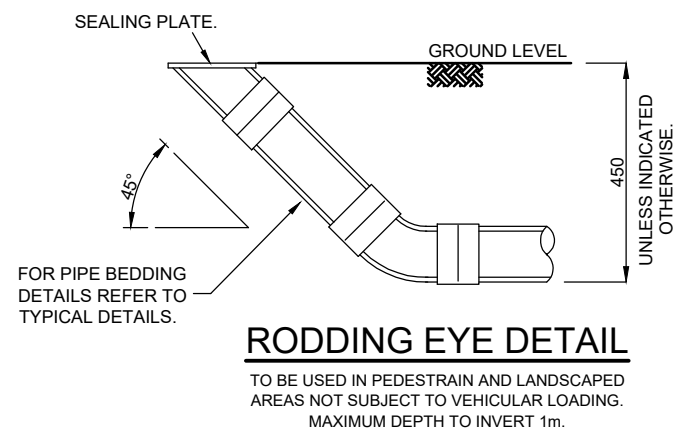
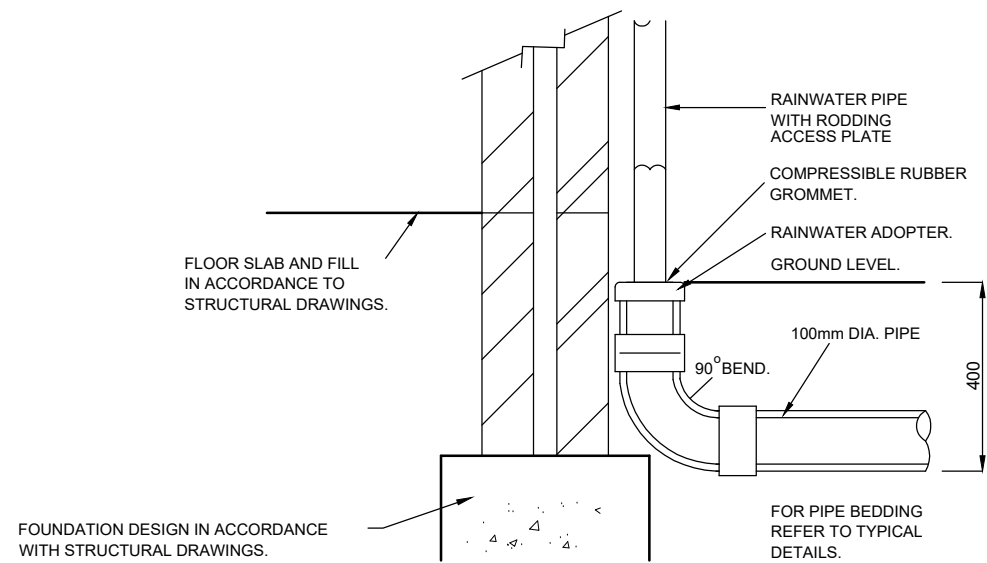
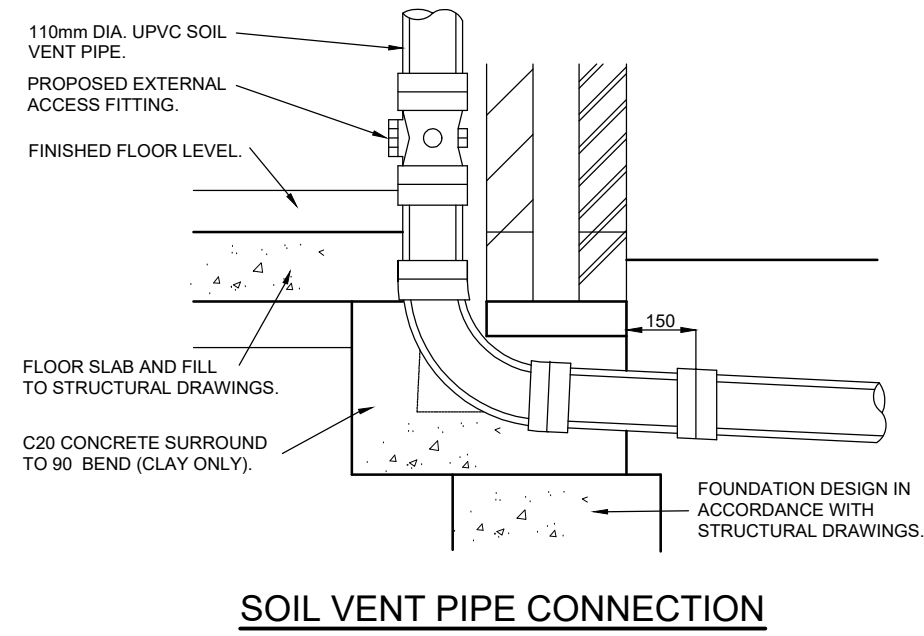
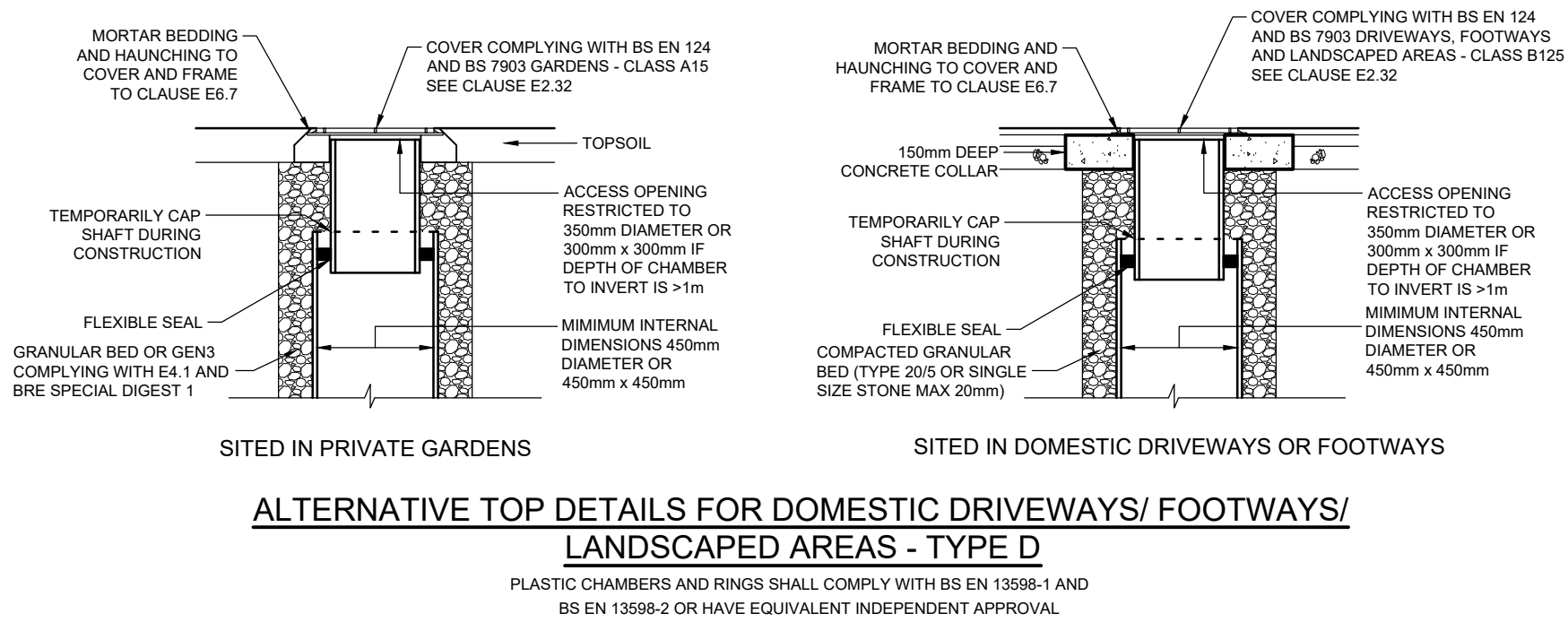
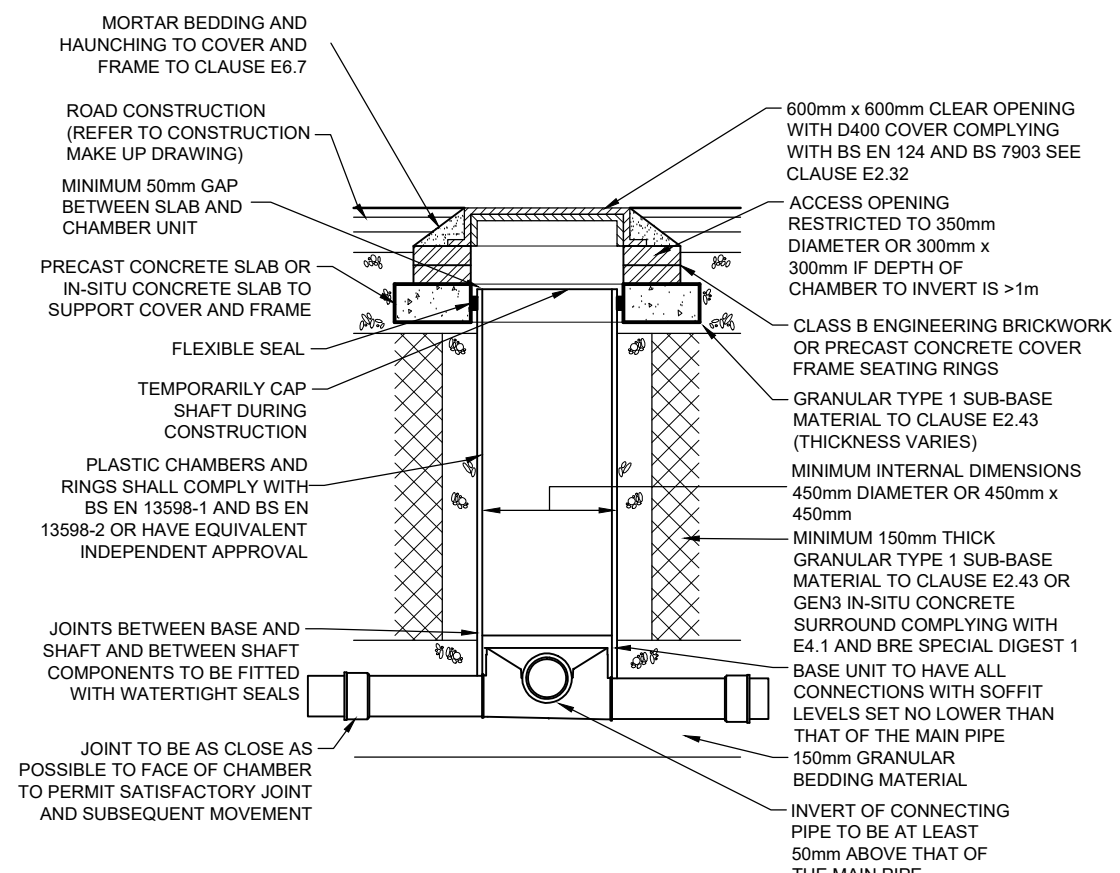
