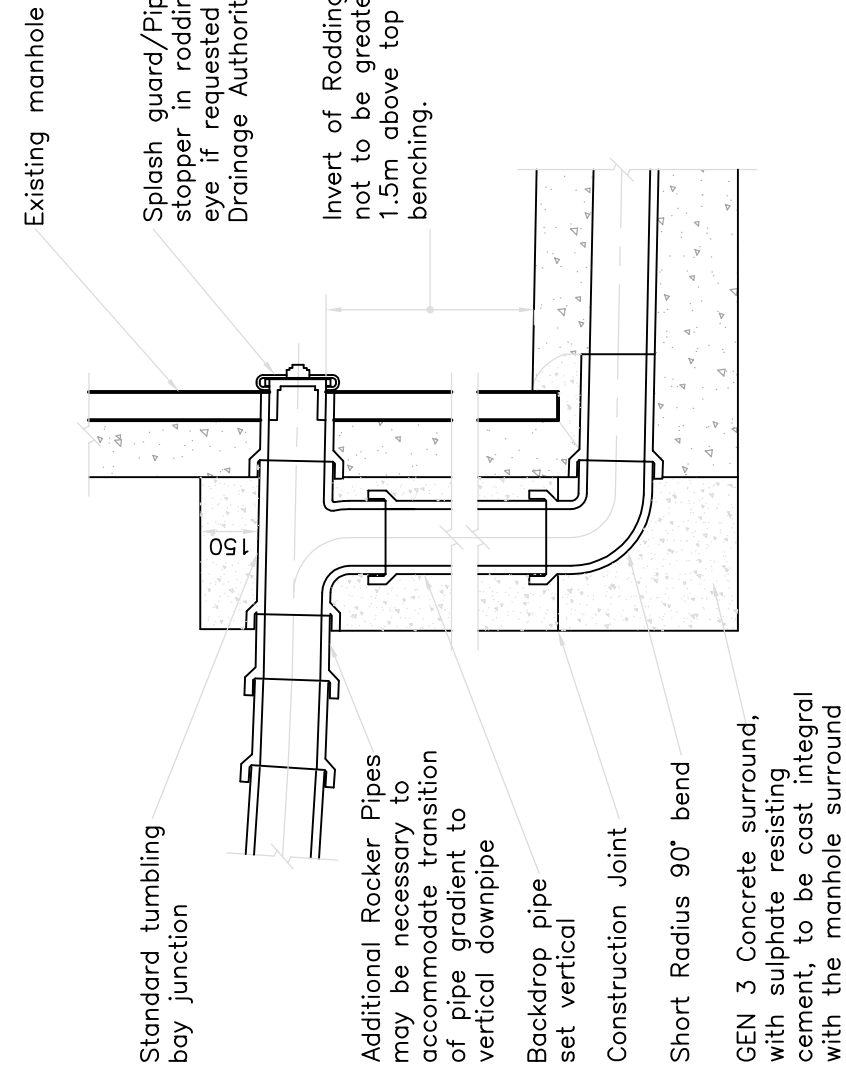
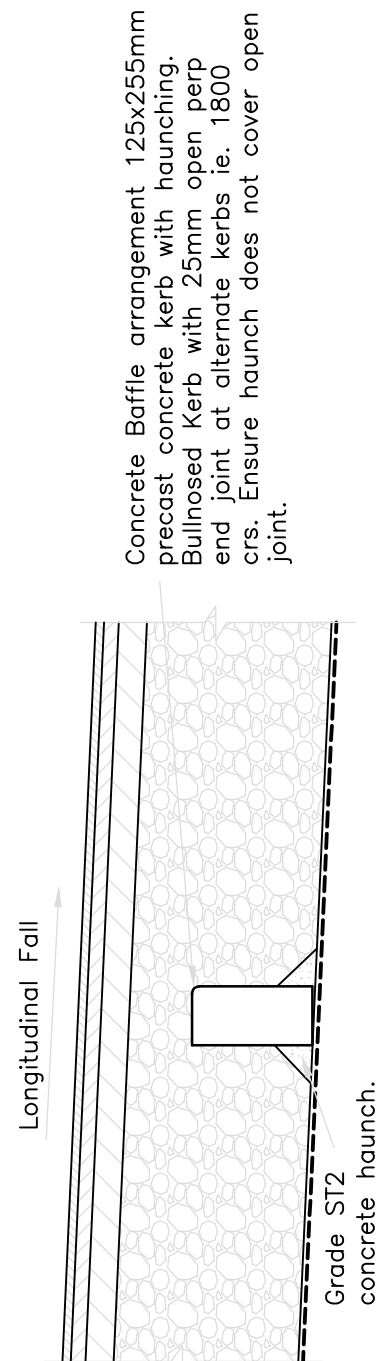


General Notes

1. This drawing is to be read in conjunction with all relevant Architects and Engineers drawings and the specification.
2. Do not scale this drawing.
3. All levels are in metres;
All dimensions are in millimetres.
4. All works to comply with relevant codes of practice, Eurocodes, British Standards and the Building Regulations.



