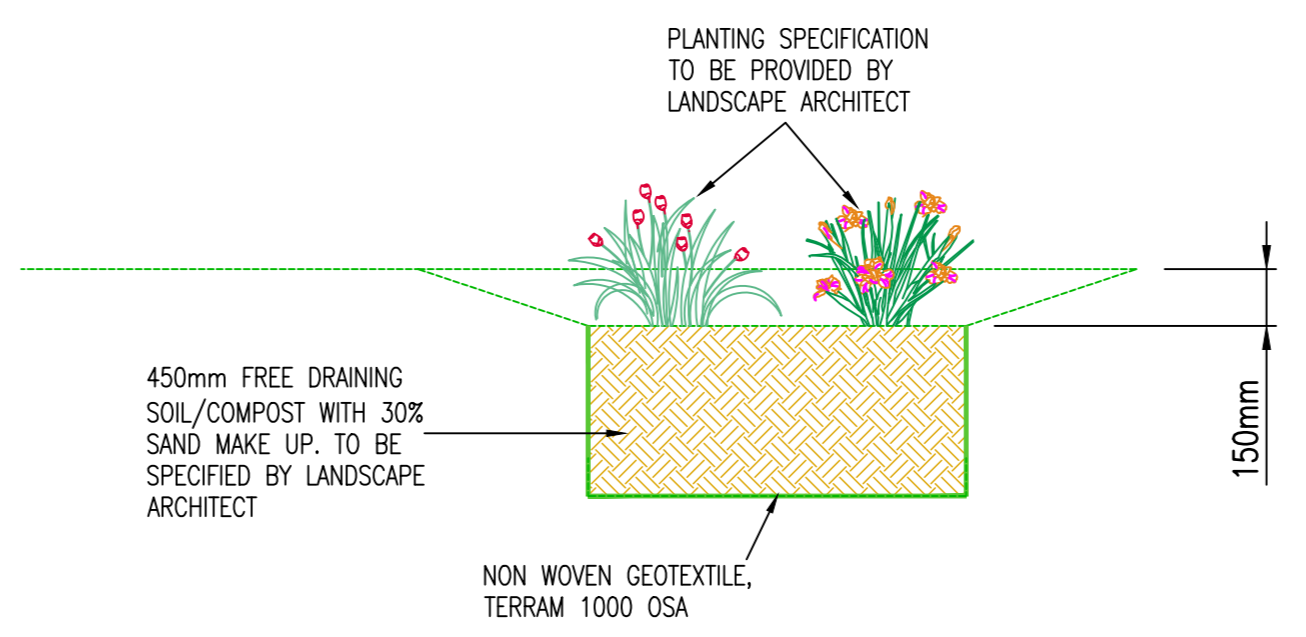
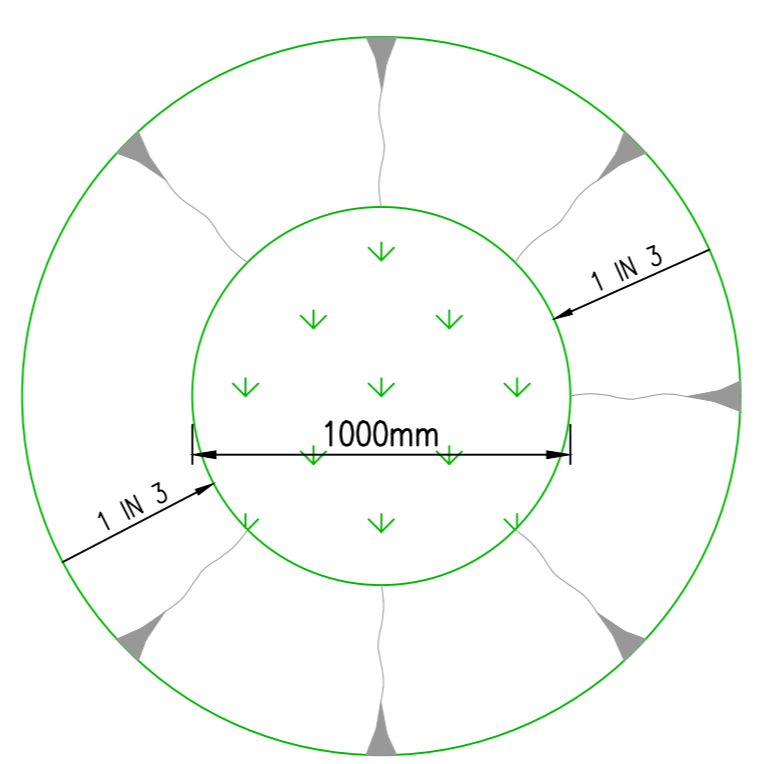
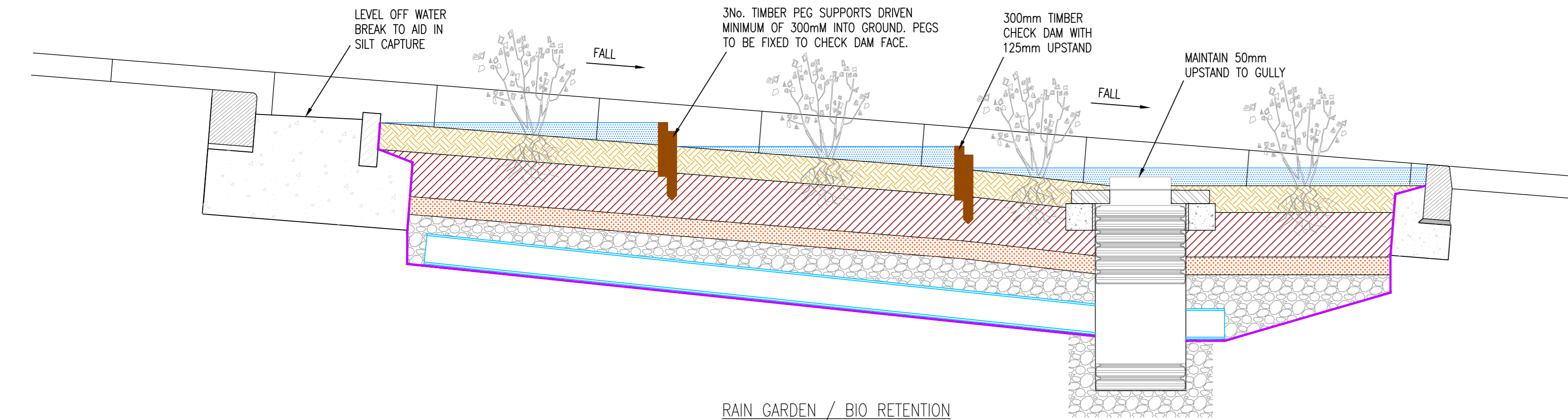
