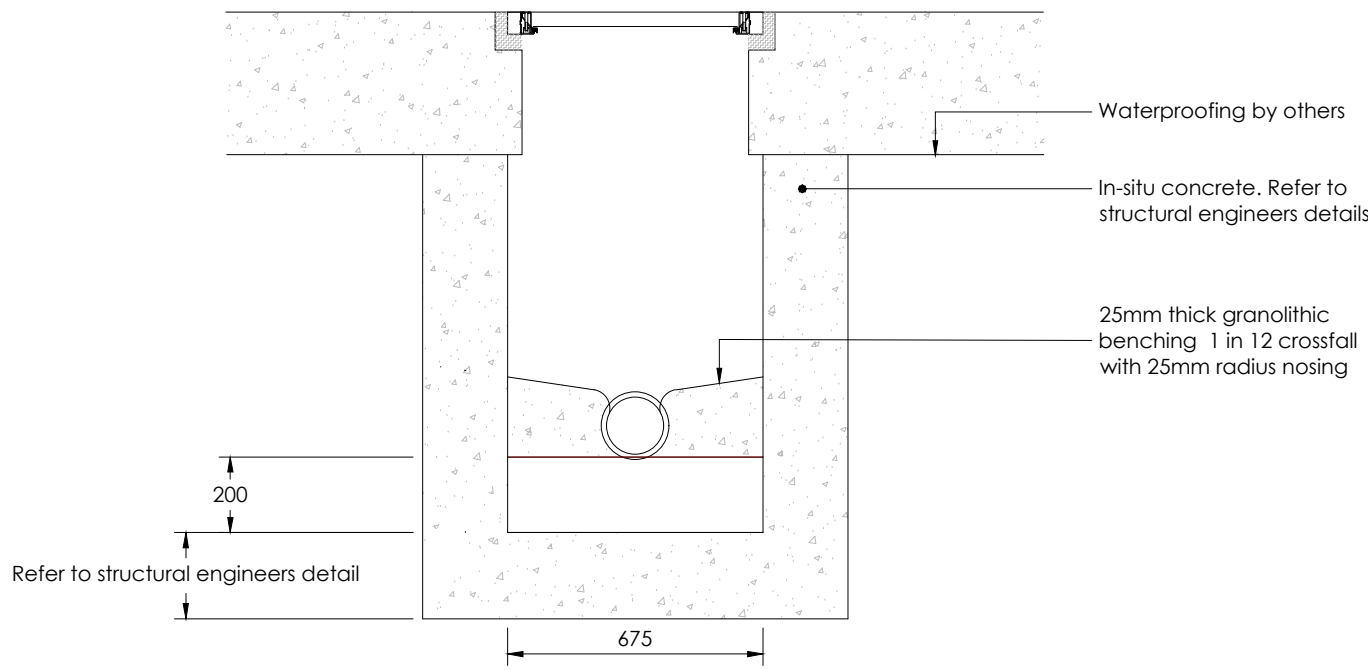
