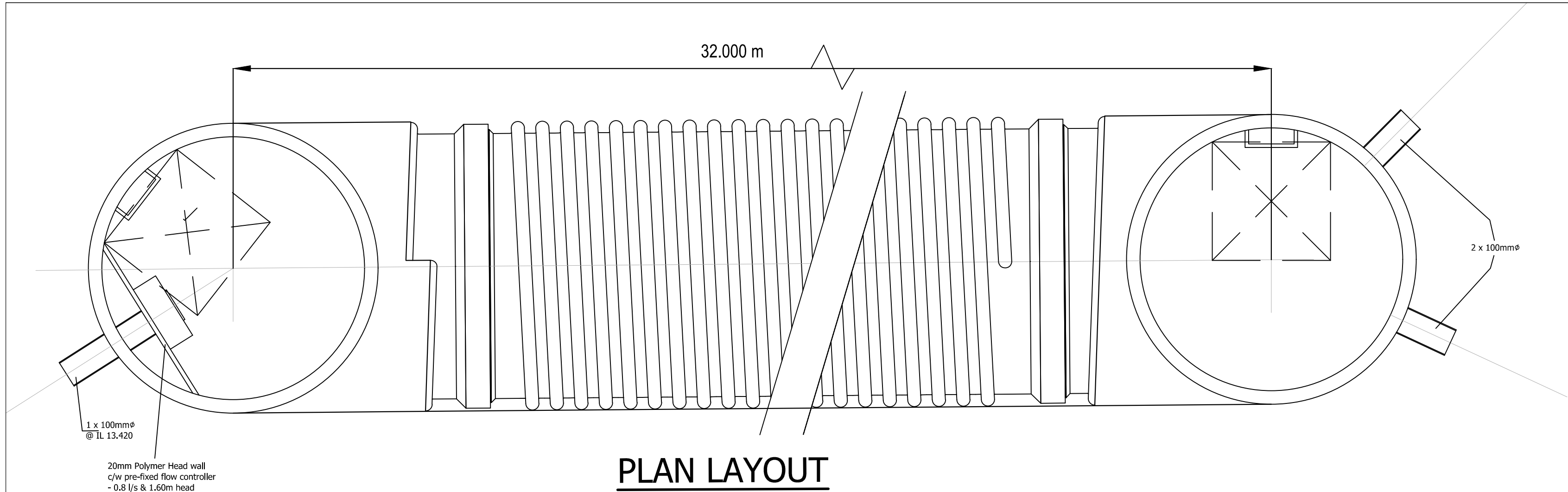