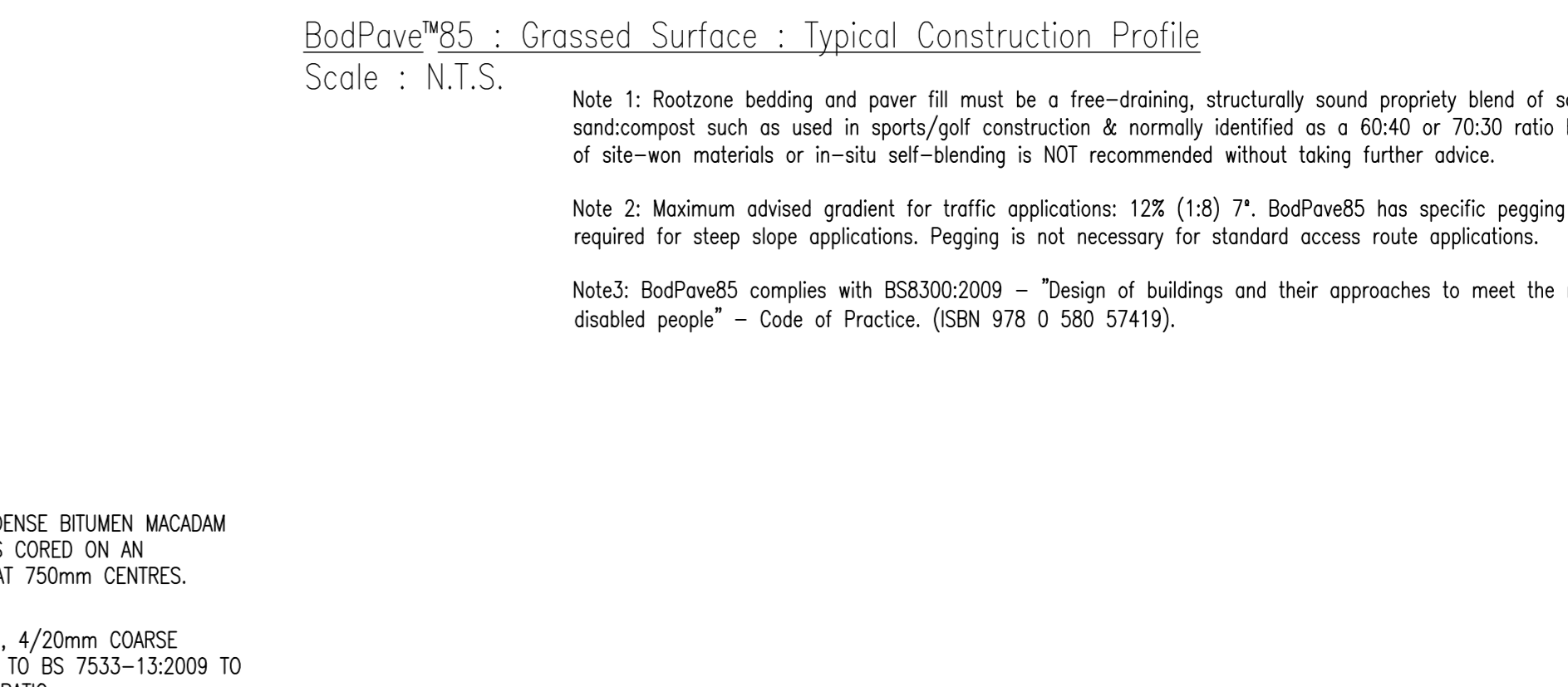
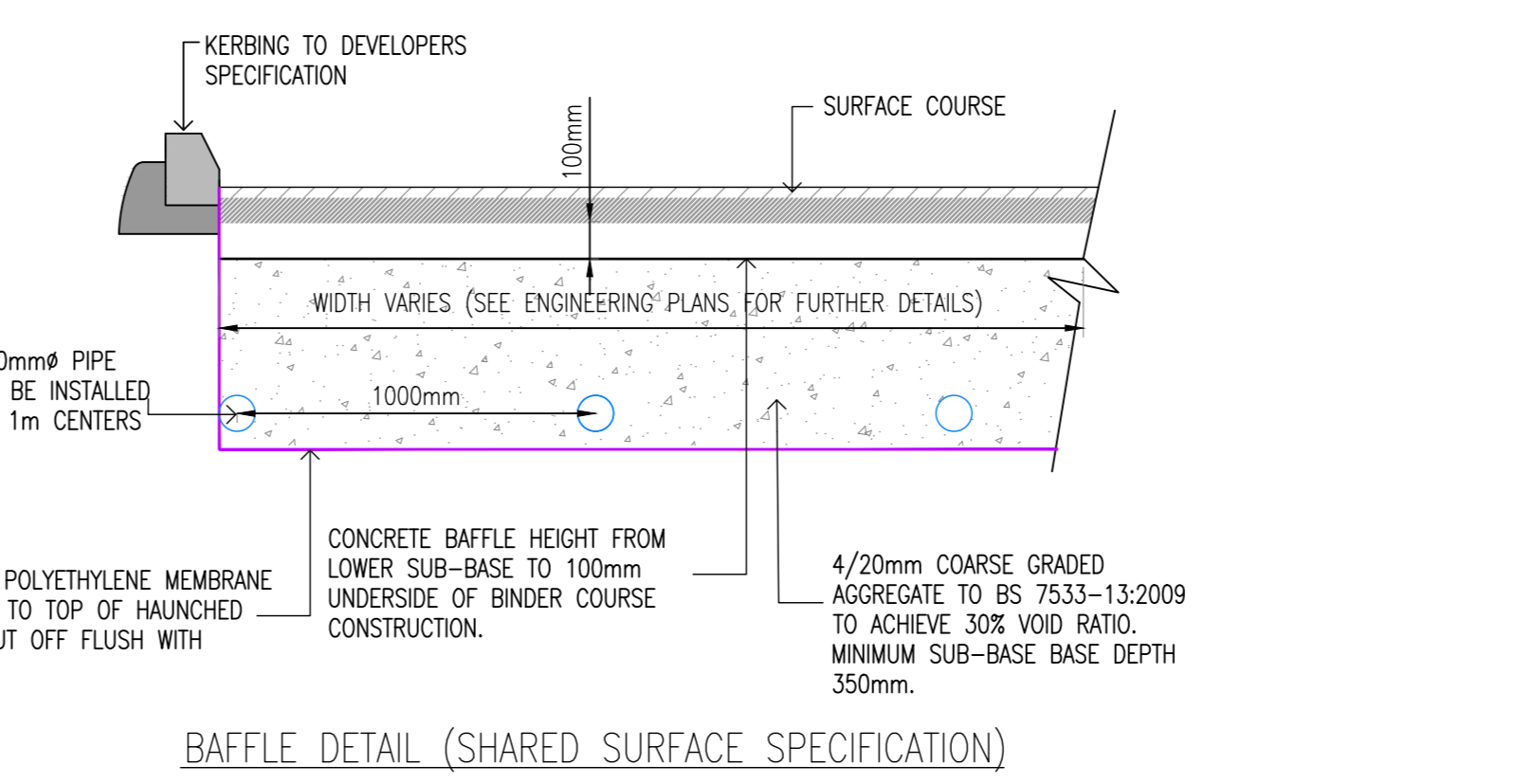
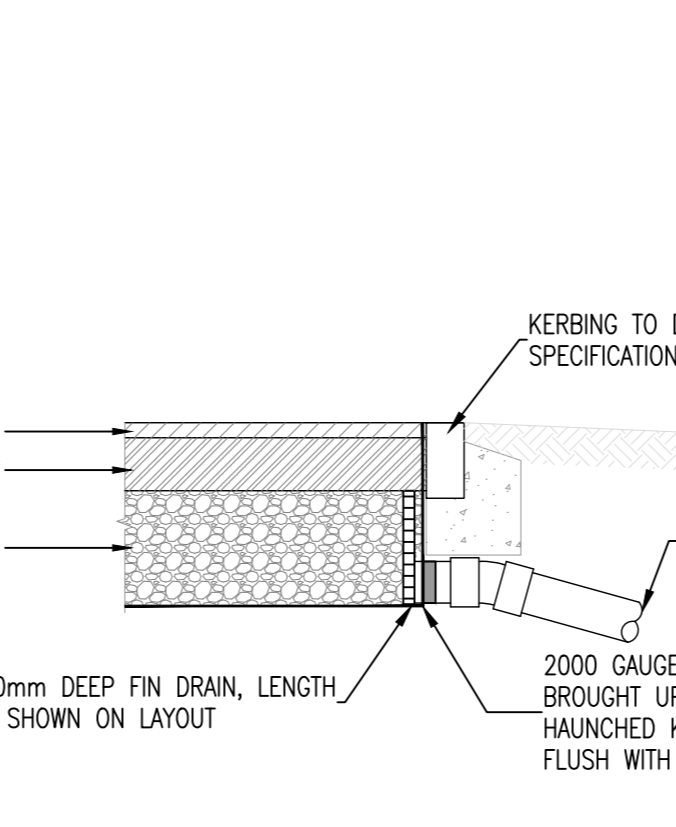
