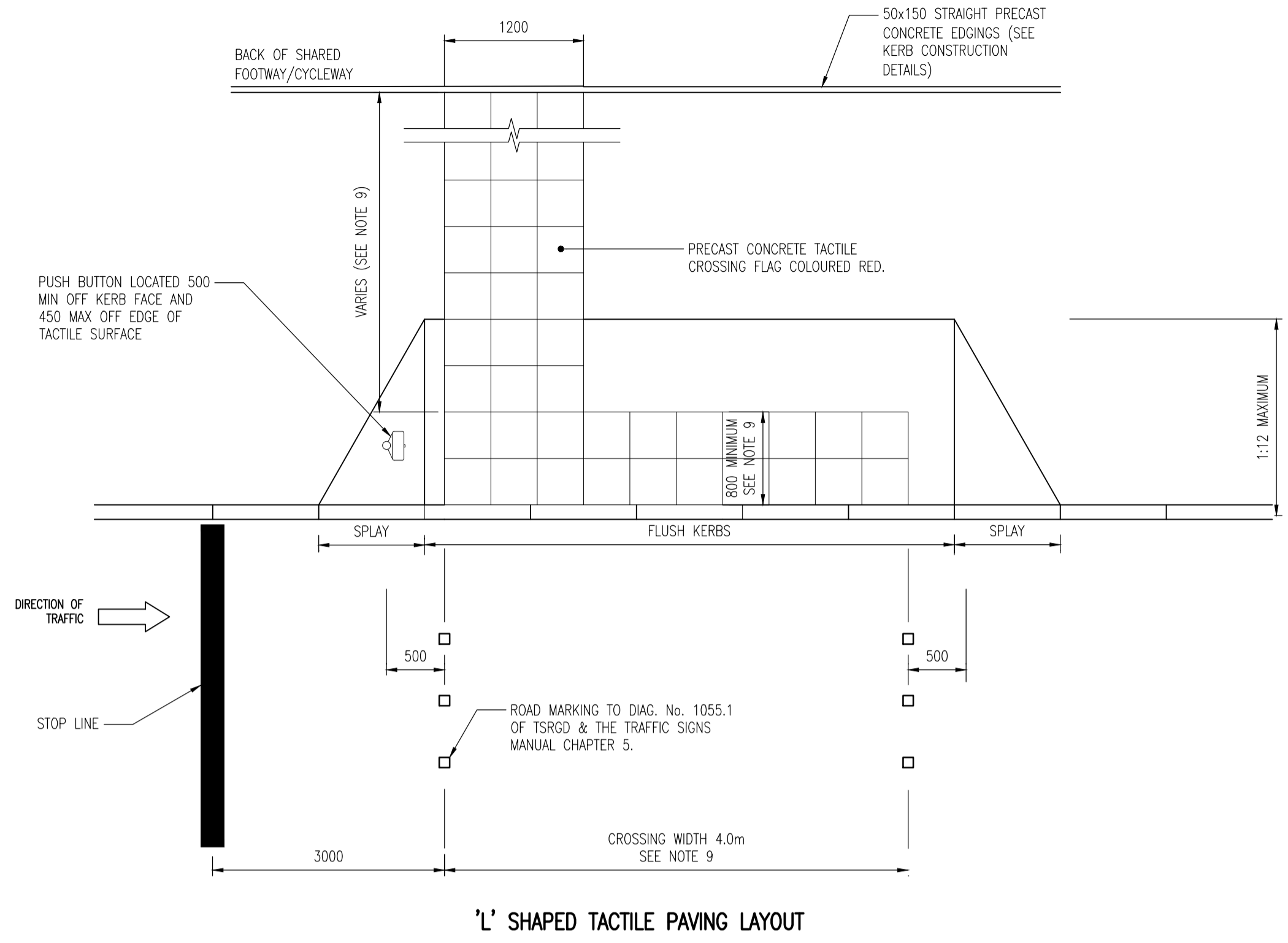
