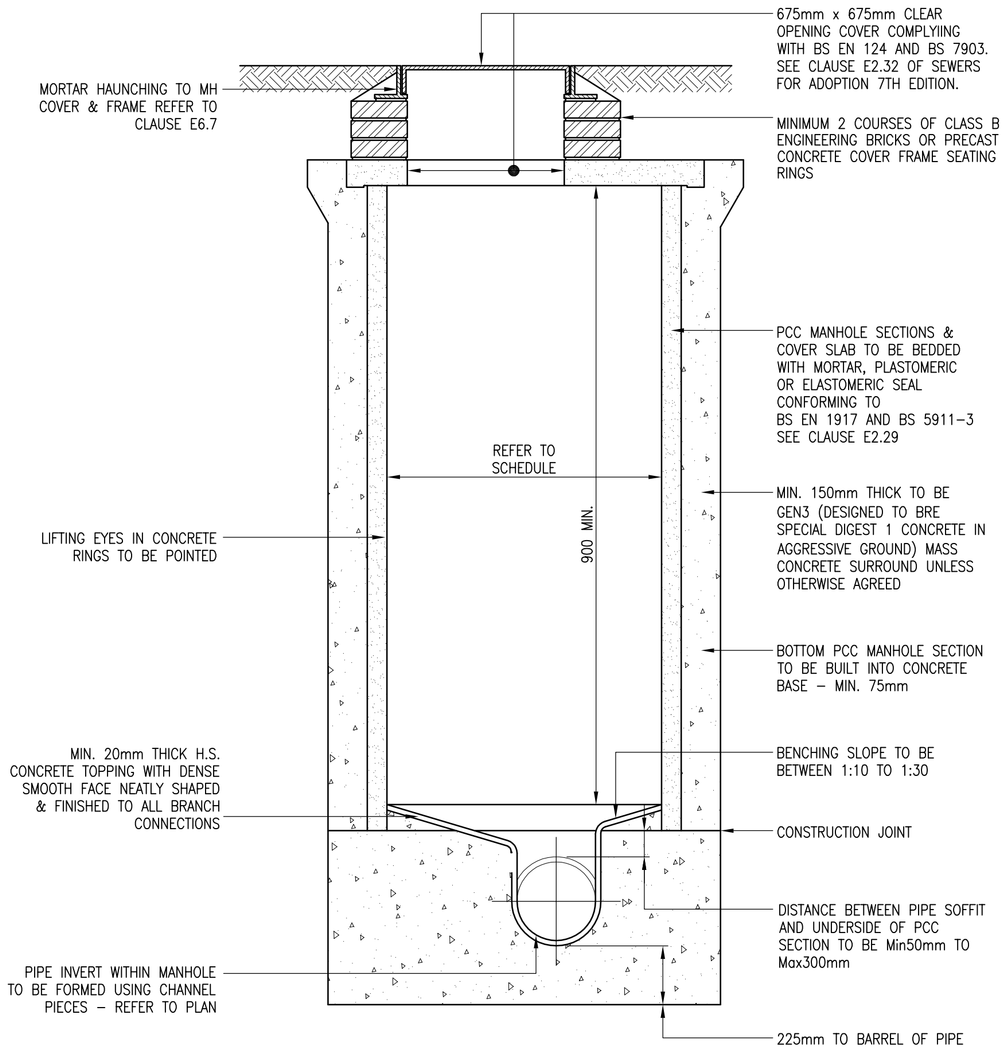
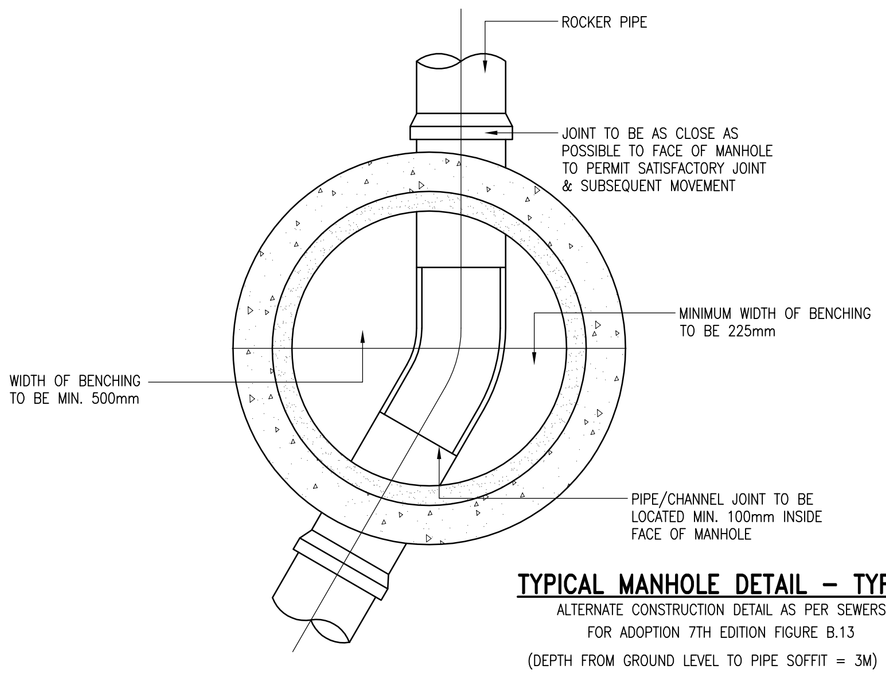