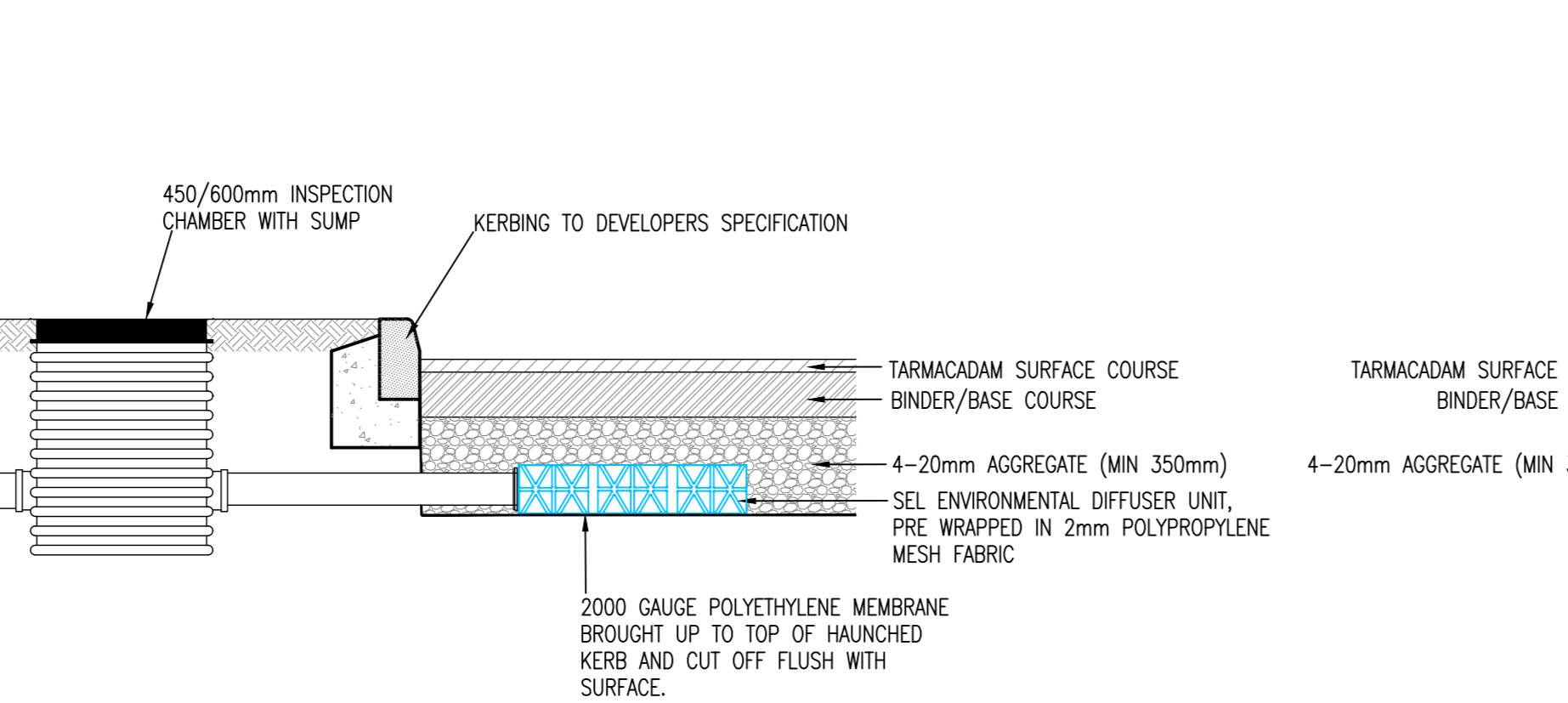
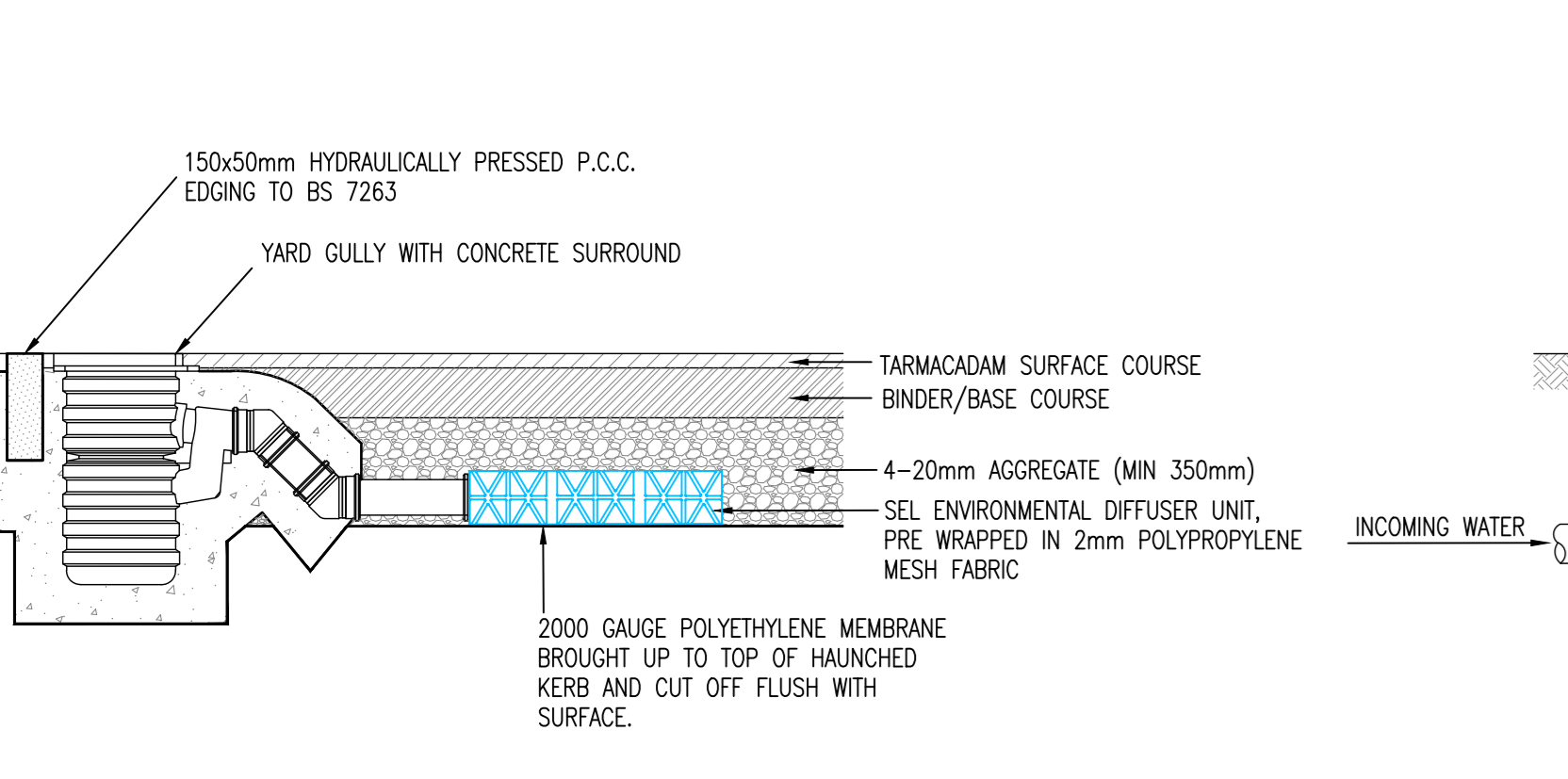
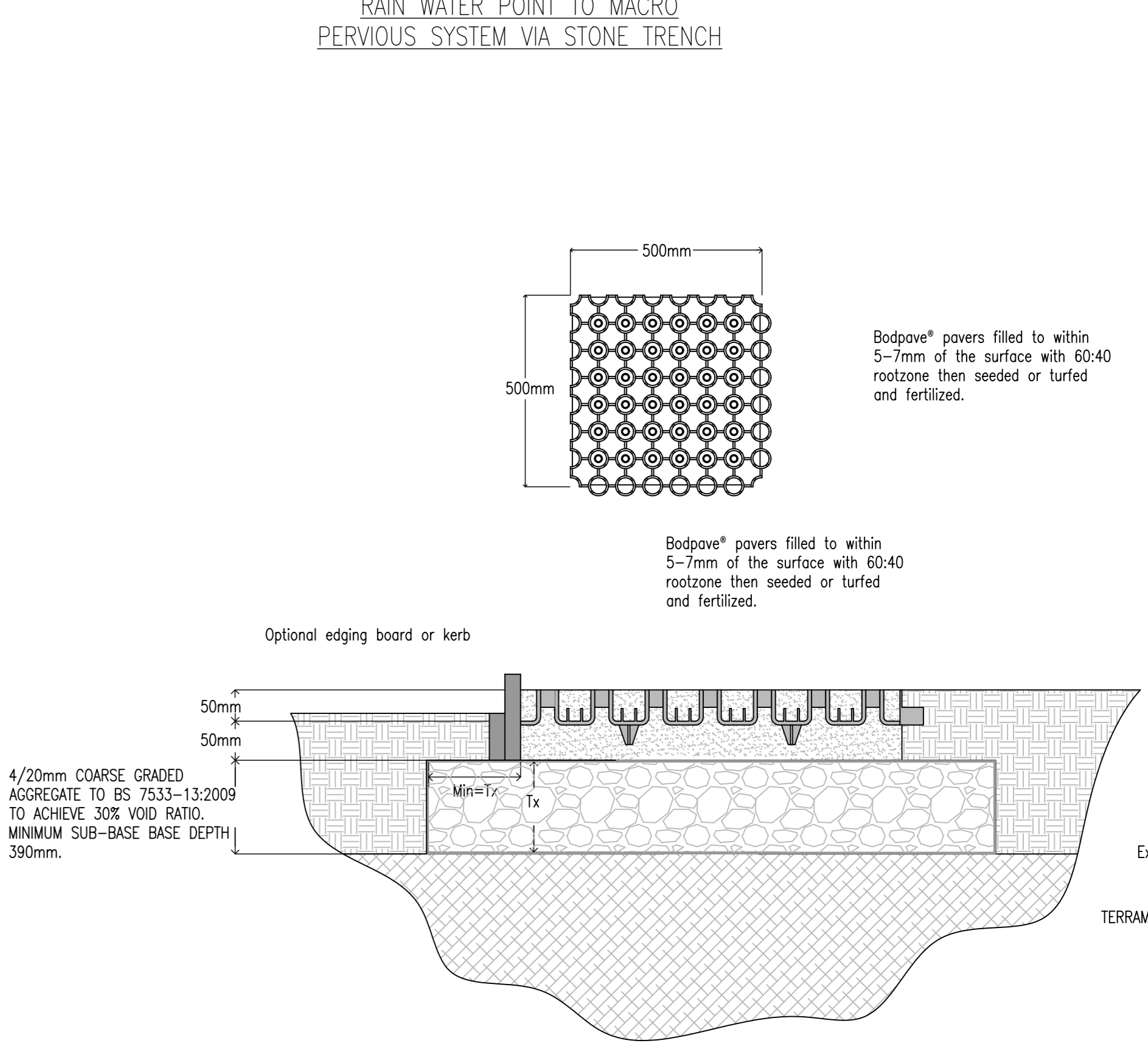
