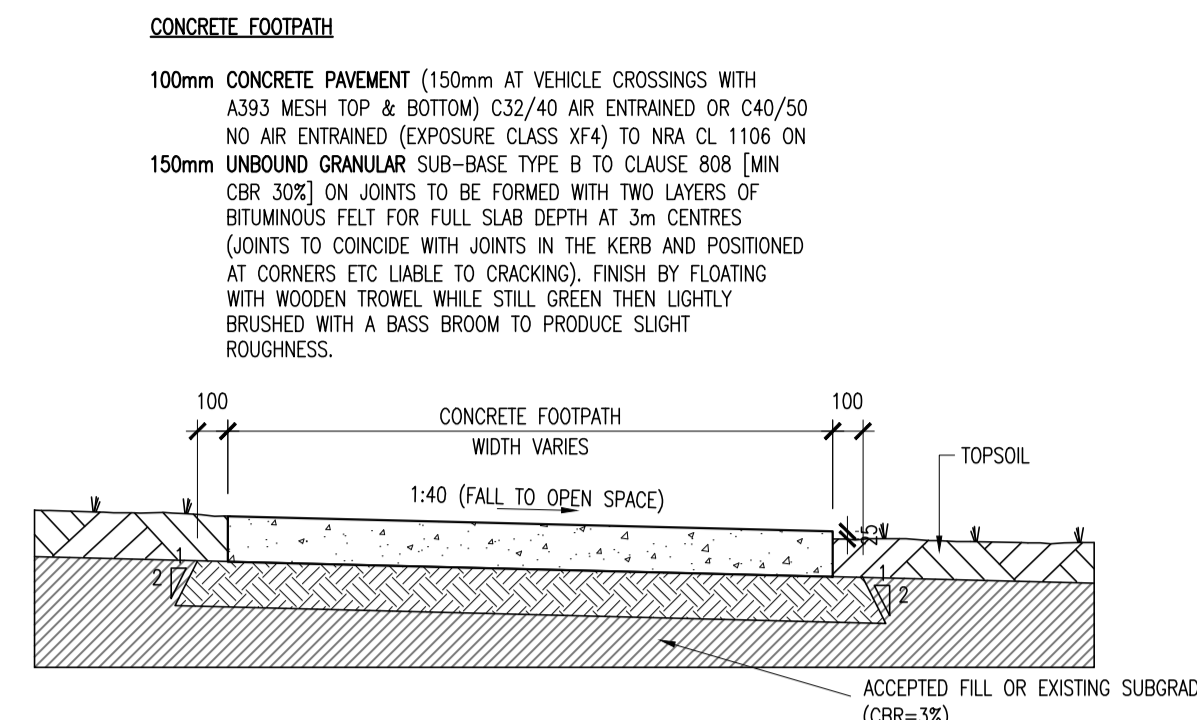


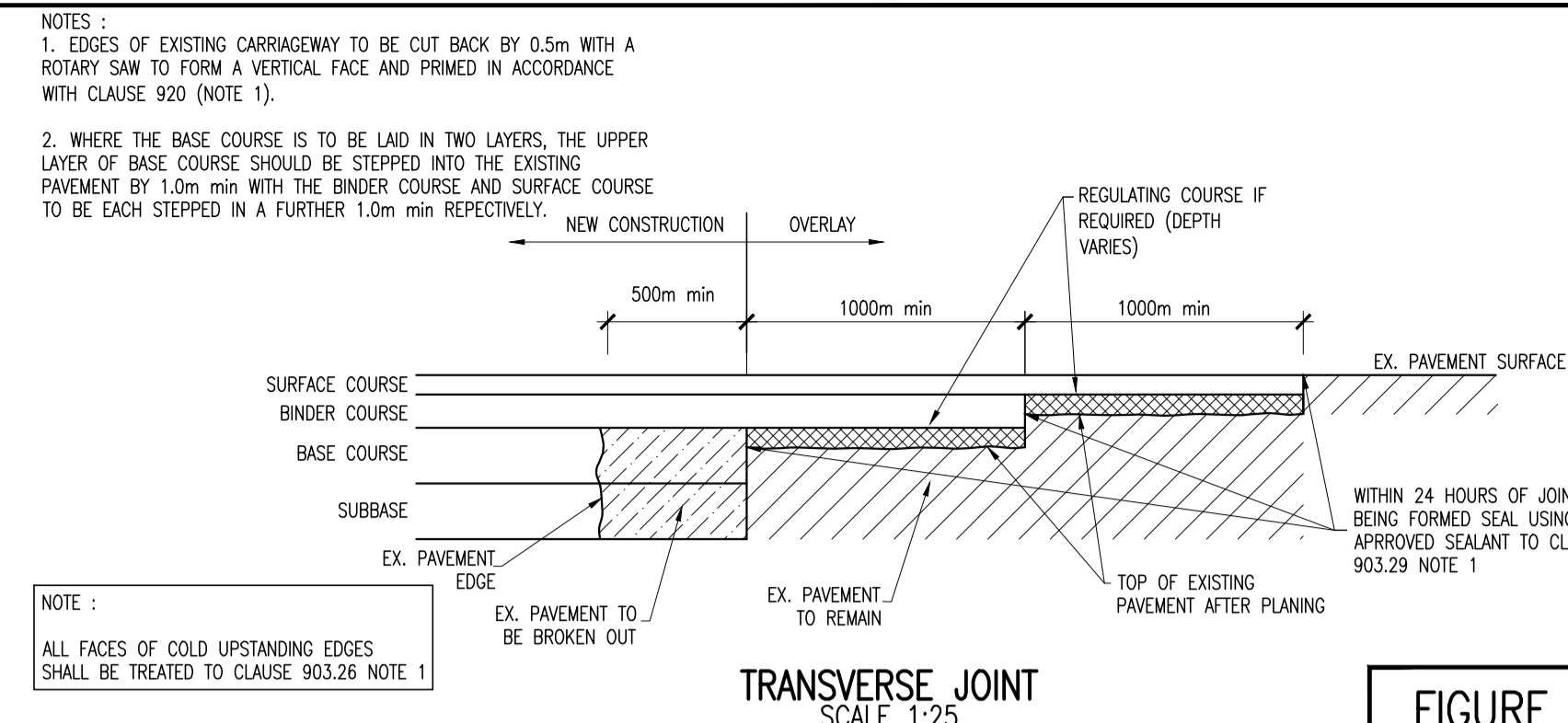
TYPICAL PERMEABLE PAVING DRIVEWAY CROSS-SECTION
