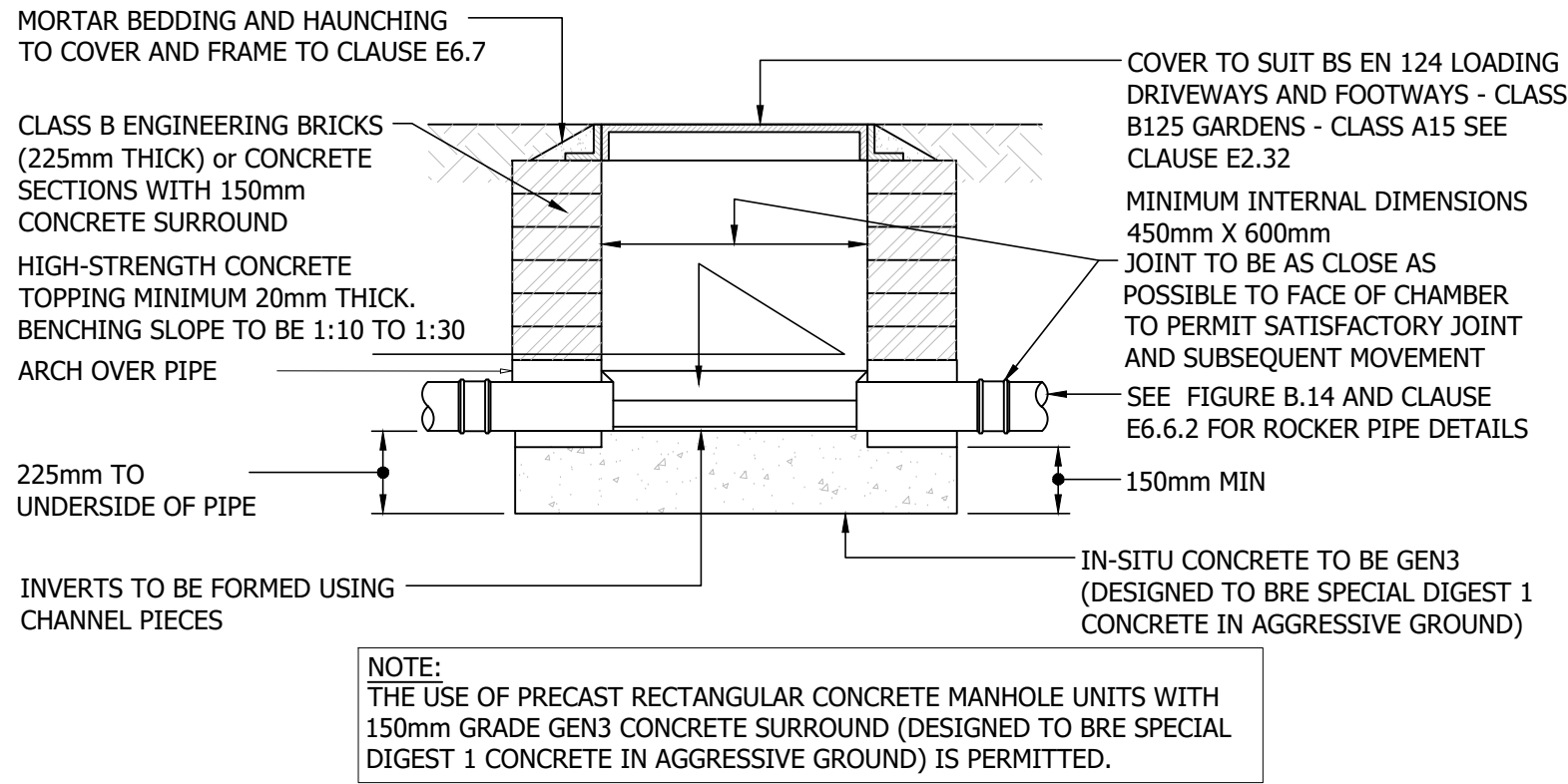