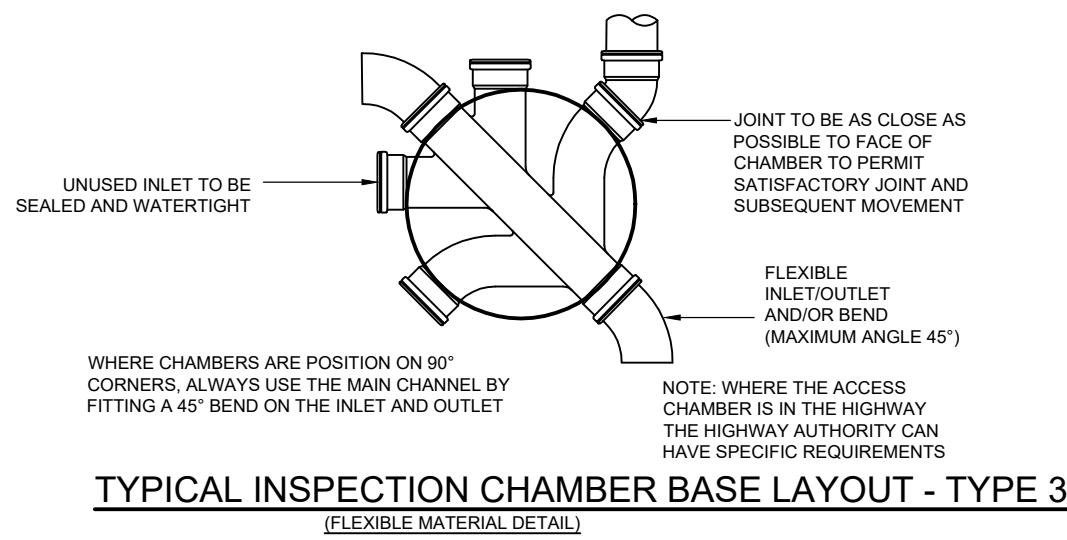
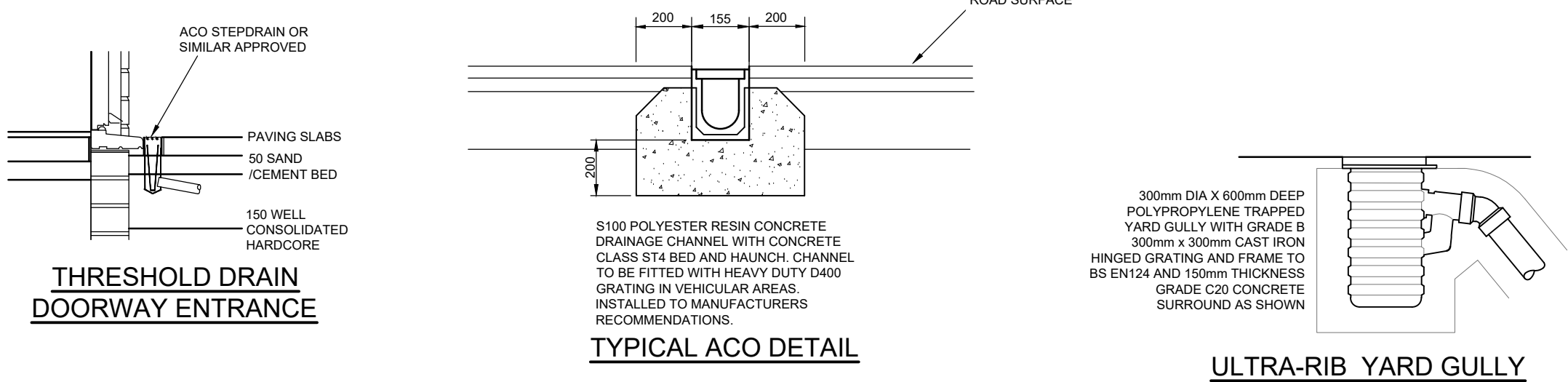
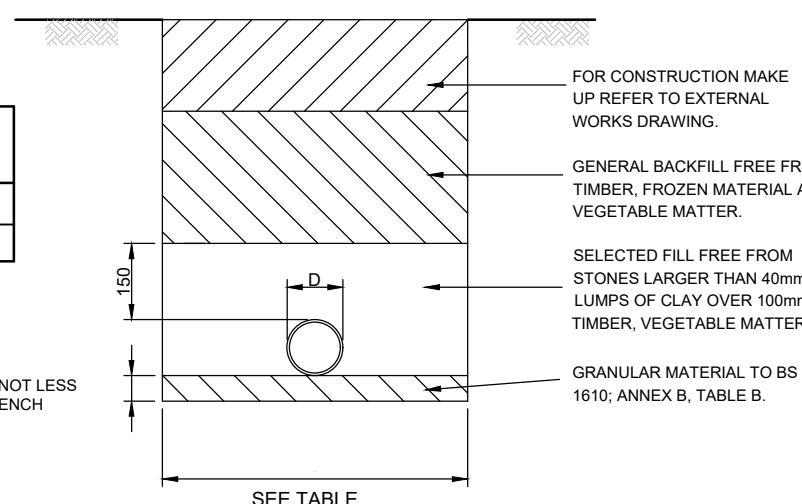




TRENCH WIDTHS FOR VARIOUS SIZE PIPES					