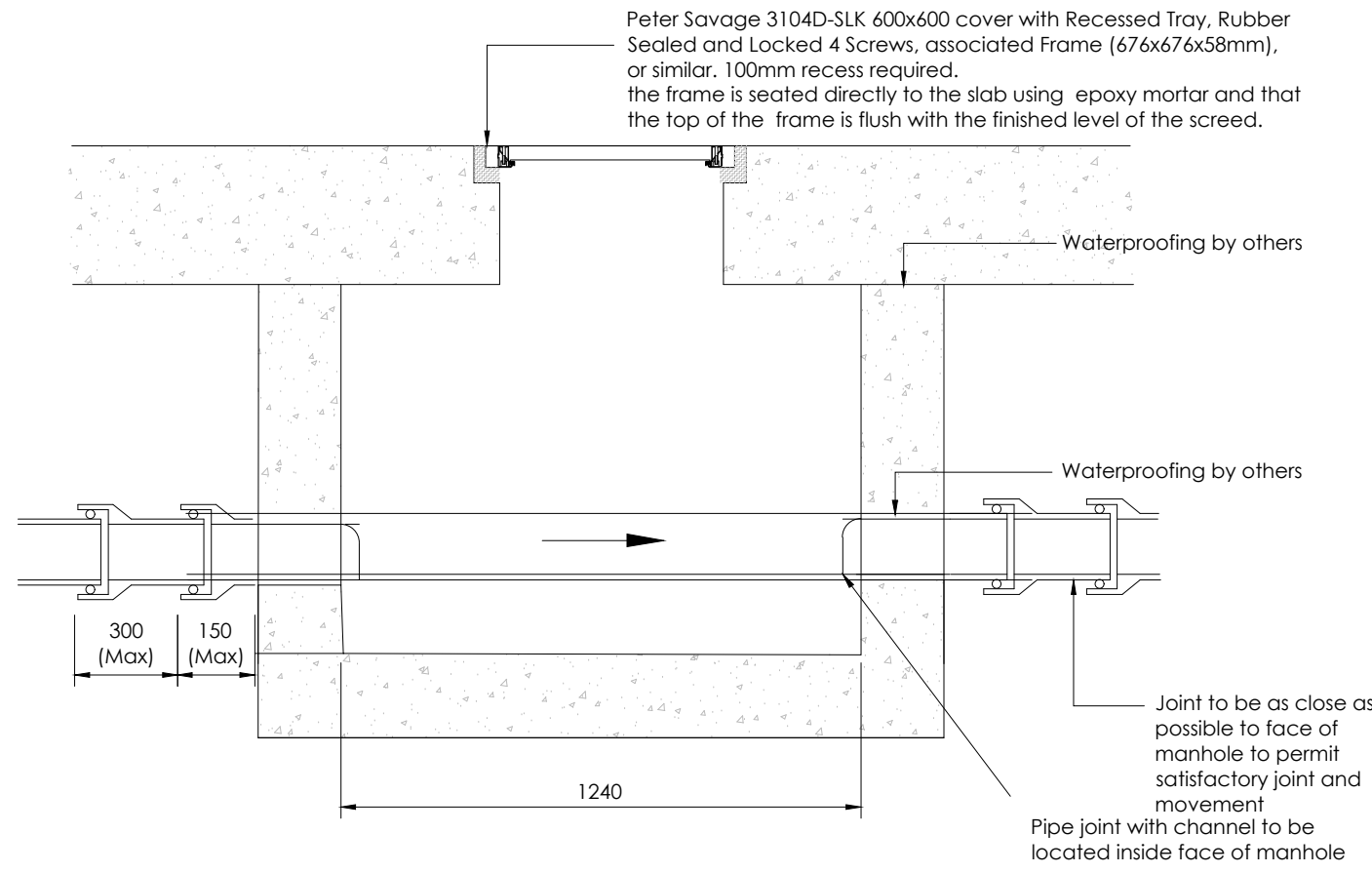
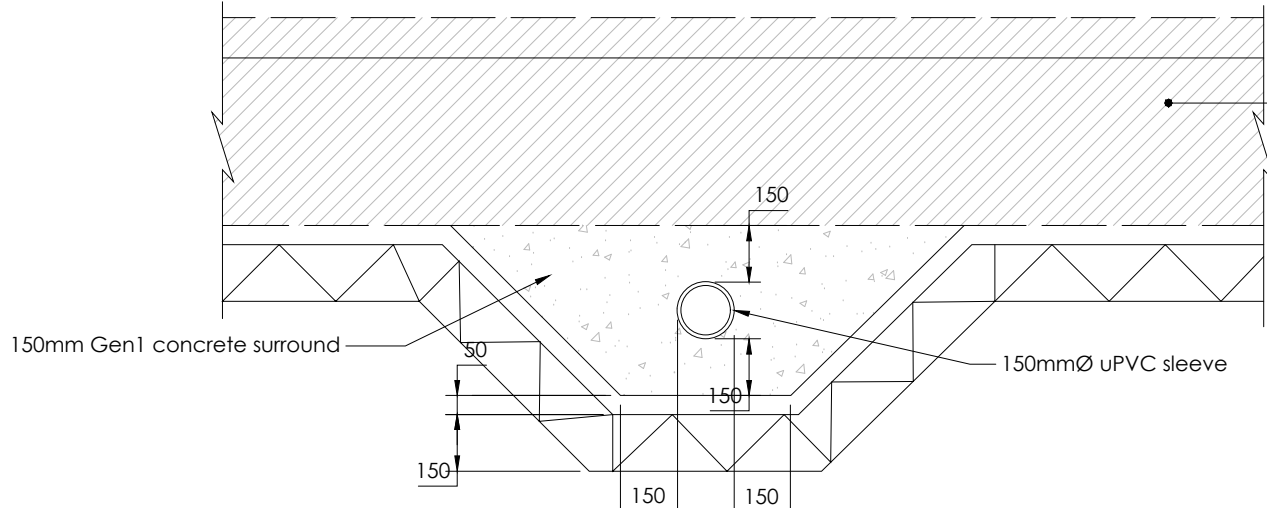