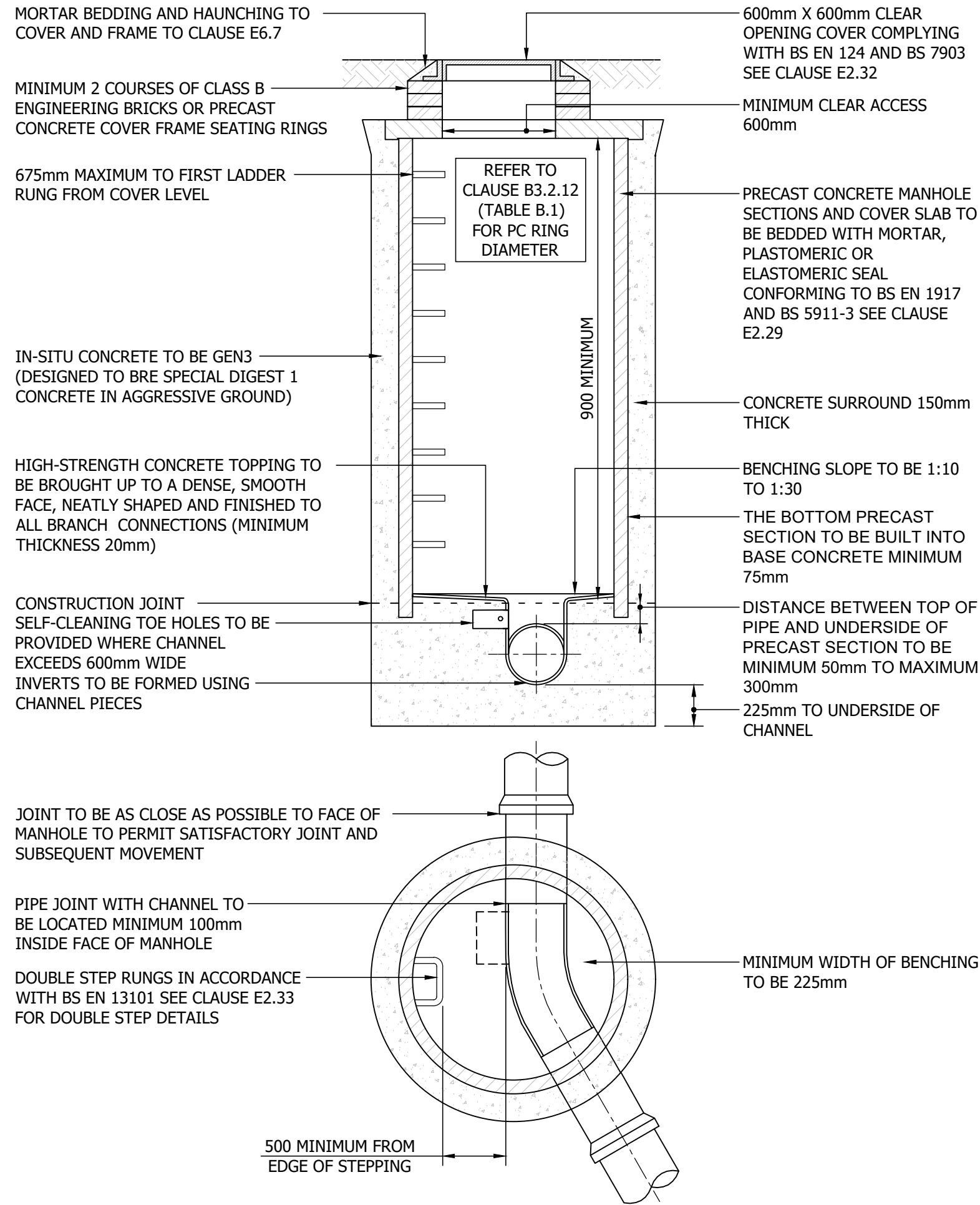
