

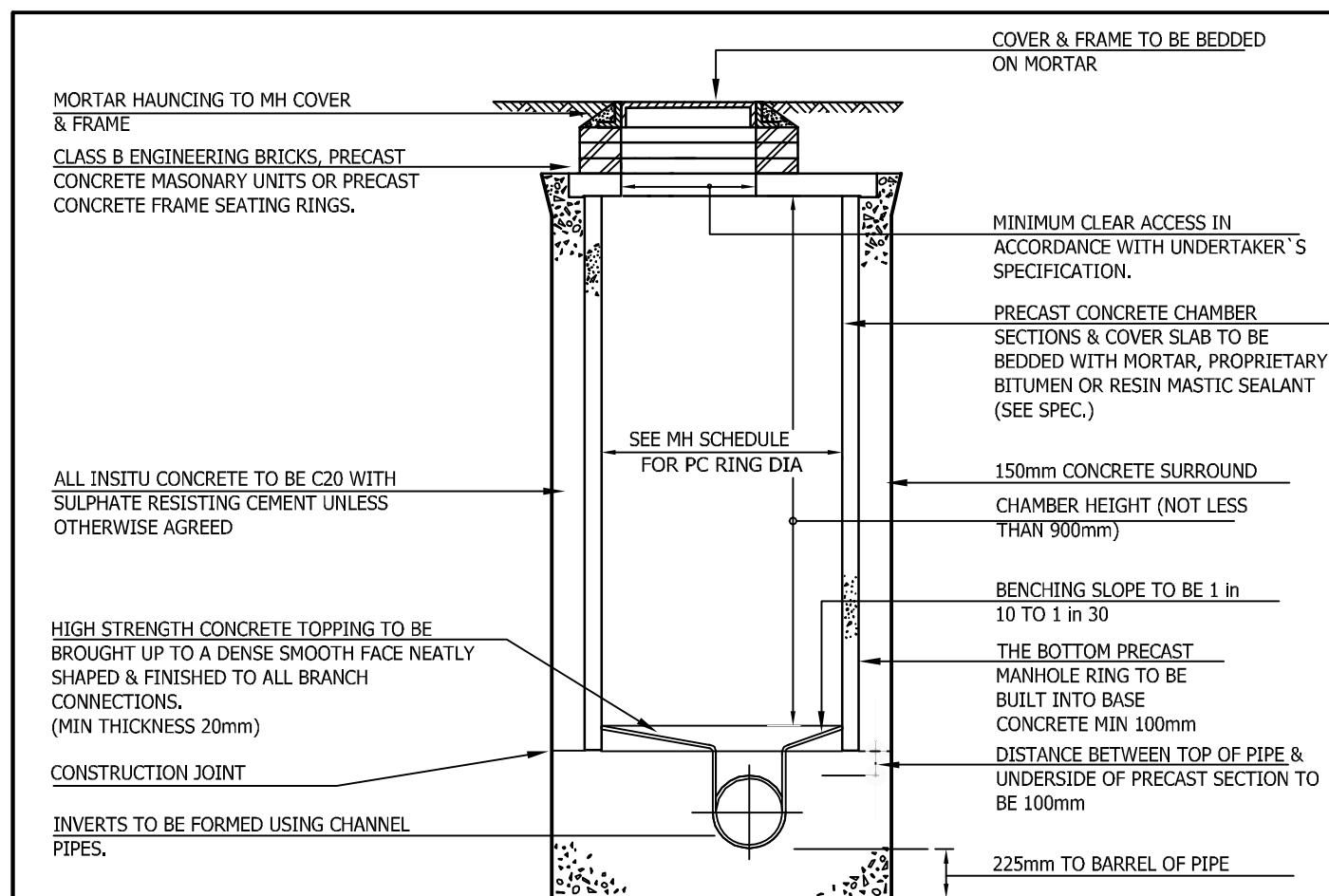


FIG 2.5 SFA 6 -
CIRCULAR PCC MANHOLE TYPE B