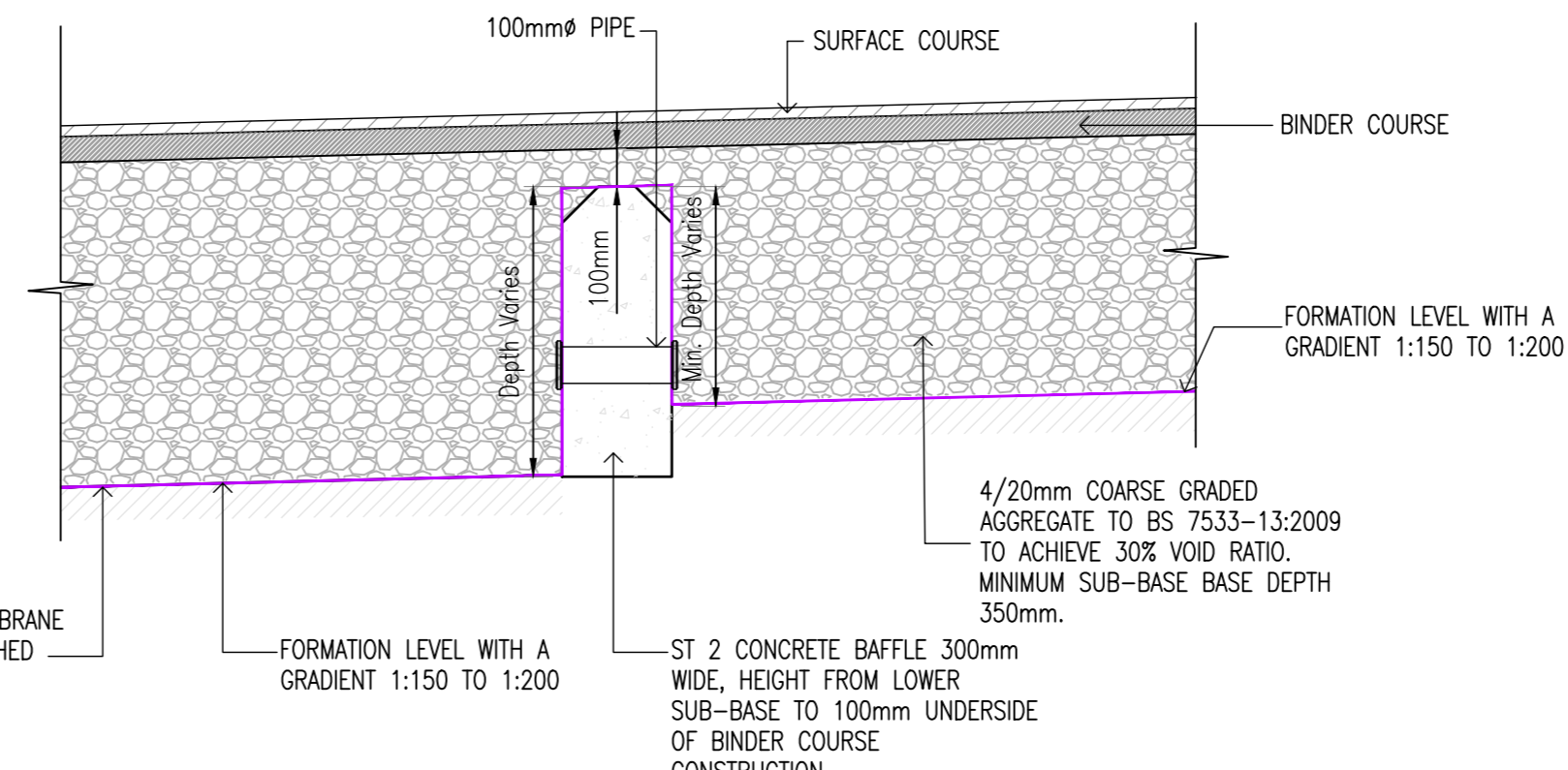
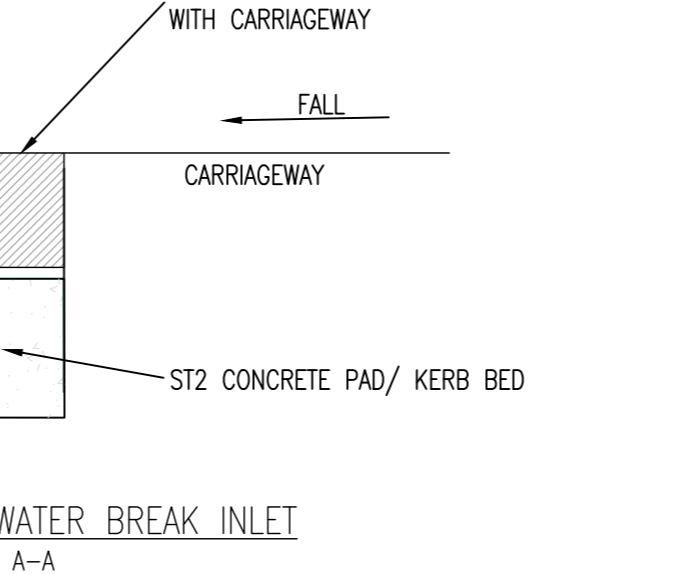