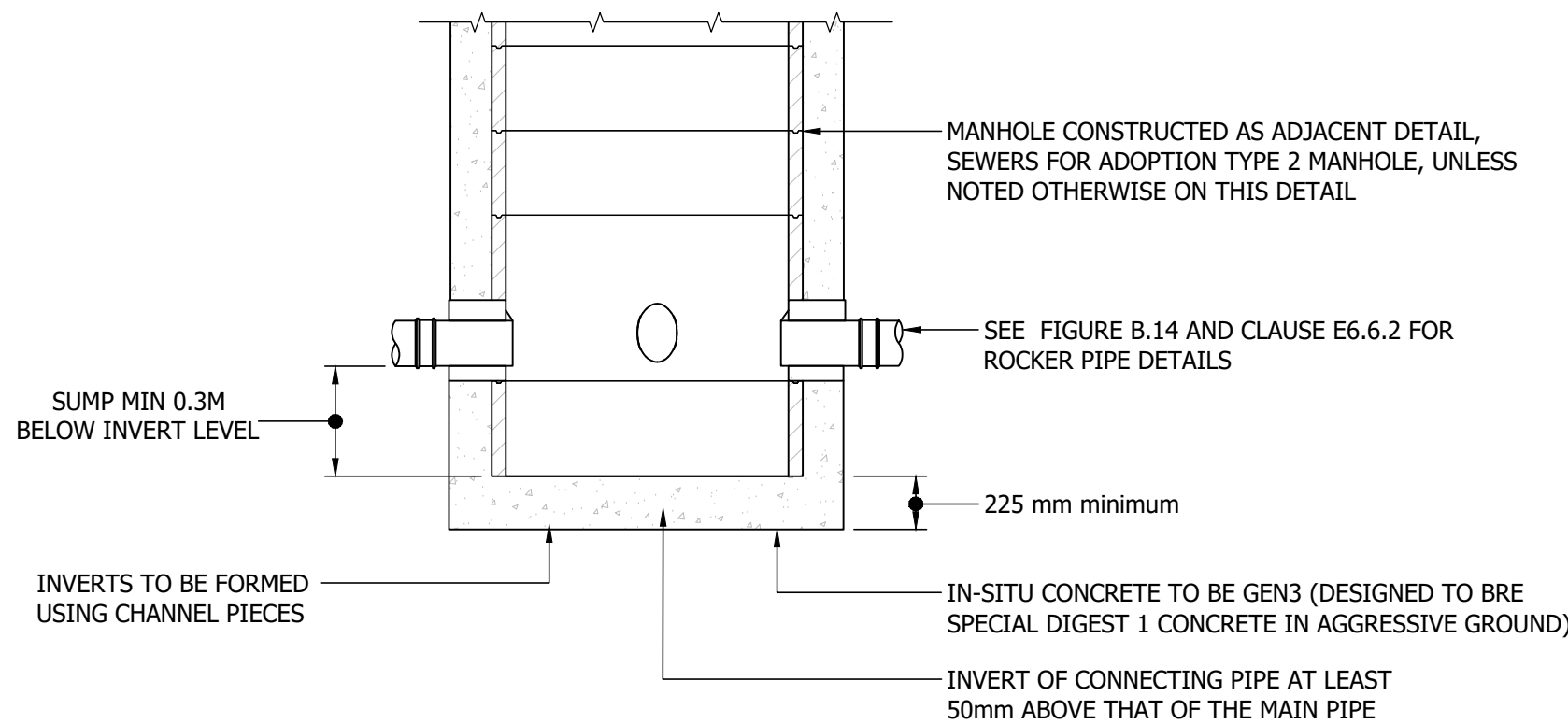