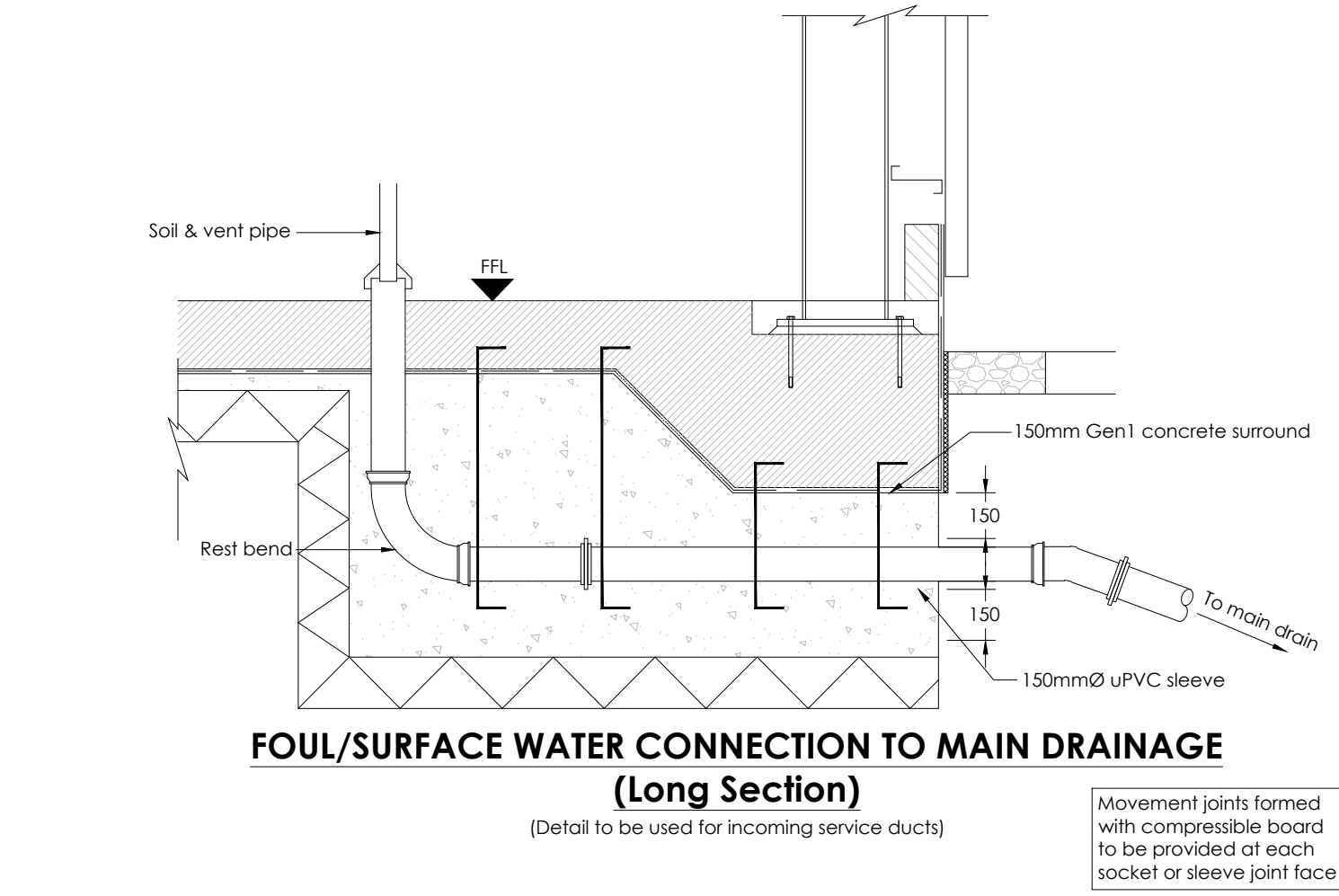