SCALE 1:10

FIGURE 2A



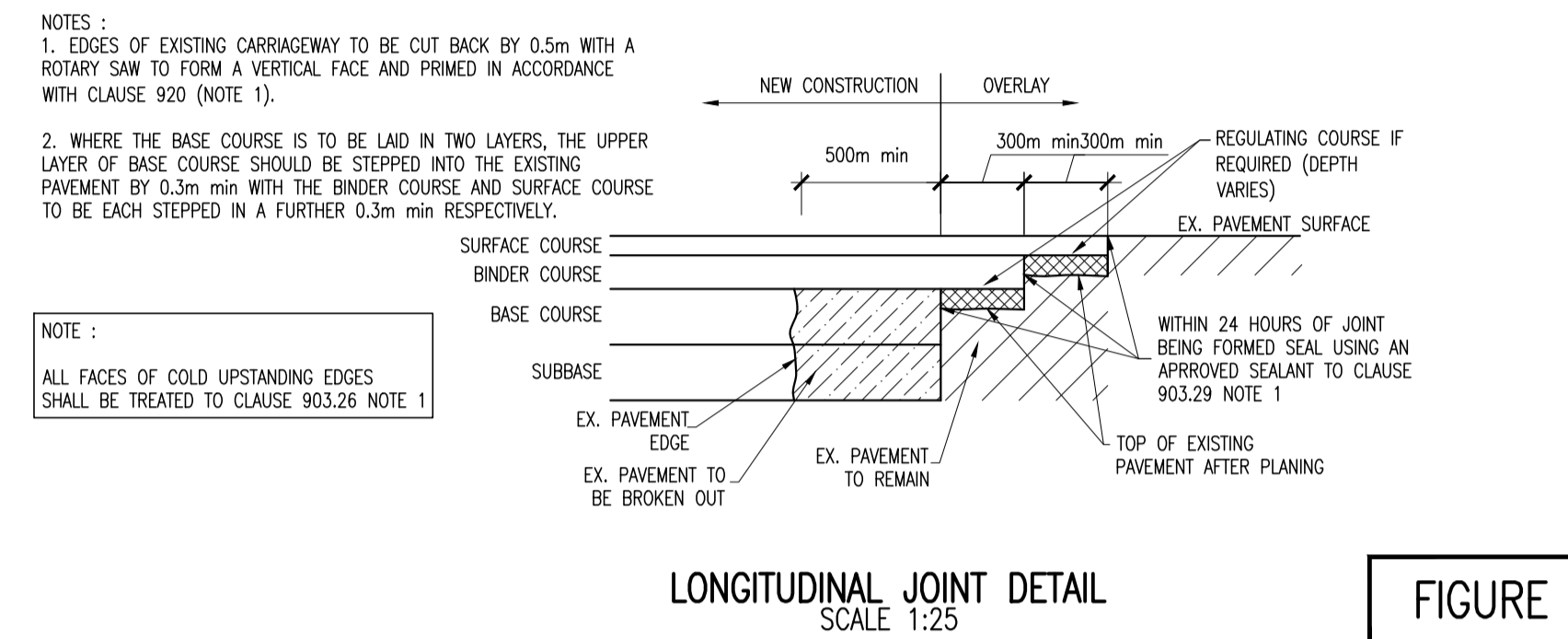
TYPICAL FOOTPATH CONSTRUCTION
SCALE 1:25