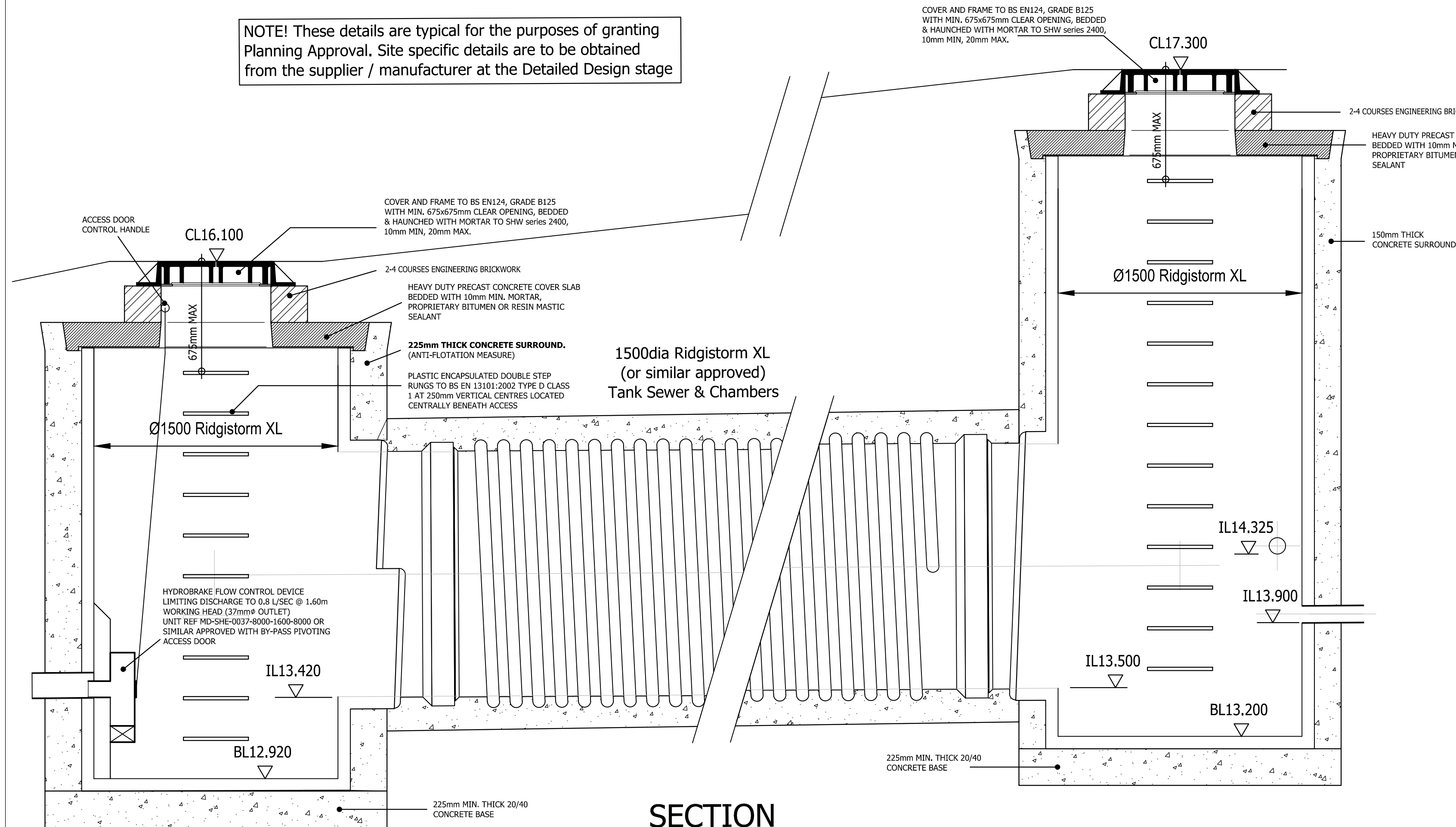