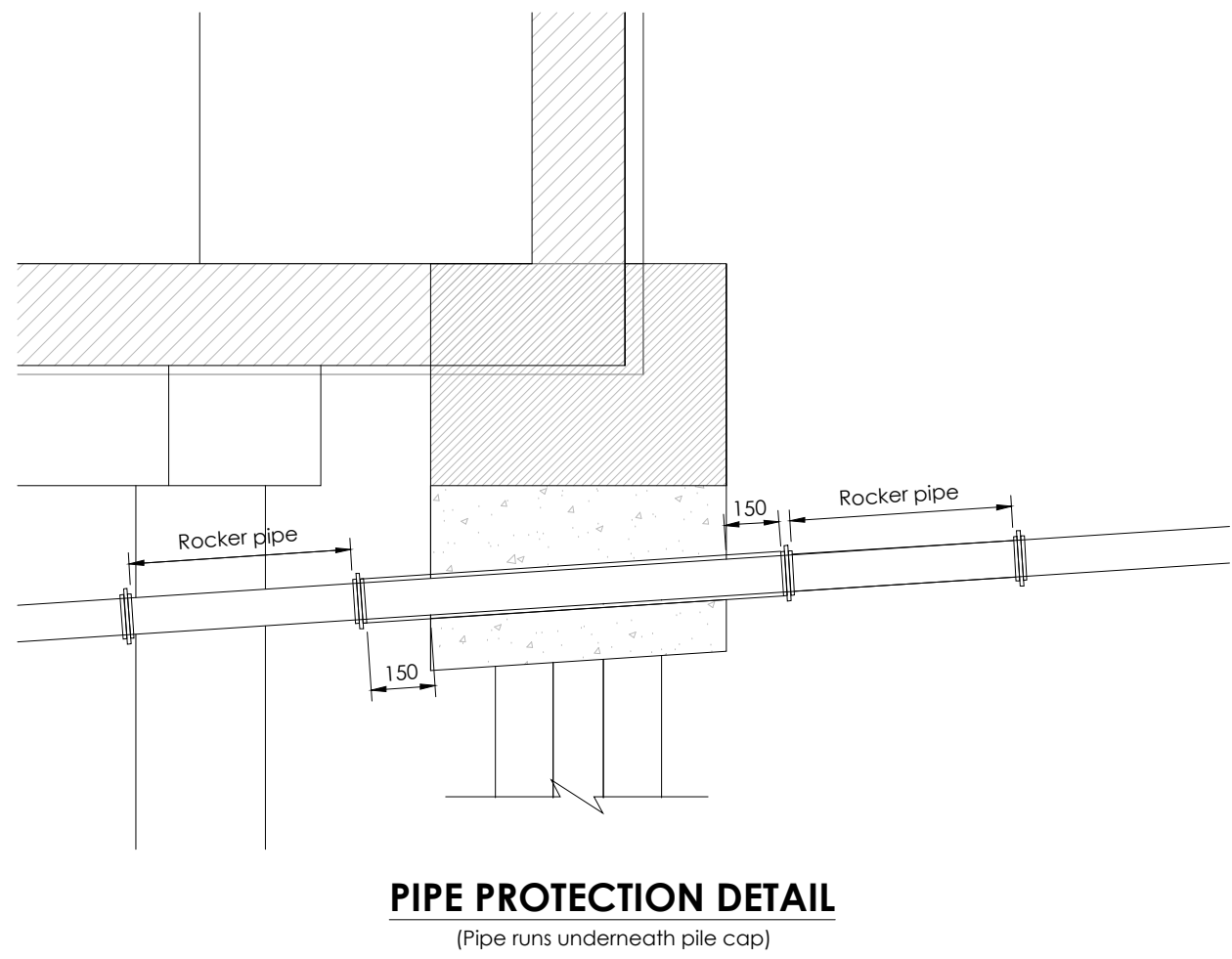


LARGE MANHOLE IN INTERNAL SLAB DETAIL



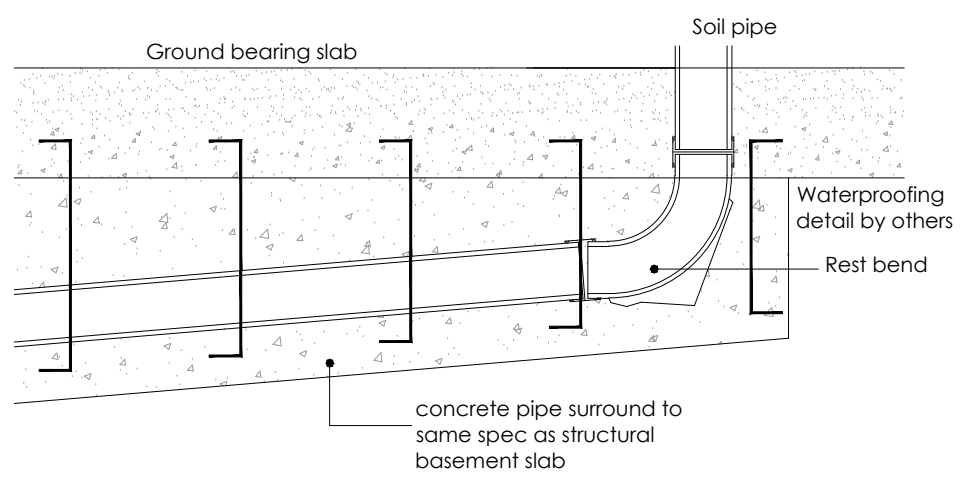
FOUL/SURFACE WATER CONNECTION TO MAIN DRAINAGE (Cross Section)