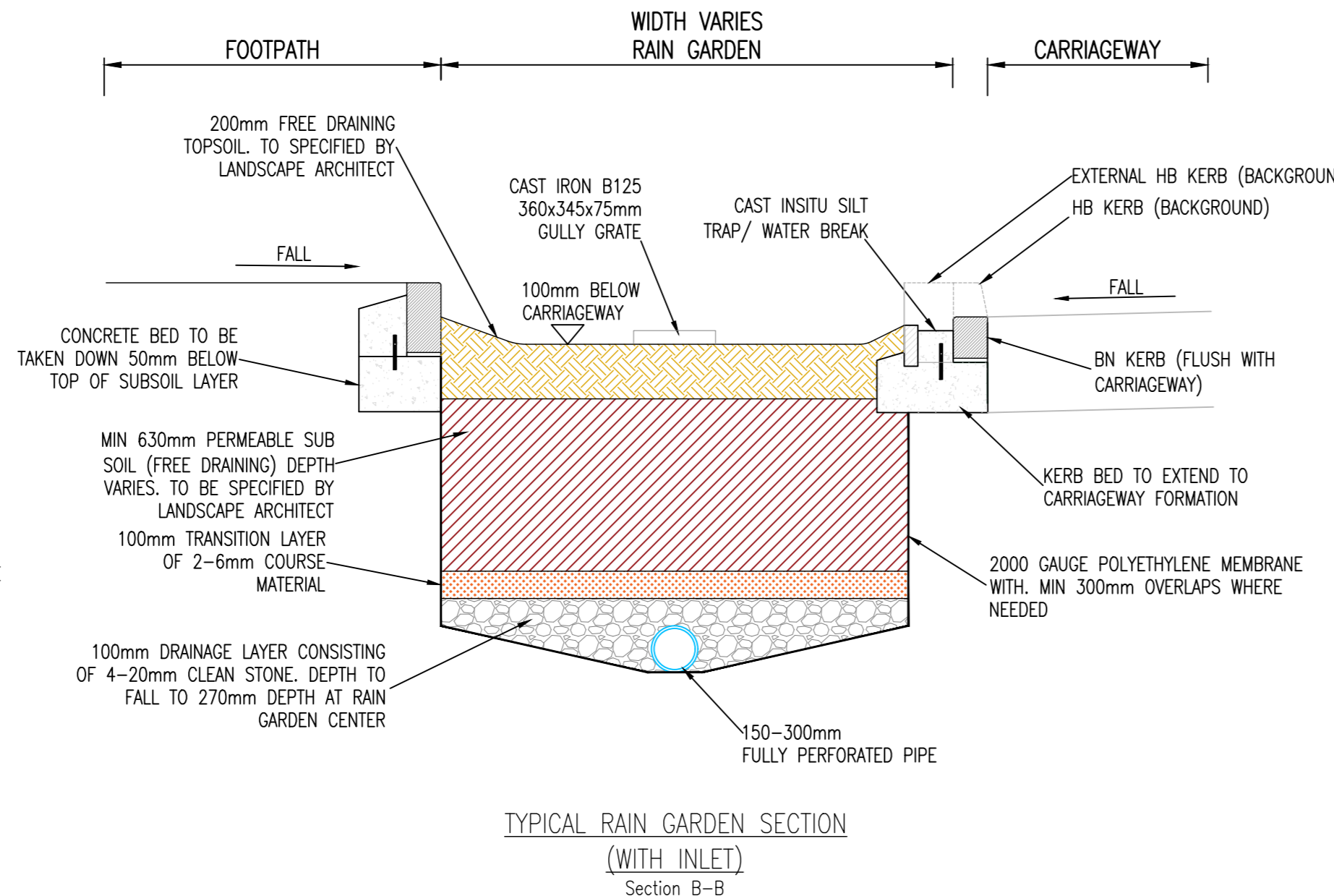
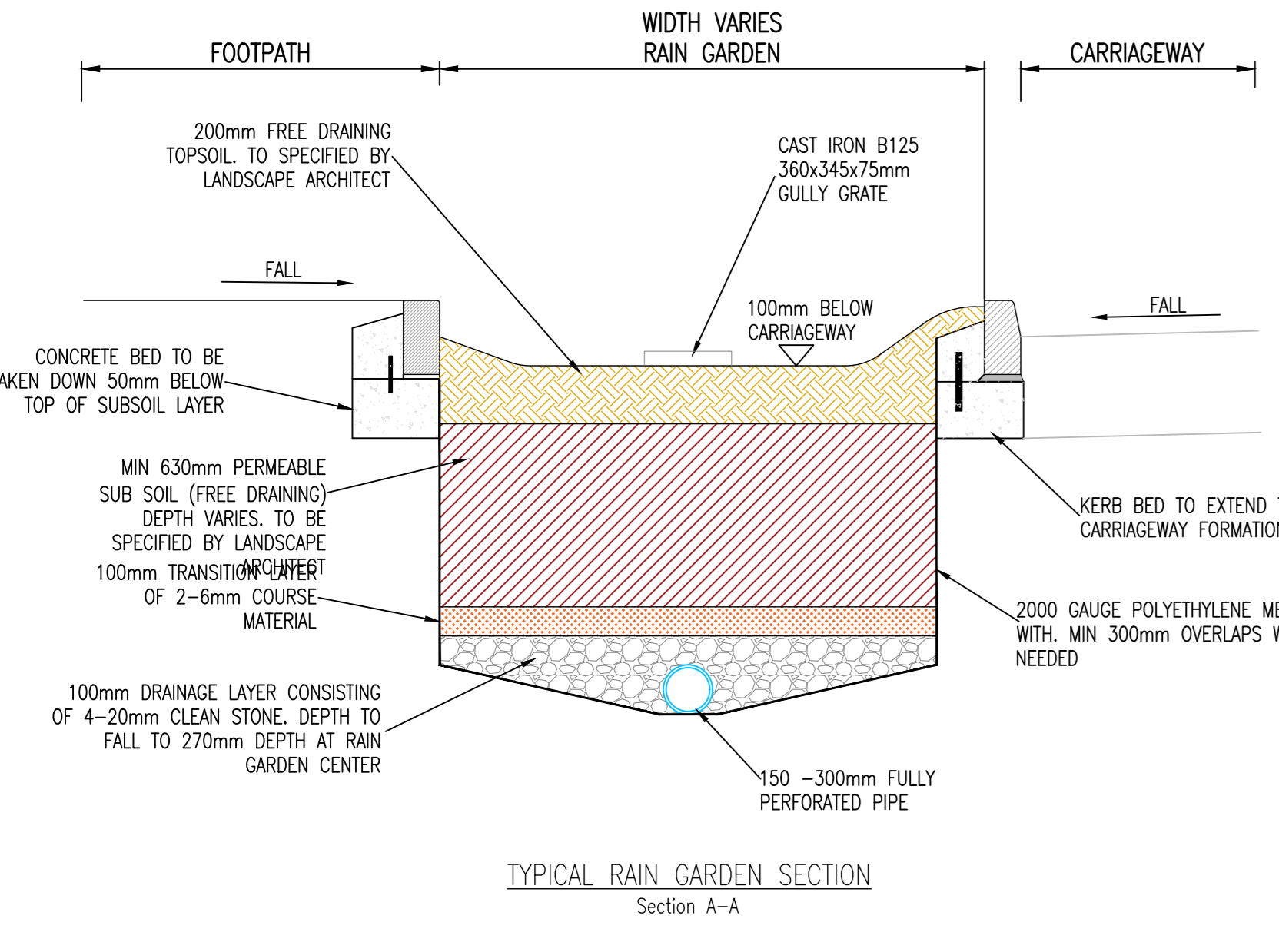
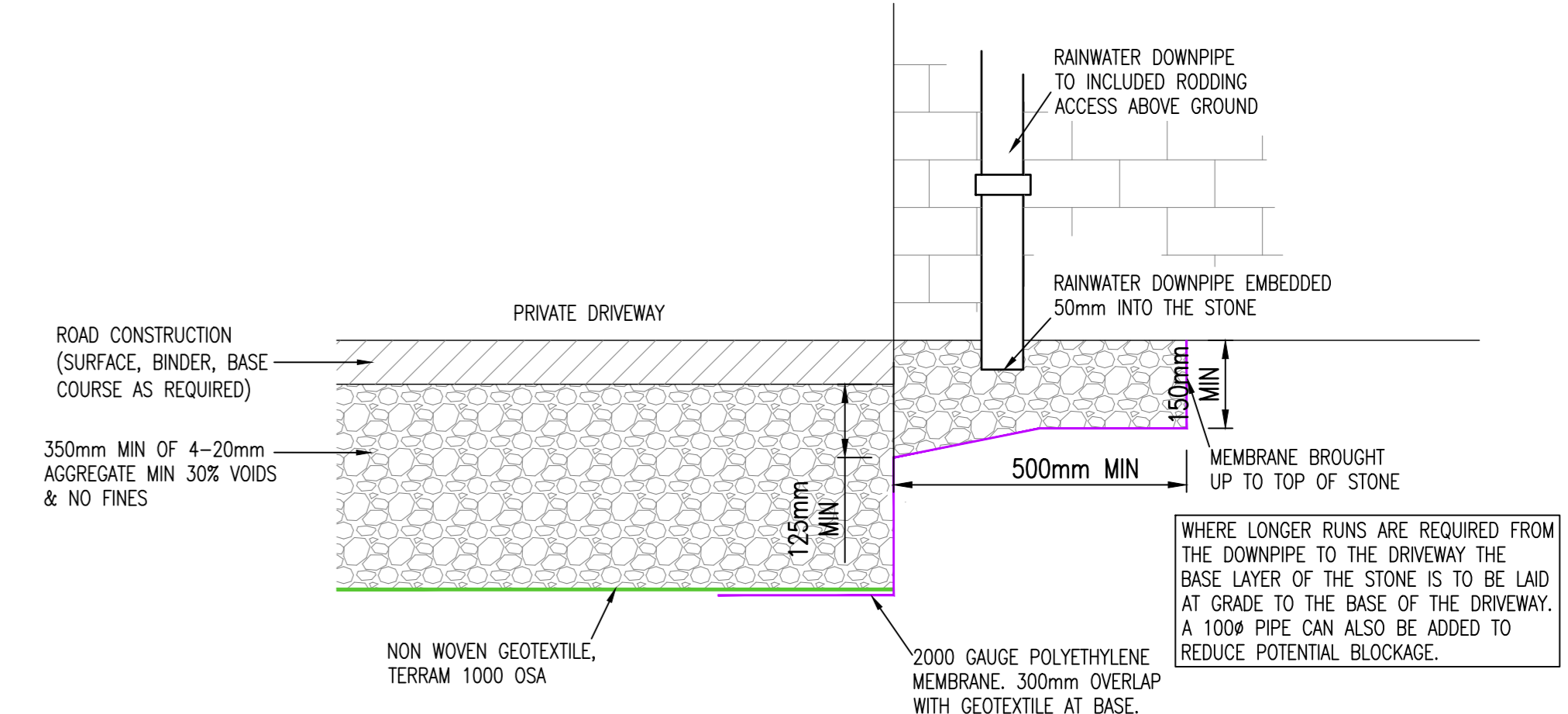
