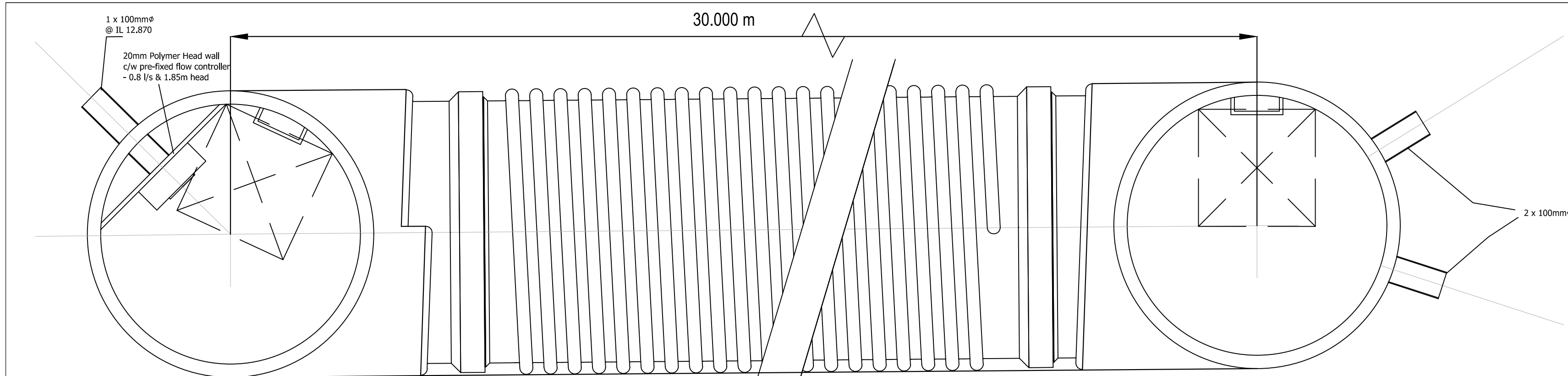
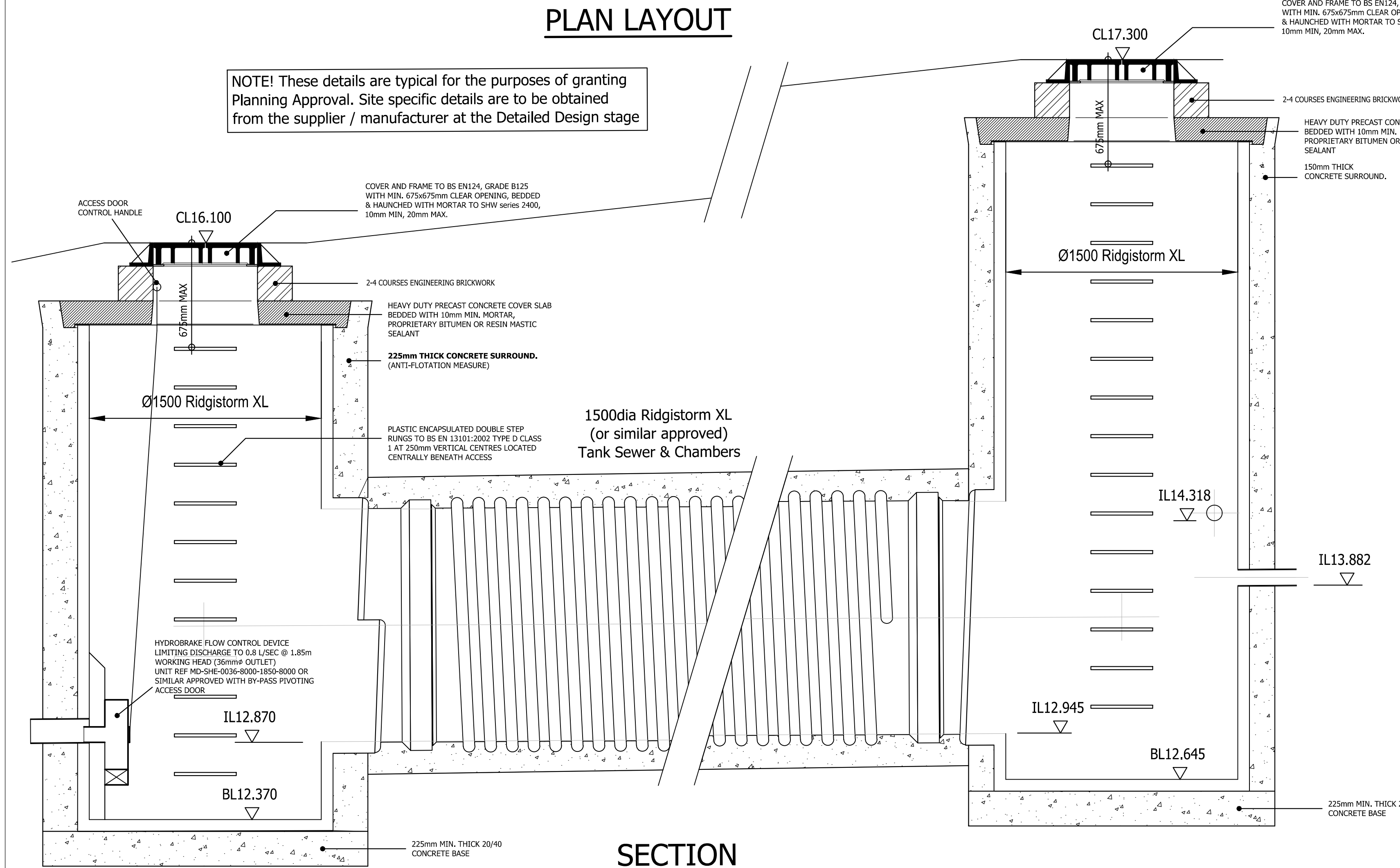