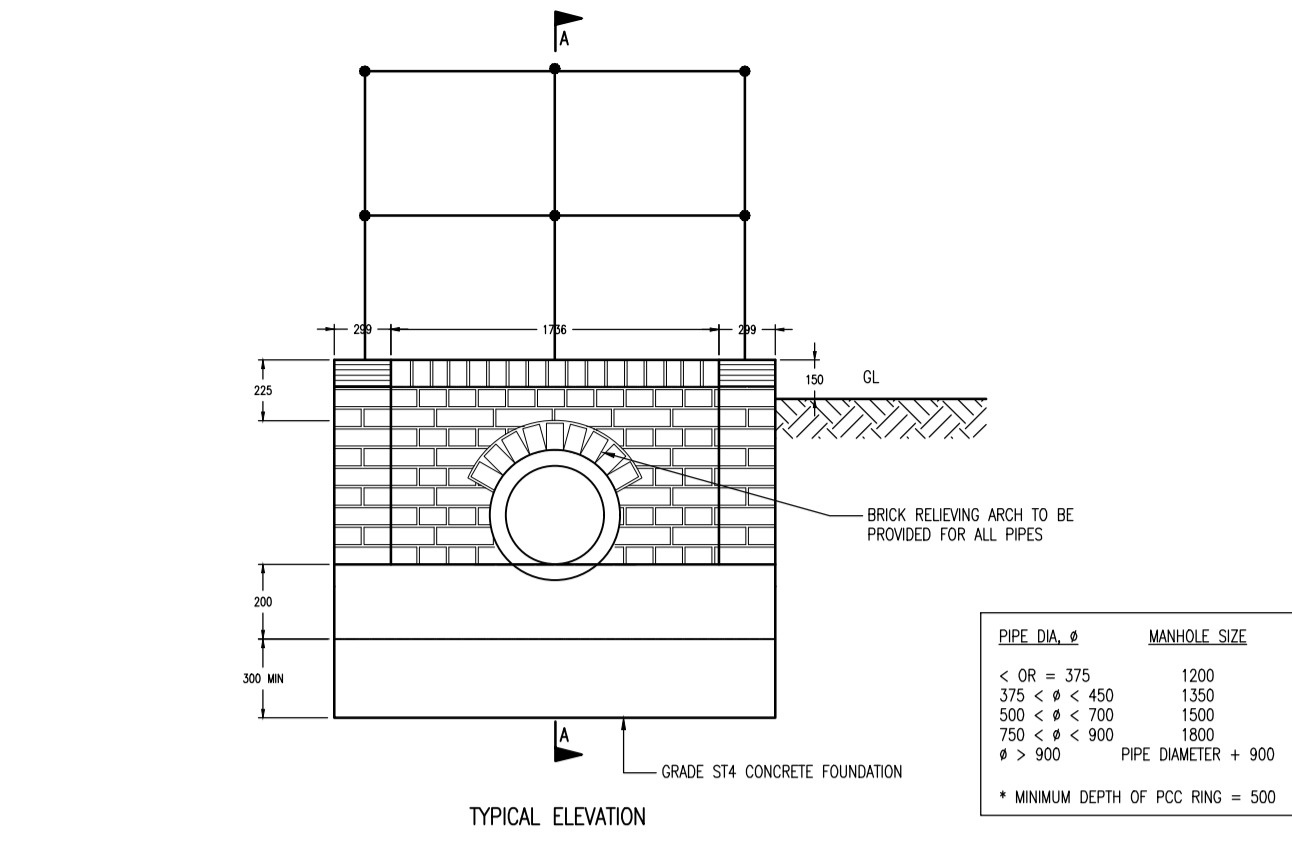


