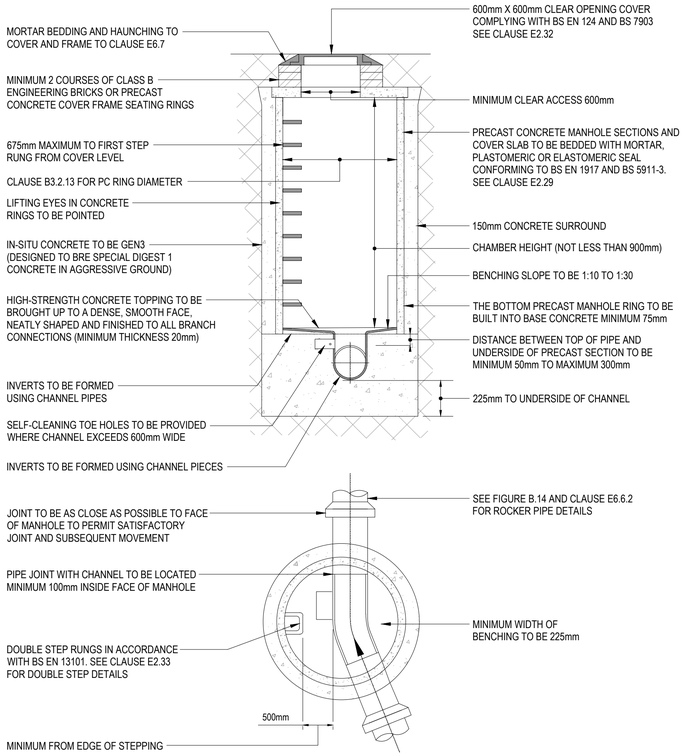
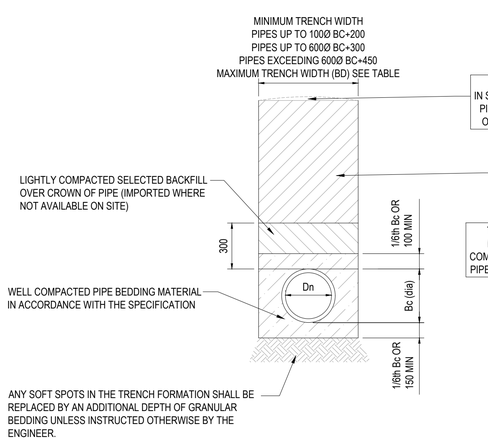


MANHOLE COVERS WITHIN TRAFFICKED PAVED AREAS TO BE D400 RECESSED COVERS.

TYPICAL MANHOLE DETAIL - TYPE 2
(MAXIMUM DEPTH FROM COVER TO SOFFIT OF PIPE 3.0 m)



CLASS S - 360° GRANULAR SURROUND PIPE BEDDING DETAIL

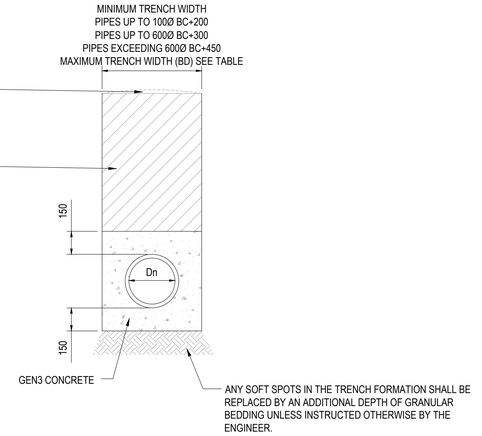
SOFT LANDSCAPE AREAS
IN SOFT LANDSCAPING AREAS TRENCH FILL ABOVE PIPES IS TO BE MOUNDED TO A MAXIMUM DEPTH OF 50MM TO ALLOW FOR FUTURE SETTLEMENT.

HARDSTANDING AREAS
SHW TYPE 1 GRANULAR MATERIAL
SOFT LANDSCAPE AREAS
SELECTED BACKFILL MATERIAL UP TO UNDERSIDE OF TOP-SOIL

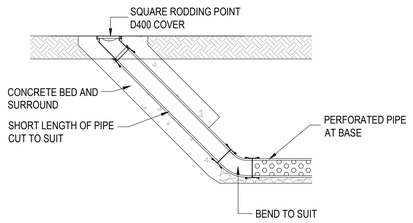
THE FLEXIBLE JOINTS IN THE PIPES SHALL BE MAINTAINED AT THE END OF EACH PIPE WITH COMPRESSIBLE SHEET CUT ACCURATELY TO FIT THE PIPE PROFILE TO BREAK THE CONCRETE SURROUND

Dn	Bd
150	0.6
225	0.7
300	0.85
375	1.05
450	1.15
525	1.25
600	1.35
675	1.45
750	1.50

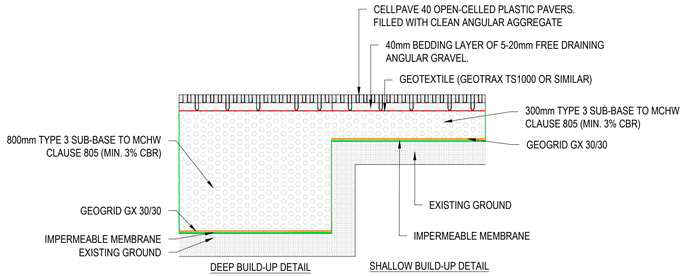
MAXIMUM TRENCH WIDTH



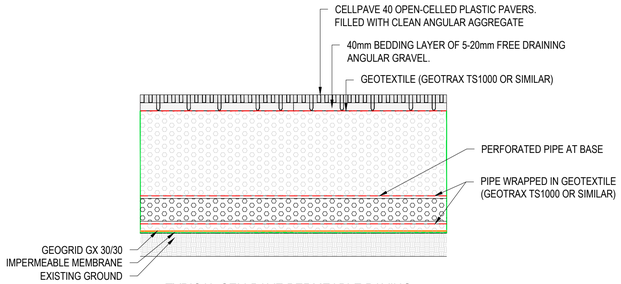
CLASS Z - CONCRETE BED AND SURROUND PIPE BEDDING DETAIL
COVER < 900mm IN VEHICULAR LOADING AND OPEN FIELD.
COVER <600mm ELSEWHERE EXCEPT UNDER BUILDINGS.



RODDING POINT DETAIL (RE)



TYPICAL CELLPAVE PERMEABLE PAVING STEP DETAIL



TYPICAL CELLPAVE PERMEABLE PAVING WITH PERFORATED PIPE

GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.

Rev:	Description:	Date:	By:	Chkd:
P02	REFERENCE UPDATED	28/01/26	HS	HS
P01	FIRST ISSUE	27/01/26	JC	CG

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Status: SUITABLE FOR INFORMATION S2

Project: NMGH - WP14 CARPARK

Drg Title: DRAINAGE DETAILS SHEET 1 OF 2

Drawn By	Designed By	Checked By
JC	JC	CG
	Date: 27/01/26	Scales @ A1: NTS

Project No - Originator - Function - Spatial - Form - Discipline - Number: 075805 - CUR - WP14 - XX - D - C - 92501

Revision: P02

\\ms-fs-1\Projects\075001 - 076000\075805.701 - NMGH Enabling Works 2023\S1 - WP14 Temporary Car Park\04-Production\4A-Models-Drawings\C\CAD\92C