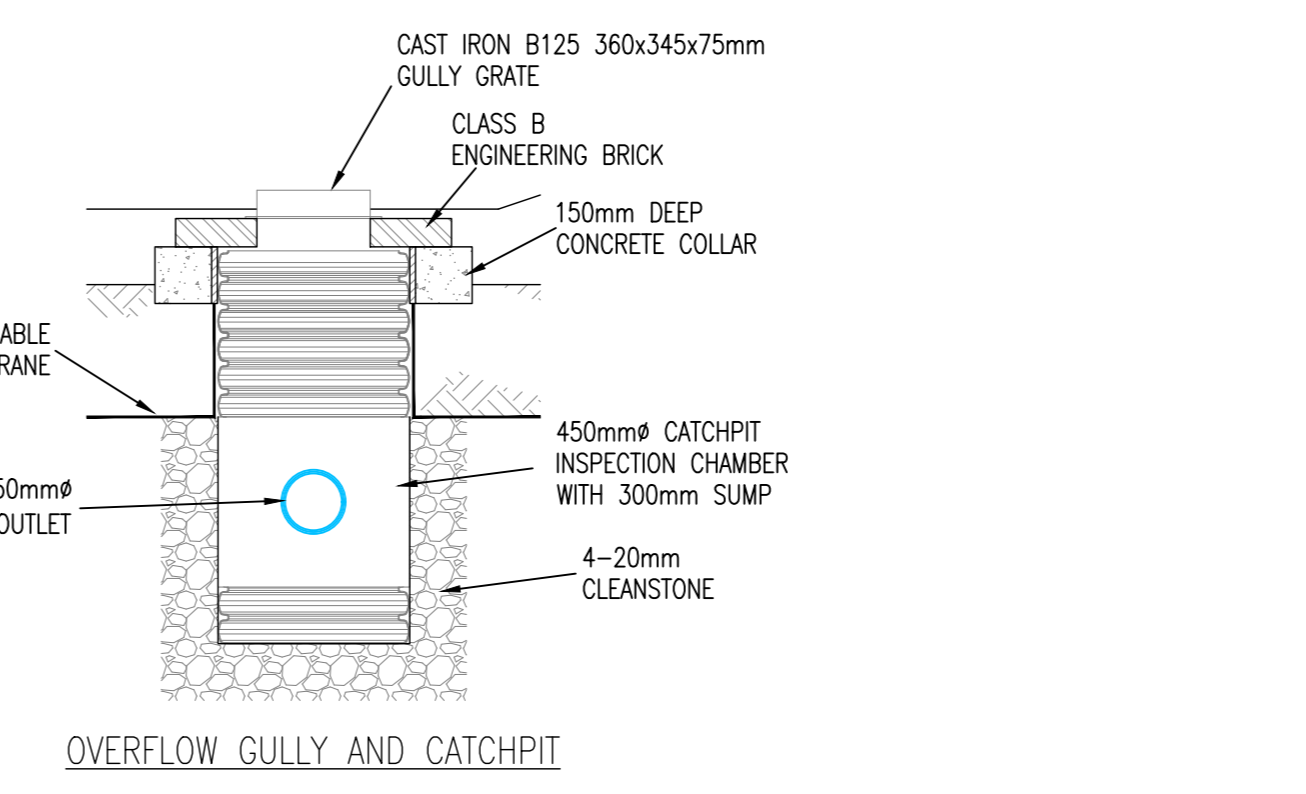
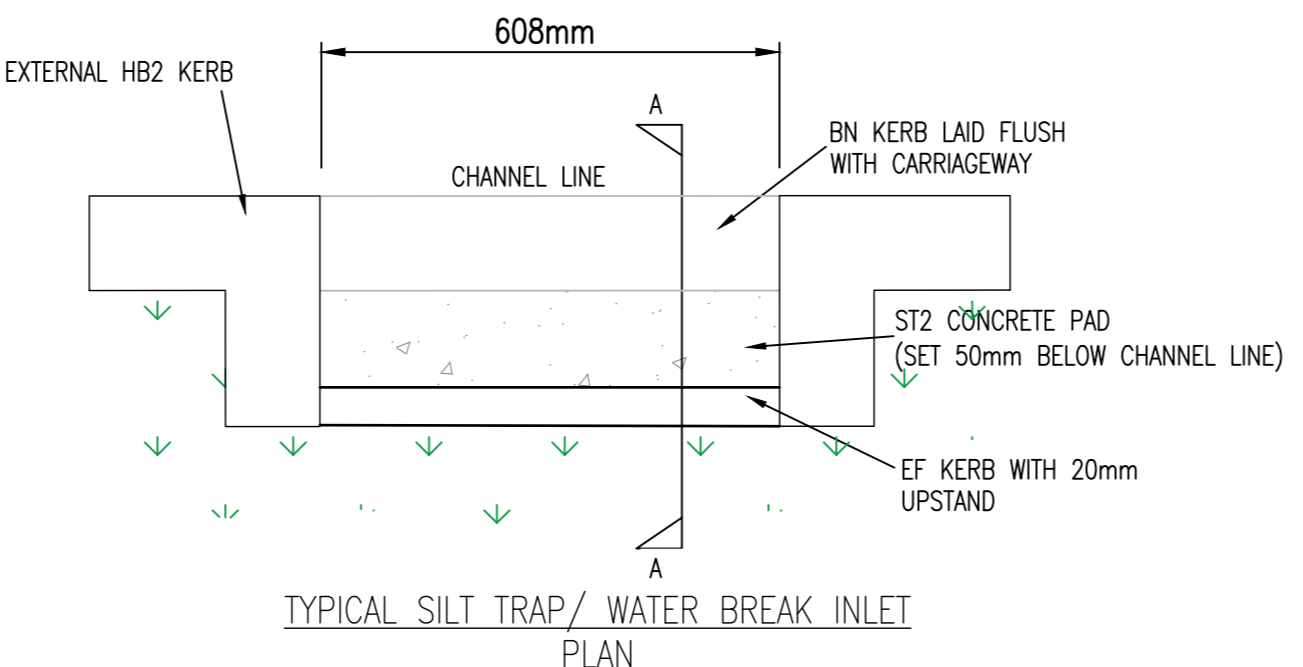
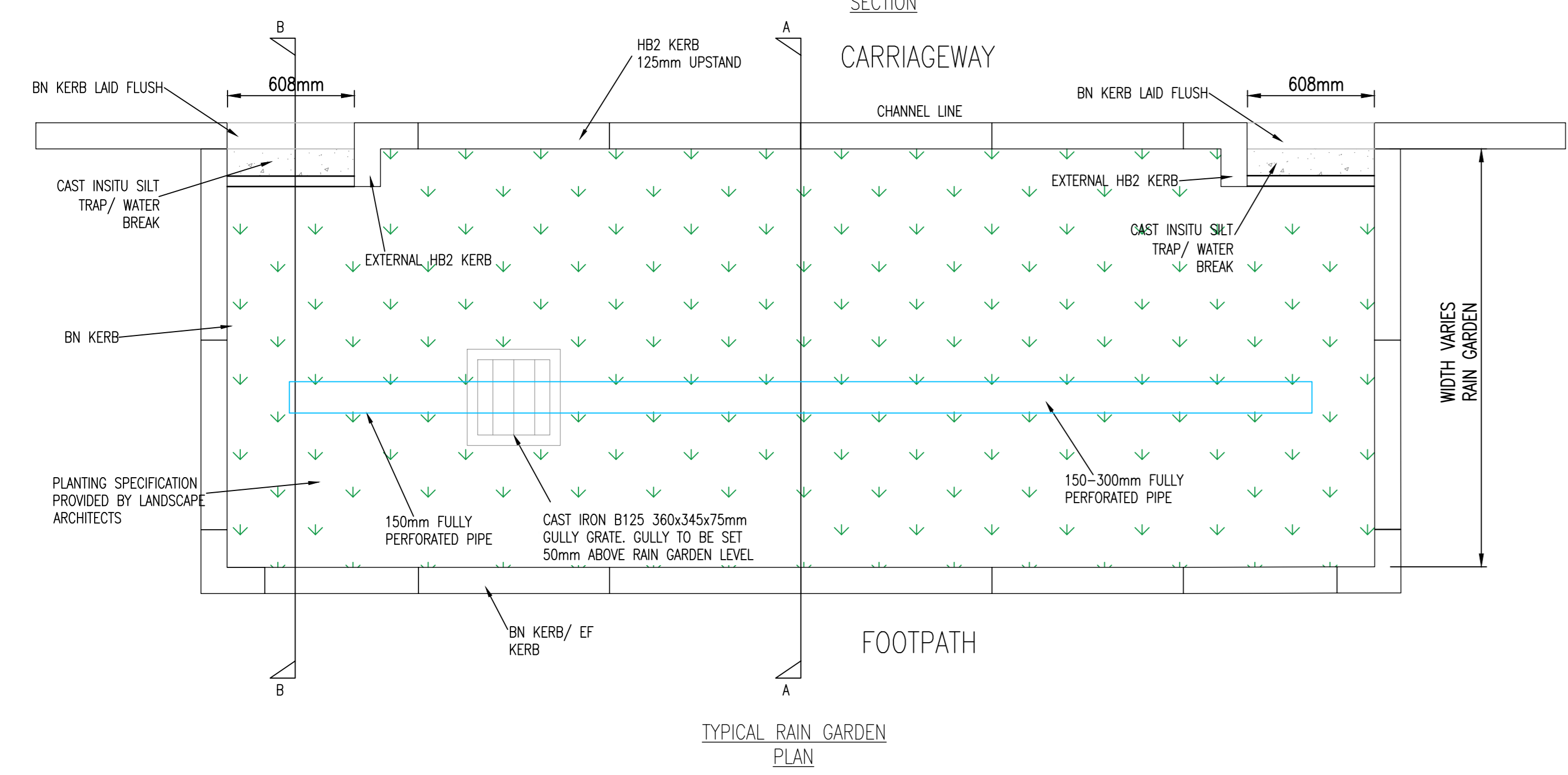