Backdrop Detail

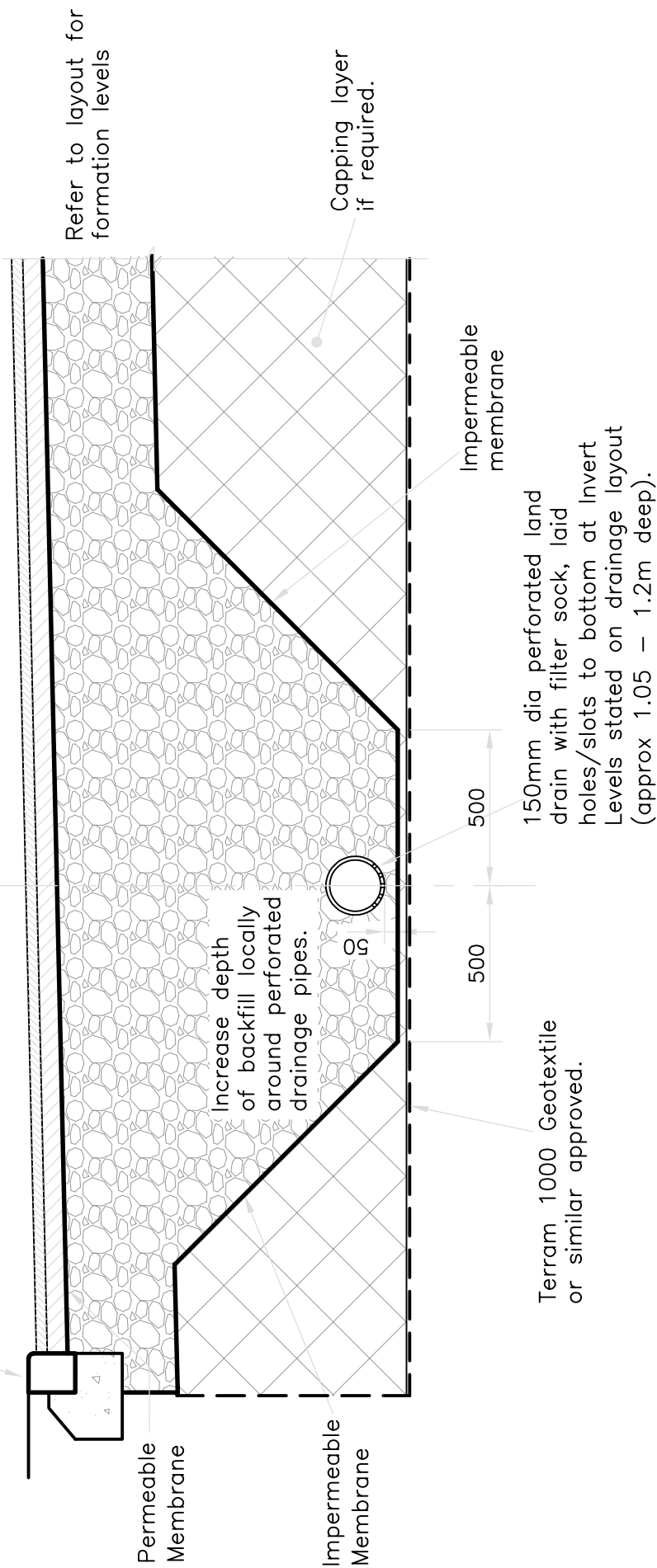


Concrete Baffle Detail

Attenuation Pavement Construction

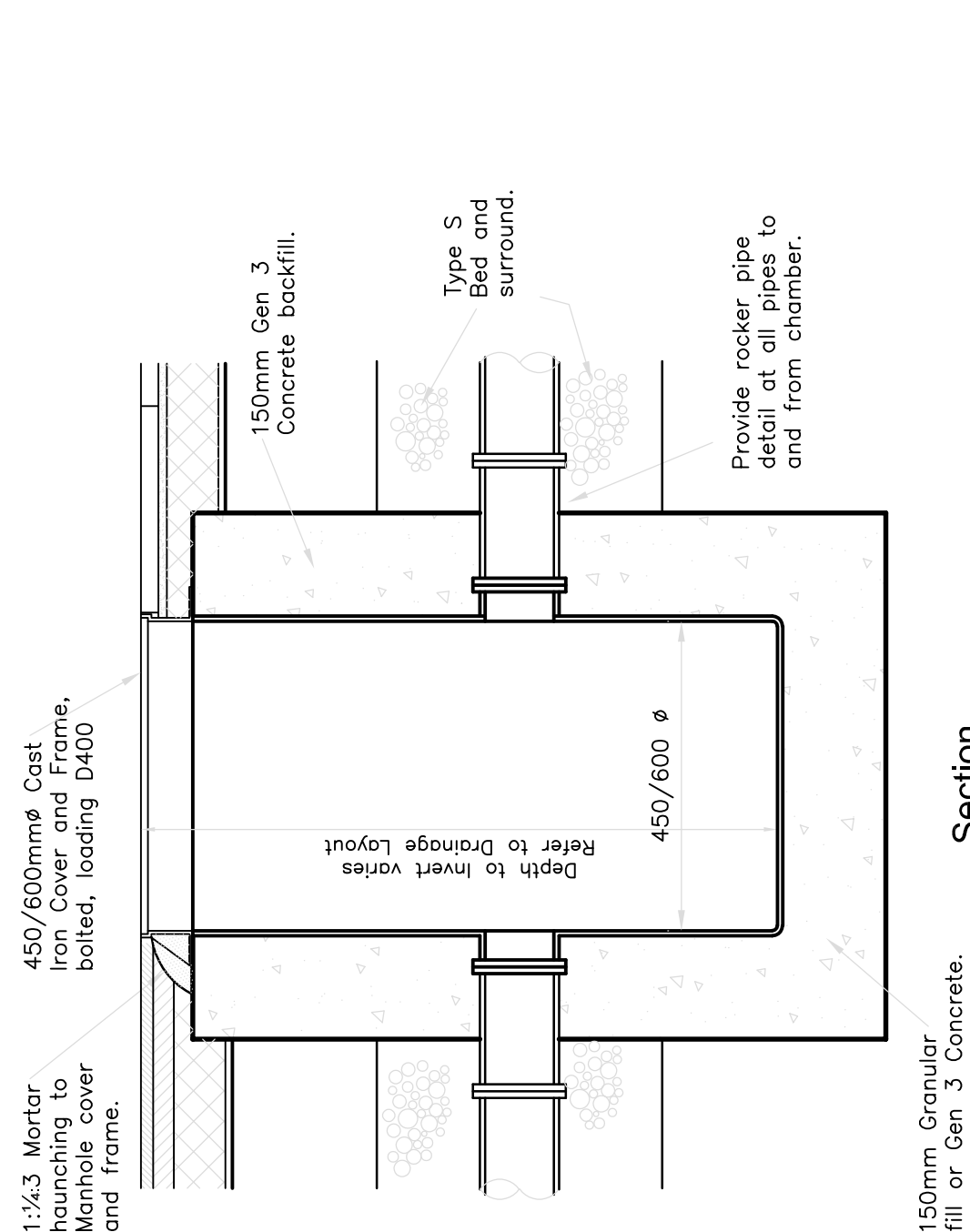
used by construction traffic, due to accumulation of silts in porous material.