(Detail to be used for incoming service ducts)



PIPE PROTECTION DETAIL

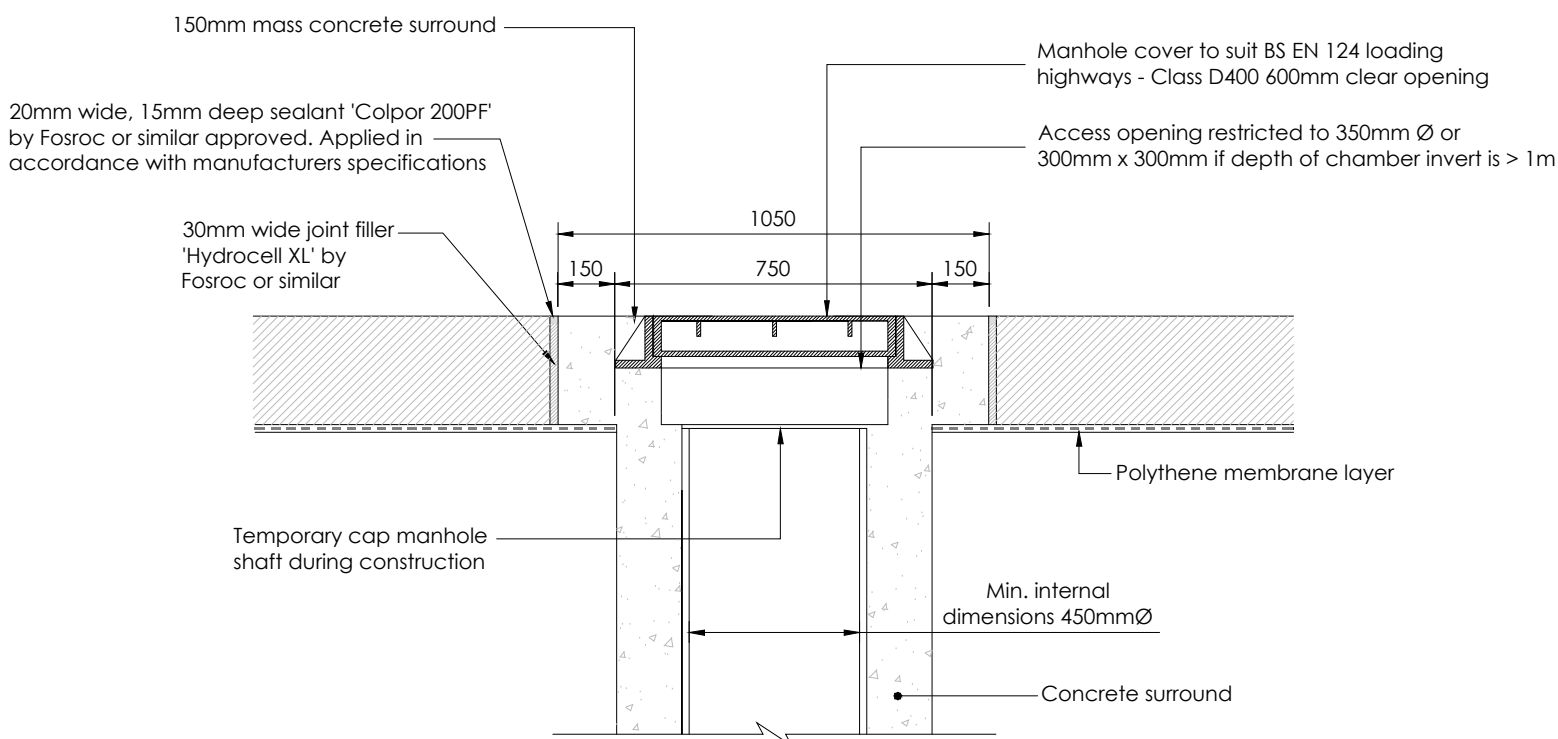
(Pipe runs underneath pile cap)



10mm dia vertical reinforcement dowels with turned over ends.