FIGURE 2B



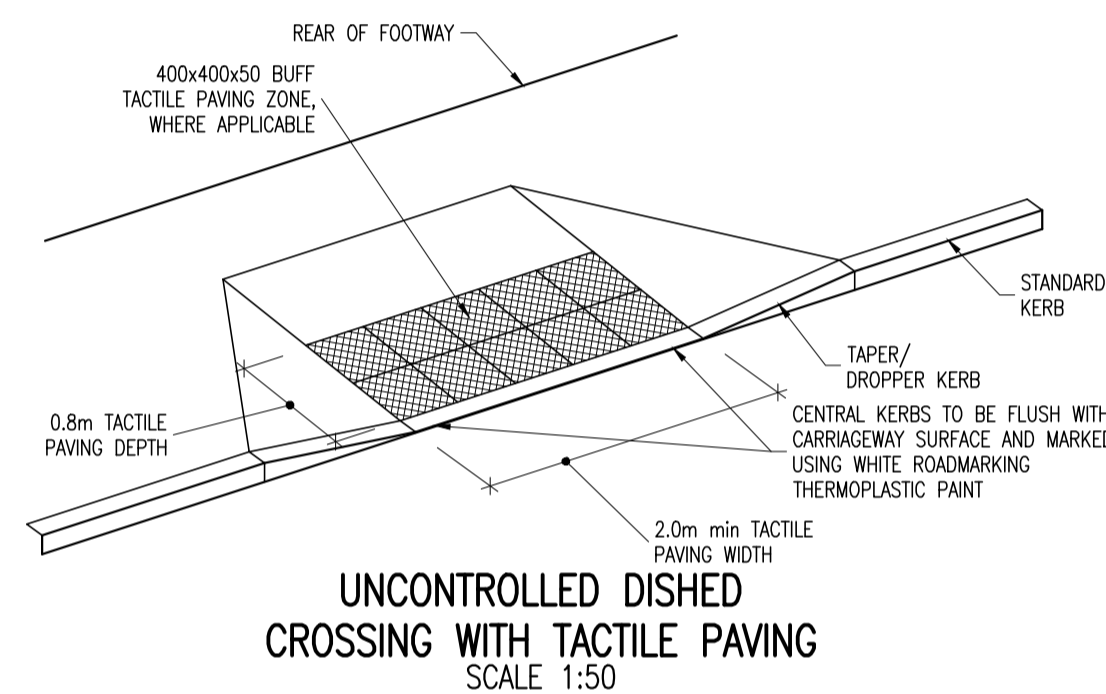
TRANSVERSE JOINT
SCALE 1:25

FIGURE 2C

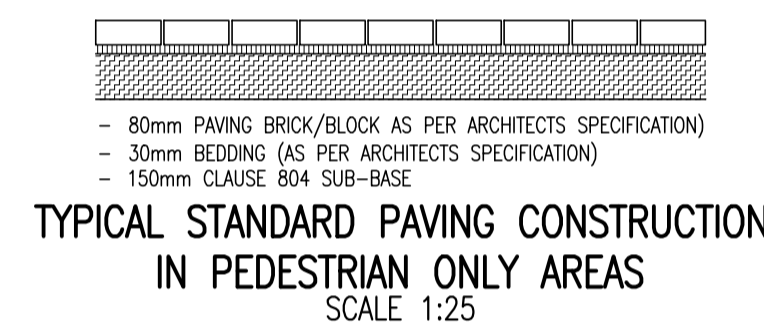


LONGITUDINAL JOINT DETAIL