Capping Layer (depth varies) 6F1 or 6F2 or similar approved material where CBR is less than 5%.
(Formation to be treated with granular weed killer)

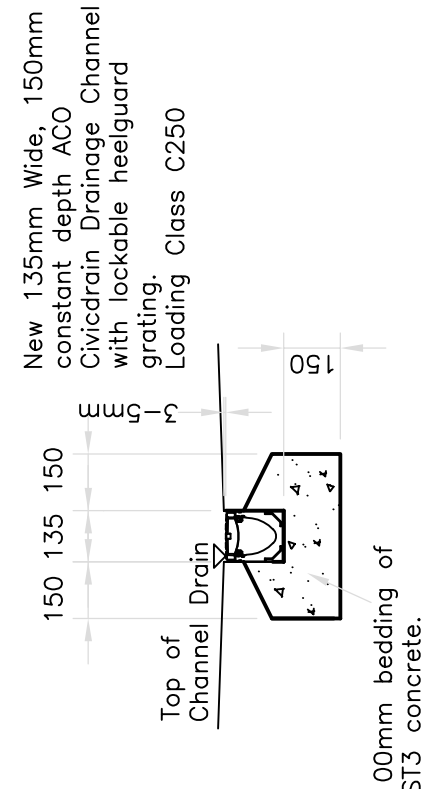


Attenuation Pavement and Perforated Pipe Detail