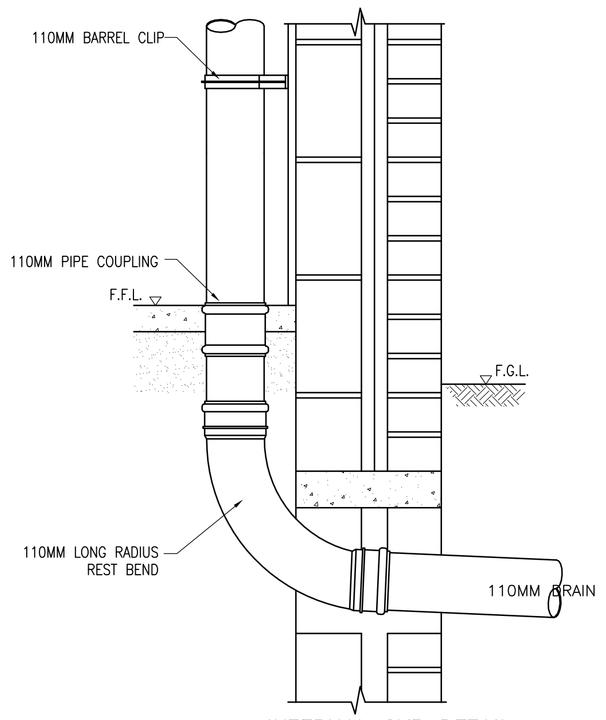


TYPICAL MANHOLE DETAIL – TYPE 2

ALTERNATE CONSTRUCTION DETAIL AS PER SEWERS FOR ADOPTION 7TH EDITION FIGURE B.13

(DEPTH FROM GROUND LEVEL TO PIPE SOFFIT = 3M)