SCALE 1:25

FIGURE 2D

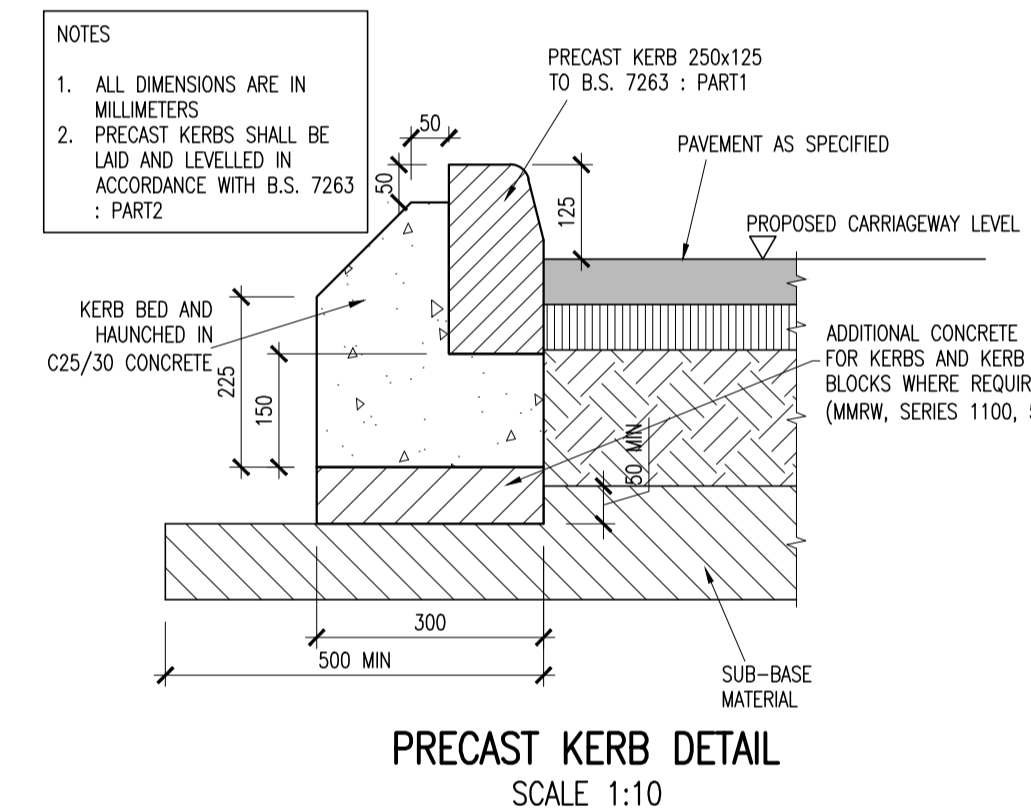


UNCONTROLLED DISHED
CROSSING WITH TACTILE PAVING
SCALE 1:50



