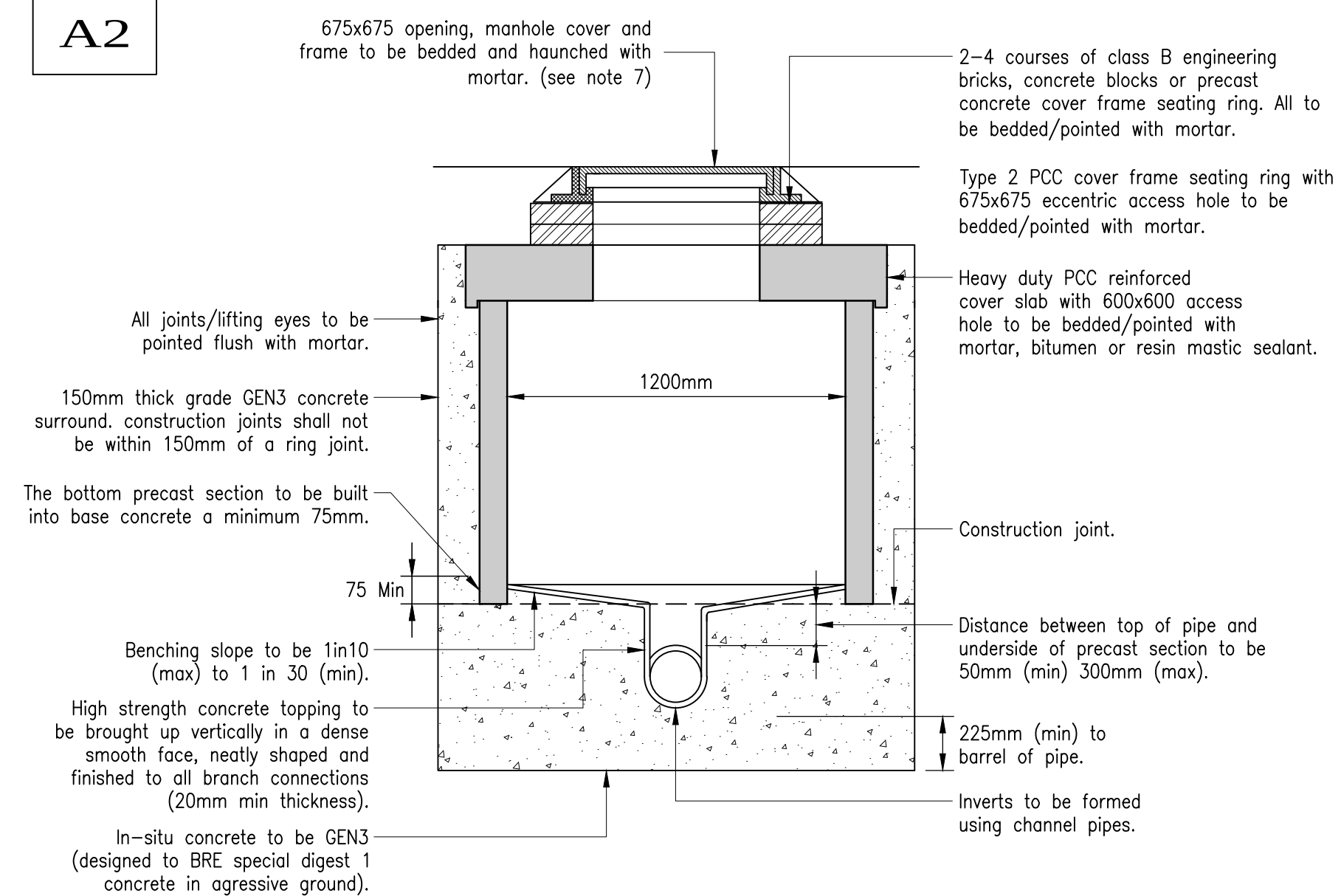