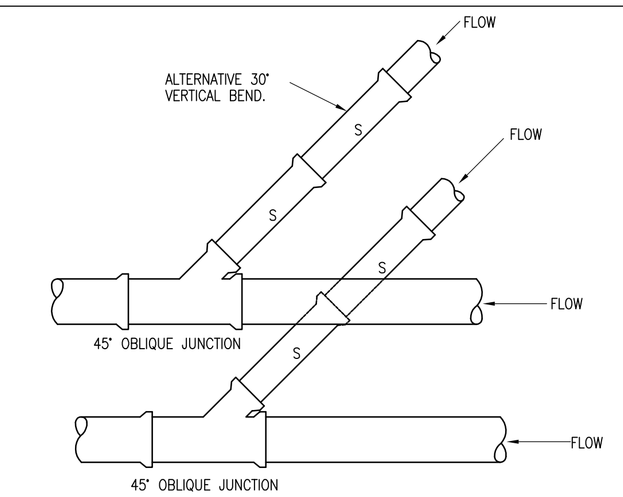
SCALE = 1:20

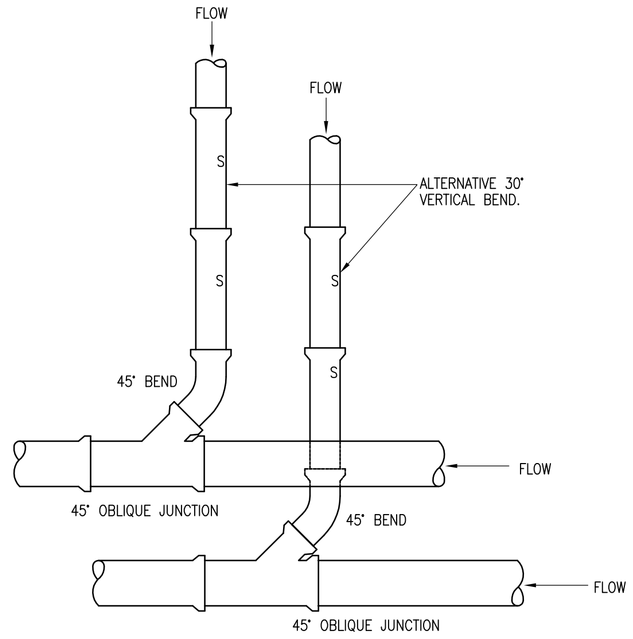


INTERNAL SVP DETAIL

SCALE = 1:10

ABOVE DETAIL IS ONLY TO BE USED WHERE SVP CONNECTS DIRECTLY TO ACCESS CHAMBER, INSPECTION CHAMBER OR MANHOLE

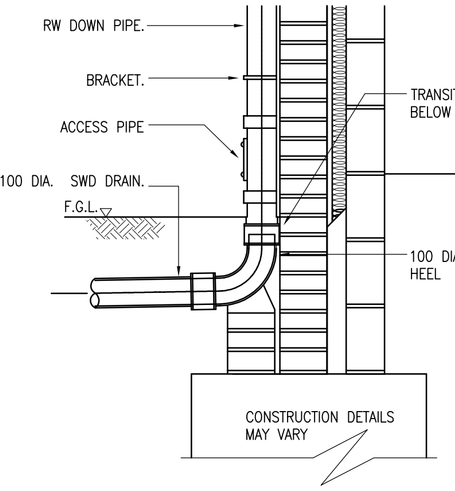




BRANCH CONNECTIONS

BRANCH CONNECTIONS TO BE 150mm MINIMUM DIAMETER.

S= SPECIAL SHORT LENGTH PIPE 600mm LONG.



EXTERNAL RWP DETAIL

SCALE = 1:10

NOTES

1. THIS DRAWING IS COPYRIGHT.

2. THE CONTRACTOR AND HIS SUBCONTRACTOR ARE TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO MAKING SHOP DRAWINGS OR COMMENCING MANUFACTURE.

3. DO NOT SCALE THIS DRAWING.
THE CONTRACTOR IS TO BRING TO THE NOTICE OF THE ENGINEER ANY DISCREPANCIES CONTAINED IN THIS DRAWING PRIOR TO WORK COMMENCEMENT.

4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALIST SUB-CONTRACTORS DRAWINGS AND THE SPECIFICATION.

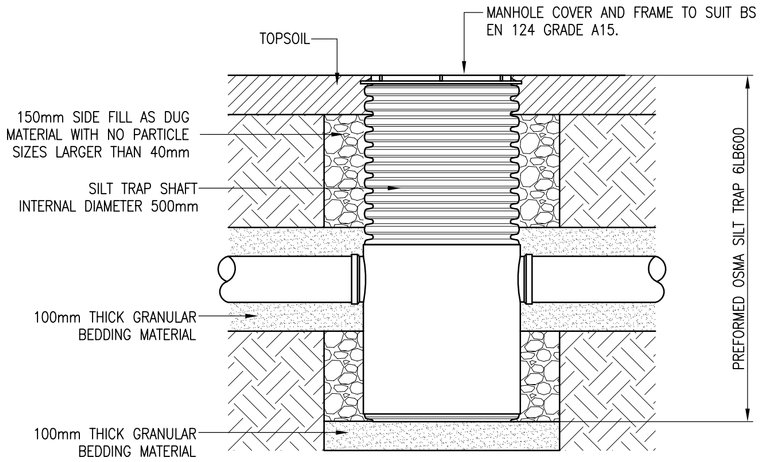
5. ALL SETTING OUT TO BE IN ACCORDANCE WITH THE ARCHITECTS DRAWINGS. ANY DISCREPANCIES BETWEEN THE ENGINEERS AND THE ARCHITECTS DRAWINGS TO BE REFERRED TO THE ARCHITECT BEFORE PROCEEDING. DIMENSIONS MUST NOT BE SCALED.