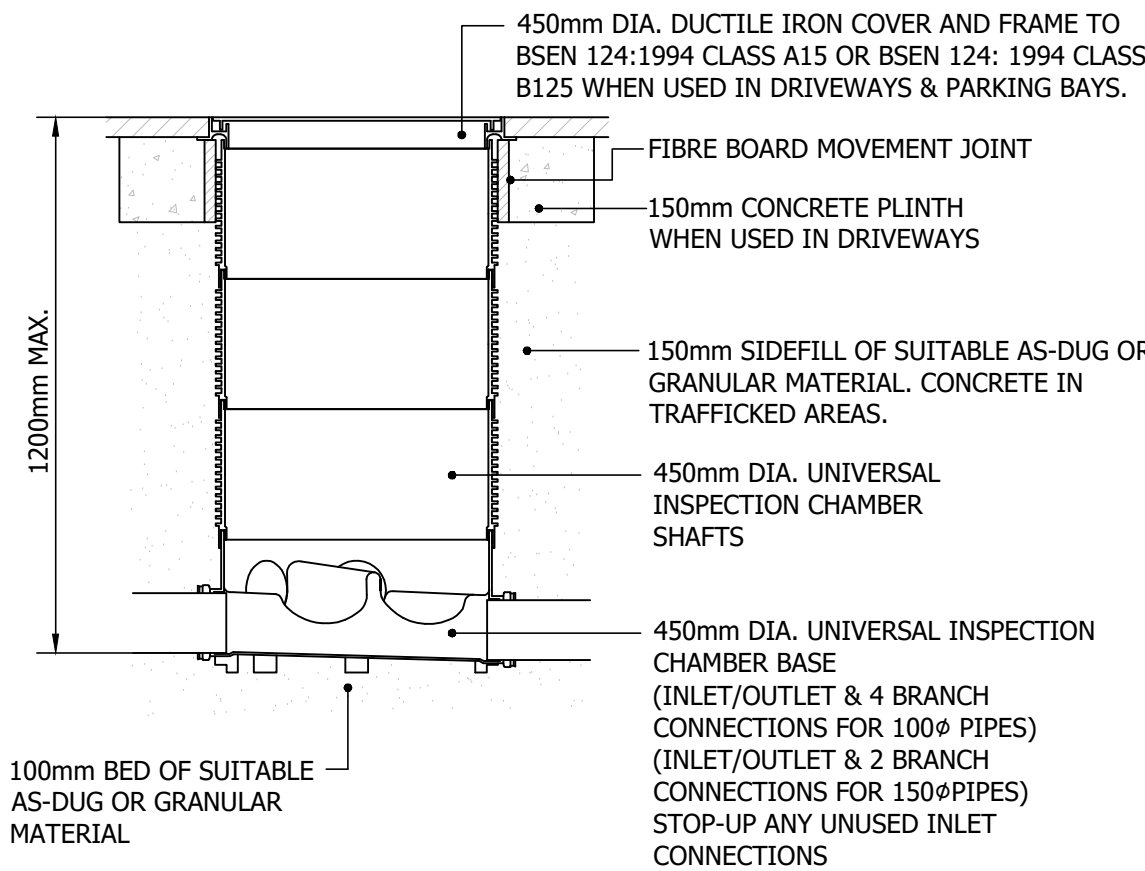
TYPICAL INSPECTION CHAMBER DETAIL - TYPE 4



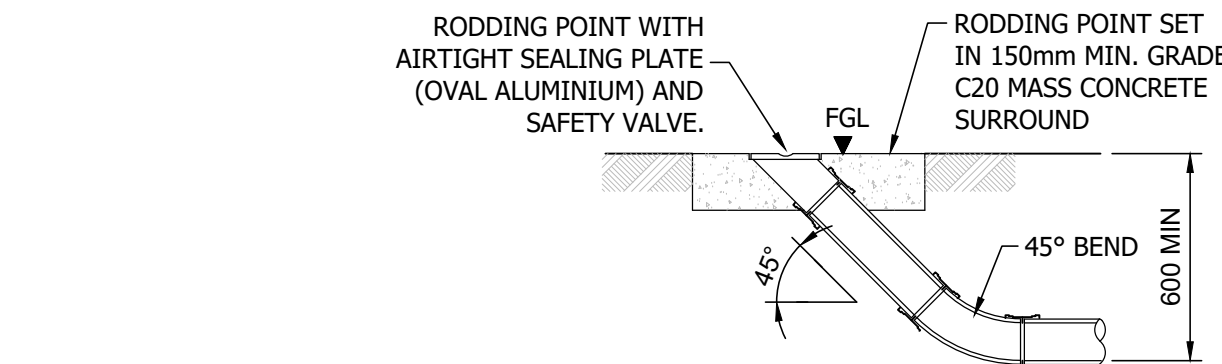
TYPICAL CATCHPIT CHAMBER DETAIL (REF CP1)
SUMP MIN.300mm
BELOW THE INVERT LEVEL

SEWERS FOR ADOPTION TYPE 2 MANHOLE MAXIMUM DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE 3m