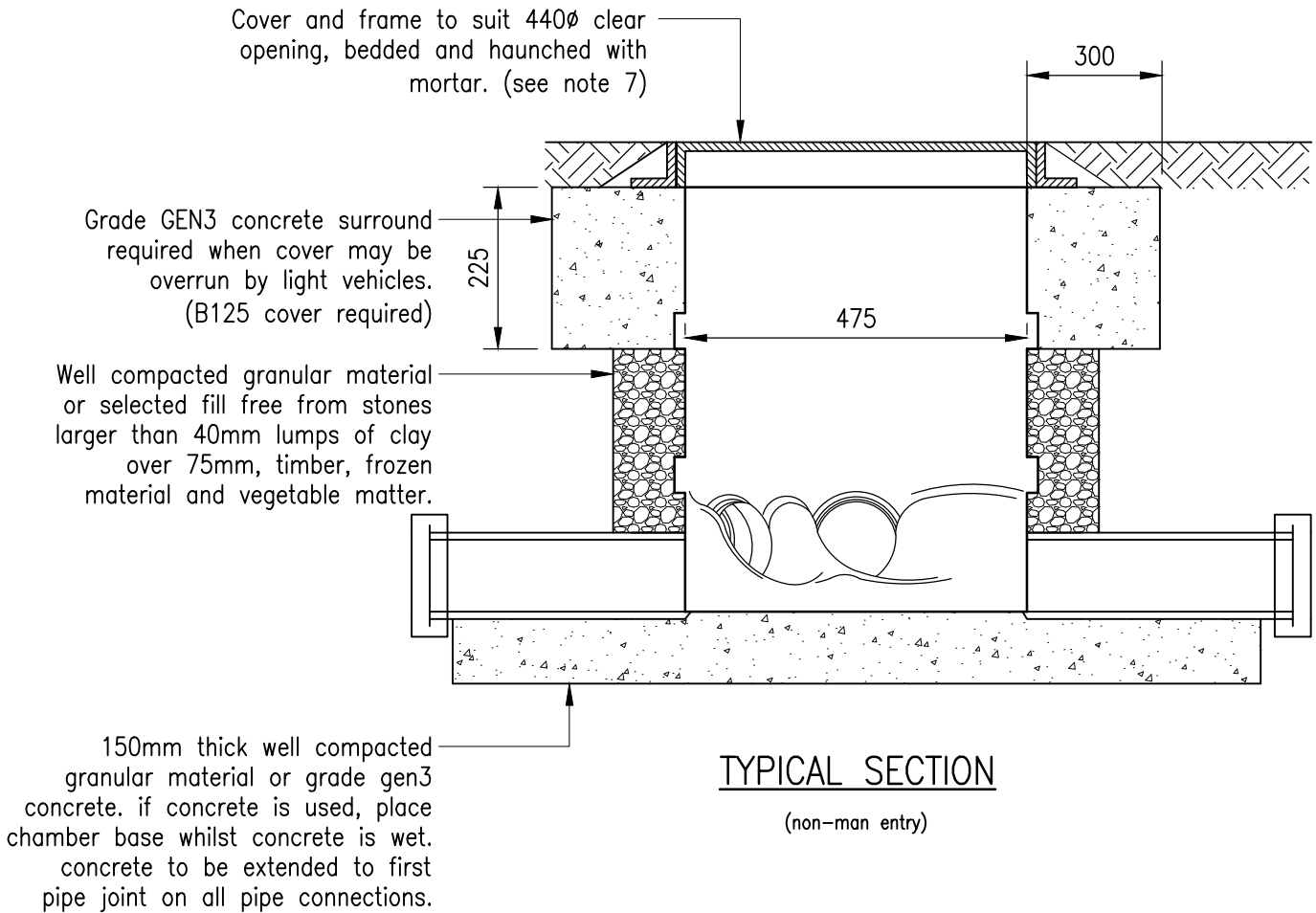