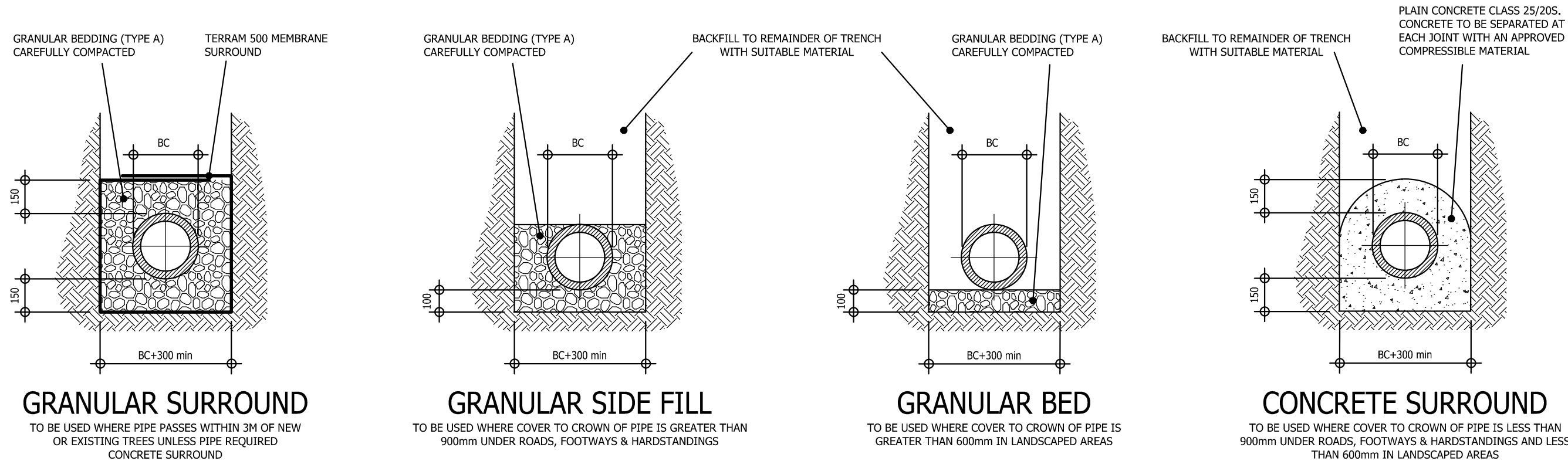
PLAN LAYOUT

NOTE! These details are typical for the purposes of granting Planning Approval. Site specific details are to be obtained from the supplier / manufacturer at the Detailed Design stage