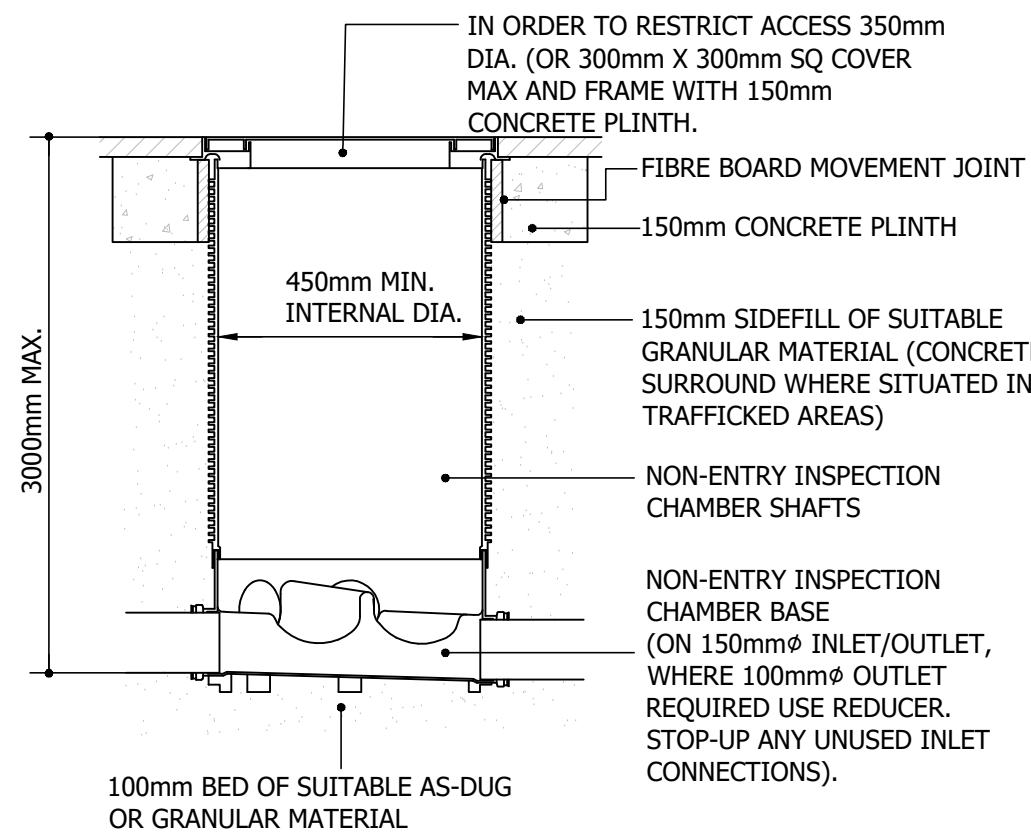
TABLE B.1 - MANHOLE DIAMETERS	
NOMINAL INTERNAL DIAMETER OF LARGEST PIPE IN MANHOLE (mm)	MINIMUM NOMINAL INTERNAL DIMENSION OF MANHOLE (mm)
LESS THAN 375	1200
375 - 450	1350
500 - 700	1500
750 - 900	1800
GREATER THAN 900	PIPE DIAMETER + 900