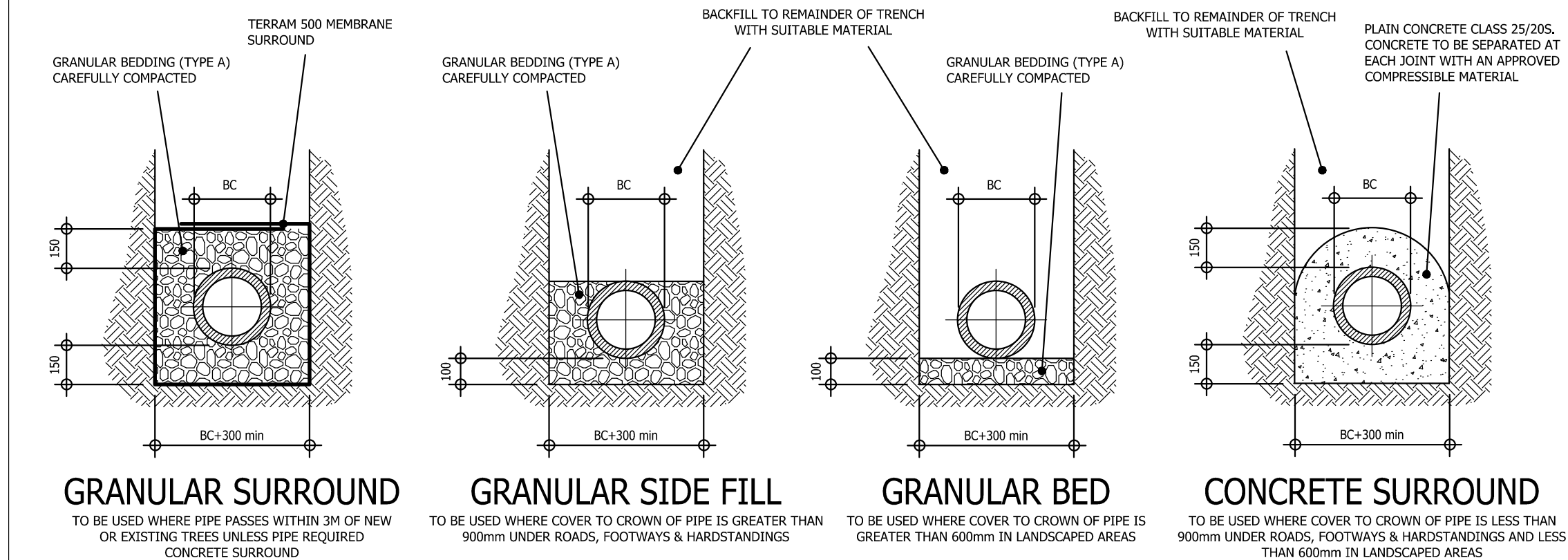
PLAN LAYOUT

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

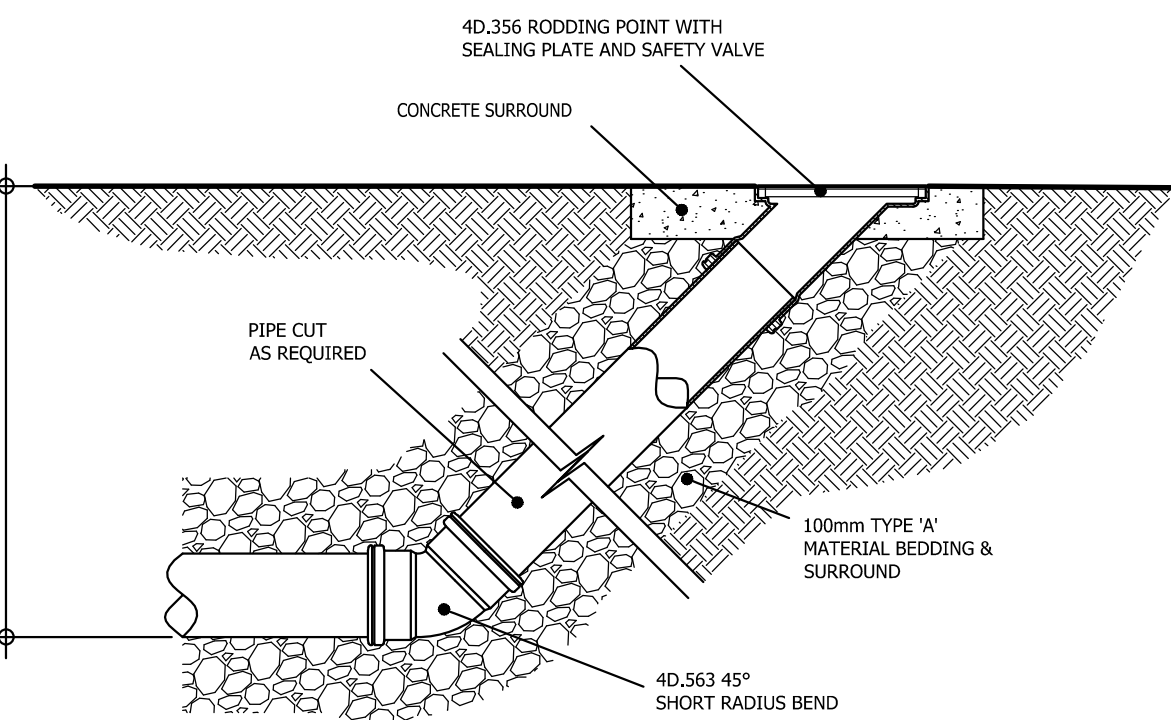