6. THIS DRAWING HAS BEEN PRODUCED BASED UPON LAYOUTS COMPILED AND SUPPLIED BY THE ARCHITECT IN ELECTRONIC FORMAT. NO RESPONSIBILITY IS TAKEN FOR ANY INACCURACIES AND/OR OMISSIONS IN THE INFORMATION AS SUPPLIED.

7. ALL WORKS TO BE INCLUDED IN THE SECTION 38 AGREEMENT SHALL BE IN ACCORDANCE WITH THE OXFORDSHIRE COUNTY COUNCIL DESIGN GUIDE AND THE SPECIFICATION FOR HIGHWAY WORKS PUBLISHED BY THE DEPARTMENT FOR TRANSPORT.

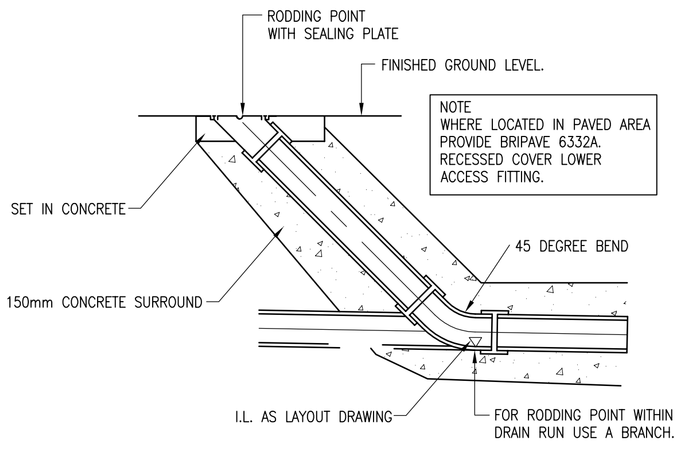
HEALTH & SAFETY:

ALL WORKS TO BE CARRIED OUT BY A CONTRACTOR COMPETENT TO UNDERTAKE THE CONSTRUCTION OF WORKS AS INDICATED ON THIS DRAWING. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE JOB SPECIFIC RISK ASSESSMENT. THE HAZARDS NOTED ARE IN ADDITION TO THE NORMAL HAZARDS AND RISKS FACED BY A COMPETENT CONTRACTOR WHEN DEALING WITH THE TYPE OF WORKS DETAILED ON THIS DRAWING.

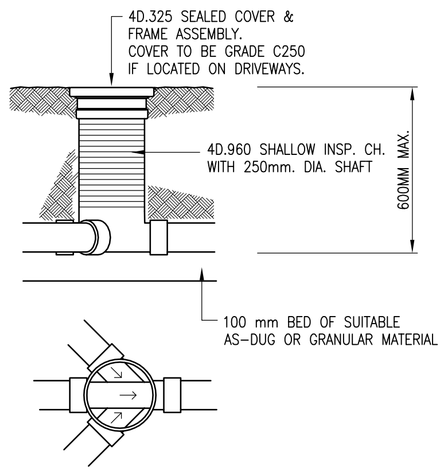


PLASTIC SILT TRAP (ST)