FOR APPROVAL

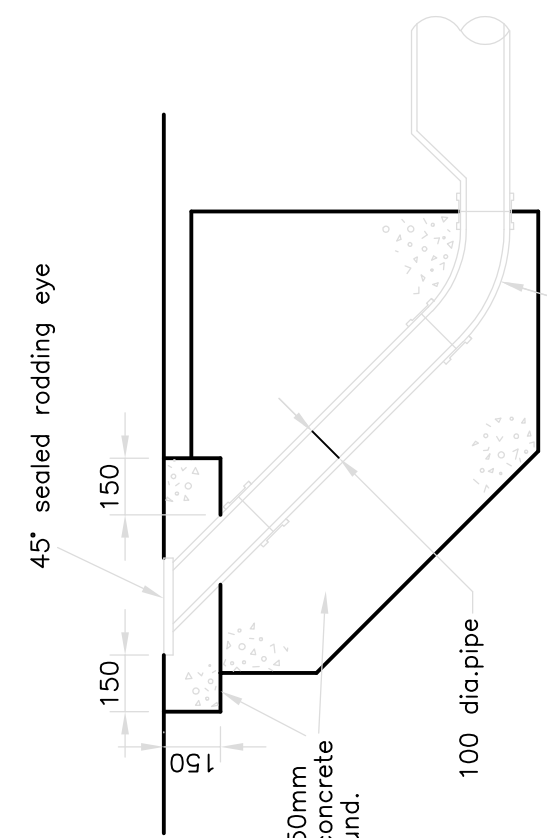


Universal Catchpit Chamber
450/600mm Ø



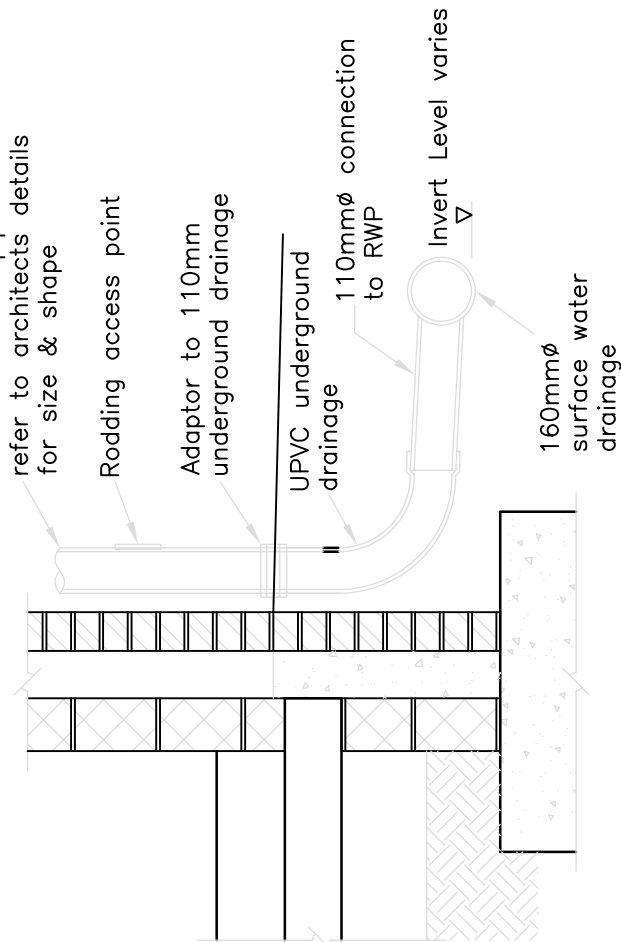
CHANNEL DRAIN DETAIL

NOT TO SCALE

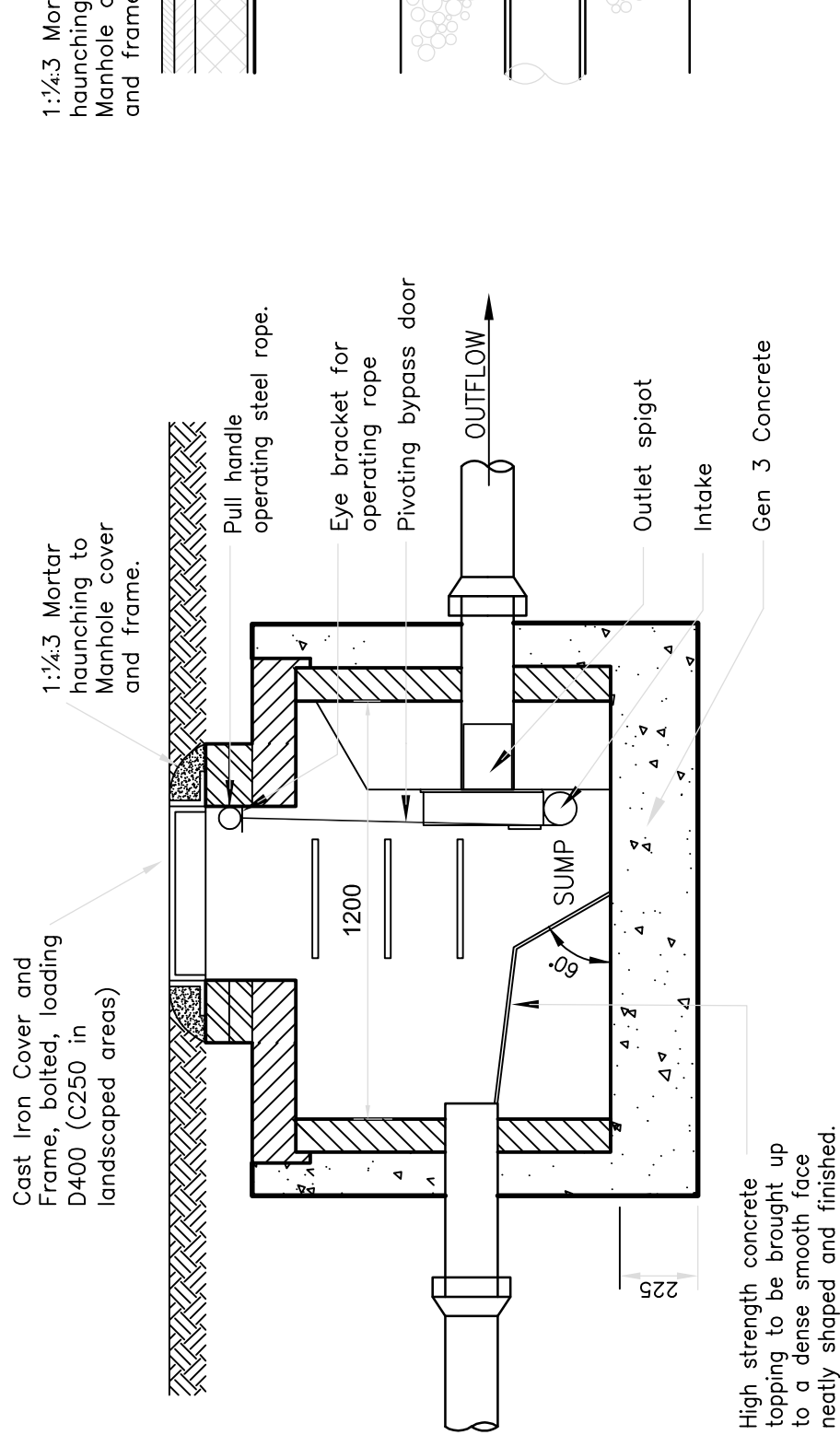