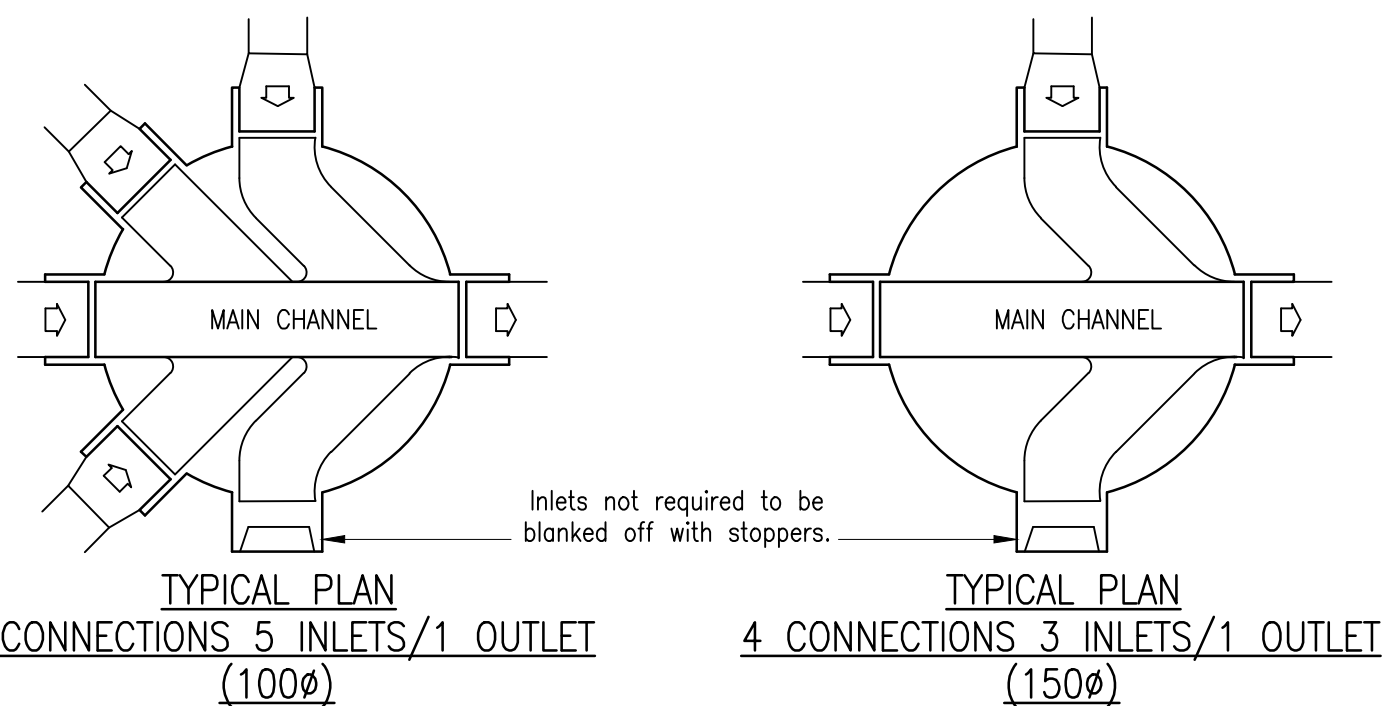