- GENERAL NOTES**
- DO NOT SCALE
 - THE CONTRACTOR IS TO CHECK AND VERIFY ALL BUILDINGS AND SITE DIMENSIONS AND LEVELS, INCLUDING SEWER INVERT LEVELS, BEFORE WORKS START ON SITE. THE CONTRACTOR IS TO COMPLY IN ALL ASPECTS WITH THE CURRENT BUILDING LEGISLATION, BRITISH STANDARDS, BUILDING REGULATIONS ETC.
 - POSITIONS OF EXISTING SERVICES/STATUTORY UNDERTAKERS APPARATUS ADJACENT TO OR CROSSING PROPOSED EXCAVATIONS ARE TO BE CHECKED BY THE CONTRACTOR PRIOR TO STARTING WORK.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH AND CHECKED AGAINST ALL OTHER DRAWINGS, ENGINEERING DETAILS, SPECIFICATION AND ANY STRUCTURAL, GEOTECHNICAL OR OTHER SPECIALIST DOCUMENT PROVIDED. ANY ANOMALY OR CONTRADICTION BETWEEN ANY OF THE ABOVE IS TO BE REPORTED TO BOW SOUTH WALES.
 - THIS DRAWING IS SCHEMATIC FOR CLARITY ONLY. POSITIONS OF PIPE RUNS AND MANHOLES MAY VARY ON SITE DUE TO SITE CONDITIONS.
 - SUBSOIL TO GARDEN AREA'S TO BE BROKEN UP PRIOR TO TOP SOILING.

