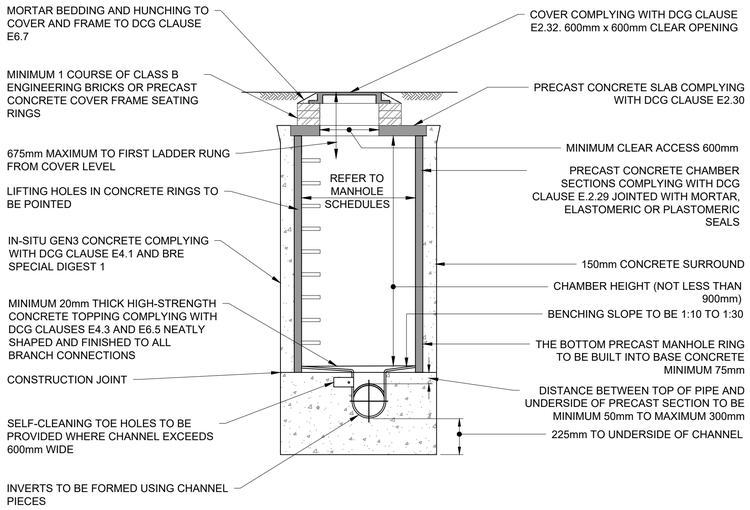
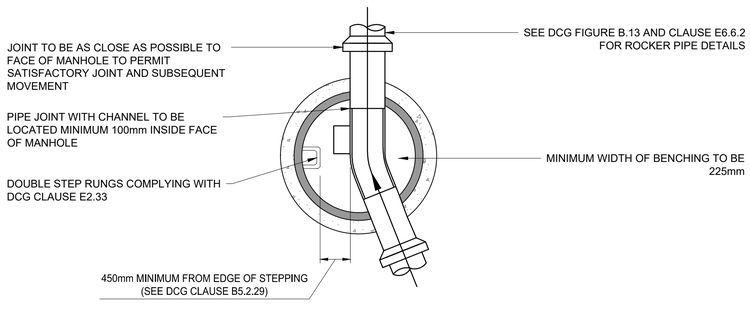
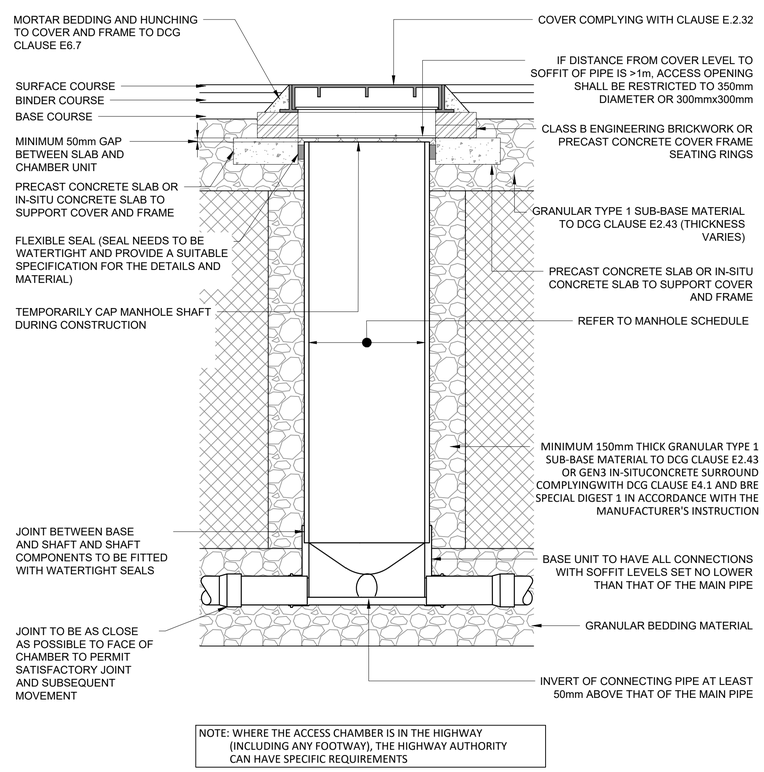




TYPICAL MANHOLE DETAIL - TYPE B

DEPTH FROM COVER TO SOFFIT OF PIPE 1.5m TO 3m

PLASTIC CHAMBERS AND RINGS SHALL COMPLY WITH DCG CLAUSE E2.31

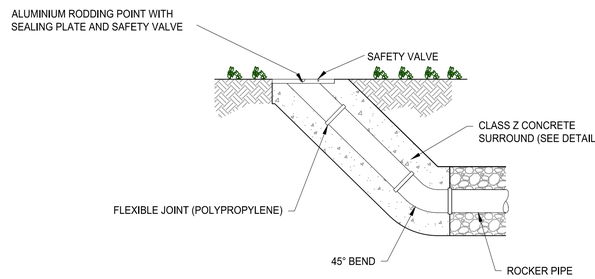


NOTE: WHERE THE ACCESS CHAMBER IS IN THE HIGHWAY (INCLUDING ANY FOOTWAY), THE HIGHWAY AUTHORITY CAN HAVE SPECIFIC REQUIREMENTS

