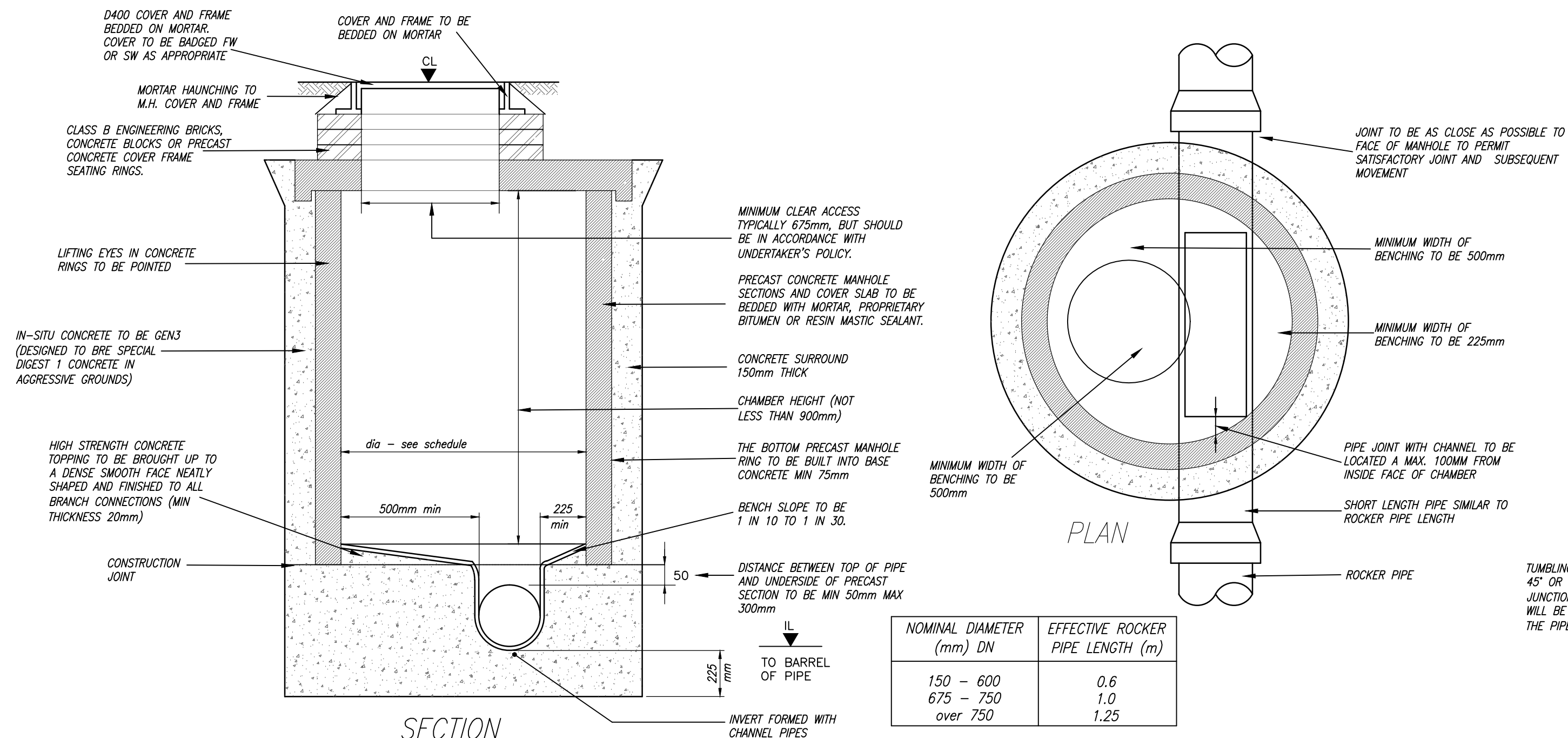