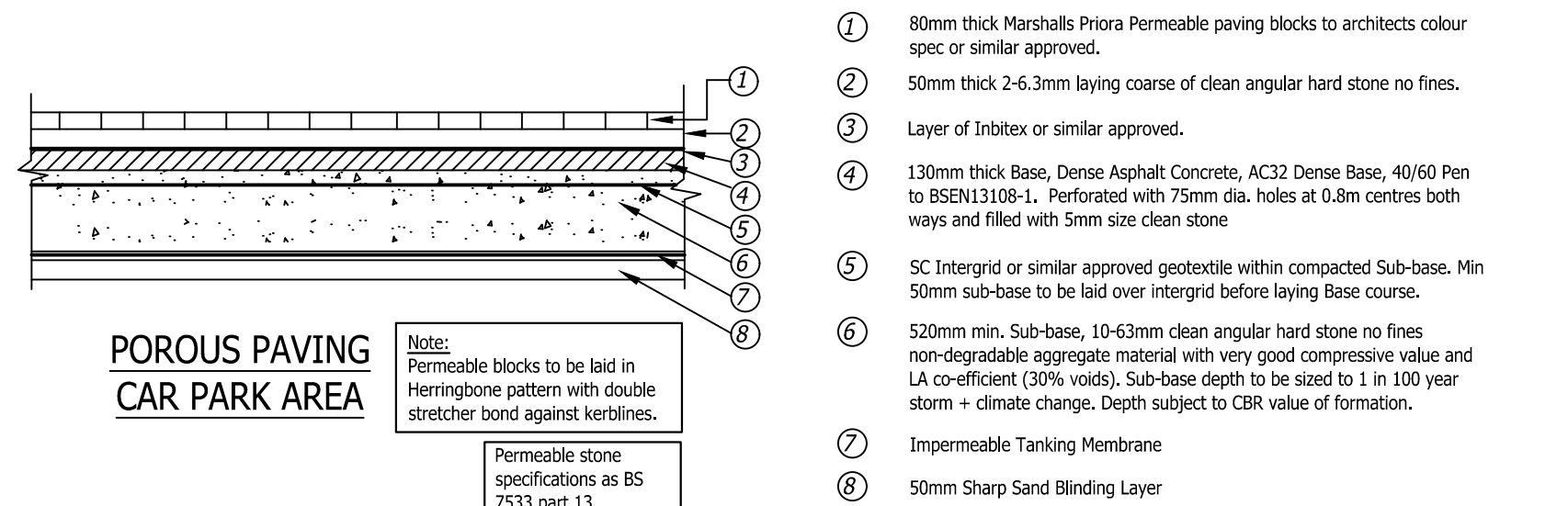
SECTION

TANK SEWER c/w CONTROL CHAMBER & INLET CATCHPIT

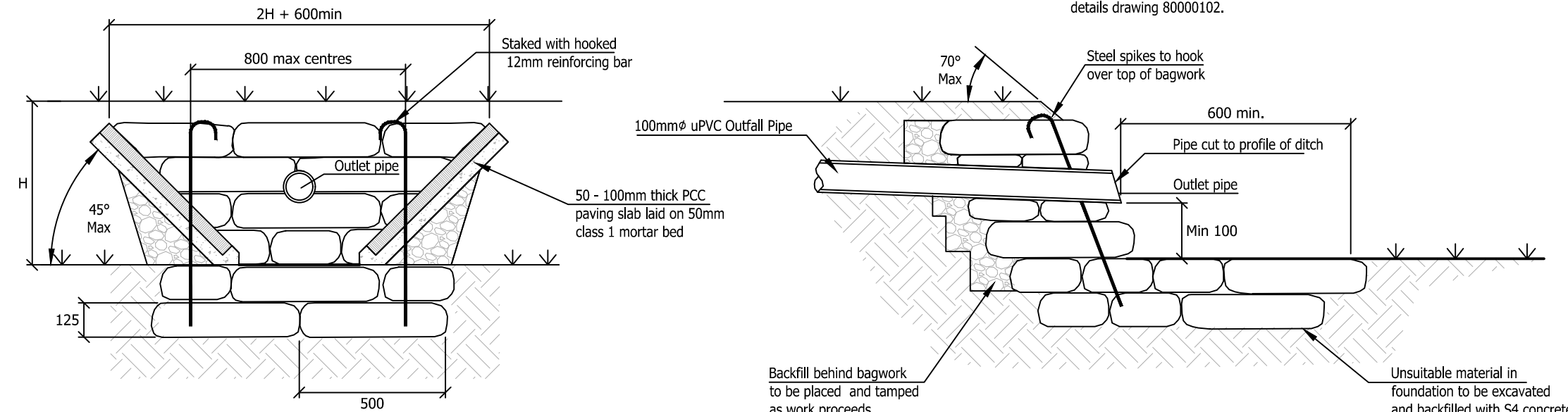


GRANULAR BEDDING TYPE A - SHALL CONSIST OF AGGREGATES FROM NATURAL SOURCES OR SINTERED PULVERISED FULASH COMPLYING WITH THE RELEVANT PROVISIONS OF BS 882 AND BS 3797 PART 2 RESPECTIVELY. TO BE SIZED ACCORDING TO PIPE DIAMETER TO APPROVED DOCUMENT 11 OF THE BUILDING REGULATIONS - 5mm TO 10mm SIZE MATERIAL FOR 100mm PIPES, 14mm FOR 150mm PIPES & 20mm FOR PIPES 150-600mm.

PIPE BEDDING DETAILS (Scale 1:20)