D	100	150	225	300	375
W	450	600	750	750	900

MIN. 100mm AND ANY SOCKETS NOT LESS THAN 50mm ABOVE BASE OF TRENCH

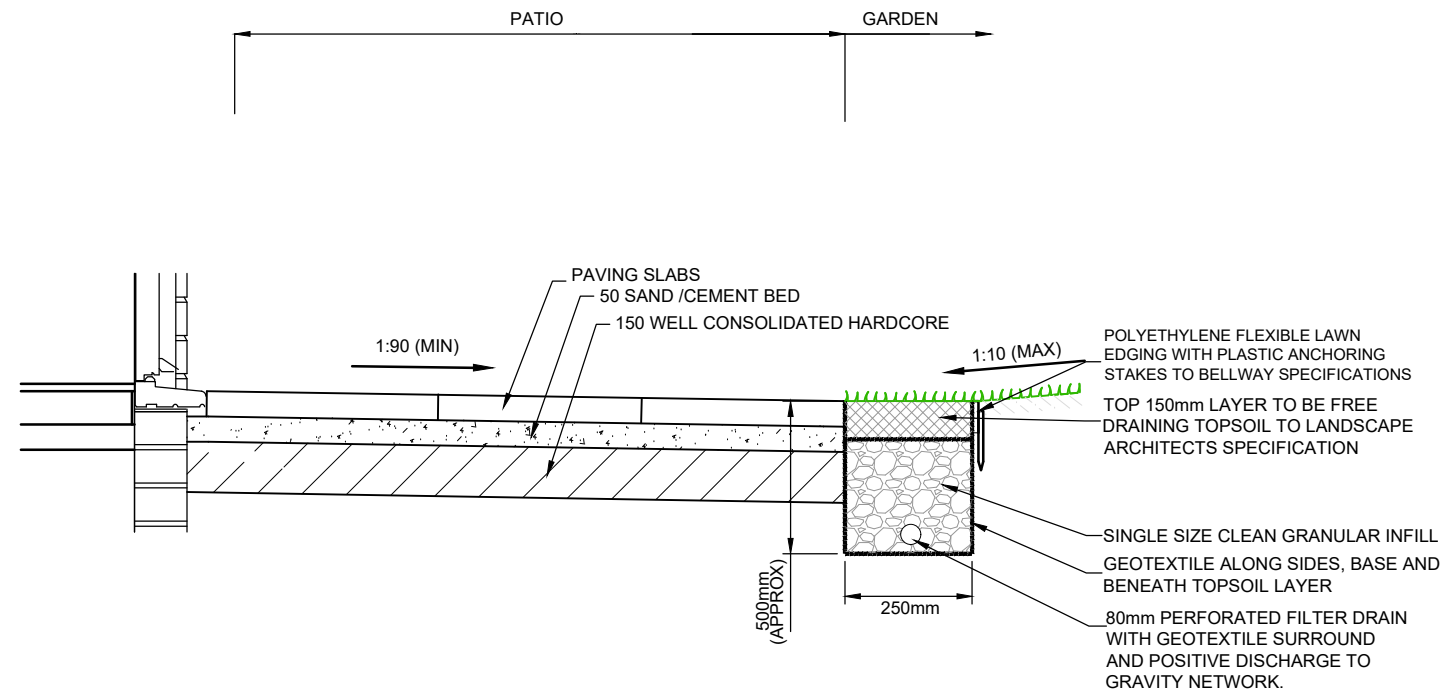
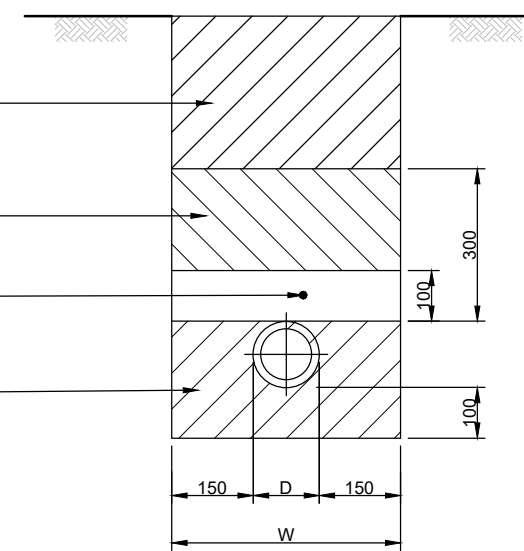