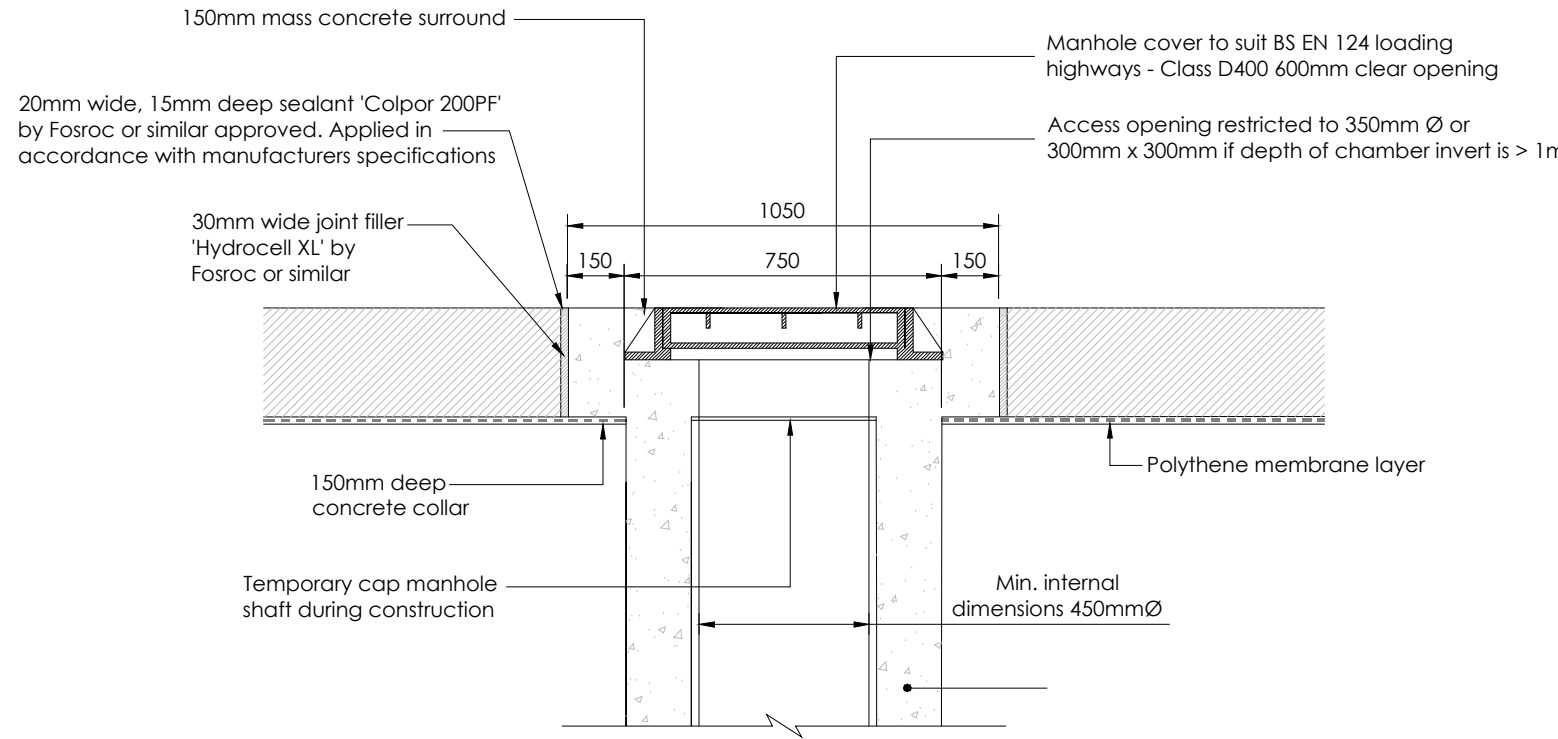
In buildings up to 3 storeys the rest bend at the base of the soil stack should be 450mm below the invert of the lowest incoming drain. In buildings over 3 storeys this should be increased to 750mm. In buildings over 5 storeys the ground floor drainage connections should have their own connections to the external drain.

