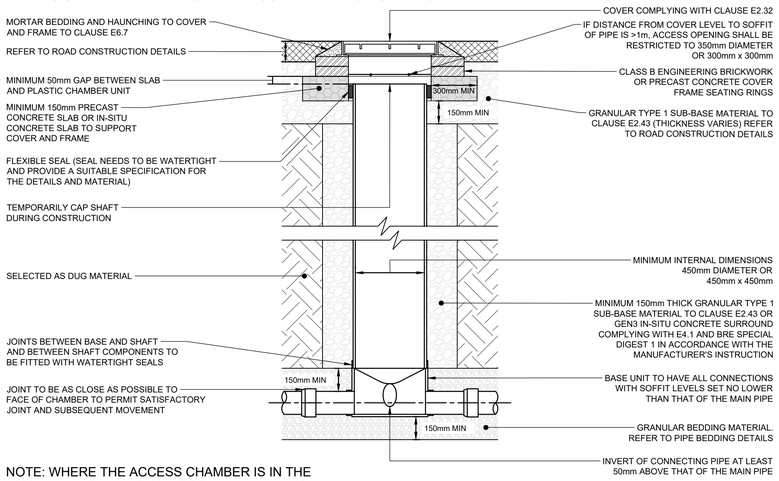
TYPE D - TYPICAL INSPECTION CHAMBER DETAIL
FIGURE B 18 SEWERAGE SECTOR GUIDANCE APPENDIX C - 'THE CODE'
DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE UP TO 3m
FLEXIBLE MATERIAL CONSTRUCTION FOR USE IN AREAS SUBJECT TO VEHICLE LOADING

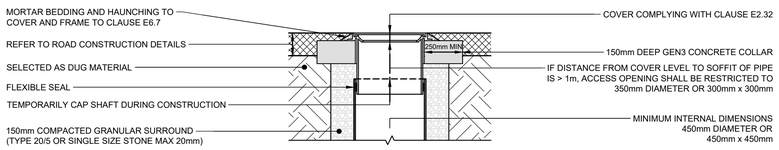
PLASTIC CHAMBERS AND RINGS SHALL COMPLY WITH CLAUSE E2.31



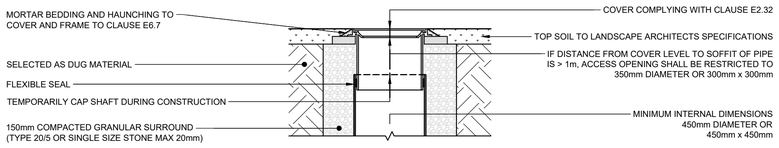
NOTE: WHERE THE ACCESS CHAMBER IS IN THE HIGHWAY (INCLUDING ANY FOOTWAY), THE HIGHWAY AUTHORITY CAN HAVE SPECIFIC REQUIREMENTS.

TYPE D - TYPICAL INSPECTION CHAMBER DETAIL
FIGURE B 19 SEWERAGE SECTOR GUIDANCE APPENDIX C - 'THE CODE'
FLEXIBLE MATERIAL CONSTRUCTION ALTERNATIVE TOP DETAILS FOR USE IN AREAS OF LIGHT VEHICLE LOADING OR LANDSCAPED AREAS