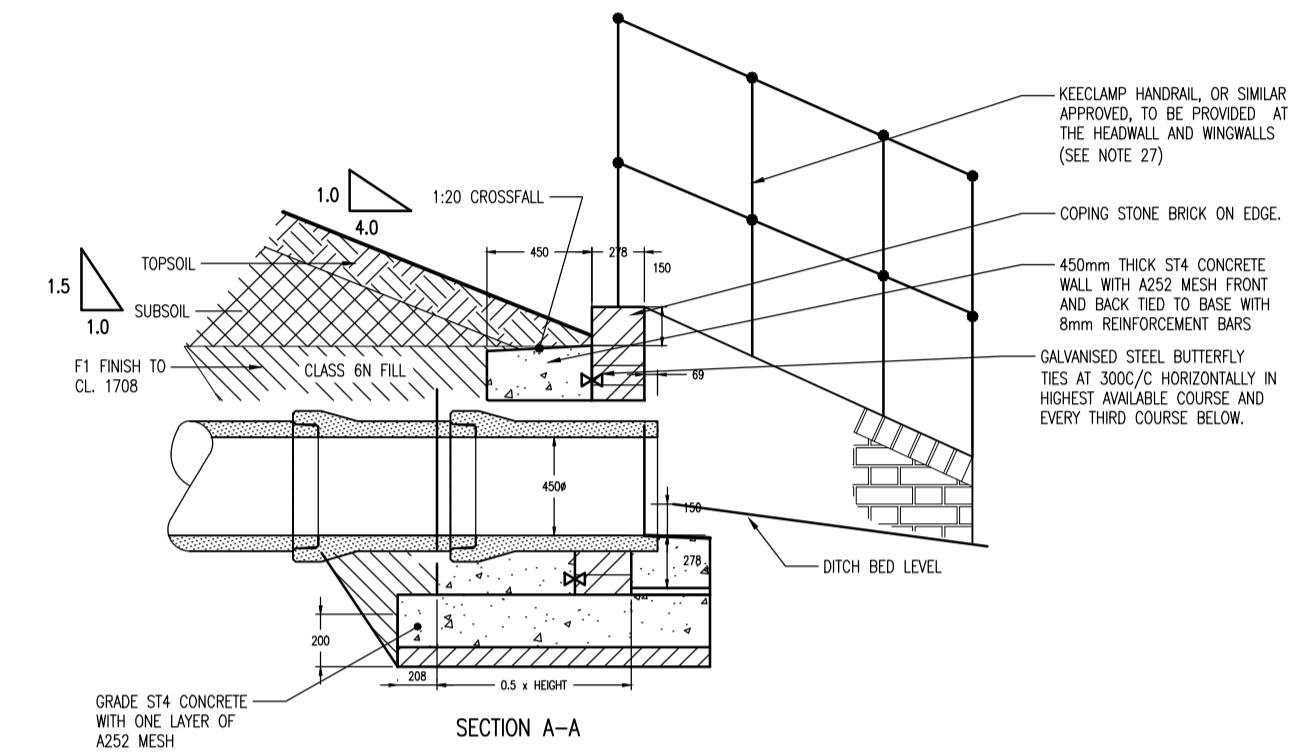
TYPICAL BUS STOP ARRANGEMENT
(BLOCK PAVED)