DEPTH 1.45m - 3m

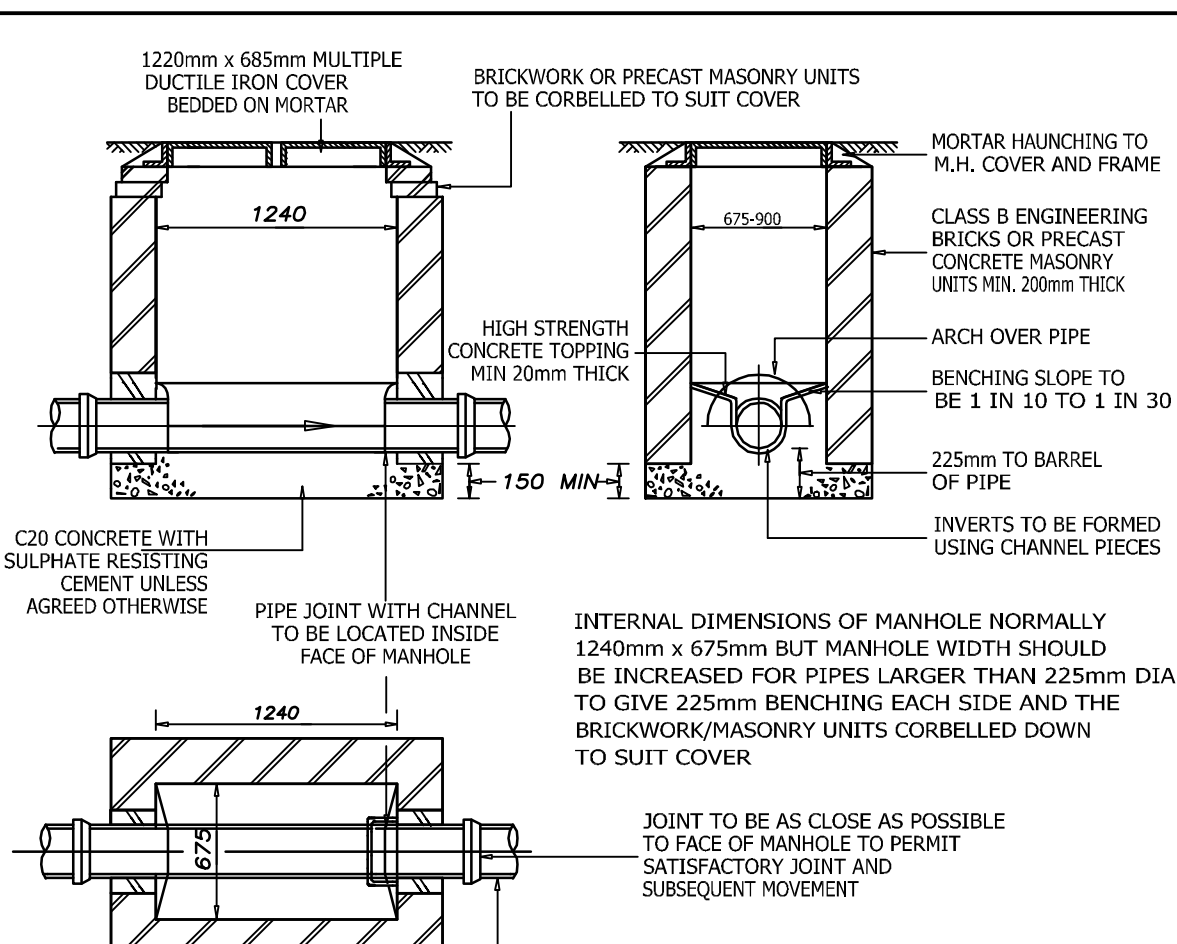
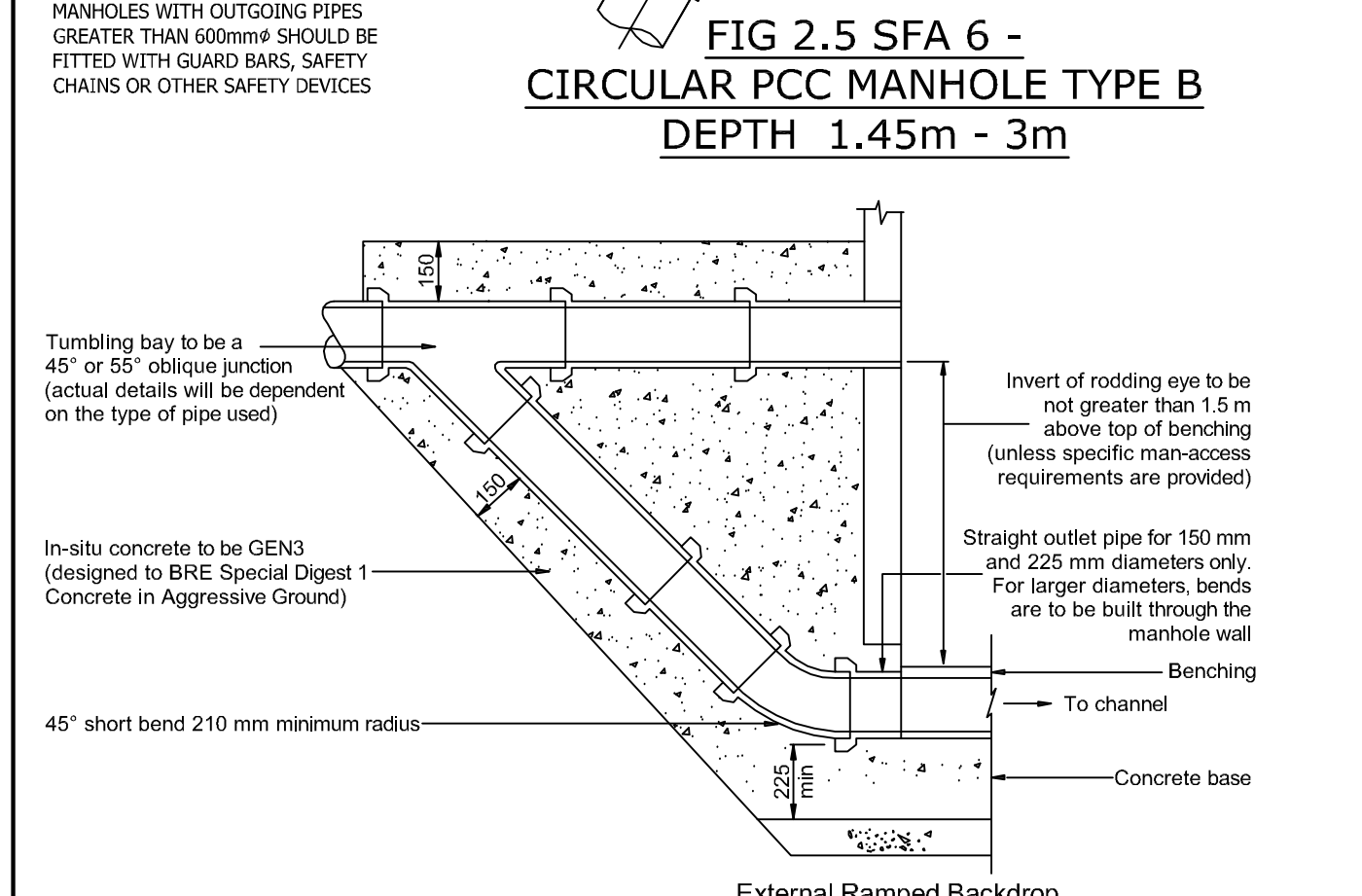