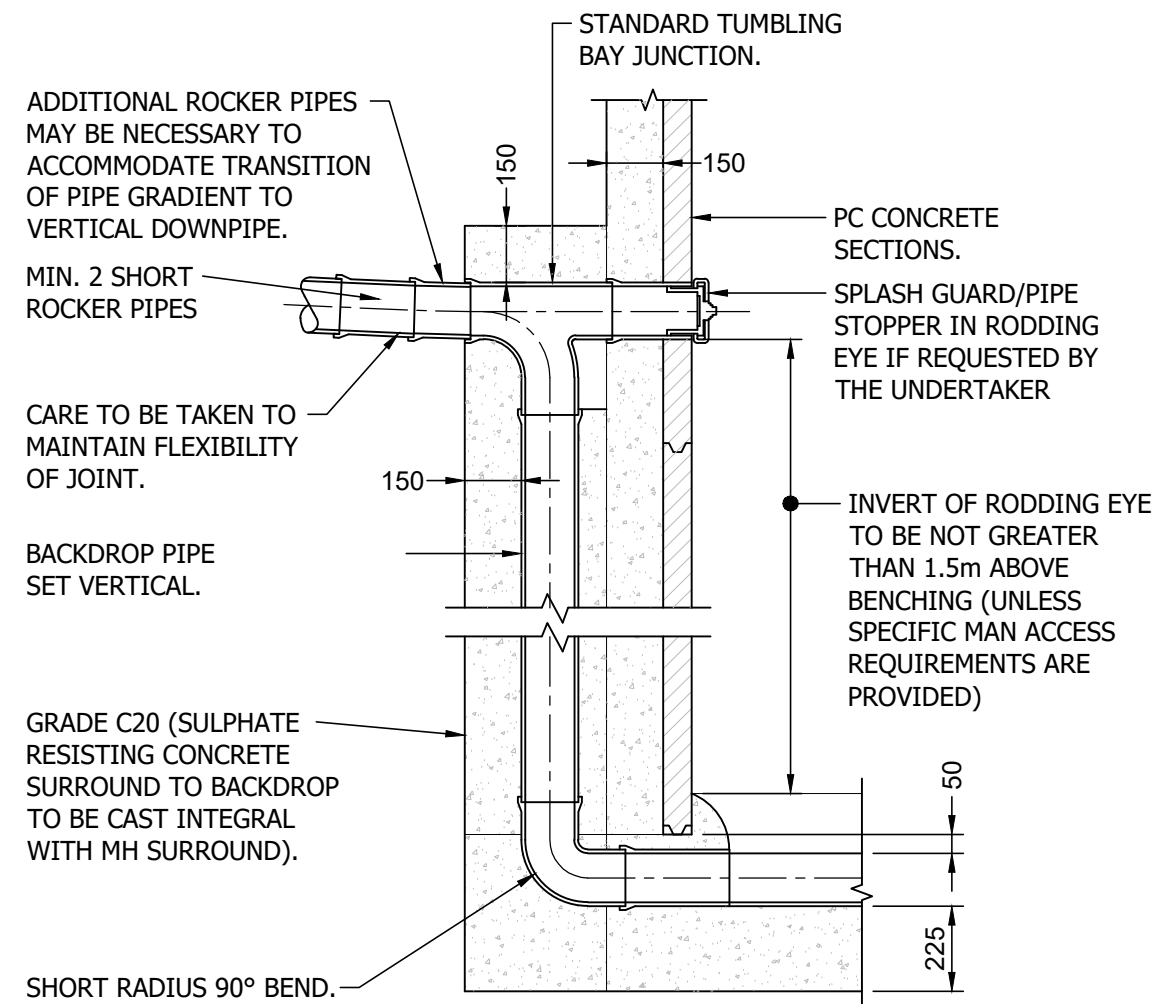
SEWERS FOR ADOPTION TYPE 4A MANHOLE
INSPECTION CHAMBER WITH MAXIMUM DEPTH OF 1.2m, FOR USE
IN SOFT AREAS, DRIVEWAYS AND PARKING BAYS ONLY
(SCALE 1:20)