Rodding Point Detail

NOT TO SCALE

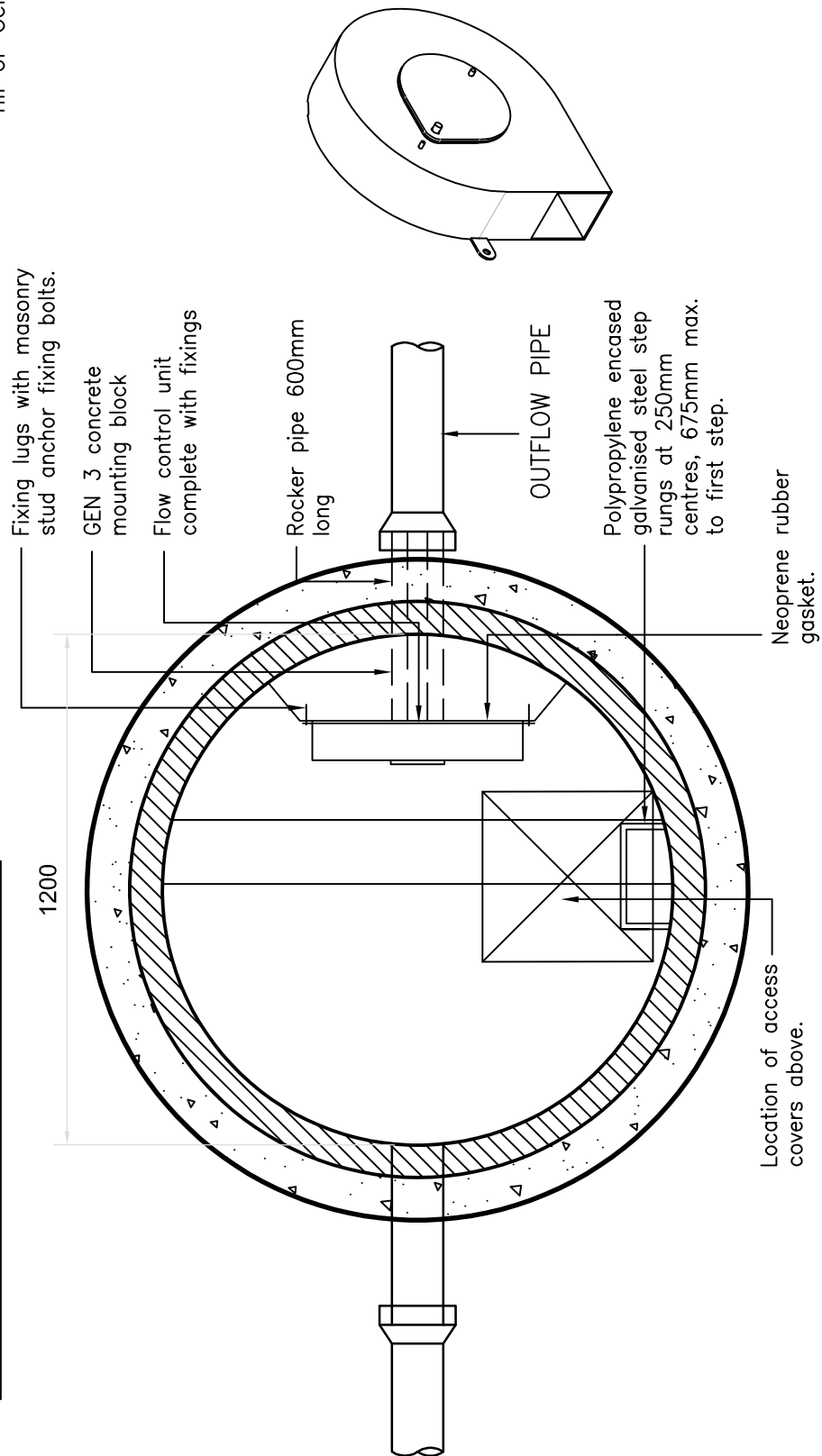


Rainwater Down Pipe connection to underground drainage



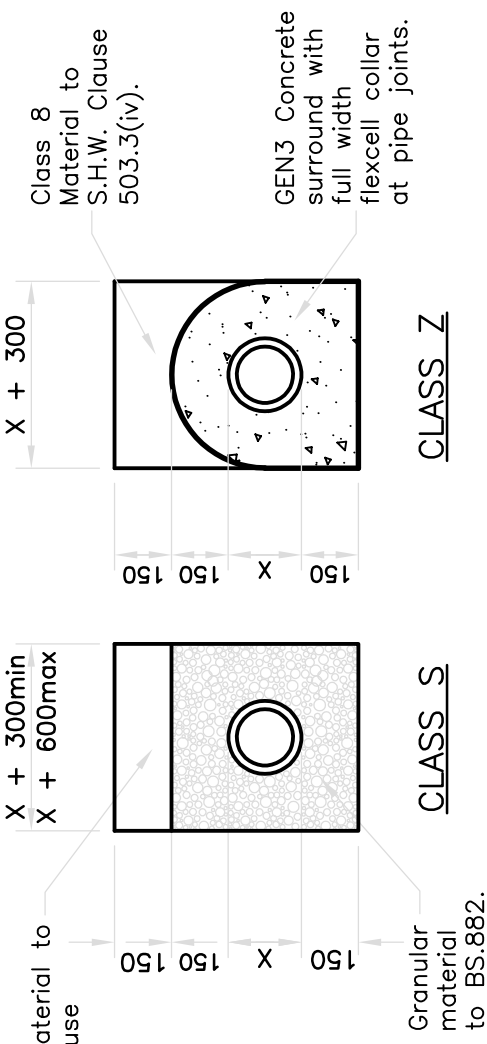
ALL PIPE BEDDING MATERIAL TO BE IMPORTED GRANULAR MATERIAL.