'L' SHAPED TACTILE PAVING LAYOUT



TYPICAL ELEVATION

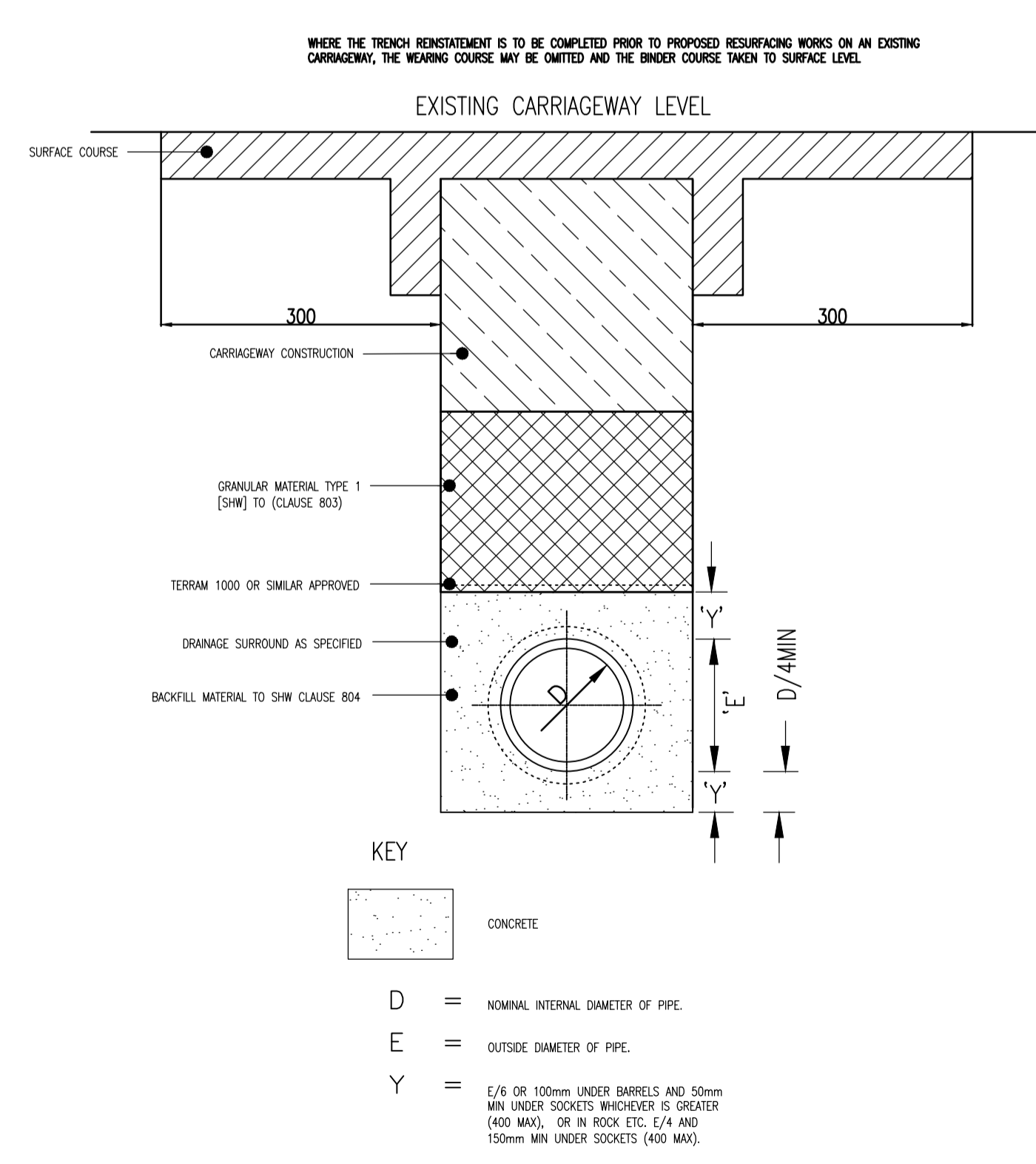


SECTION A-A
HEADWALL DETAIL

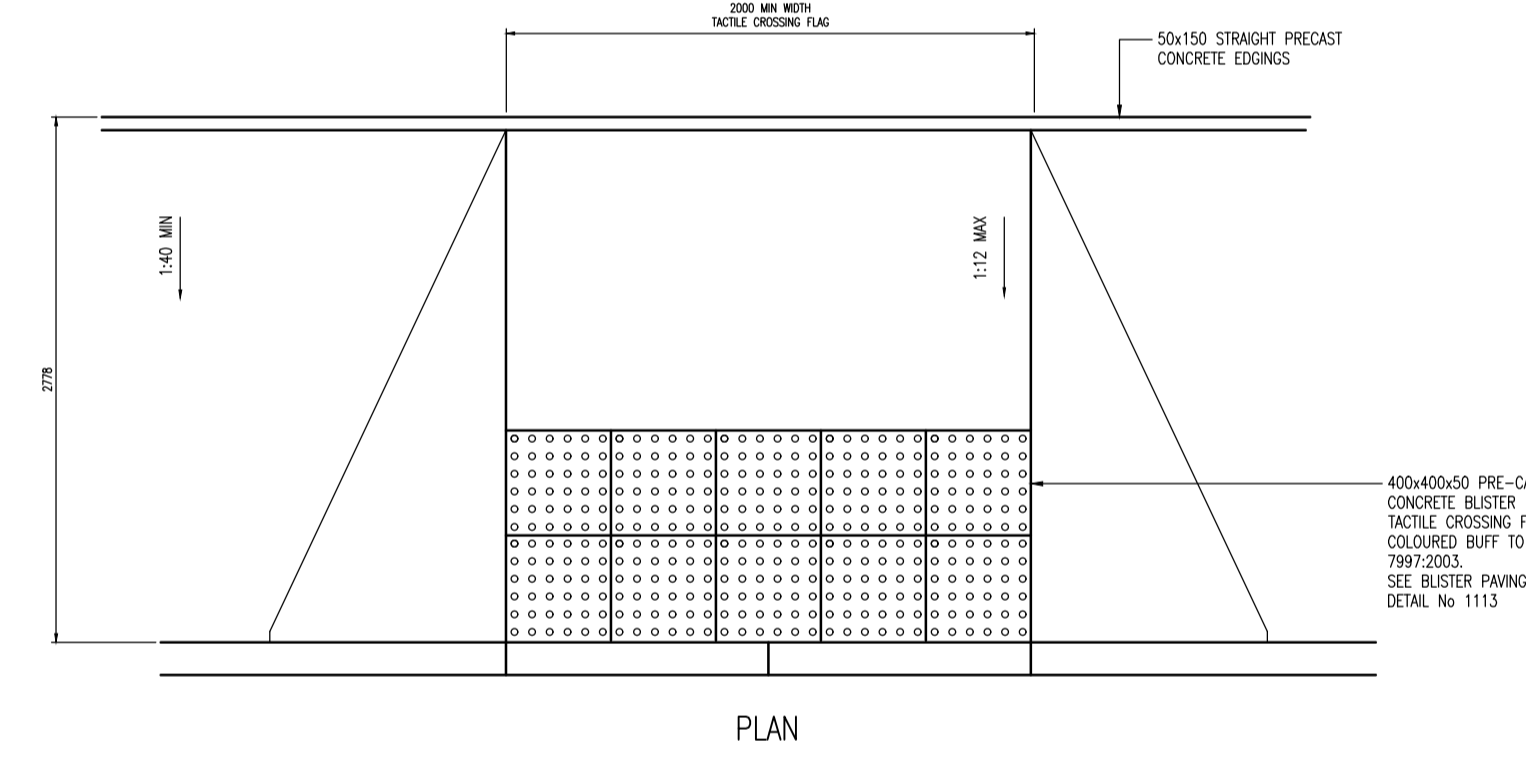
- DO NOT SCALE**
- NOTES
- ALL DIMENSIONS IN MILLIMETRES UNLESS STATED OTHERWISE.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT SCHEME DRAWINGS.
 - ALL CONCRETE AND CONCRETE PRODUCTS BELOW GROUND LEVEL ARE TO BE CLASS 3 SULPHATE RESISTING TO BRE SPECIAL DIOGEST 1:2001.
 - HEADWALL MORTAR TO CLAUSE 2404
 - PRECAST UNITS TO BE HYDRAULICALLY PRESSED AND TO BS EN 1340:2003 WEATHERING RESISTANCE CLASS 3, BENDING STRENGTH CLASS 2, ABRASION RESISTANCE CLASS 3, SLIP/SKID RESISTANCE MIN P.P.T.V. 45 TO BS 7932.
 - WHERE A SPECIFIC PRODUCT OR SUPPLIER IS SPECIFIED, AN APPROVED ALTERNATIVE CAN BE OFFERED.
 - STONE PITCHING TO BE SMOOTH, HARD AND DURABLE.
