



BACKFILL IN PAVEMENT AREAS SHALL BE SUITABLE GRANULAR SUB-BASE MATERIAL.

NORMAL DIA OF PIPE (mm)	AGGREGATE SIZE (mm)
100	ALL IN 0-10
OVER 100 TO 150	ALL IN 0-10
OVER 150 TO 500	ALL IN 0-10 OR 0-20
OVER 500	ALL IN 0-10 OR 0-20 OR 0-40

PROPRIETARY RAINWATER PIPE DOWNPIPE INSTALLED ON EXTERNAL FACE OF PROPOSED BUILDING COLUMNS

100mm DIAMETER UNDERGROUND DRAINAGE PIPE TERMINATED NO MORE THAN 100mm ABOVE FINISHED EXTERNAL LEVEL TO ACCEPT RAINWATER DOWNPIPE

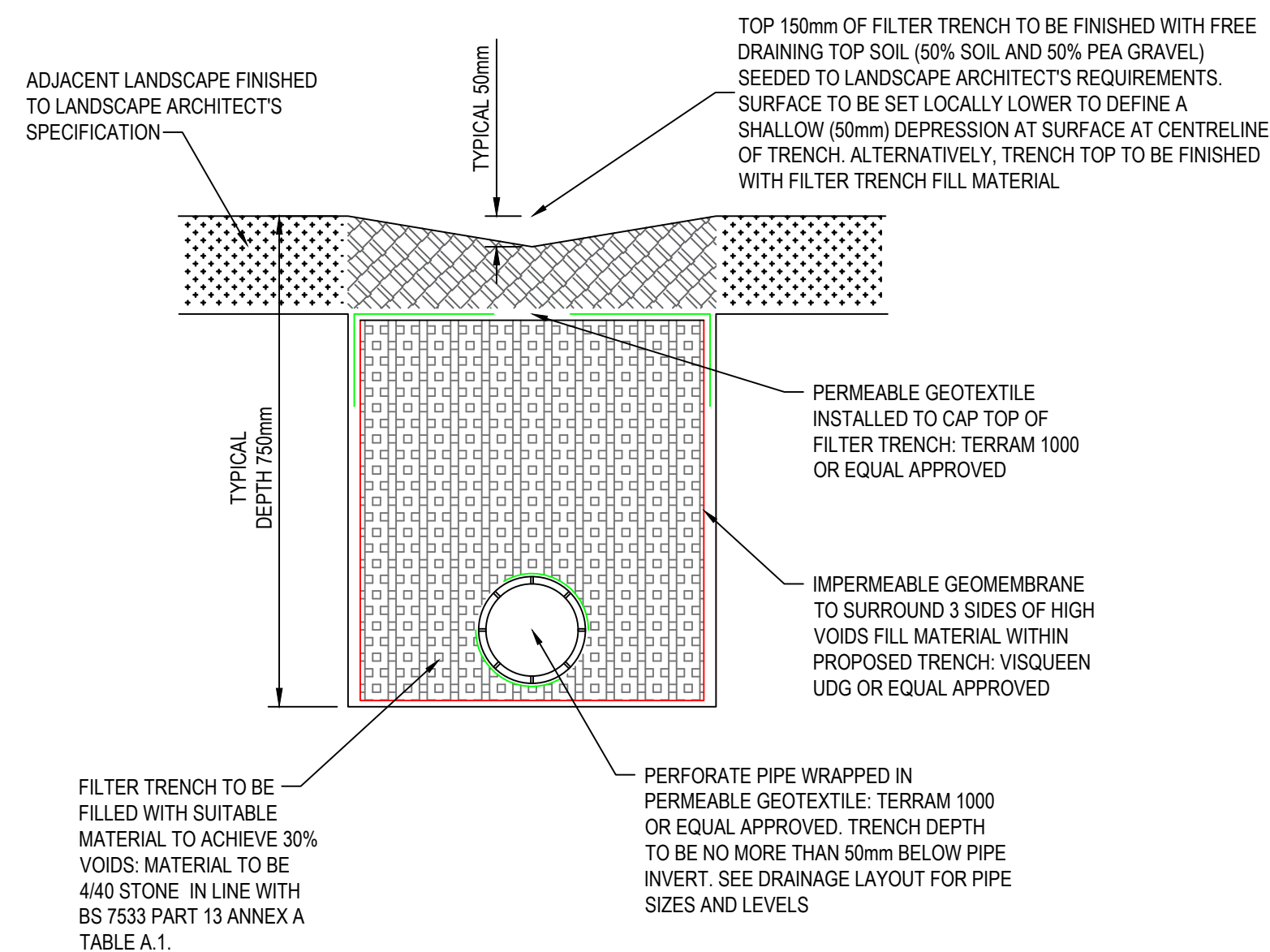
TEMPORARY BUILDING FABRIC AND FOUNDATIONS BY OTHERS

MIN 1 : 40

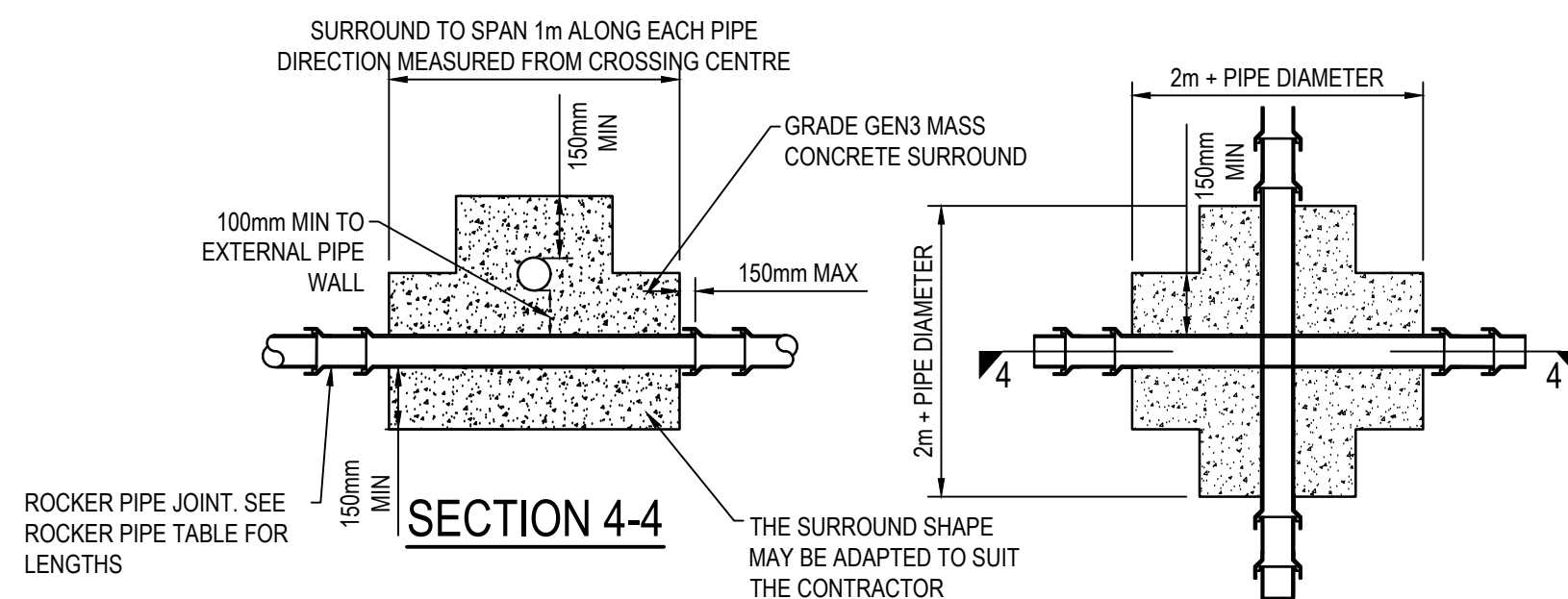
110mm 87.5° LONG RADIUS REST BEND R=200 MINIMUM