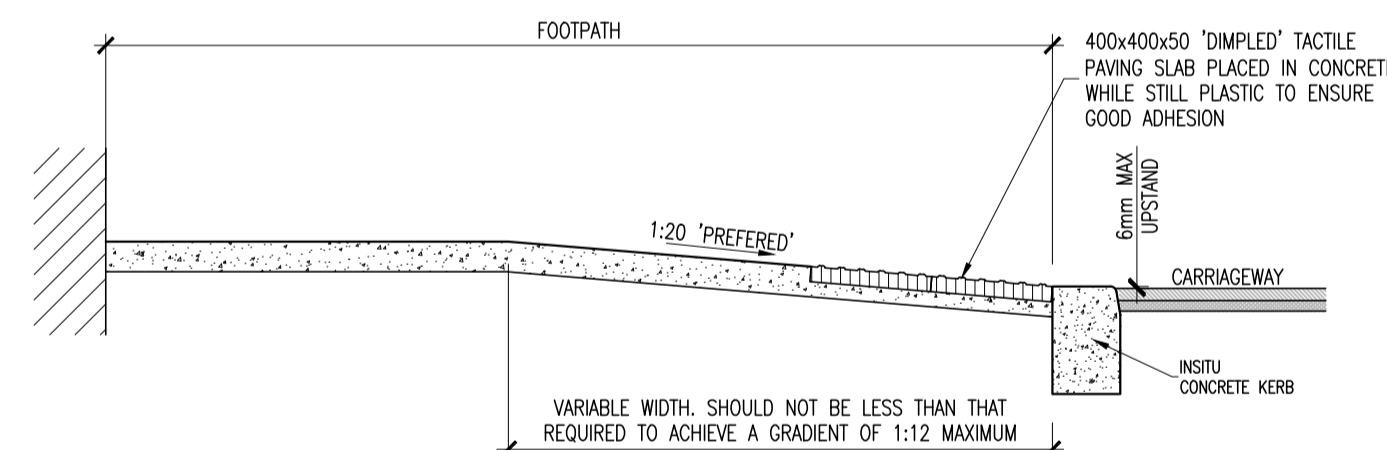
TYPICAL STANDARD PAVING CONSTRUCTION
IN PEDESTRIAN ONLY AREAS
SCALE 1:25

FIGURE 2F



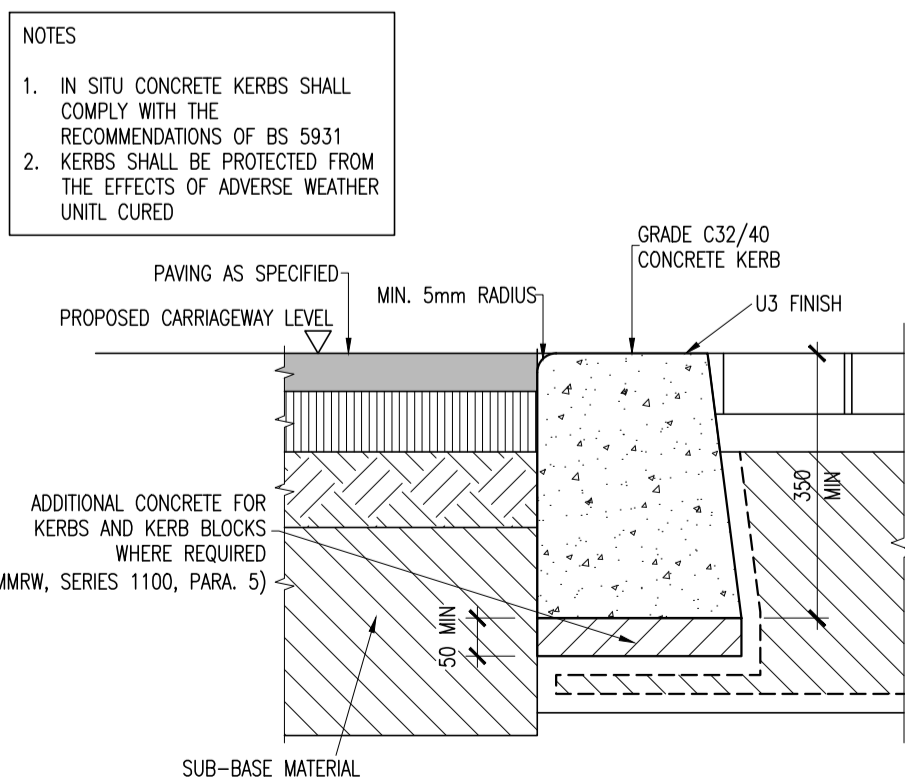