SECTION

TANK SEWER c/w CONTROL CHAMBER & INLET CATCHPIT

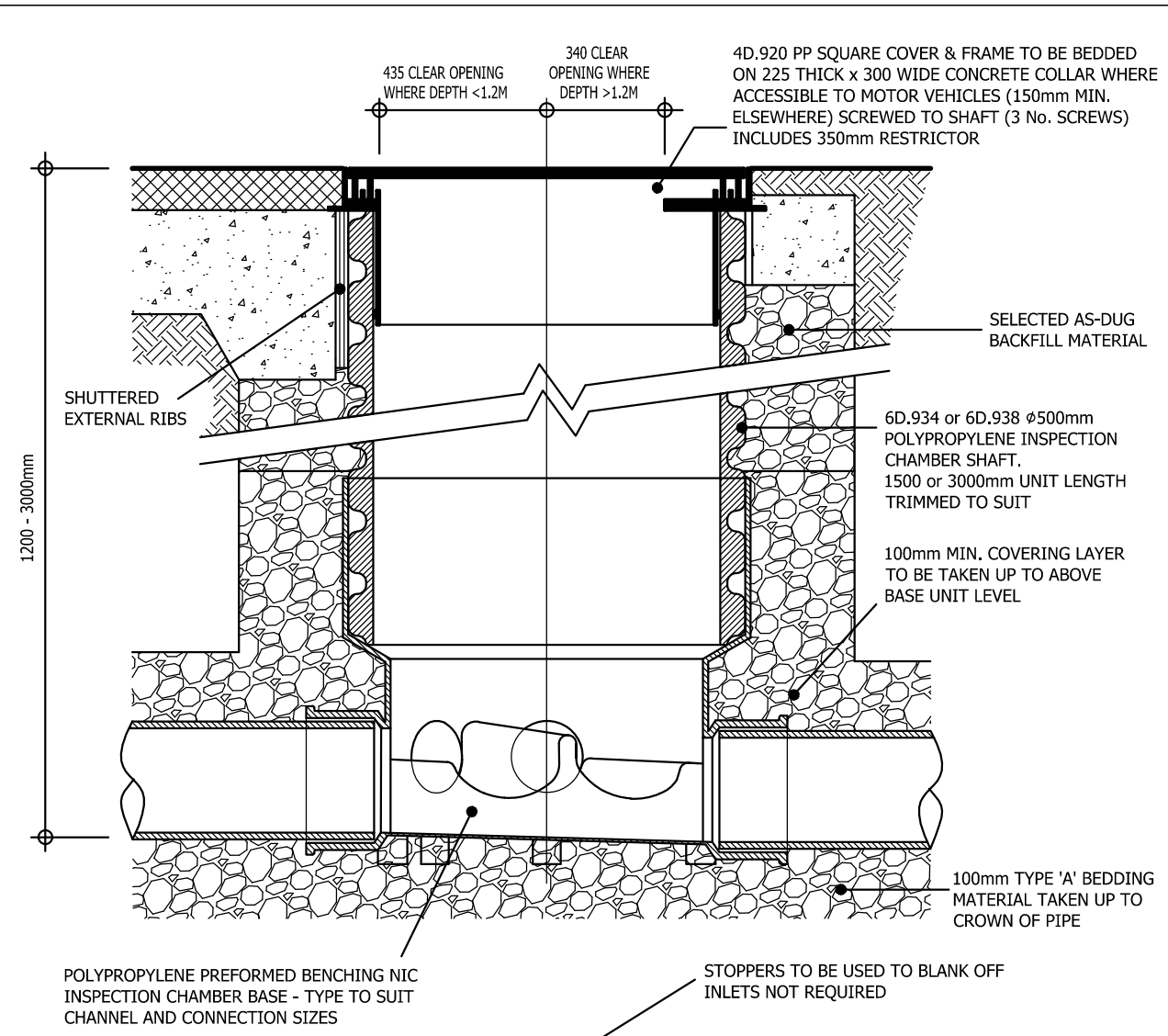


PIPE BEDDING DETAILS (Scale 1:20)