PIPE SURROUND BENEATH GROUND BEARING SLAB



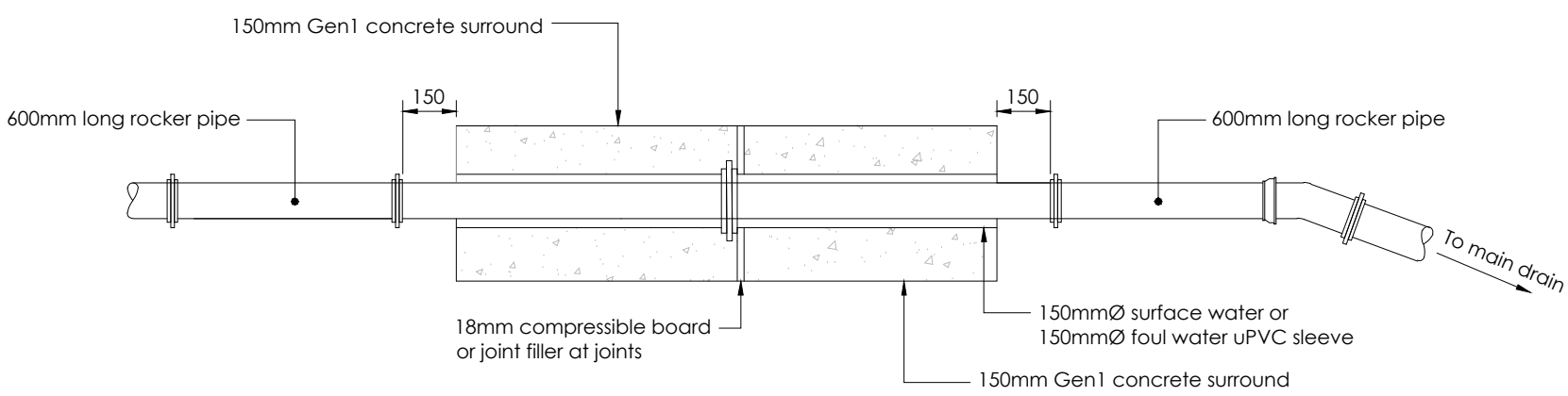
INTERNAL TYPE 3 ACCESS CHAMBER FLEXIBLE MATERIAL LOCATED IN BUILDINGS

(Subject to vehicle loading. Max. depth 3m, non entry)