 - BACKFILL AROUND HEADWALL SHALL BE CLASS 6/8 WITH MIN Ø=35' UNLESS OTHERWISE STATED. BACKFILLING NOT TO COMMENCE UNTIL WALL HAS ACHIEVED 28 DAY STRENGTH.
 - SCHEDULED DIMENSIONS TO BE ADJUSTED AS DIRECTED BY THE ENGINEER ON SITE
 - ALL SETTING OUT IS TO BE AGREED WITH THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORKS ON SITE.
 - TACTILE PAVING TO BE LAID IN ACCORDANCE WITH THE REQUIREMENT OF DETR DOCUMENT - 'GUIDANCE ON THE USE OF TACTILE PAVING SURFACES 1998'.
 - COLOR TO BE NORMALLY BUFF FOR CORDUROY AND TACTILE PAVING AT UNCONTROLLED CROSSINGS AND RED AT CONTROLLED CROSSINGS.
 - THE ACTUAL DEPTH OF THE SLAB WILL BE RELATED TO THE MATERIALS USED TO CONSTRUCT THE MODULES.

KEY TO HEALTH AND SAFETY SYMBOLS	
	INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION.
	INDICATES A RESIDUAL RISK FOR INFORMATION.
	INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION.
	INDICATES A RESIDUAL RISK AS A WARNING.