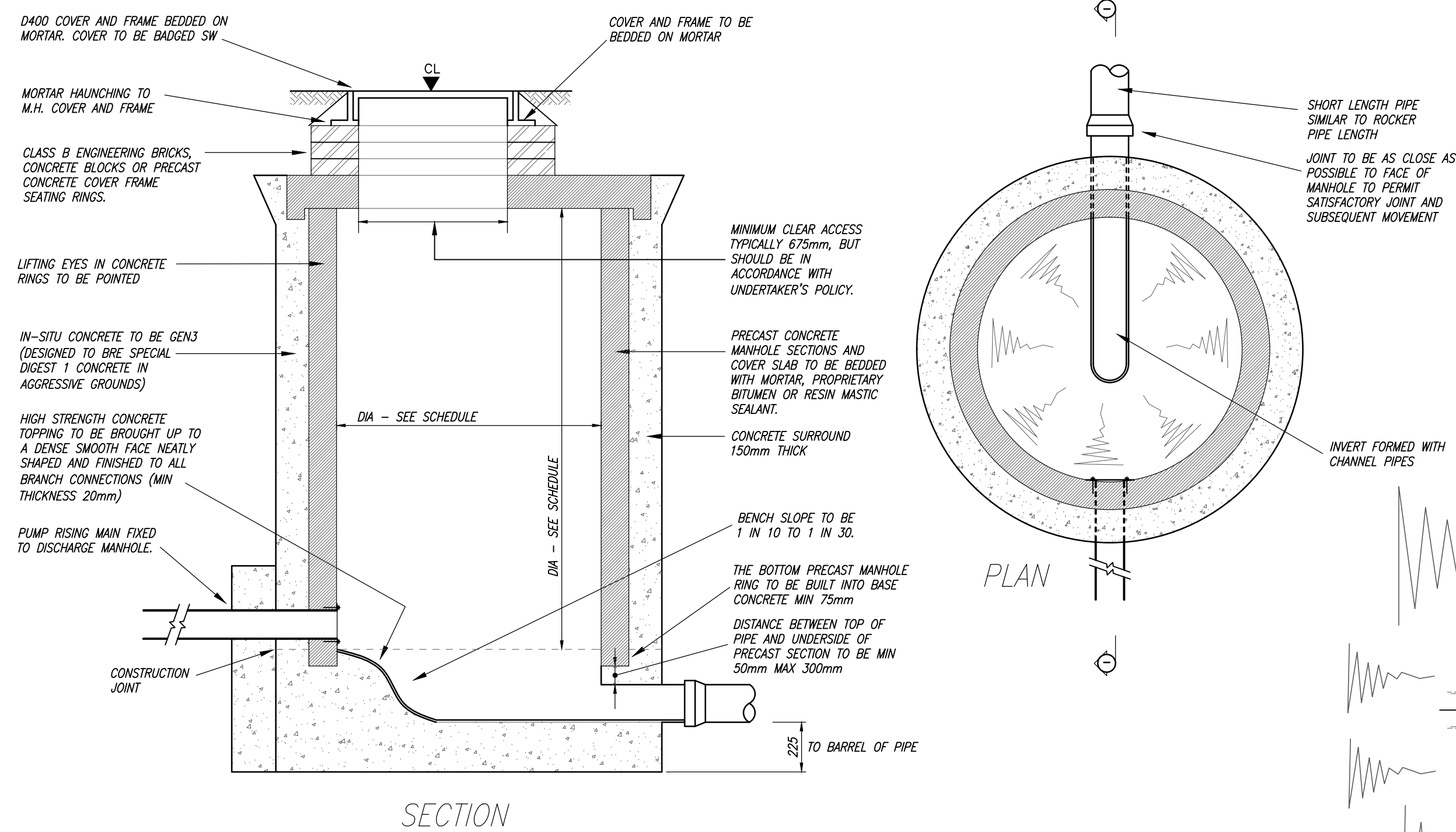