CONCRETE HAUNCH (GEN 0) TO BE CAST AT BASE OF SOIL AND VENT STACK

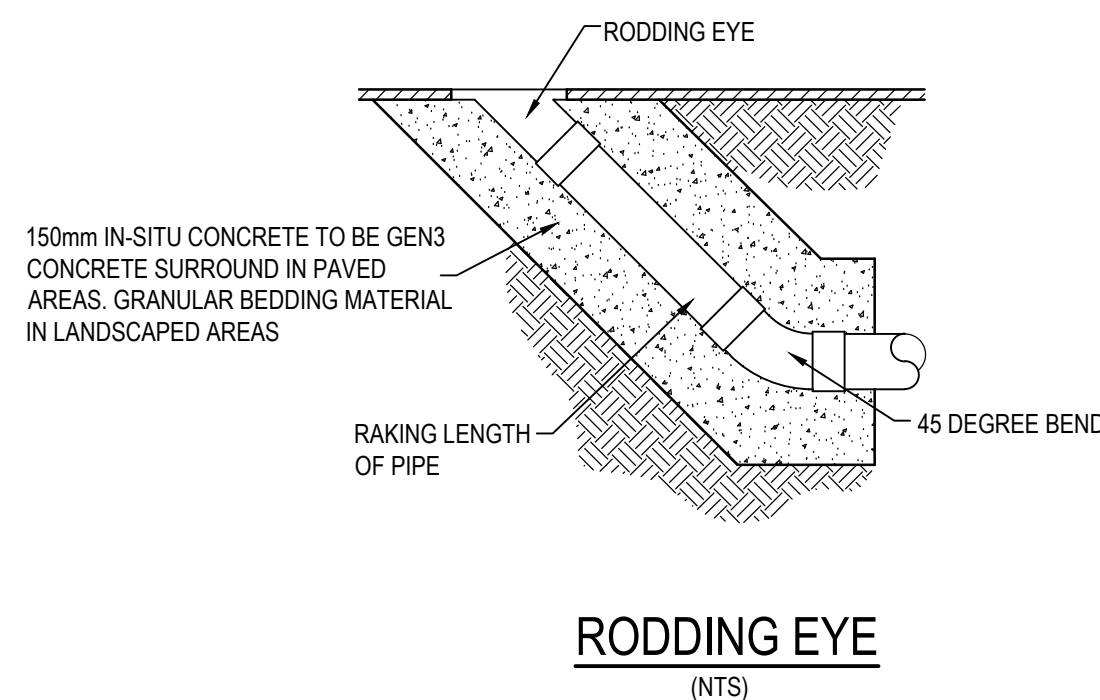
EXTERNAL RAINWATER PIPE DETAIL



FILTER TRENCH DETAIL



DETAIL FOR CROSSING PIPES



RODDING EYE
(NTS)

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.
3. ALL DIMENSIONS AND LEVELS SHALL BE CHECKED ON SITE PRIOR TO ANY WORKS BEING PUT IN HAND.
4. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER CONTRACT DRAWINGS AND RELEVANT STRUCTURAL SPECIFICATIONS.
5. ANY DISCREPANCIES BETWEEN THE INFORMATION GIVEN SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER AS SOON AS POSSIBLE.
6. ALL MATERIALS USED IN THE WORKS SHALL BE TO BRITISH STANDARDS OR OTHER APPLICABLE SPECIFICATIONS.
7. ALL WORK IS TO BE CARRIED OUT TO B.S. CODES OF PRACTICE AND IN ACCORDANCE WITH GOOD WORKSMANSHIP PRACTICE.
8. ALL PROPRIETARY MATERIALS USED IN THE WORKS SHALL BE USED IN COMPLETE ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
9. ALL BURIED, SURFACE AND OVERHEAD SERVICE INFORMATION CONTAINED WITHIN THIS DRAWING IS SHOWN INDICATIVELY. THE SERVICES SHOWN MAY NOT REPRESENT THE ENTIRETY OF ALL SERVICES THAT MAY BE ENCOUNTERED. ALL SOURCE INFORMATION SHOULD BE REFERRED TO PRIOR TO UNDERTAKING WORKS ON SITE. CROUCH WATERFALL ACCEPT NO RESPONSIBILITY FOR OMISSIONS OR ERRORS IN THE POSITIONING OF THE SERVICES PRESENT ON SITE. REFER TO ALL RELATED ENGINEERING DRAWINGS, FORMS AND SPECIFICATIONS FOR FURTHER INFORMATION. REFER TO THE RESIDUAL/DESIGNERS RISK ASSESSMENT FOR ACTIONS TO MINIMISE AND MITIGATE RISK ASSOCIATED WITH KNOWN AND UNKNOWN SERVICES ON SITE

INFORMATION

B	AMENDED FOR LLFA COMMENT	RP	RP	MGB	29/01/2021
A	ISSUED FOR LLFA COMMENT	RP	RP	MGB	24/01/2021
REV	AMENDMENT	DRN	CHK	APP	DATE

CROUCH WATERFALL

CLIENT

BOURNE LEISURE

BUTLINS BOGNOR
TEMPORARY VENUE

DRAINAGE DETAILS

SHEET 2

DRAWN RP	CHK RP	APP MGB	DATE JAN 2021	SCALE NOT TO SCALE
JOB NUMBER 20074			DRAWING NUMBER 512	REVISION B