TYPICAL TYPE E P.C.C. MANHOLE DETAIL
DEPTH TO SOFFIT OF PIPE 1m TO 1.5m
Max sewer diameter 375mm
(non-man entry)



TYPICAL POLYPROPYLENE INSPECTION CHAMBER DETAIL
DEPTH NO GREATER THAN 1200mm

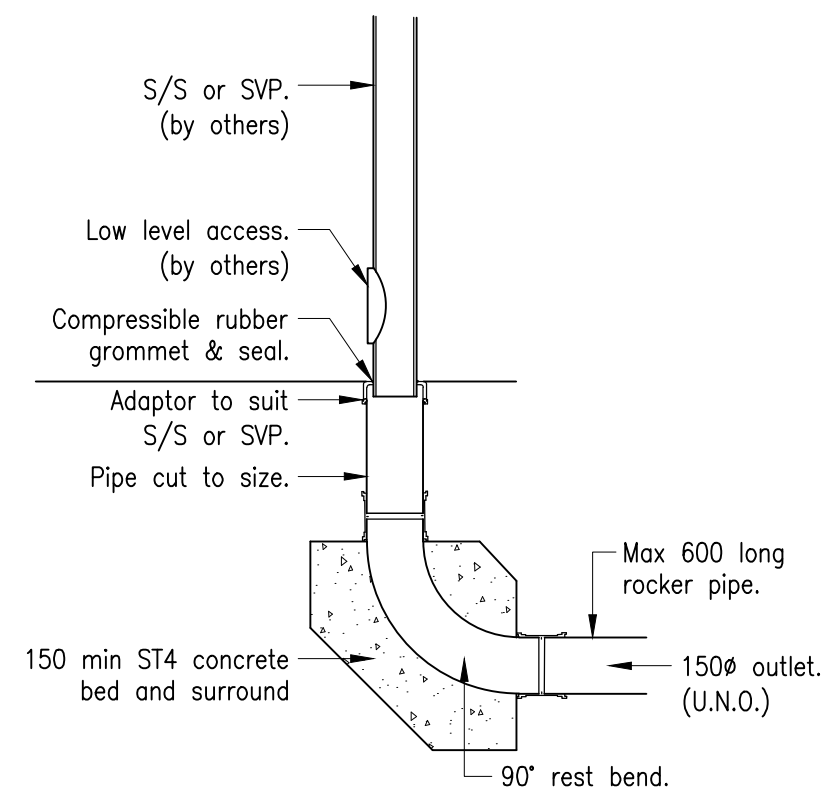


DIA. OF LARGEST PIPE IN M.H.	CHAMBER SECTION INT.DIA. (mm)
LESS THAN 375mm	1200
375 TO 700	1500
750 TO 900	1800
GRATER THAN 900	AS SPECIFIED

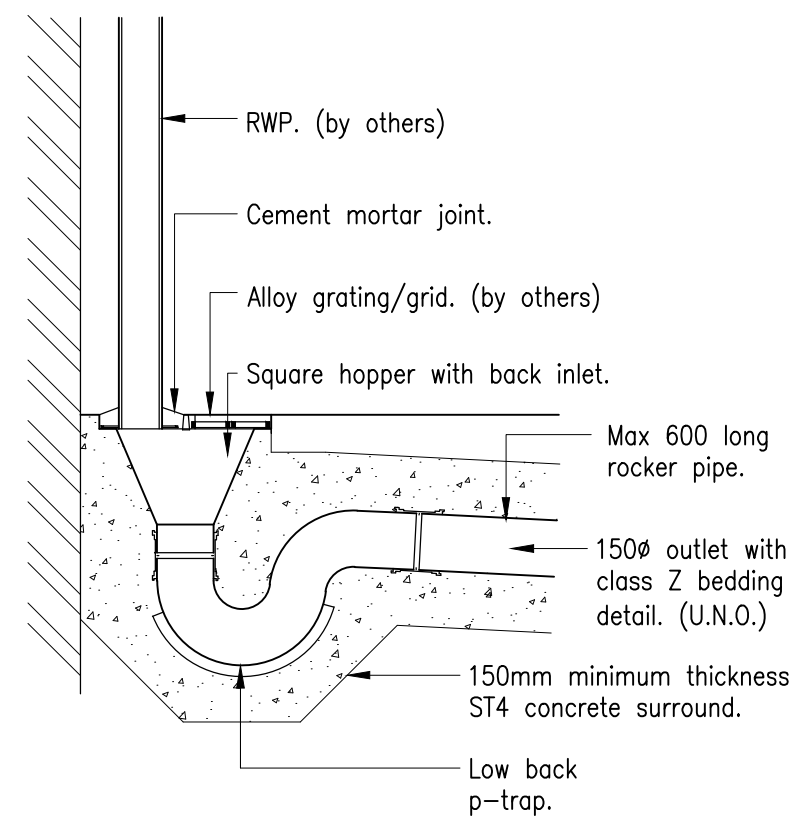
TABLE APPLICABLE TO P.C.C. MANHOLE TYPES
(chamber sizes are minimum required)