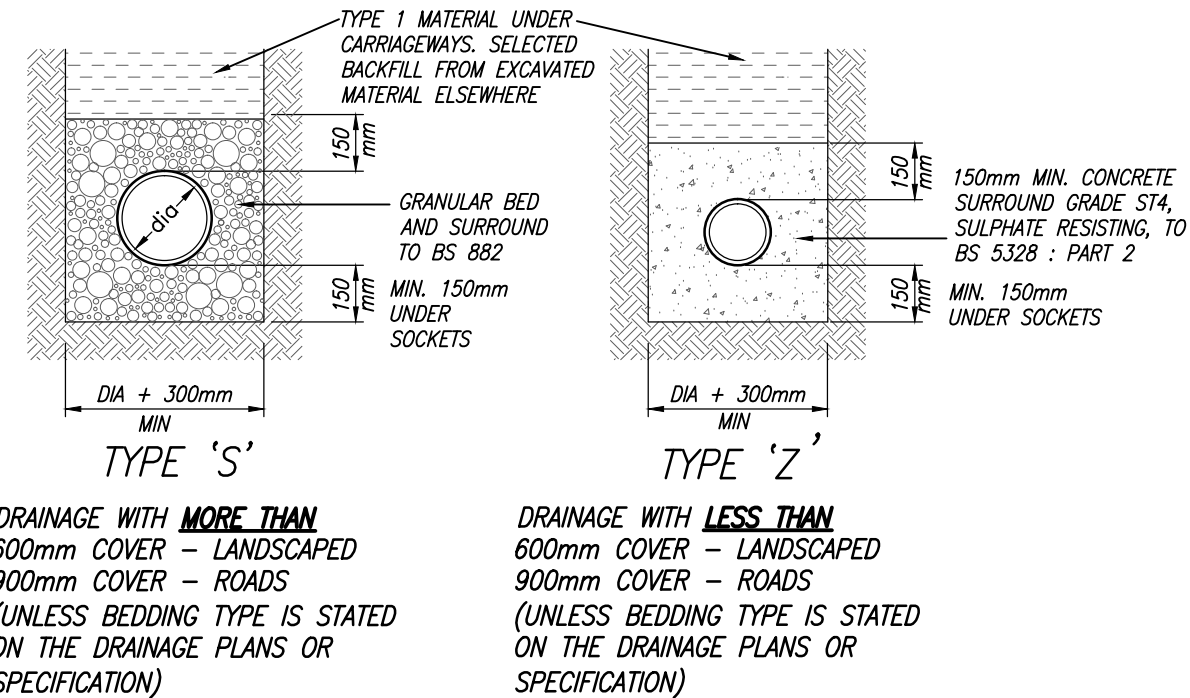
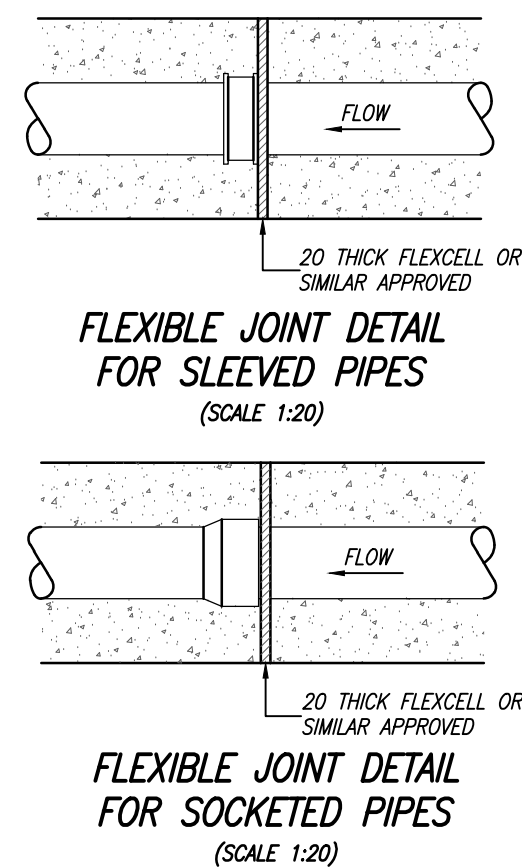
TYPICAL MANHOLE DETAIL – TYPE B