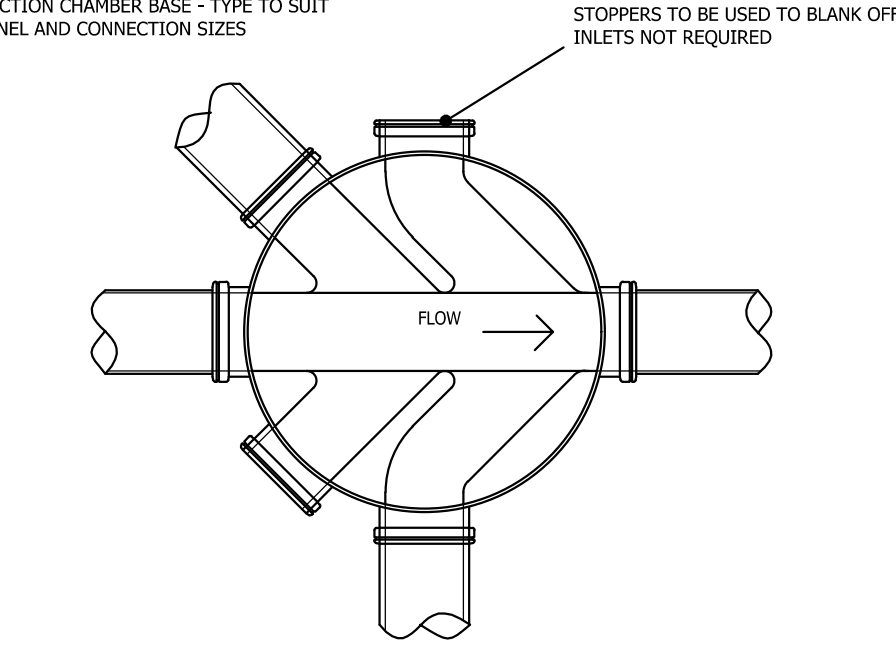
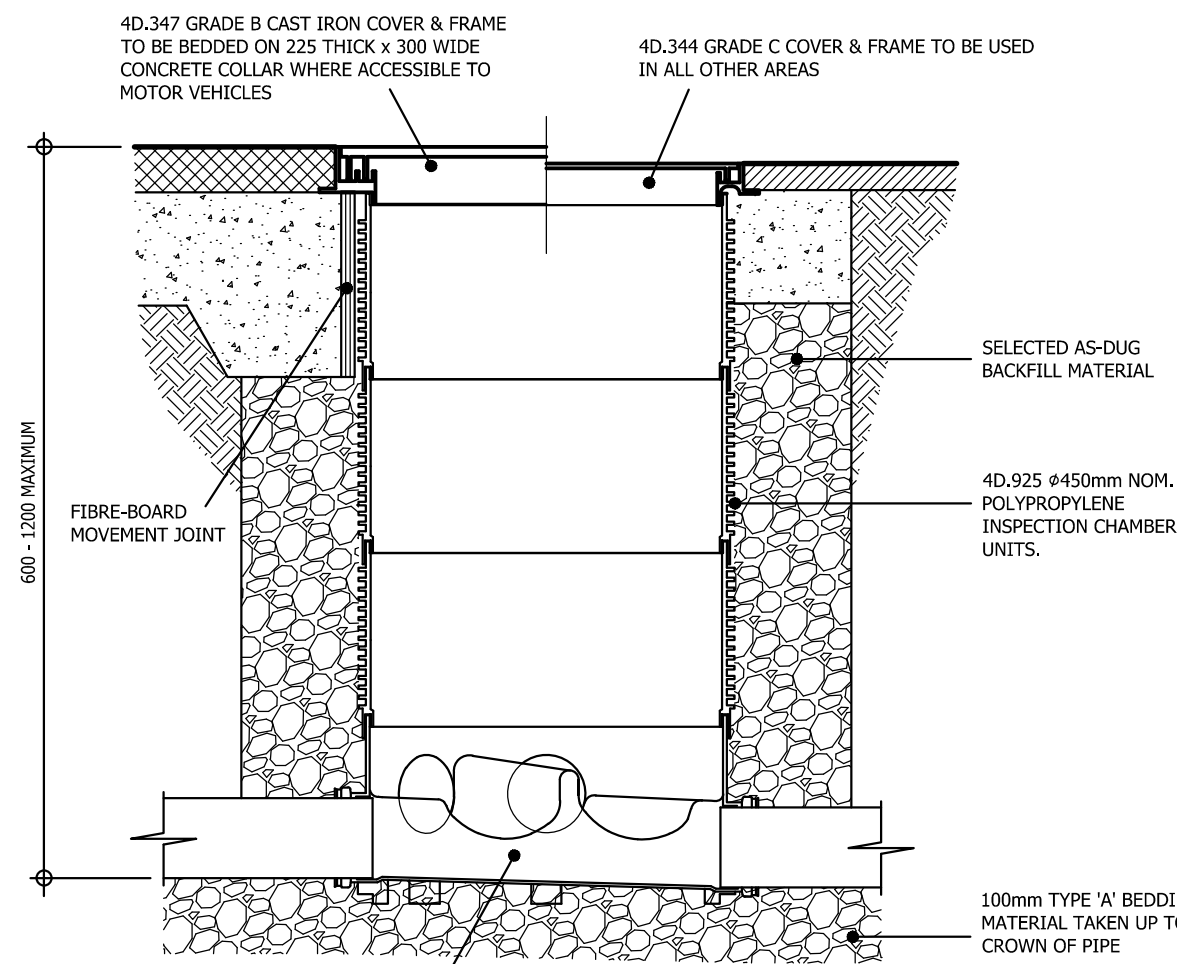


(1:10 typical)