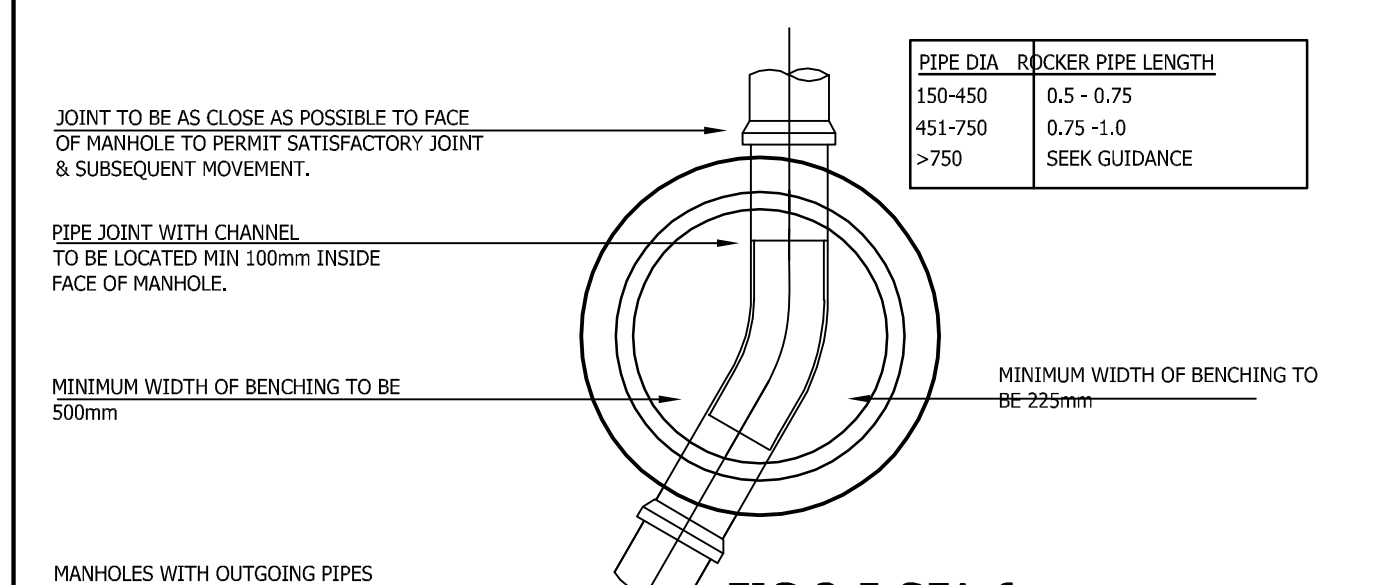
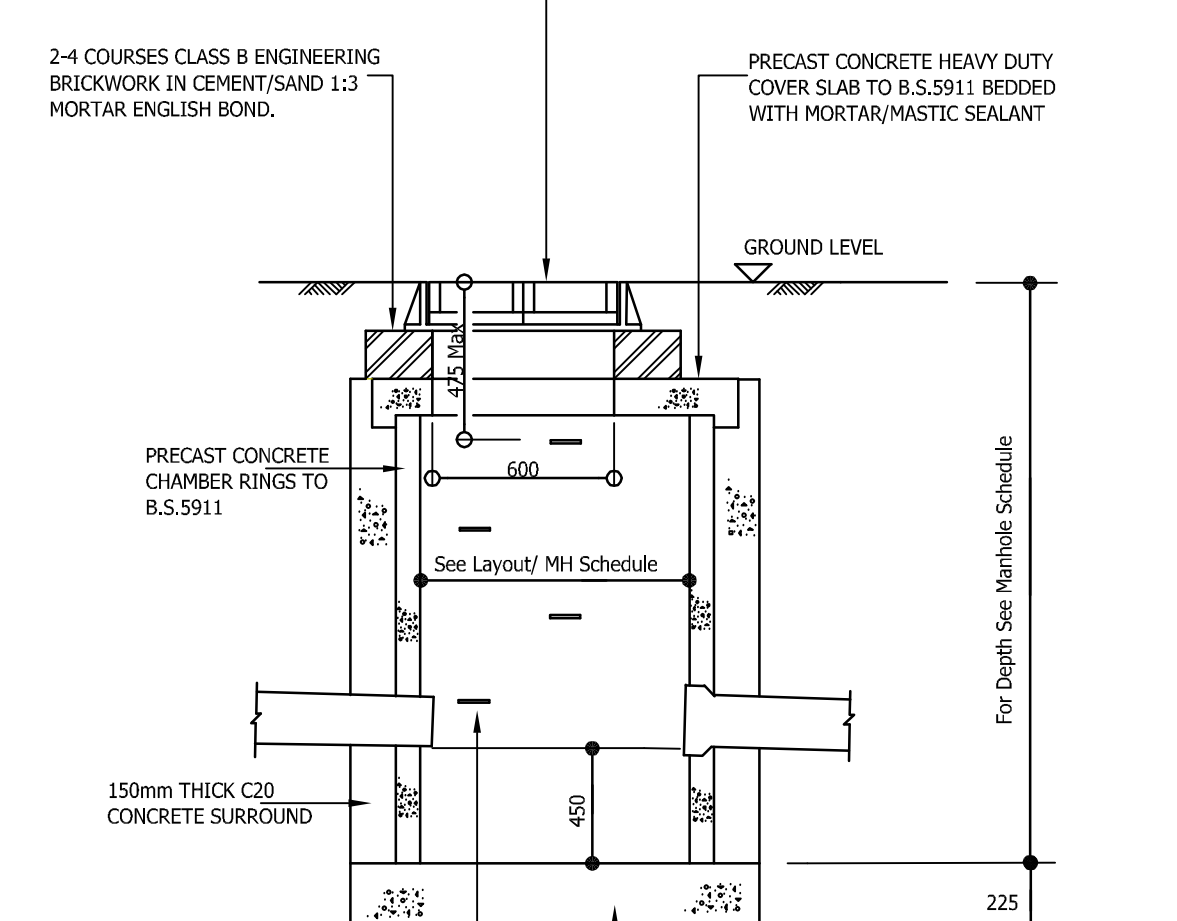