MAXIMUM DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE 3.0m

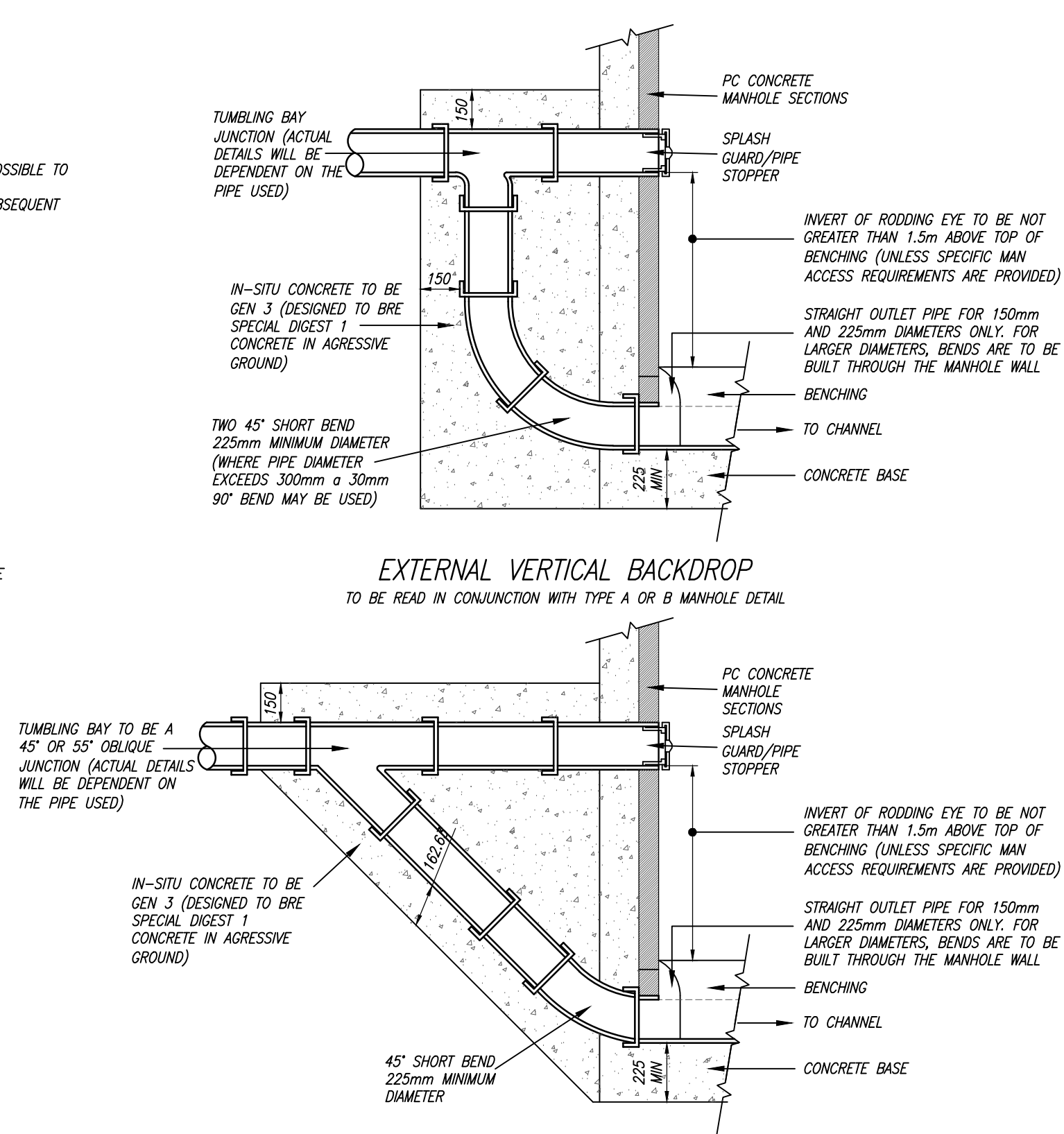


PUMPED RISING MAIN DISCHARGE MANHOLE DETAIL – TYPE B

MAXIMUM DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE 3.0m

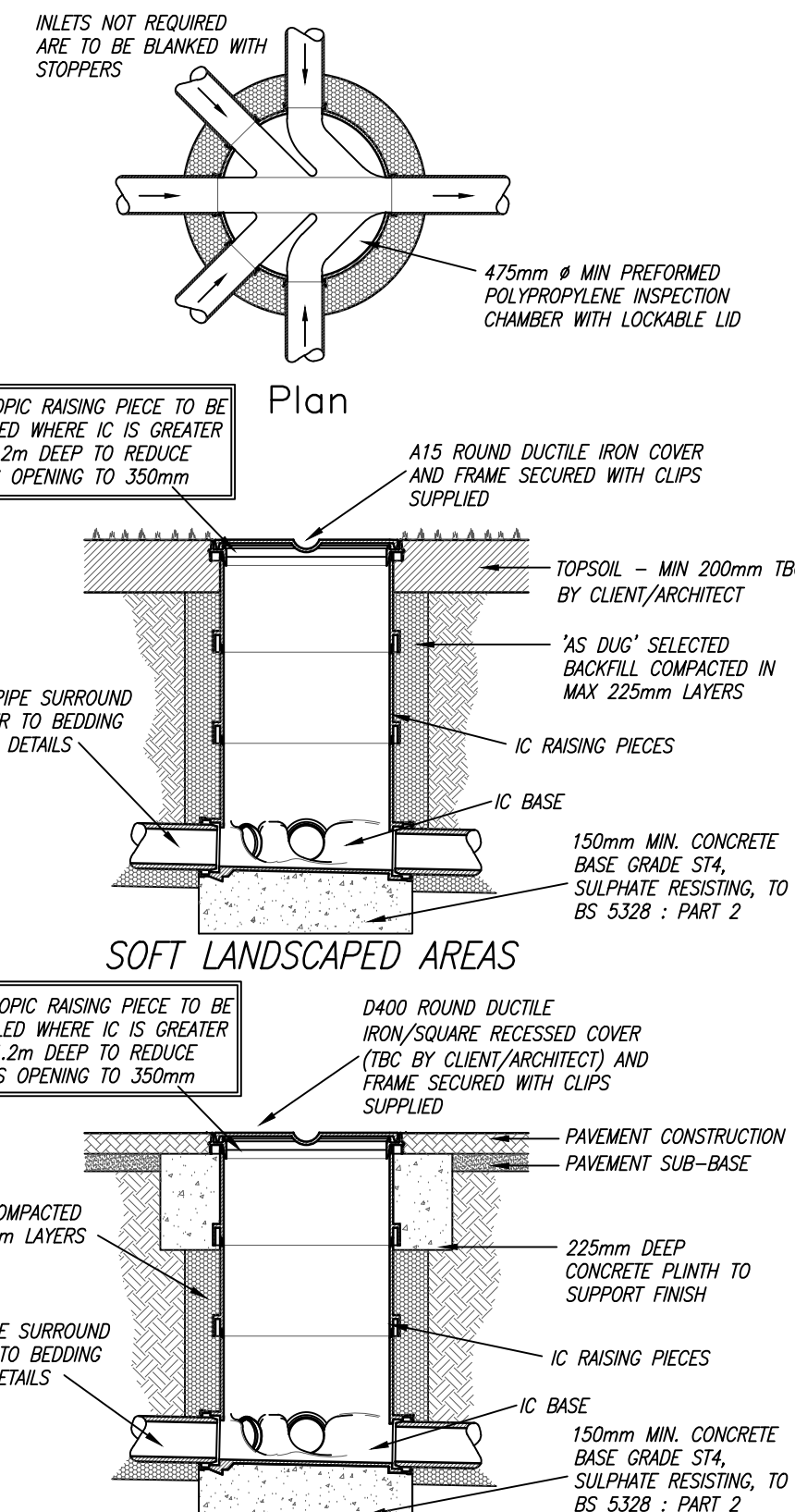
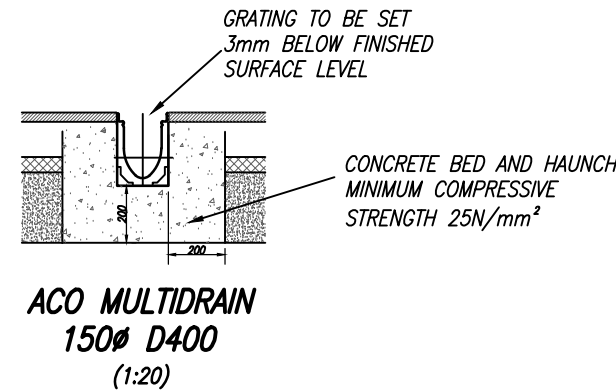


PIPE BEDDING DETAILS IN PRIVATE AREAS



TYPICAL BACKDROP DETAIL

NOTE: STEEPER GRADIENTS ARE PREFERRED TO THE USE OF BACKDROPS TO BE READ IN CONJUNCTION WITH TYPE A OR B MANHOLE DETAIL



TYPICAL HEPWORTH UNIT SHOWN, EQUIVALENT APPROVED ACCEPTABLE TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS & SPECIFICATIONS 475Ø POLYPROPYLENE INSPECTION CHAMBER (475Ø PPIC)

TYPICAL HEADWALL DETAIL

(FOR PIPE Ø UP TO 150Ø)

SECTION

POROUS BLOCK PAVED CONSTRUCTION (INFILTRATION) MARSHALLS PRIORA PERMEABLE PAVING SYSTEM TO BE CONSTRUCTED IN ACCORDANCE WITH MARSHALLS DETAILS AND SPECIFICATION.

—	PRELIMINARY ISSUE	16/09/14
LETTER	REVISION	DATE

DIXON
HURST
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CONTRACT	43 PORTSDOWN HILL ROAD BEDHAMPTON, HAVANT HAMPSHIRE
DRAWING	BELOW GROUND DRAINAGE DETAILS

DRAWING No.	C45977/501	REV	—
SCALE	1:20	DATE	SEPT 2014
DRAWN	IES	CHECKED	

This drawing is produced using Autocad. Only written dimensions are to be respected