TYPICAL RODDING POINT DETAIL



TYPICAL 'NON ENTRY' TYPE INSPECTION CHAMBER
(NEW CHAMBER ON EXISTING 150mmØ OUTFALL)
(1:10 typical)

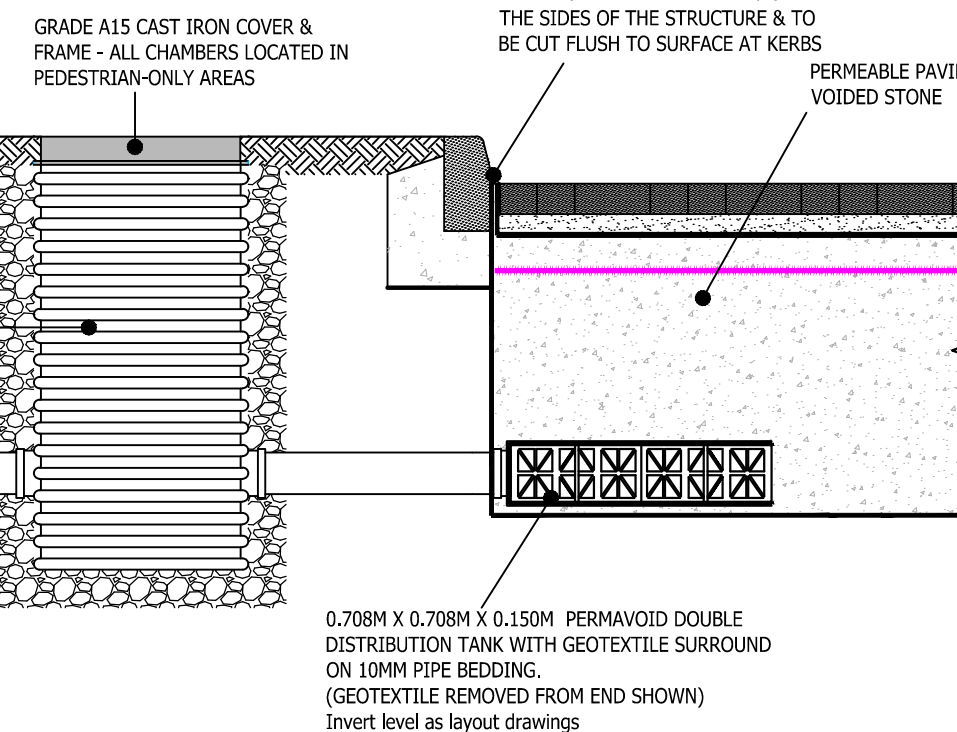


TYPICAL 'BIN' TYPE INSPECTION
CHAMBER - TYPE 'Y' (1:10 typical)

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.

- ① 80mm thick Marshalls Priora Permeable paving blocks to architects colour spec or similar approved.
- ② 50mm thick 2-6.3mm laying coarse of clean angular hard stone no fines.
- ③ Layer of Inbitex or similar approved.
- ④ 130mm thick Base, Dense Asphalt Concrete, AC32 Dense Base, 40/60 Pen to BS EN 13108-1, Perforated with 75mm dia. holes at 0.8m centres both ways and filled with 5mm size clean stone.
- ⑤ SC Intergrid or similar approved geotextile within compacted Sub-base. Min 50mm sub-base to be laid over intergrid before laying Base course.
- ⑥ 520mm min. Sub-base, 10-63mm clean angular hard stone no fines non-degradable aggregate material with very good compressive value and LA co-efficient (30% voids). Sub-base depth to be sized to 1 in 100 year storm + climate change. Depth subject to CBR value of formation.
- ⑦ Impermeable Tanking Membrane
- ⑧ 50mm Sharp Sand Blinding Layer



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

P4	OUTFALL CHAMBER DETAIL ADDED	30.03.21	DMS	MR
P3	STORAGE STRUCTURE ADJUSTED TO CONNECT TO EXISTING PIPED OUTFALL	08.03.21	DMS	MR
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

Status PLANNING

Client COMFORT INN

Architect ATELIER CONSULTANTS

Project ARUNDEL RESIDENCE INN CROSSBUSH, ARUNDEL

Title CONSTRUCTION DETAILS

Date JULY 2020 Scale @ A1 NTS/AS SHOWN

Clients Ref. Project Ref. 7321

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Drawing Number 7321/102

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