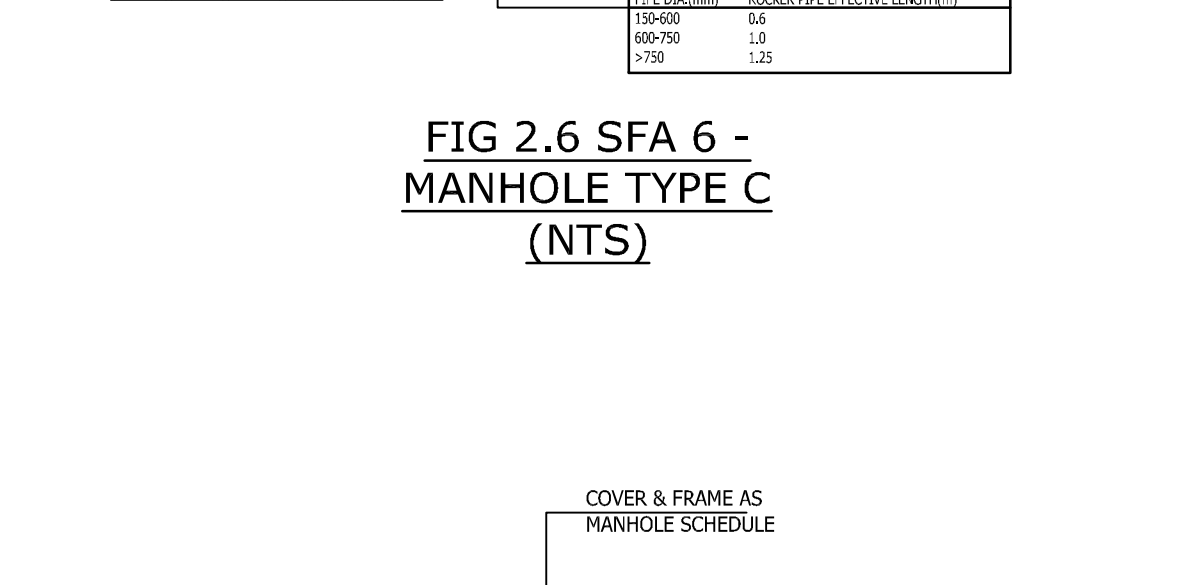
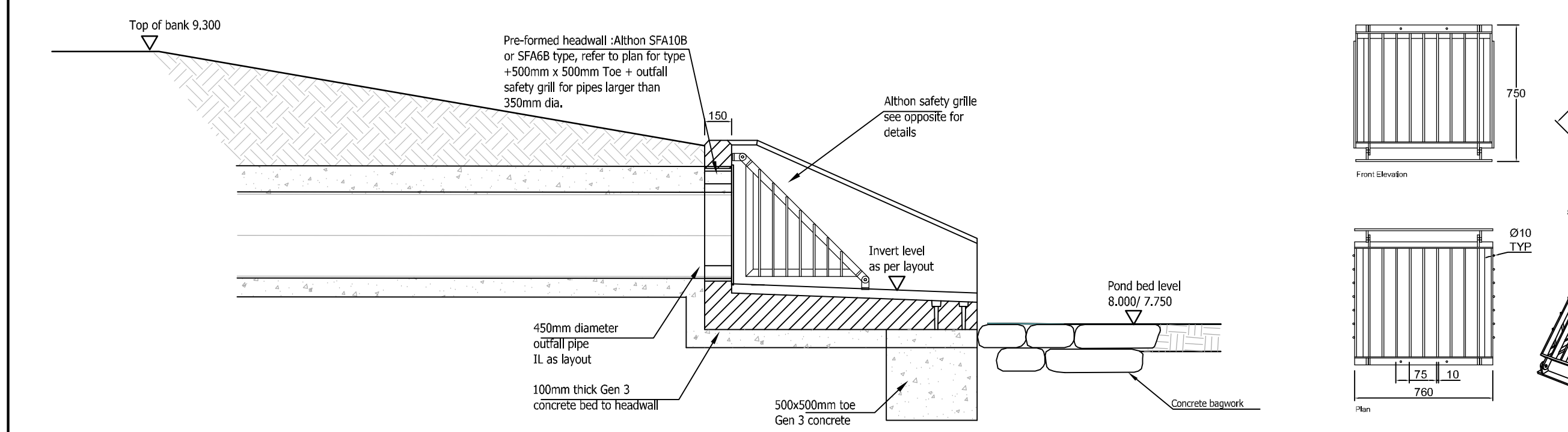