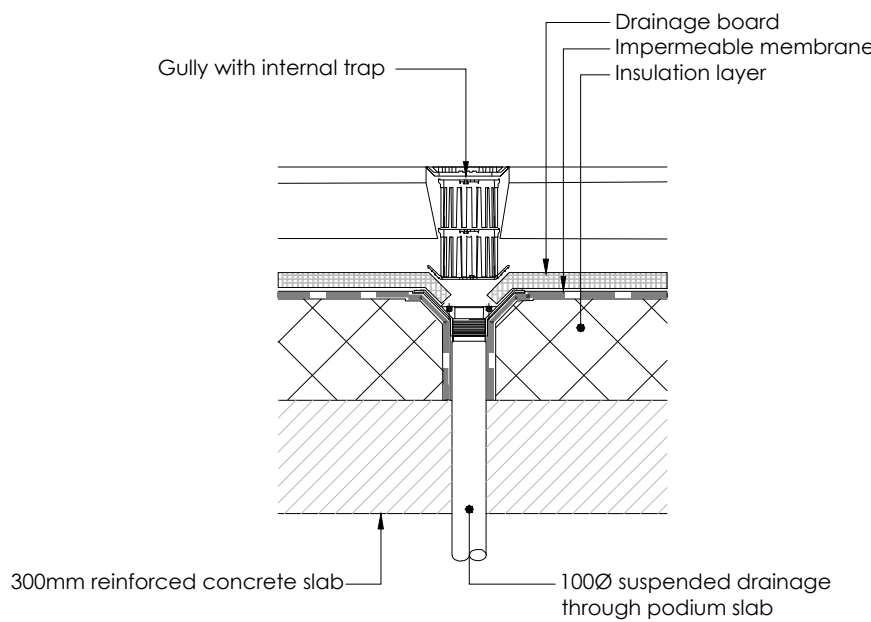


INTERNAL TYPE 3 ACCESS CHAMBER FLEXIBLE MATERIAL LOCATED IN LIGHTWELL, BINSTORE AND CYCLE STORES IN BUILDINGS

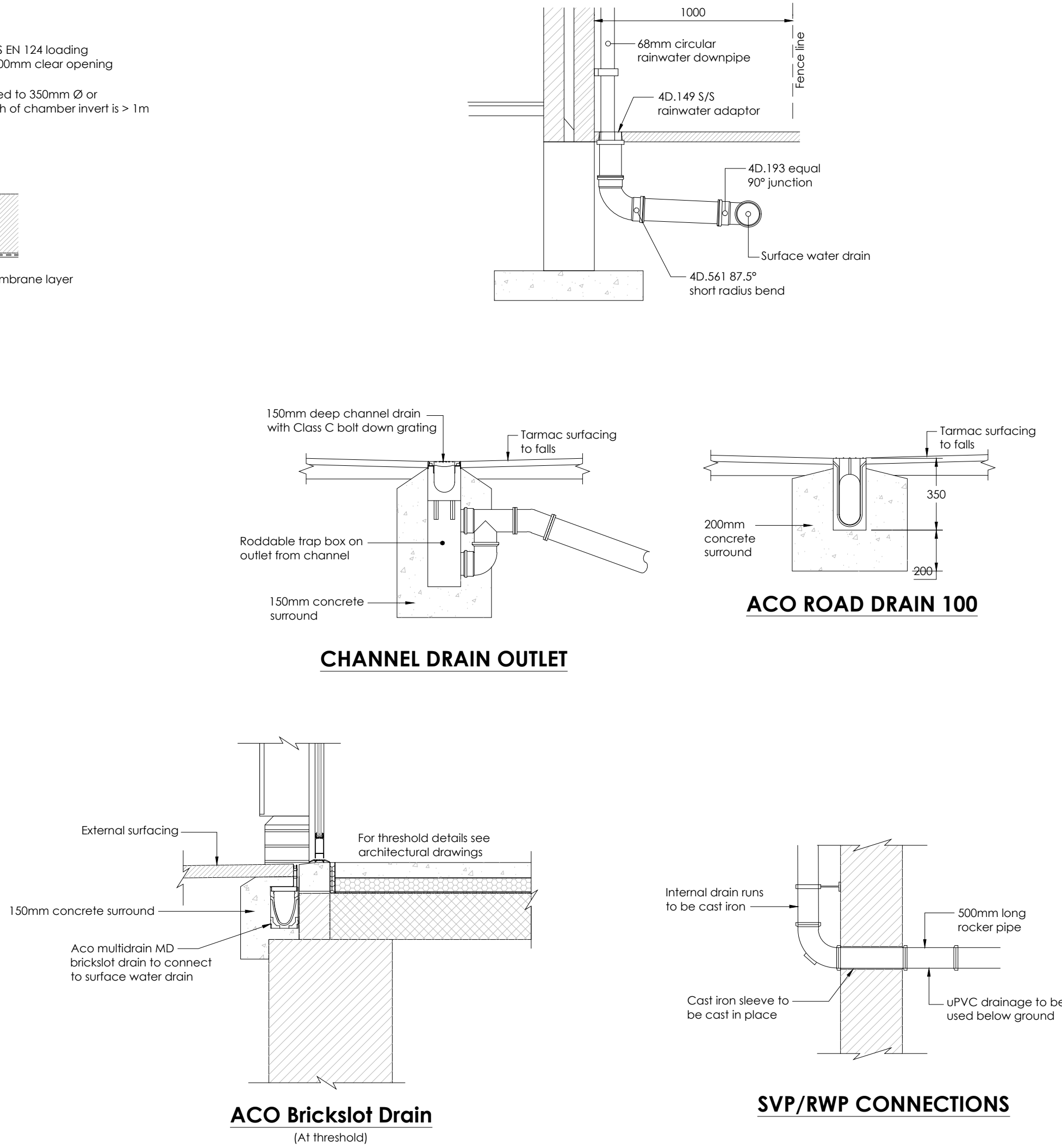
(Subject to no vehicle loading. Max. depth 3m, non entry)



MOVEMENT JOINT FOR CONCRETE ENCASED PIPES



TYPICAL PODIUM DRAINAGE GULLY



- NOTES:
- All dimensions and levels are in metres unless otherwise noted
 - This drawing is to be read in conjunction with the relevant Architect's/Engineer's drawings, specifications and CDM documentation
 - This drawings has been produced electronically and may have been photo reduced or enlarged when copied. Work to figured dimensions only (DO NOT SCALE). All dimensions to be checked on site. Any errors or omissions to be reported to the engineer immediately.
 - This drawing contains coloured lines / information that may not be clear if reproduced in black and white.
 - Digital copies of this plan can only be considered accurate if supplied directly by Iesis Special Structures Limited.

NOTE
Final Construction based upon notations provided by HG Construction. HG Construction to confirm layout correctly reflects works carried out on site

AS BUILT DRAWING
(THIS DRAWING IS THE FINAL CONSTRUCTION ISSUE AND DOES NOT PURPORT TO BE A SURVEY OF THE WORKS AS CONSTRUCTED)

FC1	10.10.25	NJ/RJW	FINAL CONSTRUCTION ISSUE
REV	DATE	DRAWN/CHK	REVISION INFO
STATUS:			
FINAL CONSTRUCTION			
CLIENT:			
HG CONSTRUCTION			
PROJECT:			
Freewharf Shoreham-by-Sea BN43 6RE			
DRAWING TITLE:			
Drainage Construction Details (Sheet 2 of 3)			
JOB NUMBER:		SCALE AT A1:	REV. STATUS:
SE2002		NTS	A
DRAWING NUMBER:		REVISION:	
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