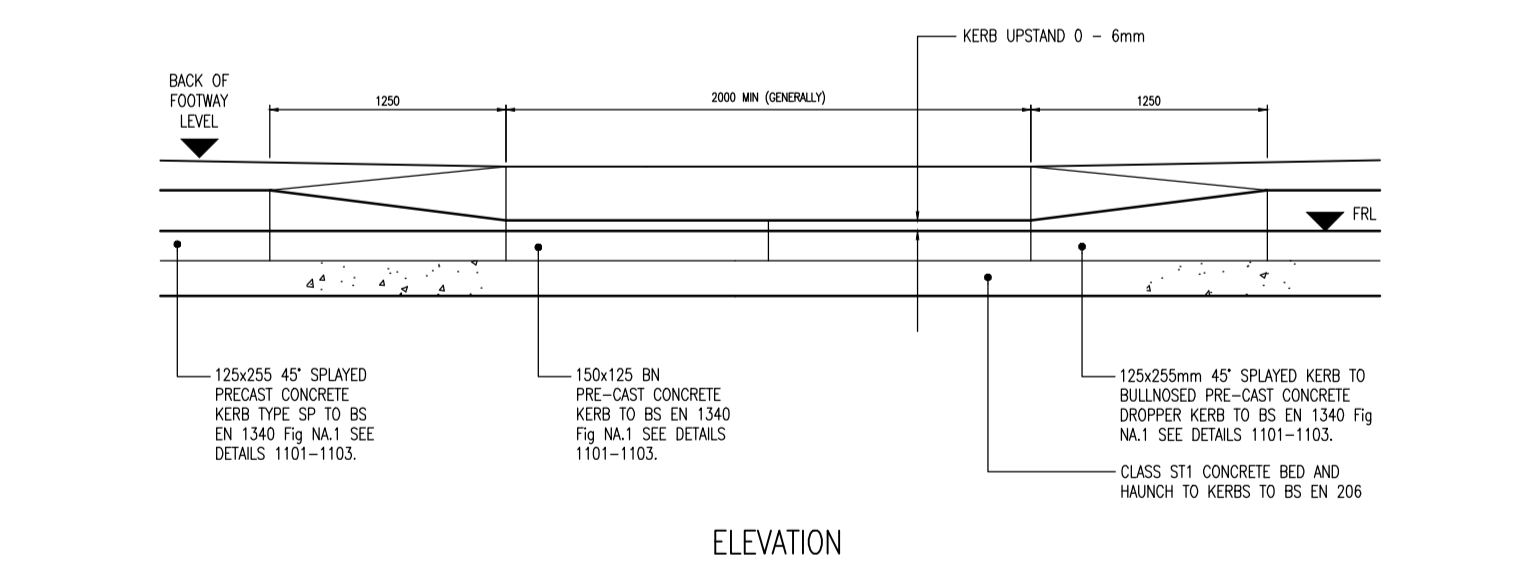
CONTRACTOR SHOULD PROVIDE MECHANICAL LIFTING AIDS FOR ITEMS HEAVIER THAN 20 KGS. IF MECHANICAL LIFTING AIDS ARE IMPRACTICAL A RISK ASSESSMENT SHOULD BE UNDERTAKEN WHICH IDENTIFIES THE APPROPRIATE CONTROL MEASURES REQUIRED TO AVOID RISK OF INJURY FROM MANUAL HANDLING.



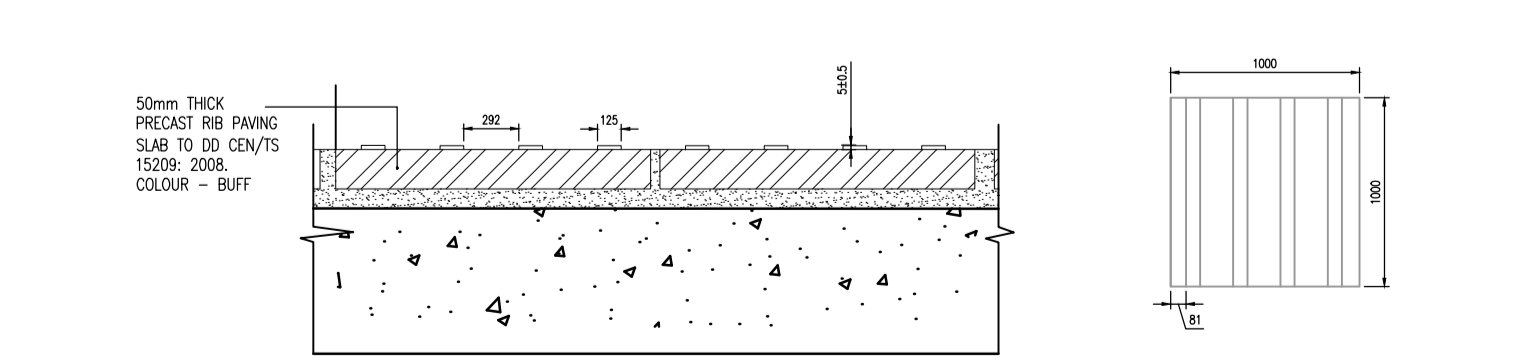
GRANULAR BED AND SURROUND CLASS 'Z'
(TRENCH REINSTATEMENT
CONSTRUCTION DETAIL)