FIG 2.6 SFA 6 -
MANHOLE TYPE C
(NTS)



- NOTES
1. ROCKER PIPES 600mm LONG FOR 100 TO 450 DIA PIPEWORK (1000mm LONG UP TO 750 DIA) ON OUTLET AND EACH ENTRY STARTING 150mm FROM CONCRETE SURROUND.
 2. FOR CHAMBERS DEEPER THAN 3000mm STEP IRONS TO BE REPLACED WITH GALVANISED LADDER TO B.S.4211 AND 729.

TYPICAL PRECAST CONCRETE
CATCHPIT-D210.2



ADOPTED OUTFALL HEADWALL
SCALE 1:25

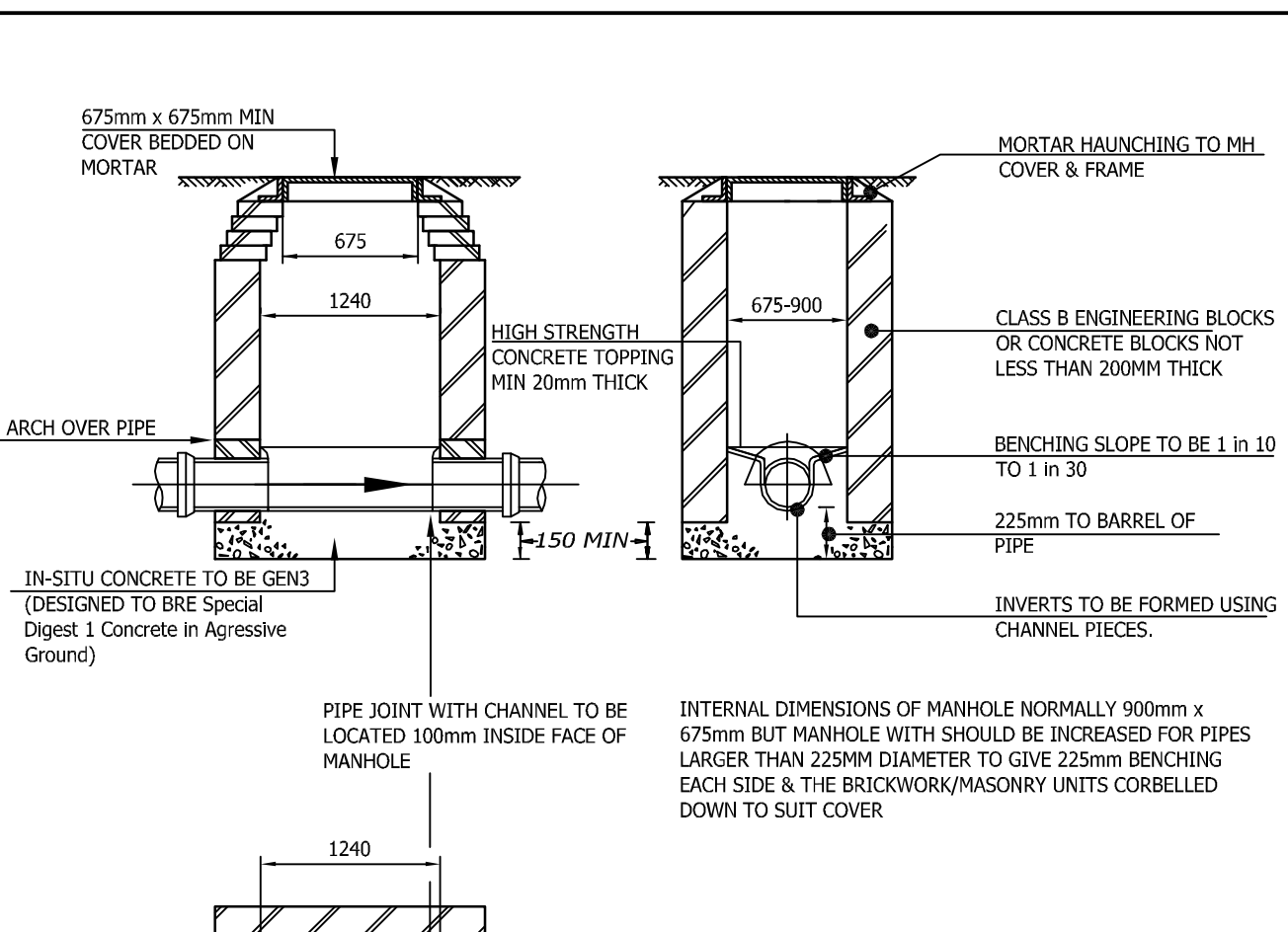
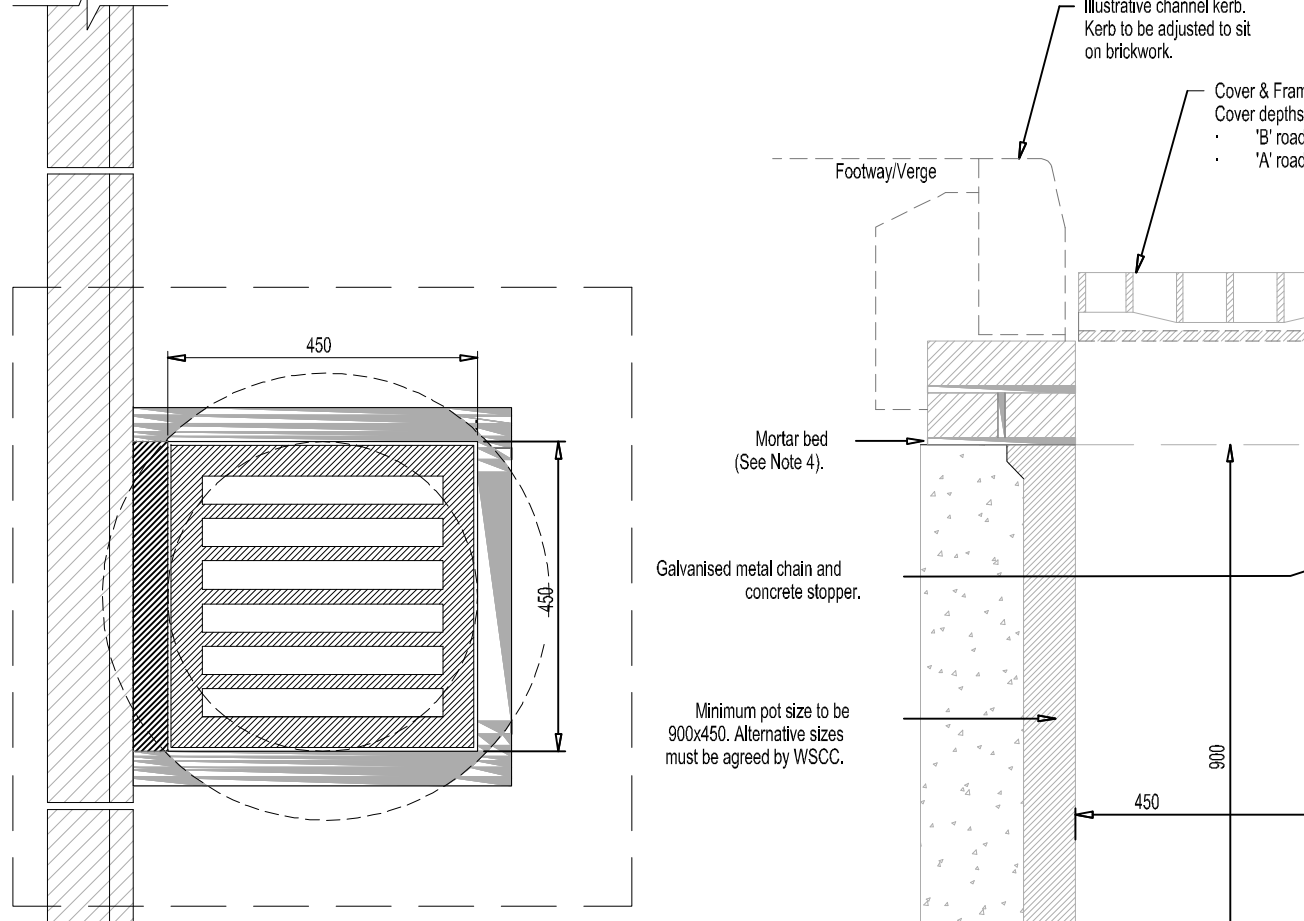
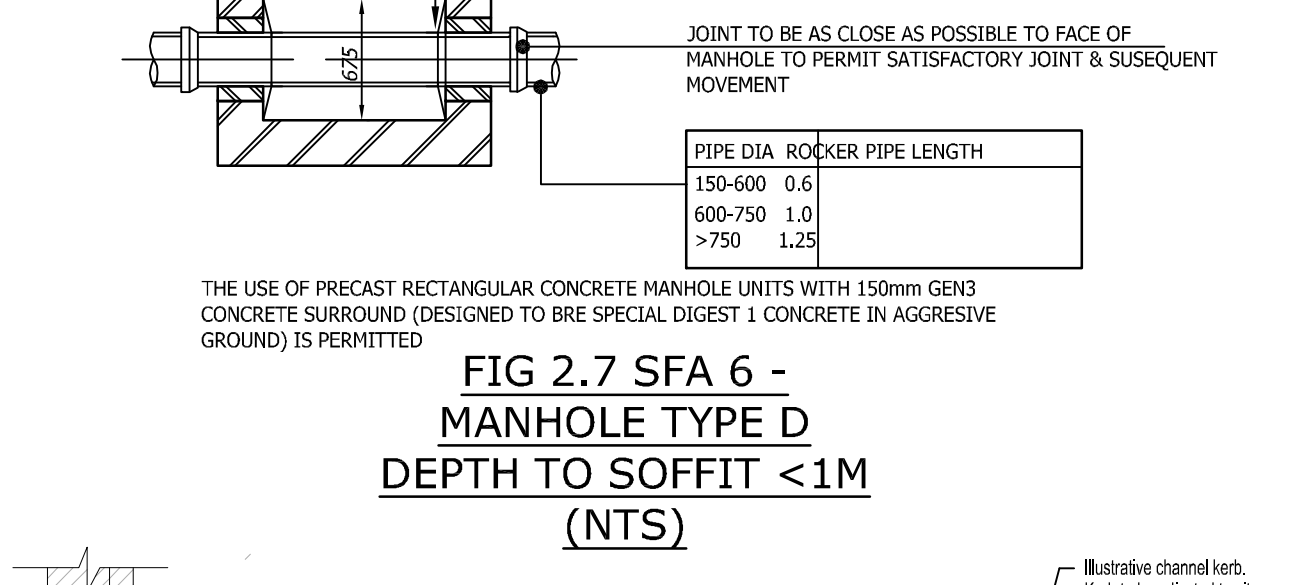