FOR CONSTRUCTION MAKE-UP REFER TO EXTERNAL WORKS

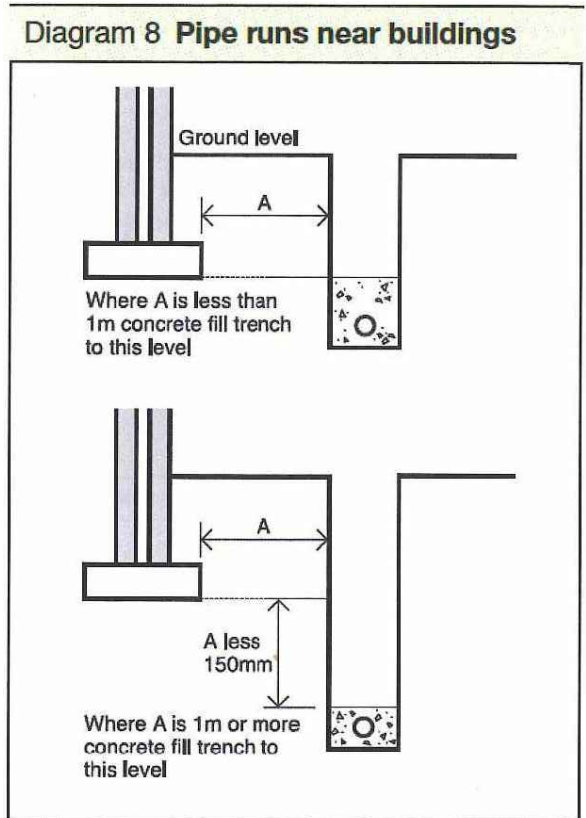
SELECTED FILL FREE FROM STONES LARGER THAN 40mm, LUMPS OF CLAY OVER 100mm TIMBER, VEGETABLE MATTER.

SELECTED OR GRANULAR FILL FREE FROM STONES LARGER THAN 40mm.

GRANULAR MATERIAL TO BS EN 1815: ANNEX B, TABLE B.



- NOTES**
- DO NOT SCALE FROM THIS DRAWINGS, REFER TO FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELATED DRAWINGS ISSUED BY THE ARCHITECT AND ENGINEER. NHBC STANDARDS, HAMPSHIRE COUNTY COUNCIL STANDARDS AND DEVELOPERS STANDARDS.