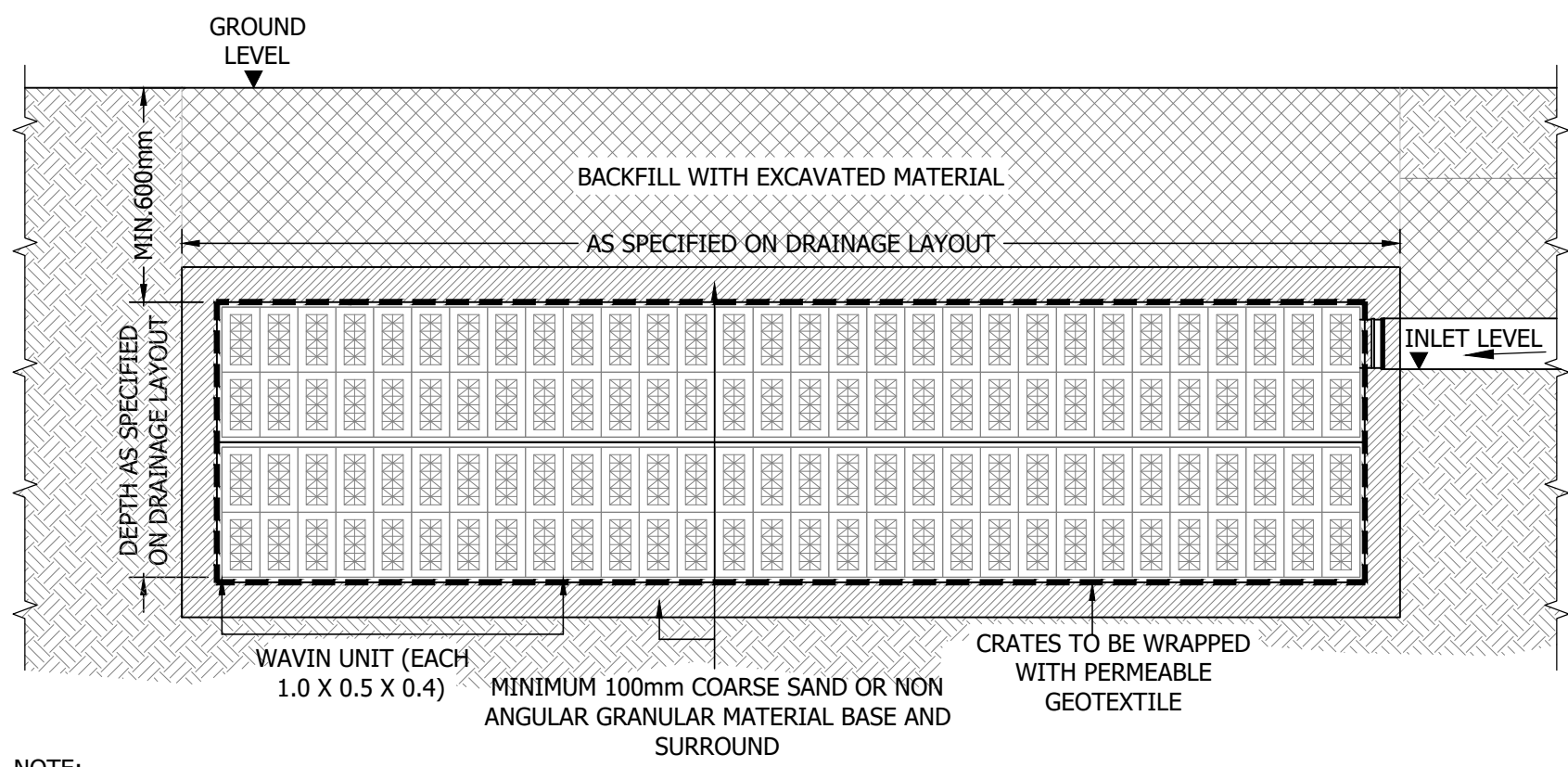
EXTERNAL RODDING EYE



SEWERS FOR ADOPTION TYPE 3A MANHOLE
INSPECTION CHAMBER WITH MAXIMUM DEPTH OF 3.0m, FOR USE
IN SOFT AREAS, DRIVEWAYS AND PARKING BAYS ONLY
(SCALE 1:20)