Note: Flow control shown diagrammatically.



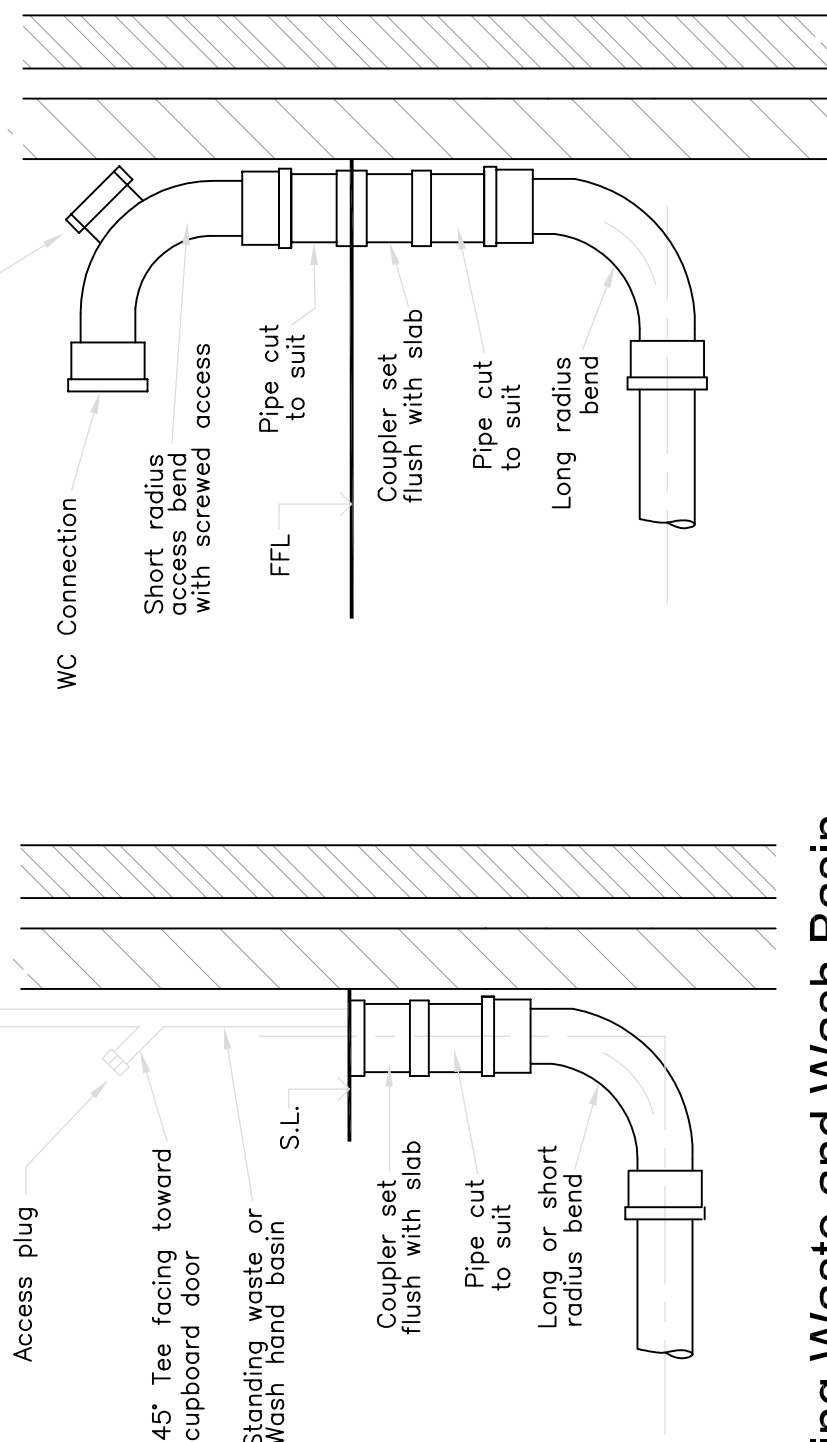
Typical Flow Control Details

NOT TO SCALE



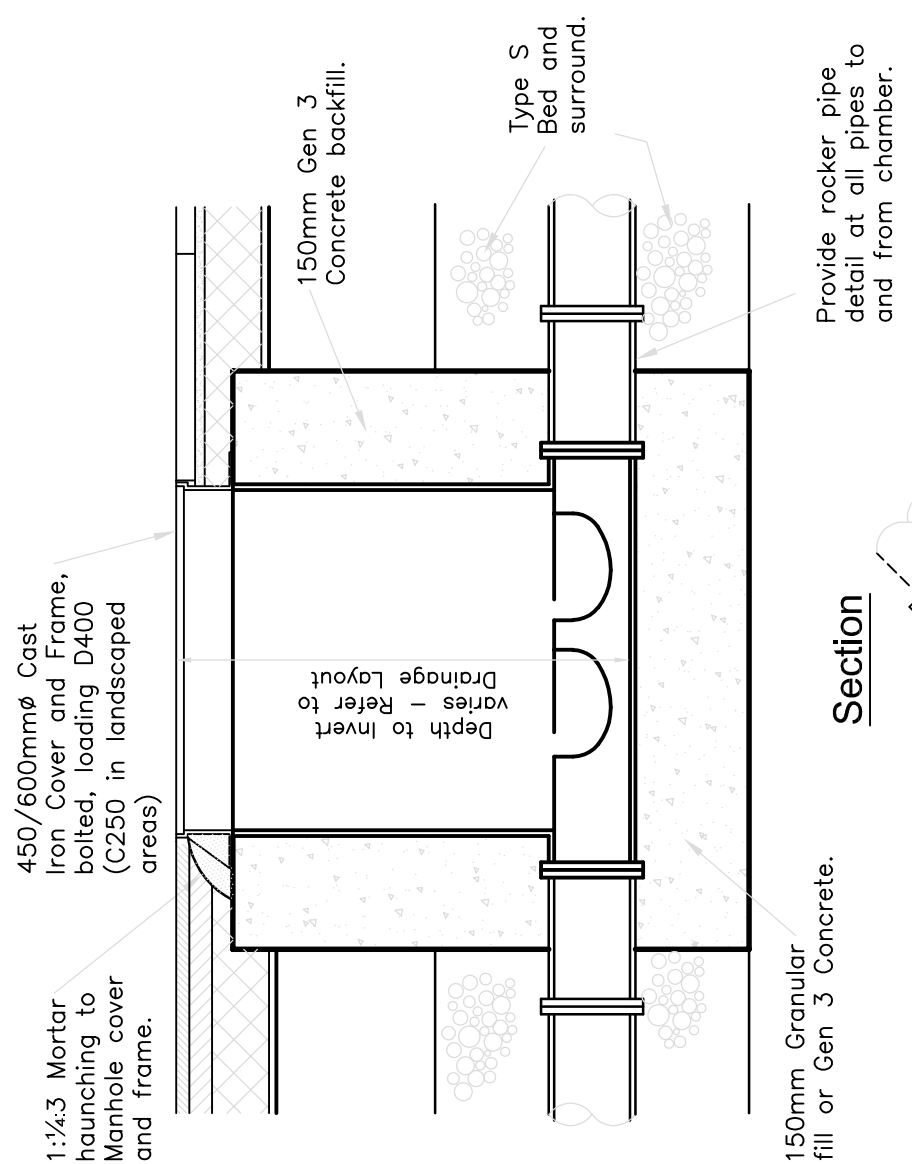
Bedding Types

NOT TO SCALE

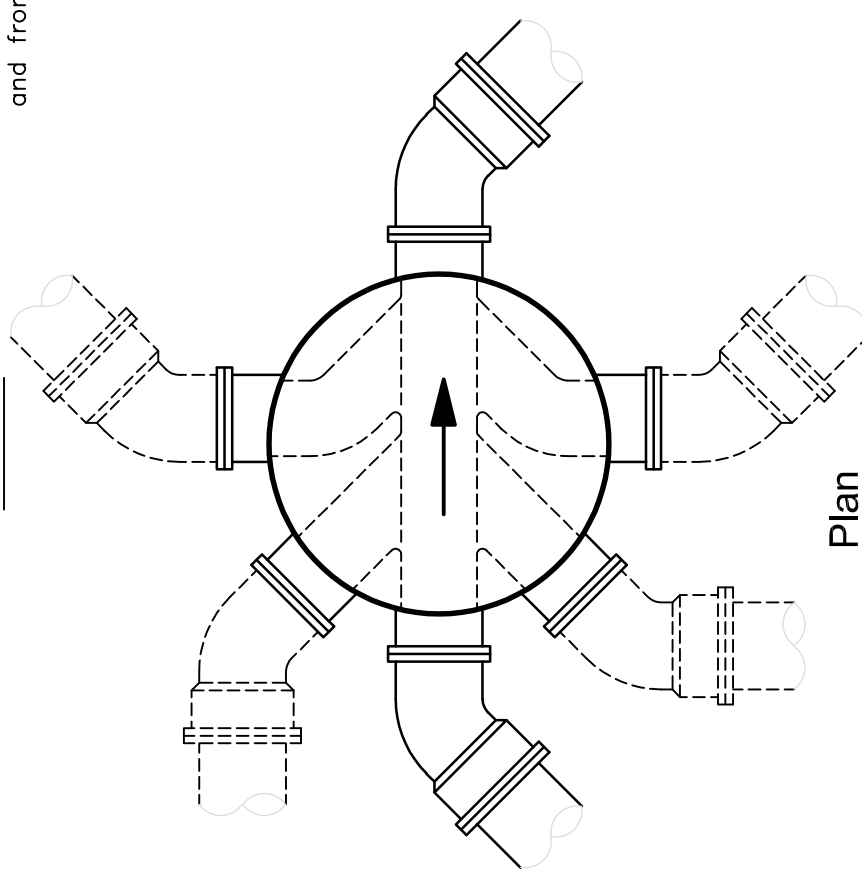


Standing Waste and Wash Basin Connection

Ground Floor WC Connection

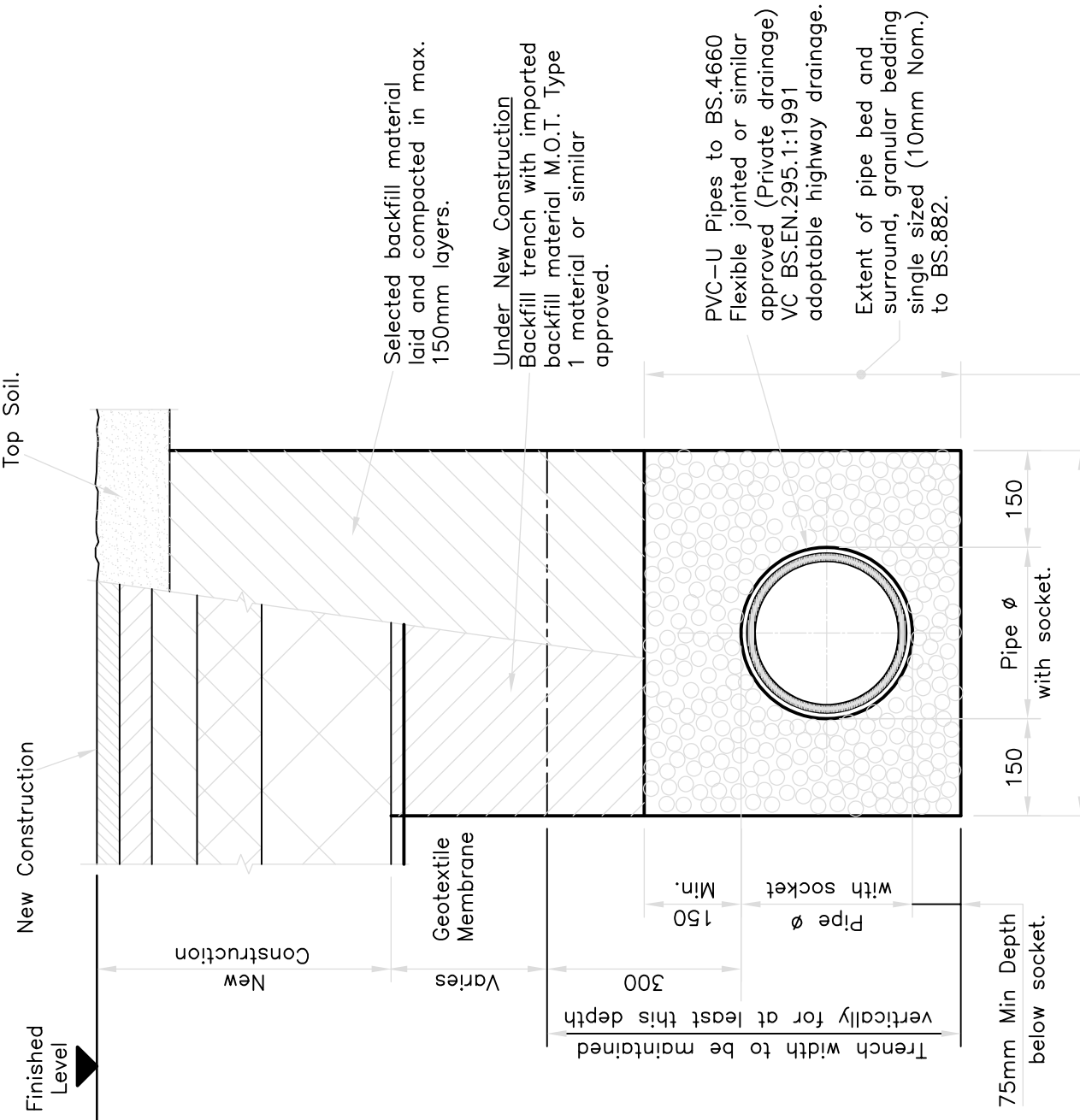


Section



Pla

Universal Inspection Chamber
450mm/600mm Ø



NOTES

1. The contractor's attention is drawn to the backfill specification and its compaction requirements. The contractor is to satisfy himself of the suitability of the chosen backfill material.
2. Selected fill: For use other than under roads and parking areas. Uniformly readily compactable material free from tree roots, vegetable matter, builders debris, frozen soil, clay lumps retained on 75mm sieve and stones retained on a 40mm sieve. Agency latest amendment. (See also clauses 601, 605 and 612 of the Highway Agency latest amendment.
3. Pipes less than 1200mm of cover under carriageway to have concrete bed and surround. Class Z. Temporary cover of any time is less than 600mm. Class Z where cover at any time is less than 600mm.

Pipe Backfill Detail



Evans & Langford LLP

- ◆ Structural & Civil Engineers
- ◆ Land & Building Surveyors
- ◆ Geo-Environmental Engineers
- ◆ Project Managers
- ◆ CDM Consultants
- ◆ Contract Administrators

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	Approved			
		Date	10104 / 25	
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