PLASTIC CHAMBERS AND RINGS SHALL COMPLY WITH CLAUSE E2.31



SITED IN DOMESTIC DRIVEWAYS/FOOTWAYS



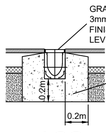
SITED IN DOMESTIC GARDENS

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

CONSTRUCTION WARNING

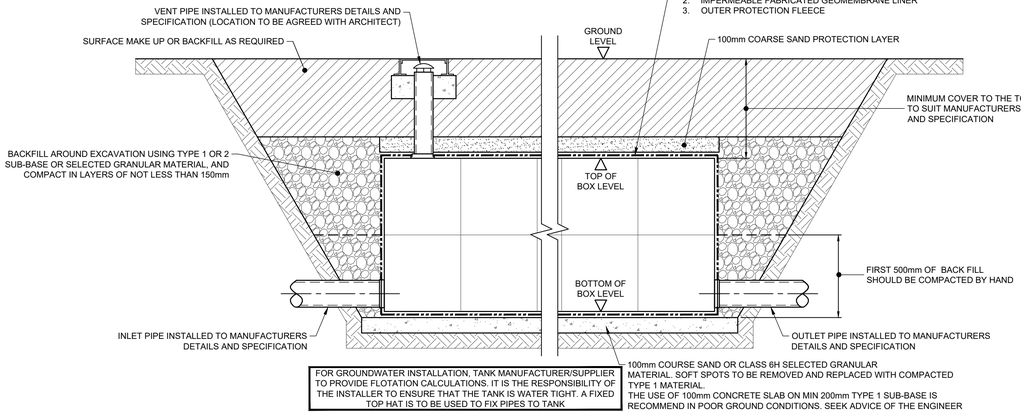
IMPORTANT NOTE: CAUTION

ALL INFORMATION SHOWN ON THIS DRAWING FOR UNDERGROUND SERVICES/STATUTORY UNDERTAKERS' PLANT IS APPROXIMATE AND IS *PROVIDED FOR THE CONTRACTOR'S INFORMATION ONLY*. IT SHOULD NOT BE RELIED ON FOR EXCAVATION OR ANY OTHER WORKS PURPOSES AND CONTRACTORS MUST SATISFY THEMSELVES OF THEIR LOCATIONS PRIOR TO THE COMMENCEMENT OF WORKS.

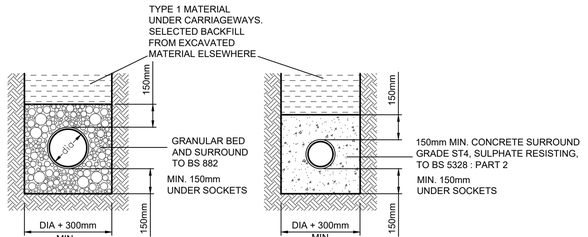


ACO MULTIDRAIN 150Ø D400
(1:20)

THE CONTRACTOR SHALL PROHIBIT THE MOVEMENT OF CONSTRUCTION PLANT ACROSS THE TANK AND WHERE NECESSARY PROVIDE ADDITIONAL SUPPORT AND PROTECTION TO THE STRUCTURE, PARTICULARLY POST CONSTRUCTION. TEMPORARY FENCING CAN BE USED TO PROHIBIT TRADE STOCKS, PILLING MATERIAL, HEAVY PLANTS ETC



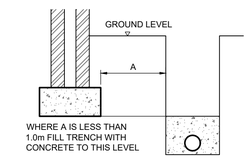
TYPICAL DETAIL FOR ATTENUATION TANK



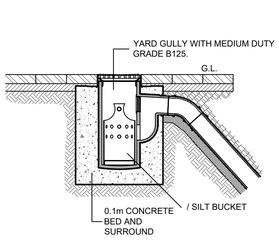
DRAINAGE WITH MORE THAN 600mm COVER - LANDSCAPED
900mm COVER - ROADS
(UNLESS BEDDING TYPE IS STATED ON THE DRAINAGE PLANS OR SPECIFICATION)

DRAINAGE WITH LESS THAN 600mm COVER - LANDSCAPED
900mm COVER - ROADS
(UNLESS BEDDING TYPE IS STATED ON THE DRAINAGE PLANS OR SPECIFICATION)