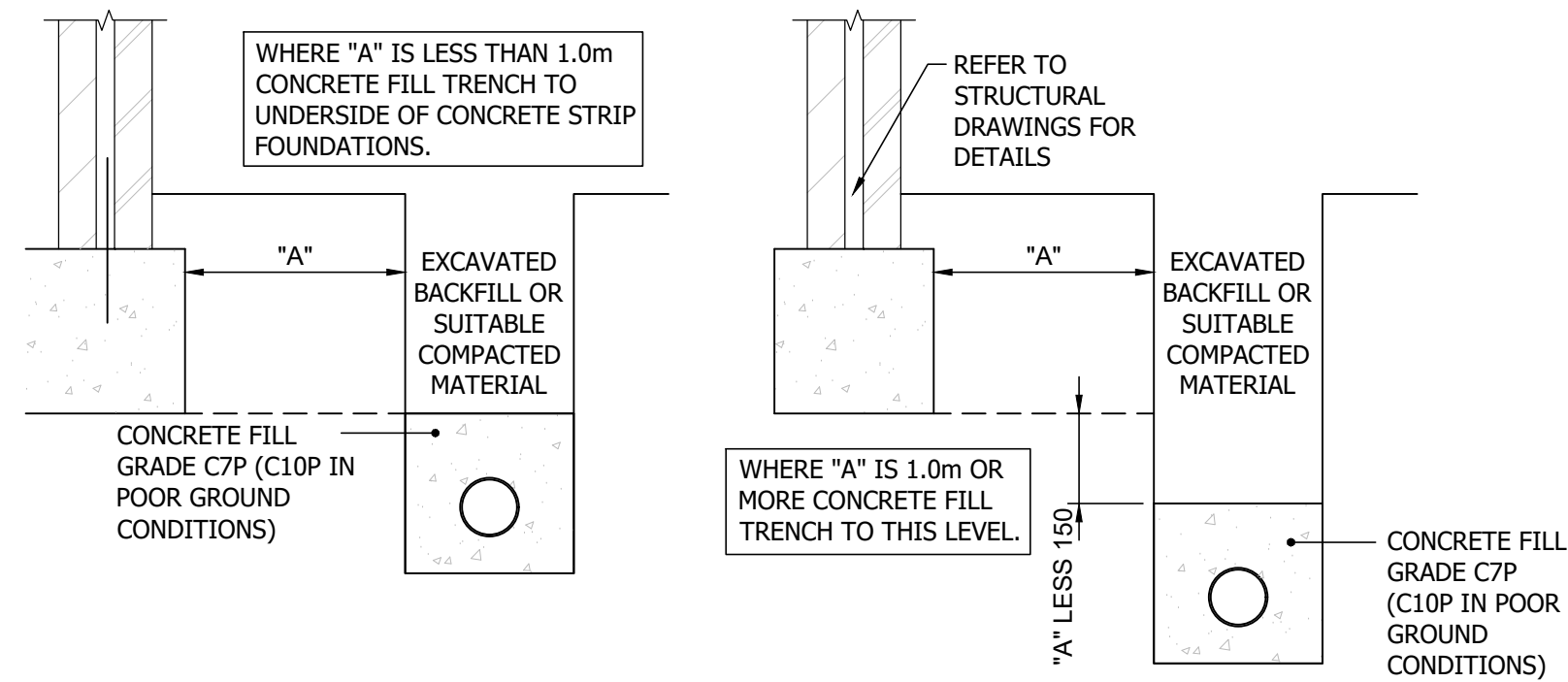


TYPICAL EXTERNAL BACKDROP DETAIL
FOR USE IN SOFT AREAS, DRIVEWAYS AND PARKING
BAYS ONLY
(SCALE 1:20)



TYPICAL SOAKAWAY DETAIL
"WAVIN AQUACELL"

NOTE:
AQUACELL OR EQUIVALENT UNITS TO BE LAID PARALLEL WITH EACH OTHER. IN MULTIPLE LAYER APPLICATIONS, CONTINUOUS VERTICAL JOINTS SHOULD BE AVOIDED AND LAID IN A "BRICK BONDED" FORMATION. FOR SINGLE LAYER APPLICATIONS USE THE WAVIN CLIPS AND FOR MULTI LAYERS USE WAVIN CLIPS AND WAVIN SHEAR CONNECTORS. ALL AQUACELL EQUIVALENT UNITS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.



PIPE RUNS NEAR BUILDING
FOUNDATIONS

C03	10.03.20	PL/PL	DETAILS MOVED TO SHEET 2.
C02	21.02.20	PL/PL	PIPE CROSSING WITH MINIMAL SEPARATION DETAIL ADDED
C01	24.01.20	PL/PL	NOTES AMENDED, ISSUED FOR CONSTRUCTION
P02	15.11.19	PL/PL	TYPE 4 MANHOLE ADDED
P01	31.10.19	HJB/PL	PRELIMINARY ISSUE
REV	DATE	DRAWN/CHK	REVISION INFO

STATUS:

FOR CONSTRUCTION

CLIENT:
SAVISTA DESIGN AND BUILD

PROJECT:
POUND PLACE
ROUNDSTONE ROAD
ANGMERING

DRAWING TITLE:
PROPOSED DRAINAGE DETAILS
(SHEET 1)

JOB NUMBER:	SCALE AT A1:	REV. STATUS:
SE1612	N.T.S.	S4
DRAWING NUMBER:	REVISION:	
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