- CHECK DAM NOTES:**
- TIMBER TO BE PRESSURE TREATED
 - CHECK DAMS ARE TO BE USED ON GRADIENTS STEEPER THAN 1 IN 3.3
 - CHECK DAMS TO BE ADJUSTED TO SUIT ON DIFFERING GRADIENTS



RAIN GARDEN / BIO RETENTION
- 1 IN 12.5 SLOPE

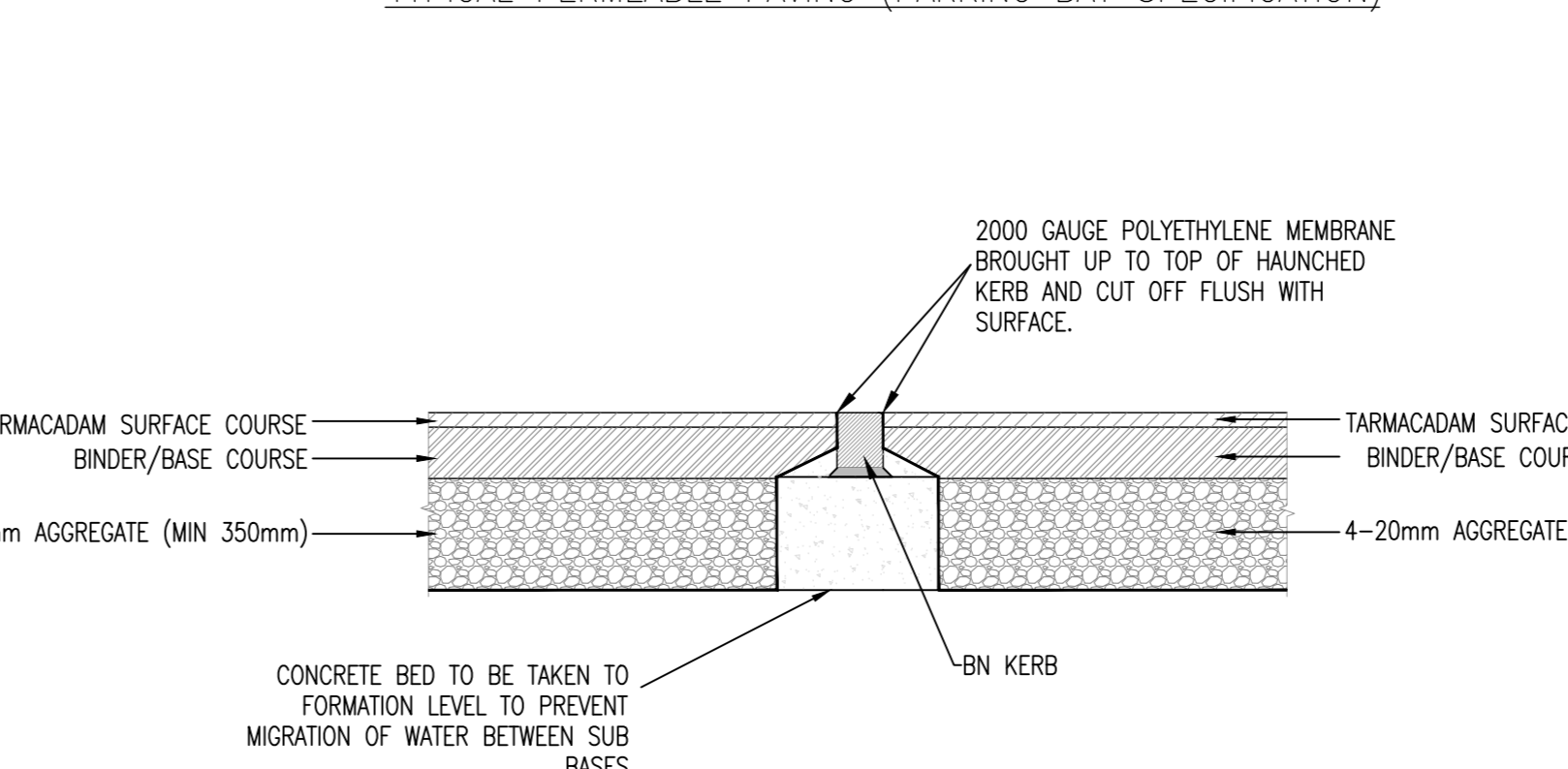
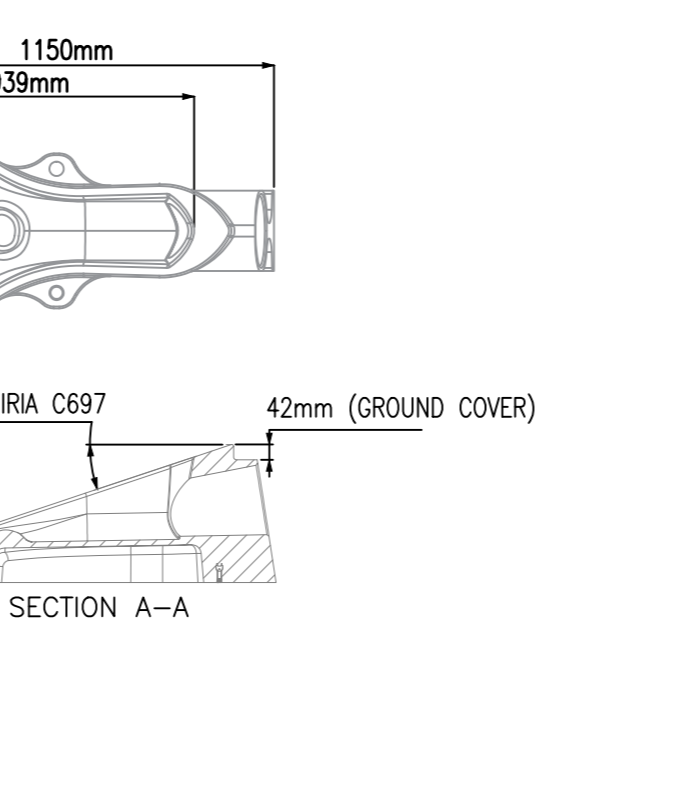
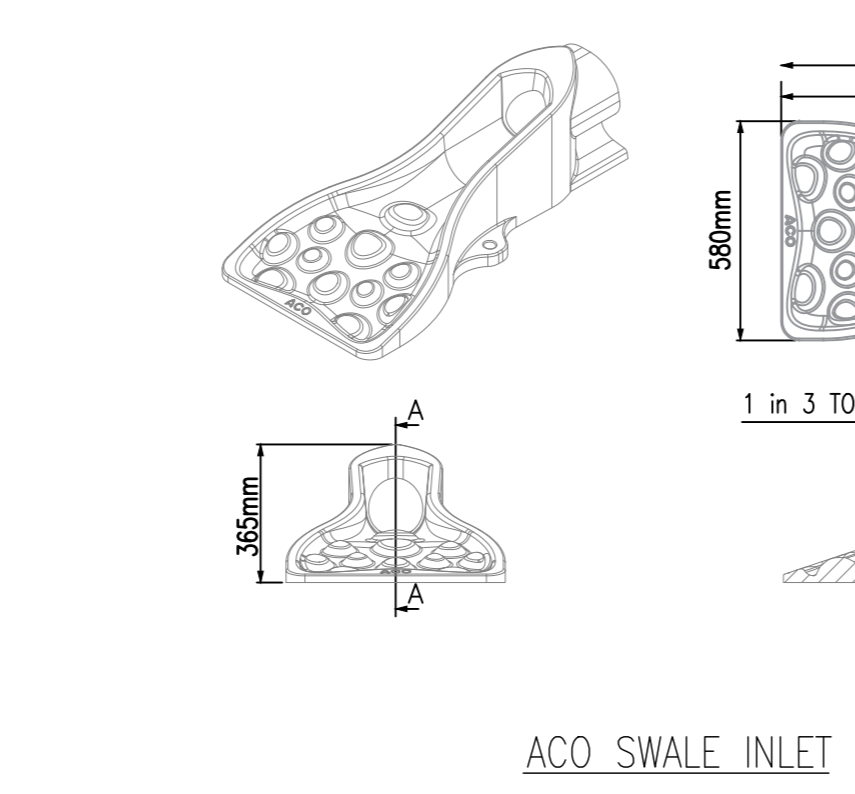
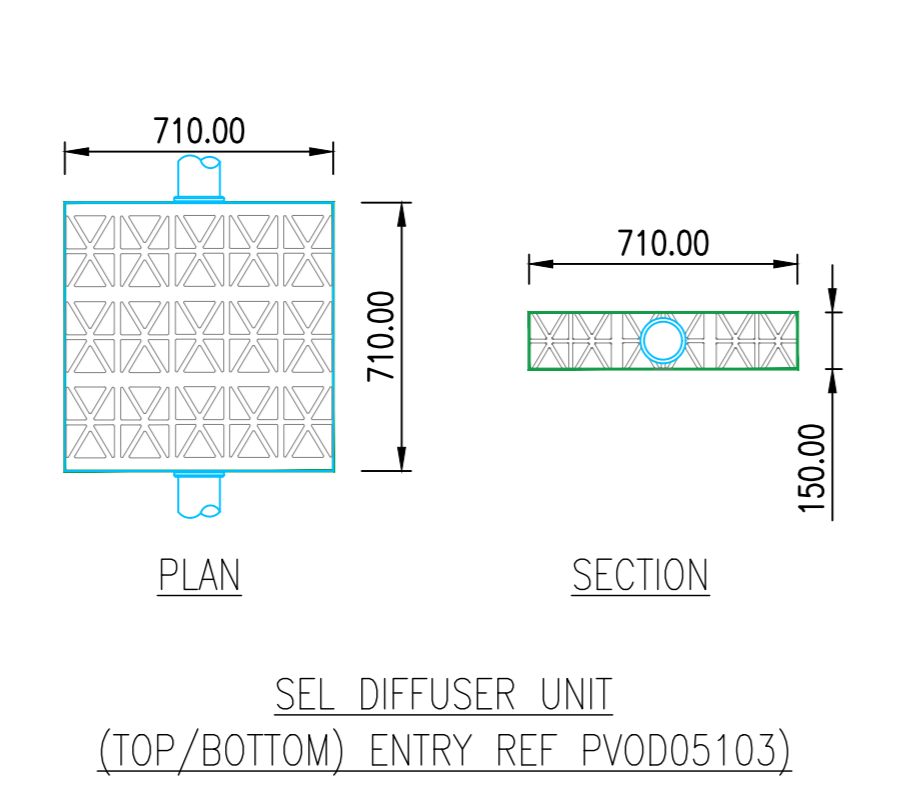
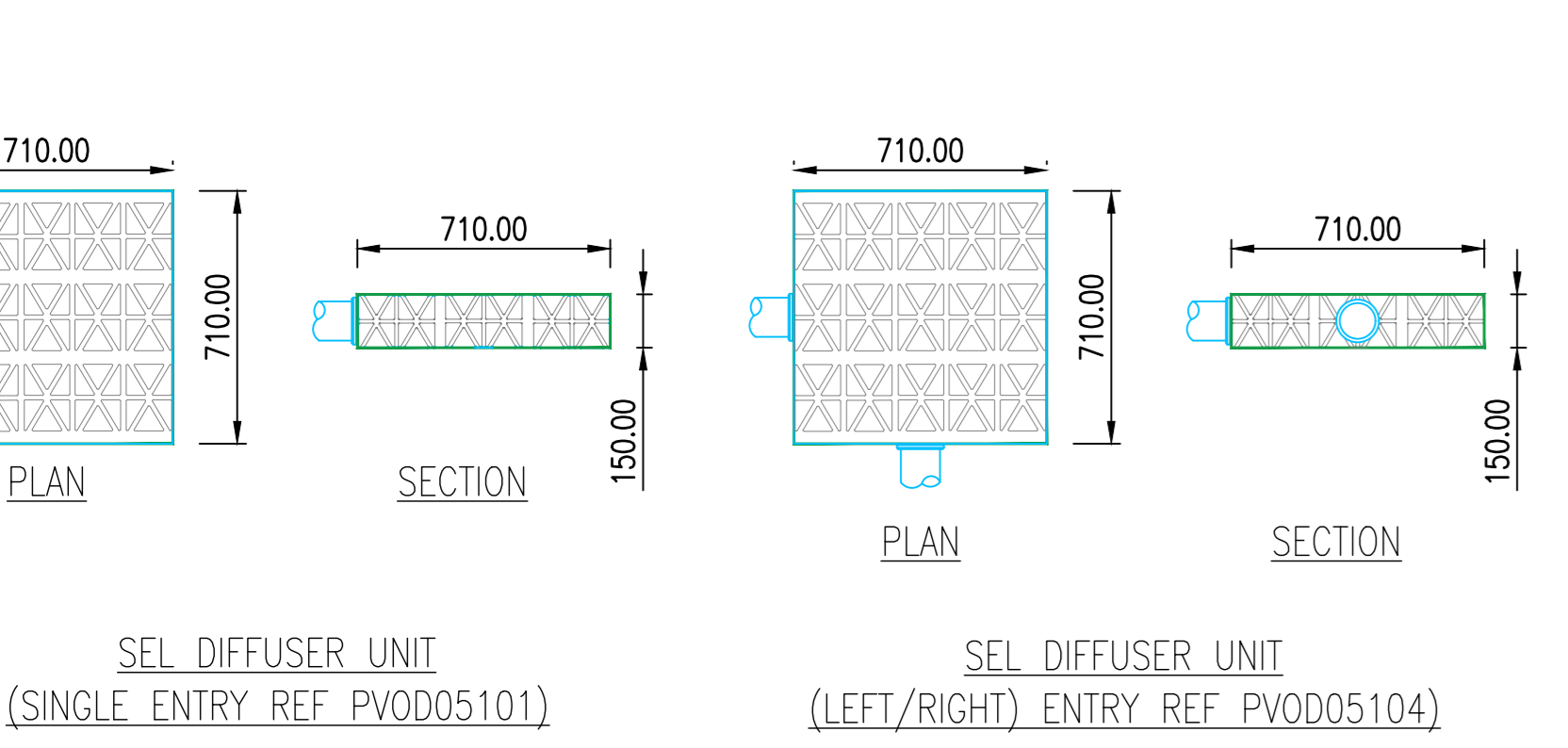


TARMAC PRIVATE DRIVE / PARKING BAY YARD GULLY TO SUB BASE DETAIL
NOTE: DETAILS CAN BE USED IN CONJUNCTION WITH PERMEABLE PAVING DETAIL.

TYPICAL INLET/ OUTLET TO PARKING BAY/ DRIVE SUB BASE DETAIL
NOTE: DETAILS CAN BE USED IN CONJUNCTION WITH PERMEABLE PAVING DETAIL.

TYPICAL FIN DRAIN OUTLET DETAIL
NOTE: DETAILS CAN BE USED IN CONJUNCTION WITH PERMEABLE PAVING DETAIL.

TYPICAL PERMEABLE PAVING (PARKING BAY SPECIFICATION)



BoDpave®85 : Grassed Surface : Typical Construction Profile
Scale : N.T.S.

Note 1: Rootzone bedding and power fill must be a free-draining, structurally sound proprietary blend of sand/soil or sand/compost such as used in sports/golf construction & normally identified as a 60:40 or 70:30 ratio blend. The use of site-won materials or in-situ self-blending is NOT recommended without taking further advice.

Note 2: Maximum advised gradient for traffic applications: 12% (1:8) 7%. BoDpave85 has specific pegging points if required for steep slope applications. Pegging is not necessary for standard access route applications.

Note 3: BoDpave85 complies with BS8300:2009 - 'Design of buildings and their approaches to meet the needs of disabled people' - Code of Practice. (ISBN 978 0 580 57419).

P1 07/24/2021 BoDpave detail added, drawing reference number updated

Project: **Llewellyn Road Penlergaer**

Client: **BARRATT**

Drawing: **SUDS Details**

Scale: NTS @ A0 Date: March 2021 Drawn by: JB

Drawing No: **10289 - 106** Rev: P1

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Dig Status: **PRELIMINARY**