NOMINAL SIZE	EFFECTIVE LENGTH (mm)
150 TO 600	600
OVER 600 TO 750	1000
OVER 750	1250

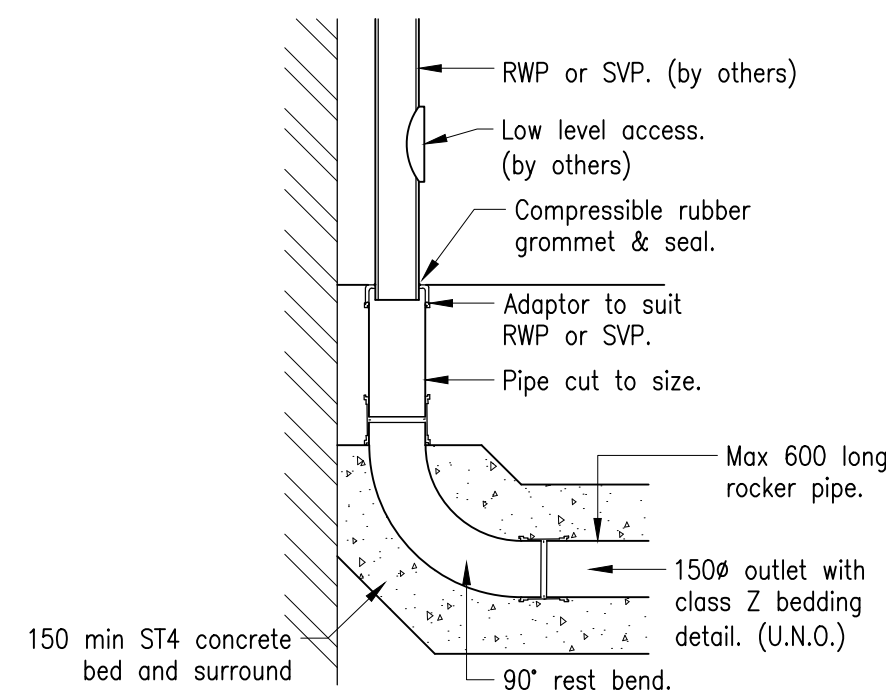
SHORT AND ROCKER PIPE LENGTHS TABLE
APPLICABLE TO ALL MANHOLE TYPES



TYPICAL INTERNAL S/S OR SVP CONNECTION DETAIL
(at locations as specified by others)



TYPICAL EXTERNAL RWP WITH HOPPER DETAIL
(at locations as specified by others)



TYPICAL EXTERNAL RWP OR SVP CONNECTION DETAIL
(at locations as specified by others)

DO NOT SCALE.

Only PDF/DWF Issues of this drawing are controlled. All other formats (eg. DWG AutoCAD FILES) are UN-controlled and are used at your own risk.

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Note for Contractors

This 3E drawing should be considered along with the risk information contained in the CDM Pre Construction Information. This information will include details of the SIGNIFICANT risks which 3E have identified which may arise from constructing the designs shown on this drawing. A competent Contractor should be aware of the typical risks associated with doing this work.

Note for Workers

DO NOT START YOUR WORK unless you know the Risks and Controls relating to the work on this drawing (including SAFE SEQUENCES OF WORK and EQUIPMENT).



Do not issue copies of parts of this drawing without the above Note for Workers (unless you are sure that the Workers can undertake the work safely).

12.06.17	INITIAL ISSUE	JM	P1
Date	Revisions	Drawn	Rev.

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Project
Ashley Grange
Haigh Lane
Hoylandswaine

Title
Typical Drainage Details
Sheet 2

Scale 1:20	Author JM	Checked ST	Date June '17
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Drawing Status
Preliminary

Job Number	Originator	Zone	Level	Type	Role	Drawing No.	Rev
P17-089 - 3E - 00 - XX - DR - C - 1002 - P1							