TYPICAL INSPECTION CHAMBER DETAIL - TYPE D

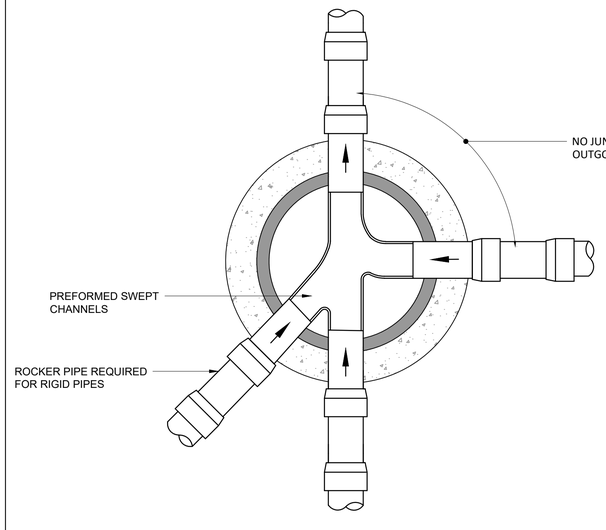
DEPTH RFOM COVER LEVEL TO SOFFIT OF PIPE P TO 3m

FLEXIBLE MATERIAL CONSTRUCTION FOR USE IN AREAS SUBJECT TO VEHICLE LOADING



RODDING EYE STANDARD DETAIL TO BE USED IN SOFT LANDSCAPED AREAS

SCALE 1:20

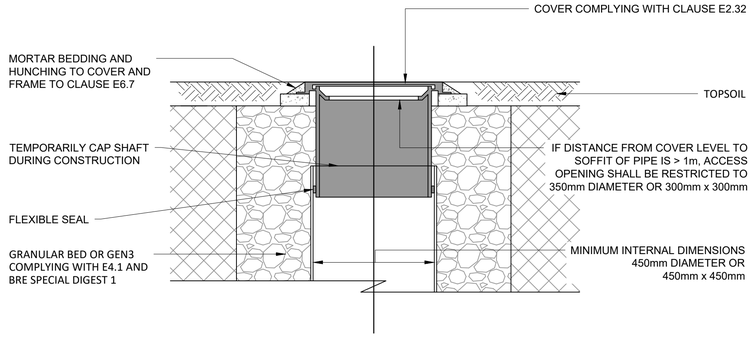


TYPICAL ARRANGEMENT OF PIPE JUNCTIONS WITHIN MANHOLES

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.

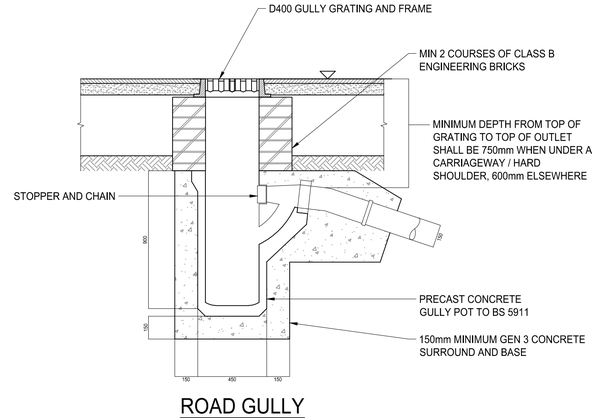
NOMINAL DIAMETER (mm)	MAXIMUM EFFECTIVE LENGTH (m)
150 - 600	0.6
601 - 750	1.00
OVER 750	1.25

ALL PIPES ENTERING THE BOTTOM OF THE MANHOLE TO HAVE SOFFITS LEVEL.



TYPICAL INSPECTION CHAMBER DETAIL - TYPE D

ALTERNATIVE TOP DETAILS FOR USE IN LANDSCAPE AREAS



ROAD GULLY

STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS.
2. THIS DRAWING SHOULD NOT BE SCALED.
3. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.
4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

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NOTES:

1. ALL DRAINAGE SHALL BE CONSTRUCTED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND IN COMPLIANCE WITH BS EN 852 AND BUILDING REGULATIONS APPROVED DOCUMENT H
2. ALL MATERIALS INCLUDING PIPES, CHAMBERS AND ALL ACCESSORIES SHALL CONFORM TO SECTION E2 OF THE SEWER SECTOR GUIDANCE APPENDIX C DCG.
3. MANHOLE COVERS TO BE ORIENTED PARALLEL TO ALIGN WITH PAVING, KERB LINES AND/OR BUILDINGS
4. ALL INTERNAL MANHOLE COVERS ARE TO BE DOUBLE SEALED AND LOCKABLE
5. PIPE CONNECTIONS NOT IN INSPECTION CHAMBERS OR MANHOLES SHALL BE MADE VIA PREFORMED OBLIQUE JUNCTIONS SWEPT IN THE DIRECTION OF FLOW

DATE	REV	DESCRIPTION	DRAWN	CHKD
31.07.26	P03	FULL ISSUE	OS	JDL
18.06.26	P02	DRAFT STAGE 4A ISSUE	ZA	JDL
18.03.26	P01	FOR INFORMATION	JD	JDL

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PROJECT

MUSE WYTHENSHAWE
BROTHERTON

TITLE

STANDARD DETAILS
DRAINAGE

DRAWING STATUS	STATUS CODE
STAGE 4A	S3

CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED
18704	1:20	MAR'26	JD	JDL

DRAWING No.: 18704-CIV-XX-XX-D-C-31001 — REV: P03

FILE LOCATION PATH: P:\PROJECTS HOT\3323-02 MUSE - WYTHENSHAWE - PLOTS C2 AND 3.3\004 BIM\CIVIL\SD\DRAWINGS\BROTHERTON\18704-CIV-XX-XX-D-C-31001_DRAINAGE STANDARD DETAILS SHEET 1.DWG