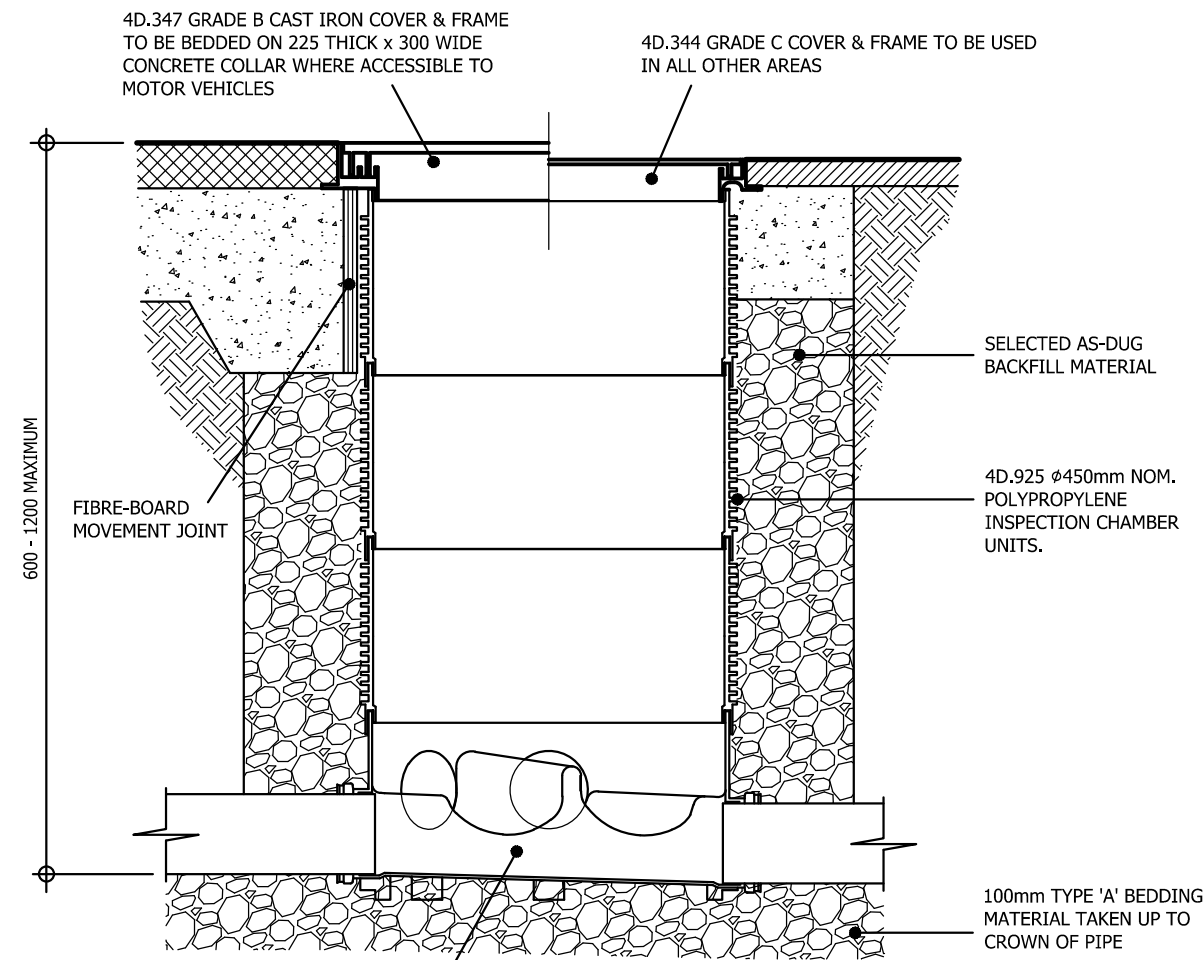


TYPICAL POROUS PAVING INLET DETAIL (MARKED 'ST' & 'DT' ON LAYOUT)