SCALE 1:20

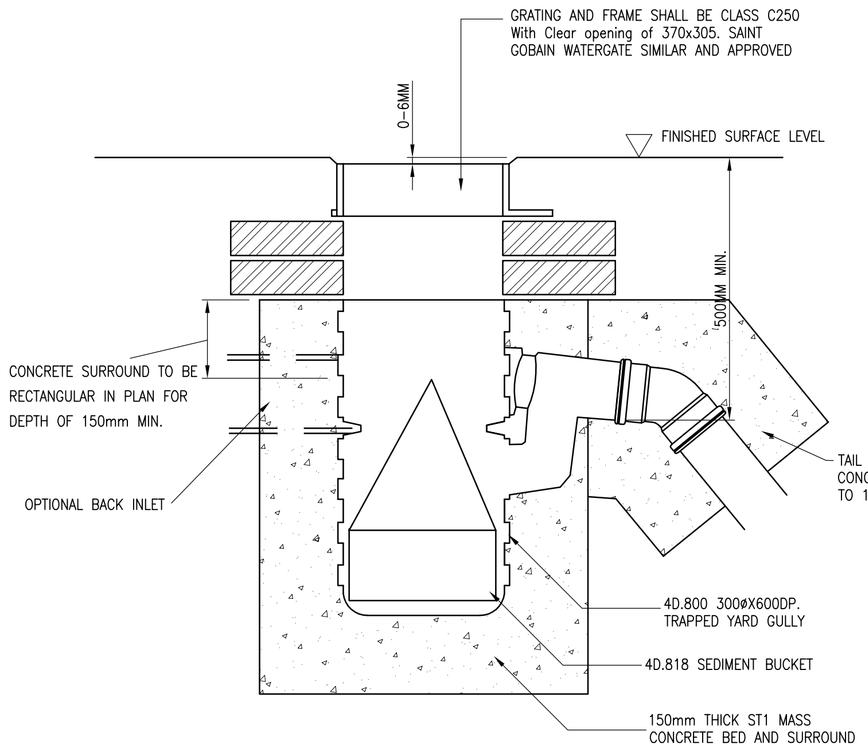


RODDING POINT



PLASTIC ACCESS CHAMBER

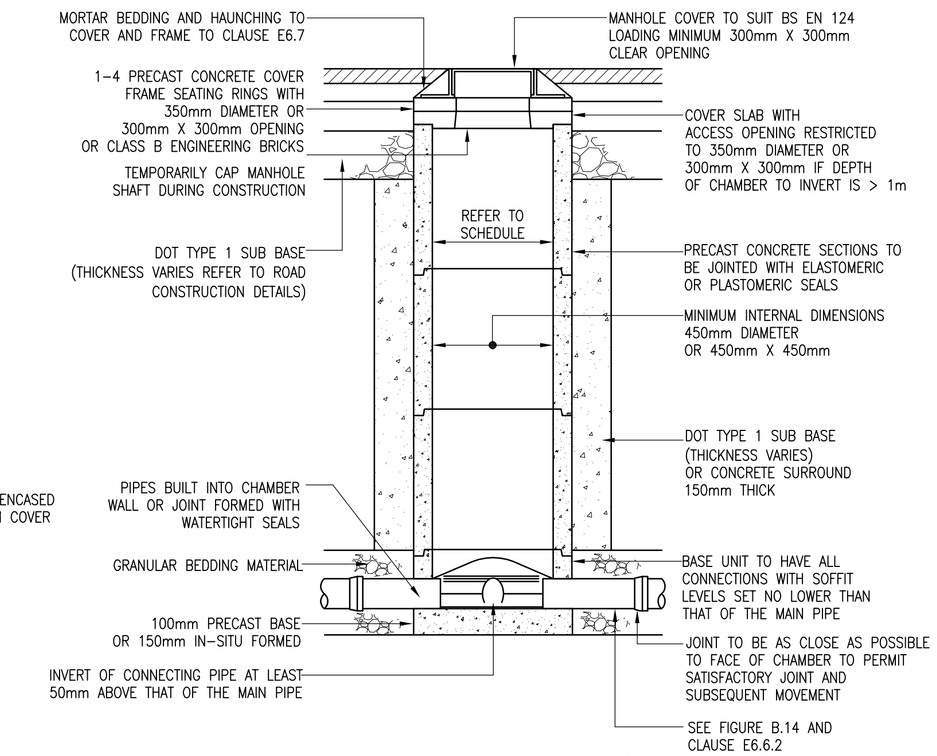
SCALE 1:20



YARD GULLY – HEAVY DUTY

SCALE = 1:10

WAVIN YARD GULLY 4D.800 OR SIMILAR AND APPROVED



TYPICAL MANHOLE DETAIL – TYPE 3

(MAX. DEPTH FROM GROUND LEVEL TO PIPE SOFFIT IN AREAS SUBJECT TO VEHICLE LOADING 3.0M)

SCALE = 1:20

Rev.	Description.	Date.	Initial.
C1	CONSTRUCTION ISSUE	14.09.18	DC

Drawing Status: **CONSTRUCTION**

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Revision:	C1