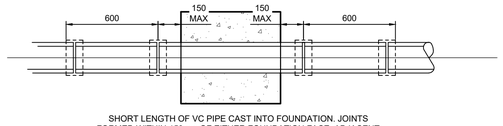
PIPE BEDDING DETAILS IN PRIVATE AREAS



DRAINAGE NEAR BUILDINGS

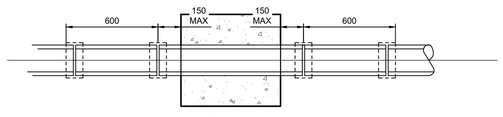


YARD GULLY



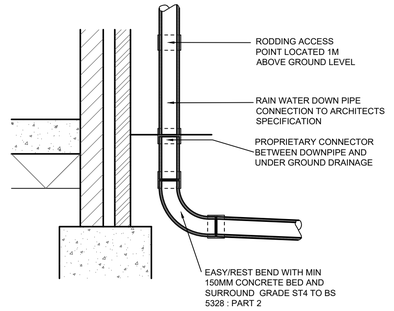
SHORT LENGTH OF VC PIPE CAST INTO FOUNDATION. JOINTS FORMED WITHIN 150mm OF EITHER FOUNDATION FACE. ADJACENT ROCKER PIPE OF MAX LENGTH 600mm WITH FLEXIBLE JOINTS

TYPICAL DETAIL FOR PIPE CAST INTO FOUNDATION
(SCALE 1:20)

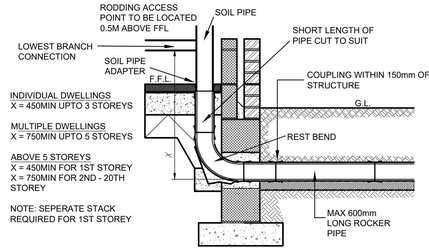


SHORT LENGTH OF 150Ø VC PIPE CAST INTO GROUNDBEAM. JOINTS FORMED WITHIN 150mm OF EITHER GROUNDBEAM FACE. ADJACENT ROCKER PIPE OF MAX LENGTH 600mm WITH FLEXIBLE JOINTS

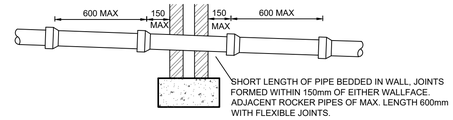
TYPICAL DETAIL FOR PIPE CAST INTO GROUND BEAM
(SCALE 1:20)

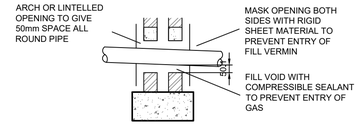


SEALED RAIN WATER DOWNPIPE

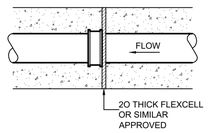


SOIL & VENT PIPE/STUB STACK/DURGO CONNECTION DETAIL

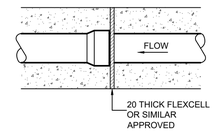




PIPES PENETRATING WALLS



FLEXIBLE JOINT DETAIL FOR SLEEVED PIPES
(SCALE 1:20)



FLEXIBLE JOINT DETAIL FOR SOCKETED PIPES
(SCALE 1:20)

NOTES:
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. FOR SETTING OUT REFER TO ARCHITECT'S DRAWINGS.
3. ALL DIMENSIONS ARE IN MILLIMETRES (mm) UNLESS NOTED OTHERWISE.
4. DO NOT SCALE FROM THE DRAWING OR THE COMPUTER DIGITAL DATA. ONLY FIGURED DIMENSIONS TO BE USED.

Rev	Date	Description	By
P02	12/01/24	UPDATED TO SUIT COMMENTS	JLM
P01	20/12/23	PRELIMINARY ISSUE	SPB

Job: LAND TO REAR OF 24 STONE STREET, GRAVESEND, KENT DA11 0NP

Title: DRAINAGE DETAILS

Drawing Status: PRELIMINARY

Scale @ A1	Date	By	Checked
1:20	DEC_2023	SPB	MB

Drawing Number: 7691 - MBP - XX - XX - DR - C - 0502 (Project - Originator - Volume - Level - Type - Role - Number)

Revision: P02

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