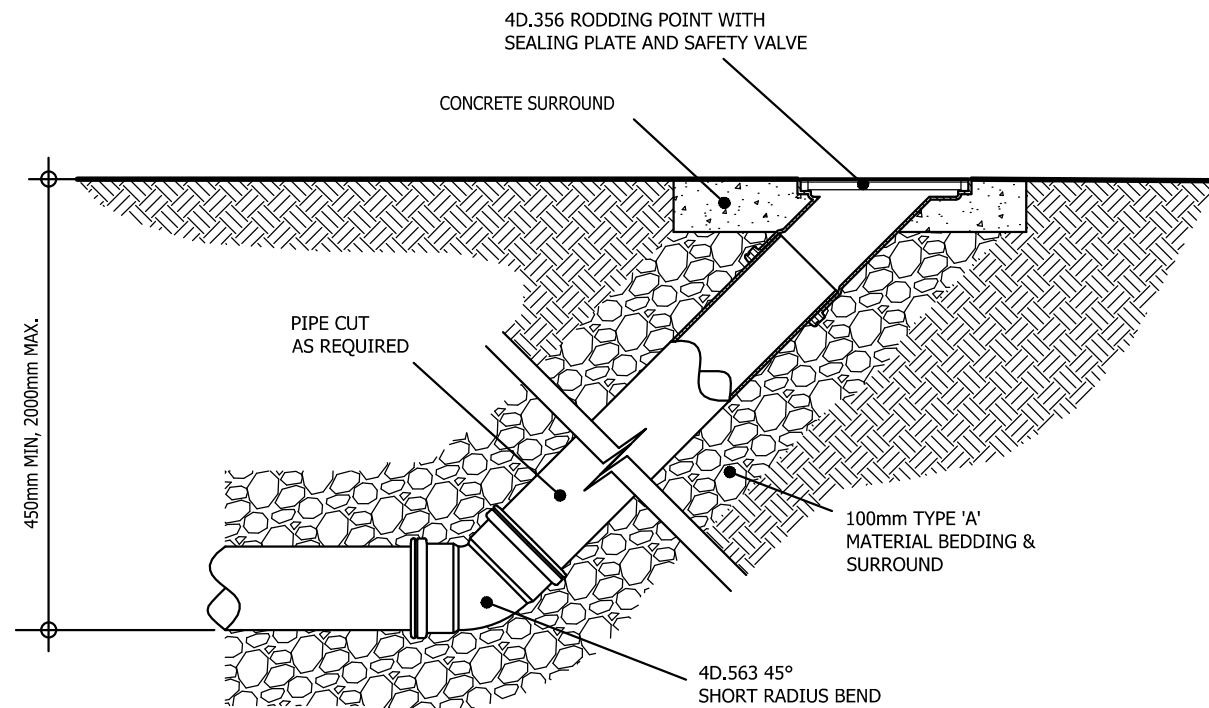
ELEVATION OF HEADWALL OUTFALL TO END OF DITCH

HEADWALL SECTION OUTFALL TO POND/END OF DITCH



POLYPROPYLENE PREFORMED BENCHING INSPECTION CHAMBER BASE - TYPE TO SUIT CHANNEL AND CONNECTION SIZES

STOPPERS TO BE USED TO BLANK OFF INLETS NOT REQUIRED



TYPICAL RODDING POINT DETAIL (1:10 typical)

TYPICAL 'BIN' TYPE INSPECTION CHAMBER - TYPE 'Y' (1:10 typical)

GENERAL NOTES

1. The location, size, depth and identification of existing services that may be shown or referred to on this drawing have been assessed from non intrusive observations, record drawings or the like. The contractor shall safely carry out intrusive investigations, trial holes or soundings prior to commencing work to satisfy himself that it is safe to proceed and that the assessments are accurate. Any discrepancies shall be notified to gta prior to works commencing.
2. Tender or billing drawings shall not be used for construction or the ordering of materials.
3. Do not scale. All dimensions and levels to be site confirmed.
4. This drawing shall be read in conjunction with all relevant architects, consultants drawings and specifications, together with H&S plan requirements.
5. Copyright : This drawing must not be copied, amended nor reproduced without the prior written agreement of gta.
6. All drawings specifications and recommendations made by gta are subject to Local Authority and other relevant Statutory Authorities approval. Any works or services made abortive due to the client proceeding prior to these approvals is considered wholly at the Clients risk. gta hold no responsibility for resulting abortive works or costs.