 - IF THERE IS ANY AMBIGUITY BETWEEN THE SPECIFICATION AND THE DRAWINGS, THE CONTRACTOR SHALL IMMEDIATELY INFORM THE ENGINEER.
 - ANY SOFT SPOTS ARE TO BE REMOVED AND REPLACED WITH TYPE 1 OR MATERIAL APPROVED BY THE ENGINEER.
 - NAME, ADDRESS AND CONTACT OF MATERIAL SUPPLIERS BATHING PLANT SHALL BE PROVIDED TO THE CLIENT FOR APPROVAL.
 - COPIES OF ORDER SHALL BE MADE AVAILABLE TO THE CLIENT.
 - COPIES OF DELIVERY TICKETS AND RECORDS OF WHERE MATERIALS ARE LAID.
 - CERTIFICATION SHALL BE PROVIDED OF DELIVERY TEMPERATURES AND ROLLING TEMPERATURES.
 - DIP MEASUREMENTS FOR THICKNESS OF SURFACING COURSE SHALL BE MADE AVAILABLE TO SITE MANAGER.
 - WITH SUB-BASE MATERIAL PARTICULAR ATTENTION SHALL BE PAID TO PLANTING AND COMPACTING TO ACHIEVE MAXIMUM DENSITY.
 - IF APPROVED GRADED HARDWARE IS EMPLOYED IT SHALL BE BLINDED WITH TYPE 1 OR TYPE 2 MATERIAL PRIOR TO THE LAYING COURSE IN ORDER TO PROVIDE A WELL COMPACTED, CLOSED EVEN SURFACE TO THE REQUIRED LEVELS AND FALL.
 - WHERE PIPES OF DIFFERENT DIAMETERS ARE BUILT INTO THE MANHOLE, THEY SHOULD BE LAID TO COMMON SOFFIT UNLESS OTHERWISE STATED.
 - ALL MORTAR TO BE CLASS 1 UNLESS NOTED OTHERWISE.
 - BRICKS TO BE ENGINEERING CLASS B TO BS EN 771-1, LAID IN ENGLISH BOND ON CLASS (1) MORTAR TO CLAUSE 2404, SPECIFICATION FOR HIGHWAY WORKS. ANY OVER EXCAVATION TO BE MADE GOOD.
 - CONNECTIONS TO CARRIER DRAINS TO BE BY MEANS OF "Y" JUNCTIONS UNLESS AGREED OTHERWISE.
 - FINISH TO INTERNAL CONCRETE TO BE F1 ON FORMED SURFACES OR U2 ON UNFORMED SURFACES.
 - ALL TESTING TO BE CARRIED OUT AT THE CONTRACTORS EXPENSE. ALL INSPECTION TO BE IN ACCORDANCE WITH SEWERS FOR ADOPTION SEVENTH EDITION, NHBC AND HAMPSHIRE COUNTY COUNCIL REQUIREMENTS.
 - PERMITTED MATERIAL FOR PIPES ARE SHOWN IN PART E, SSG CODES FOR ADOPTION.
 - ALL CONCRETE AND CONCRETE PRODUCTS TO BE SULPHATE RESISTING.
 - BACKFILLING OF DRAIN TRENCHES ADJACENT TO DWELLINGS OR OTHER STRUCTURES TO BE IN ACCORDANCE WITH THE BUILDING REGULATIONS PART H; DIAGRAM 8.



TENDER ISSUE

Rev	Amendments	Dm	Chk	App	Date
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Job Title	BOORLEY GARDENS PHASE 3		
Drawing Title	PRIVATE DRAINAGE CONSTRUCTION DETAILS		
Client	Bellway		
Scale	NTS @A1	Date	DEC 24
Drawn	TB	Checked	RM
Job No	22-190	Drawing No	22-190/311
Designed	SOM	Approved	LH
Rev	-		