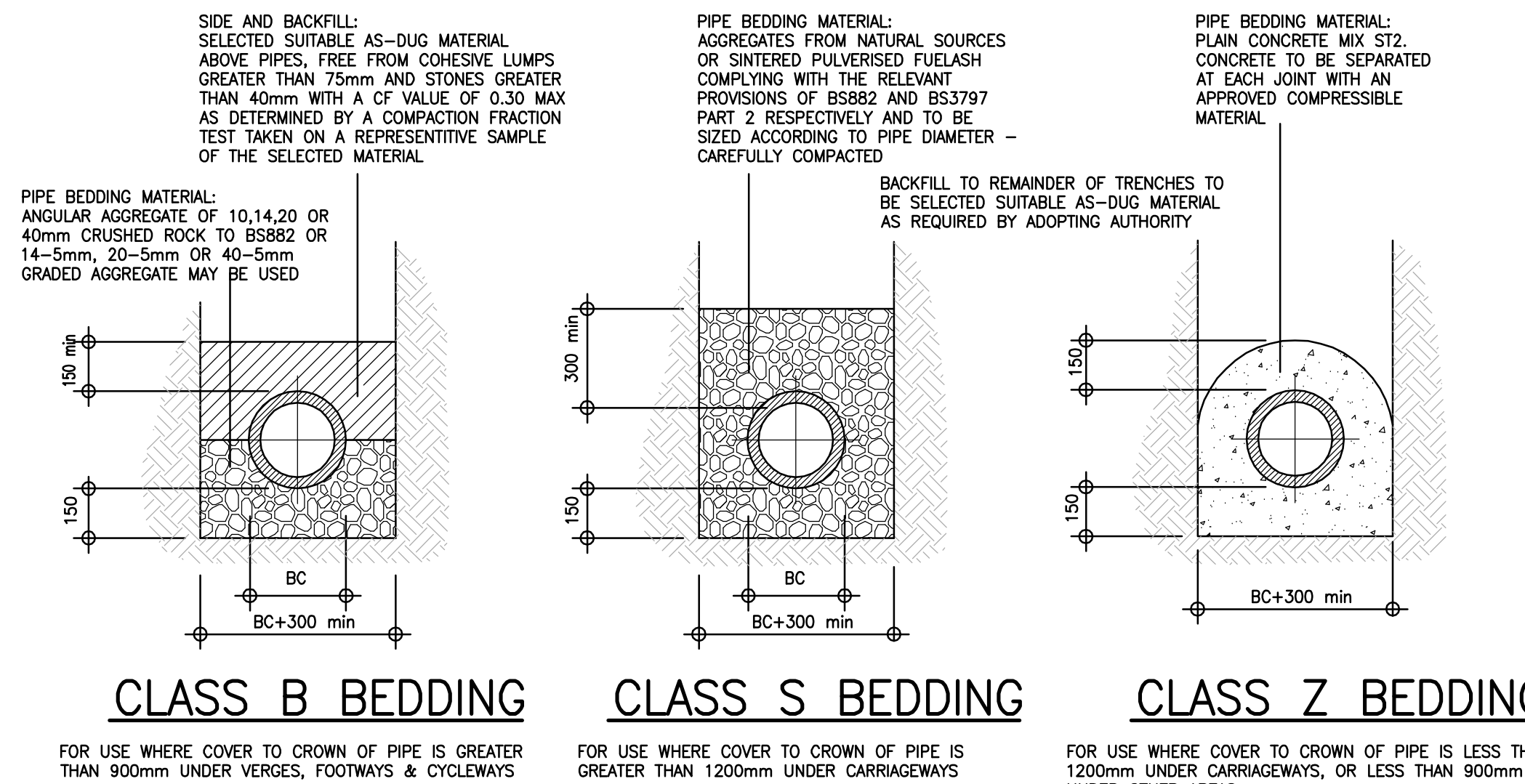
FIG 2.7 SFA 6 -
MANHOLE TYPE D
DEPTH TO SOFFIT <1M
(NTS)



GULLY A
TYPE:PRECAST CONCRETE
PLAN
(1:10)

GULLY A
TYPE:PRECAST CONCRETE
SECTION
(1:10)