HEADWALL NOTES

1. Bags shall be of Hessian and shall be of a size to provide a wall thickness of 500mm.
2. Concrete bagwork shall be to Clause 519 and be three quarter filled with 25mm slump ST4 concrete immediately prior to placing with the ends sewn.
3. The bags shall be placed in a modified French Bond so as to 'break joint' with the mouths away from the surface and be tamped into position to form a rectangular block.
4. Extent of outlet projection to be the greater of 1500mm or pipe diameter + 1200mm spanning the outlet pipe.
5. Headwall design may need to be adjusted to on site conditions following approval from ADC Engineer.
6. Ditch to be regraded as requested.
7. All exposed pipework to be certified UV stable.
8. Pipe details to be as specified on supporting drawings.
9. No part of the headwall structure is to encroach into the profile of the ditch.

This drawing is to be read in conjunction with the Arun District Council standard details drawing 80000102.

P2	STEP RUNGS ADDED TO TANK CHAMBERS - BEDDING & COVER DETAIL ADDED TO SILT TRAP TO ADC COMMENTS	20.08.20	DMS	MR
P1	ADDITIONAL DETAILS AND NOTES ADDED IN ACCORDANCE WITH ADC COMMENTS	18.08.20	DMS	MR
-	INITIAL ISSUE	09.07.20	GS	DMS
Rev	Amendments	Date	Dsn	Chk

PLANNING

Client

COMFORT INN

Architect

ATELIER CONSULTANTS

Project

ARUNDEL RESIDENCE INN

CROSSBUSH, ARUNDEL

CONSTRUCTION DETAILS

Title

Date

Scale @ A1

NTS/AS SHOWN

Project Ref.

7321

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Drawing Number

7321/102

Rev.

P2