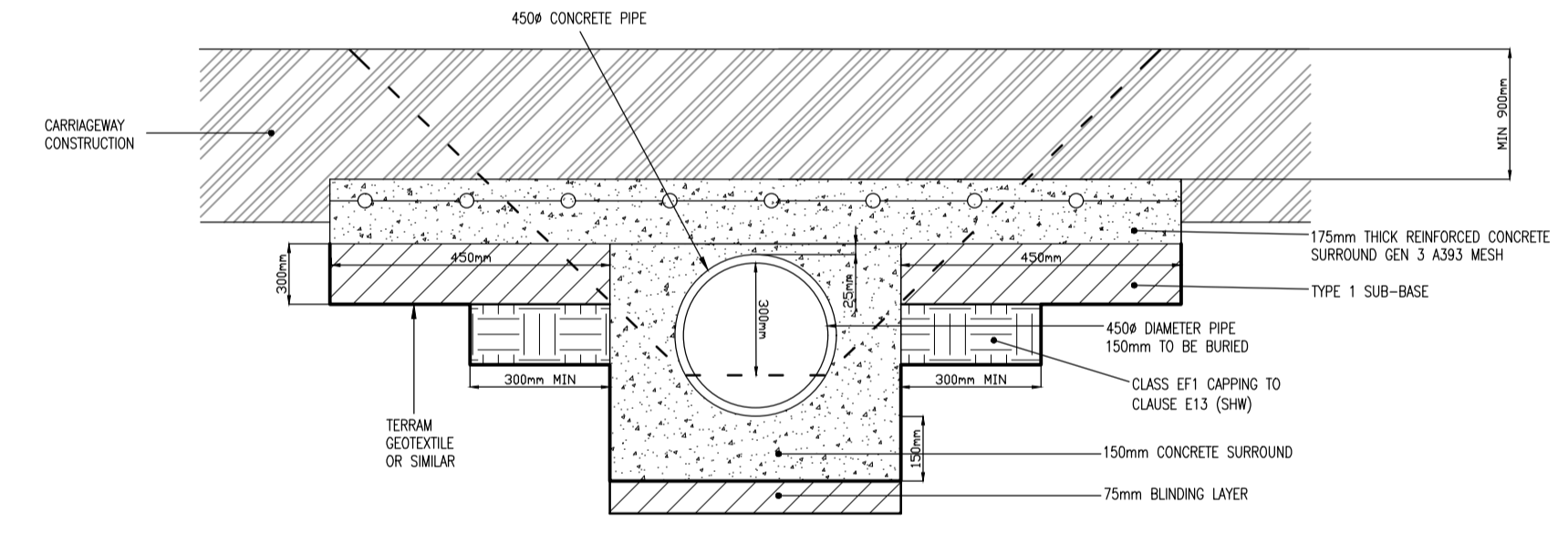
PLAN



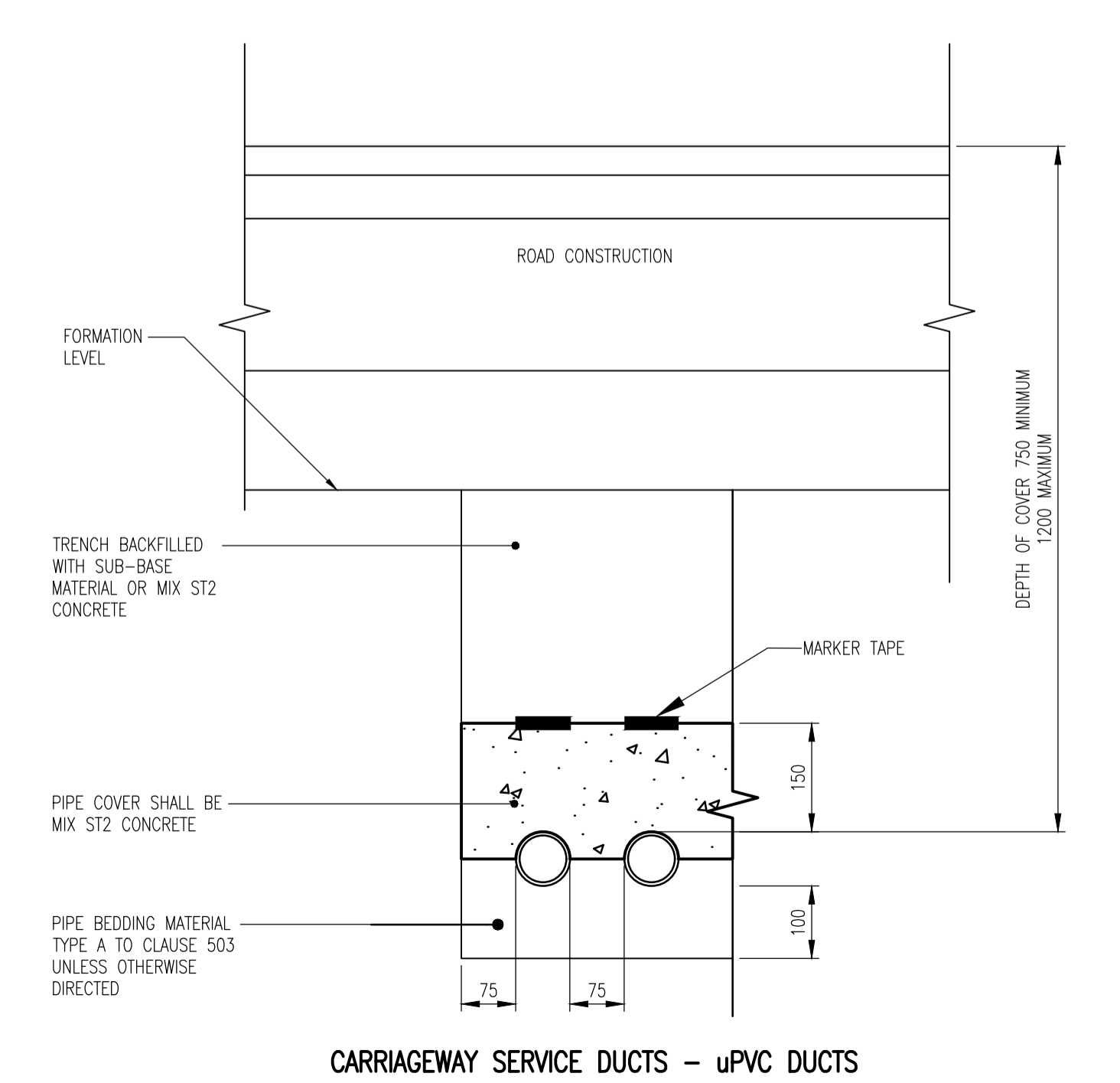
ELEVATION
TACTILE PAVING AND DROPPED KERB DETAIL



CORDUROY WARNING PAVING



TYPICAL SECTION THROUGH PROPOSED PIPED SECTION OF EXISTING DITCH



CARRIAGEWAY SERVICE DUCTS - uPVC DUCTS

POI	DATE	BY	DESCRIPTION	CHK	APP
P01	21/06/2018	SJF	FIRST ISSUE		
REV					

DRAWING STATUS:	S3 - FOR REVIEW
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wsp.com

CLIENT: **ATLAS HOTELS GROUP**

ARCHITECT: **NORR**

SITE/PROJECT: **HOLIDAY INN EXPRESS
BICESTER GATEWAY**

TITLE: **HIGHWAY CONSTRUCTION DETAILS
SHEET 2 OF 2**

SCALE @ AT:	CHECKED:	APPROVED:	
#####	MPB	MPB	
PROJECT NO:	DESIGNED:	DRAWN:	DATE:
70033775	MM	MM	June 18

DRAWING NO:	3775-WSP-S278-XX-DR-CE-6002	REV:	P01
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File name: U:\UK\WSP\GROUP\CENTRAL DATA\PROJECTS\1033775\3775-XX-DR-CE-6002\DWG_SECTION_276-AGREEMENT_07175-WSP-S278-XX-DR-CE-6002.DWG, updated on 28 June 2018 10:08:17, by Makinon, Matthew