ROAD GULLY
D208.1



CLASS B BEDDING

CLASS S BEDDING

CLASS Z BEDDING

PIPE BEDDING DETAILS

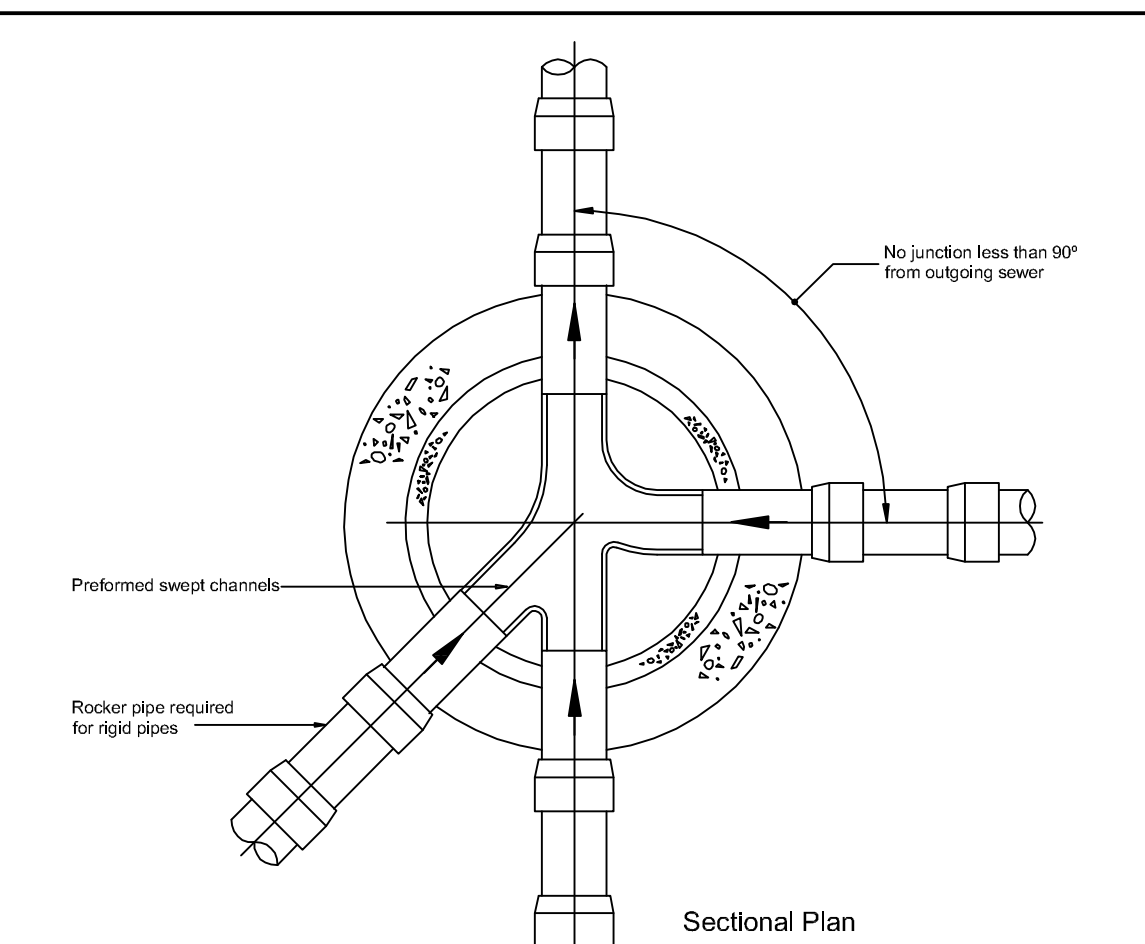


FIG 2.9 SFA 6 -
TYPICAL ARRANGEMENT OF PIPE JUNCTIONS WITHIN
MANHOLES (NTS)

Rigid pipes built into manhole should have a flexible joint as close as feasible to the external face of the structure and the length of the next rocker pipe should be as shown.

Nominal diameter (mm)	Maximum effective length (m)
150 - 600	0.6
601 - 750	1.00
over 750	1.25

All pipes entering the bottom of the manhole to have soffits level.

- GENERAL NOTES:
1. All dimensions to be checked on site. All details and dimensions relating to sub-contractors or suppliers work must be checked and agreed between the sub-contractor or supplier and the main contractor.
 2. This drawing is to be read in conjunction with all relevant architects, services and engineers drawings and specifications.
 3. The location, size, depth and identification of existing services that may be shown or referred to on this drawing have been assessed from non intrusive observations or record drawings or the live. The contractor shall safely carry out intrusive investigations, trial holes or soundings prior to commencing work to satisfy himself that it is safe to proceed and that the assessments are accurate. Any discrepancies shall be notified to gap prior to works commencing.
 4. Tender or billing drawings shall not be used for construction or the ordering of materials.
 5. Do not scale. All dimensions and levels to be site confirmed.
 6. Copyright : This drawing must not be copied, amended nor reproduced without the prior written agreement of gsp.

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REDROW
HOMES

ARCHITECT

RH PARTNERSHIP

JOB TITLE

ANGEL & HYDE NURSERIES
YAPTON ROAD
BARNHAM

DRAWING TITLE

MAIN DRAINAGE
DETAILS

JOB NO.
H19812

SCALE
NTS

DATE
NOVEMBER 2019

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GS

ENGINEER
MR

CHECKED
APP

STATUS
D1

DRAWING SATISFACTORY
SUITABLE FOR COORDINATION

REVISION
P6

REVISION
STAGE 4 - TECHNICAL DESIGN

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19812-GS-Z1-XX-DR-C-5105