PRECAST KERB DETAIL
SCALE 1:10

FIGURE 2G



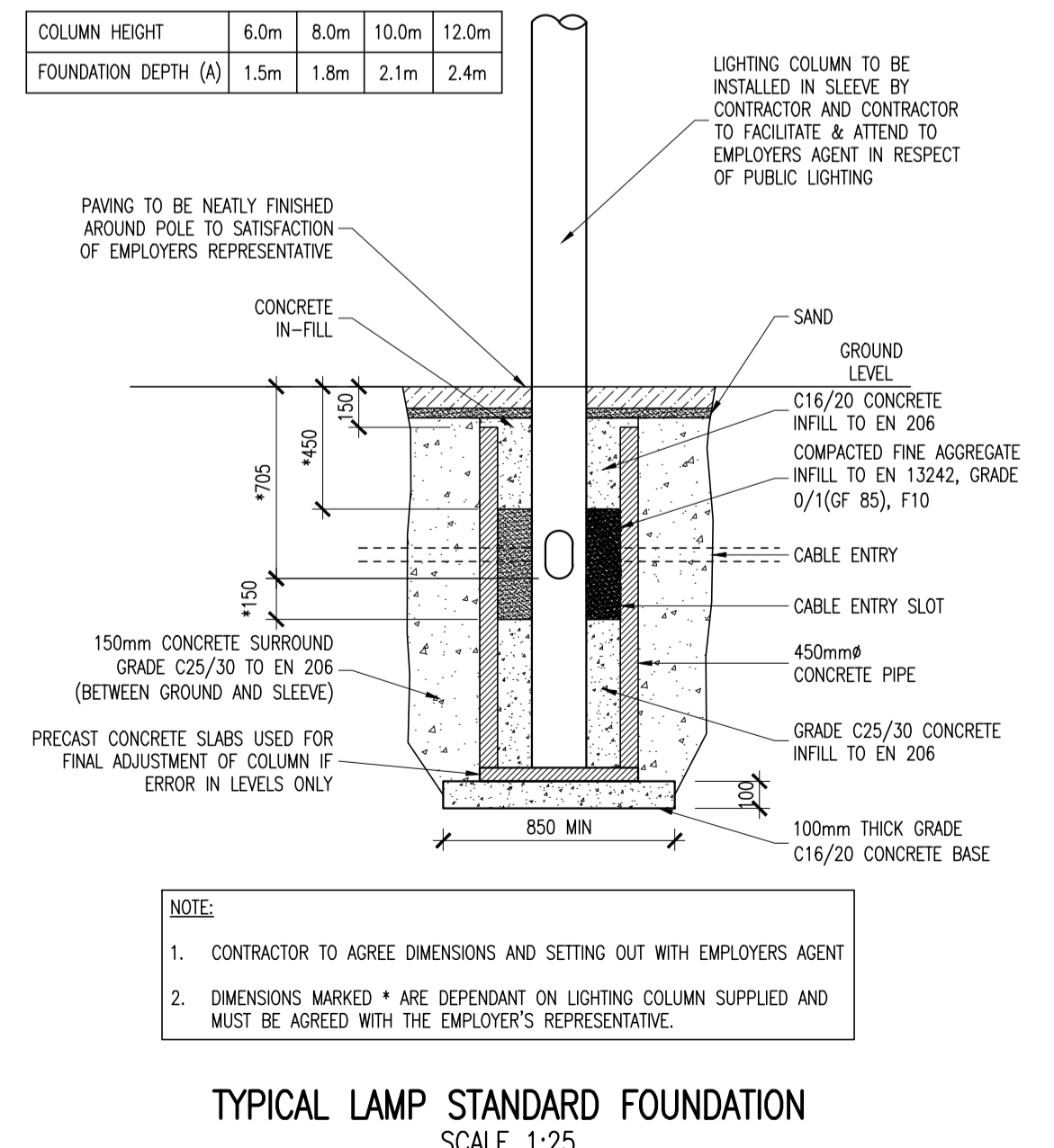
TYPICAL SECTION THROUGH DISHED CROSSING
SCALE 1:25

FIGURE 2E



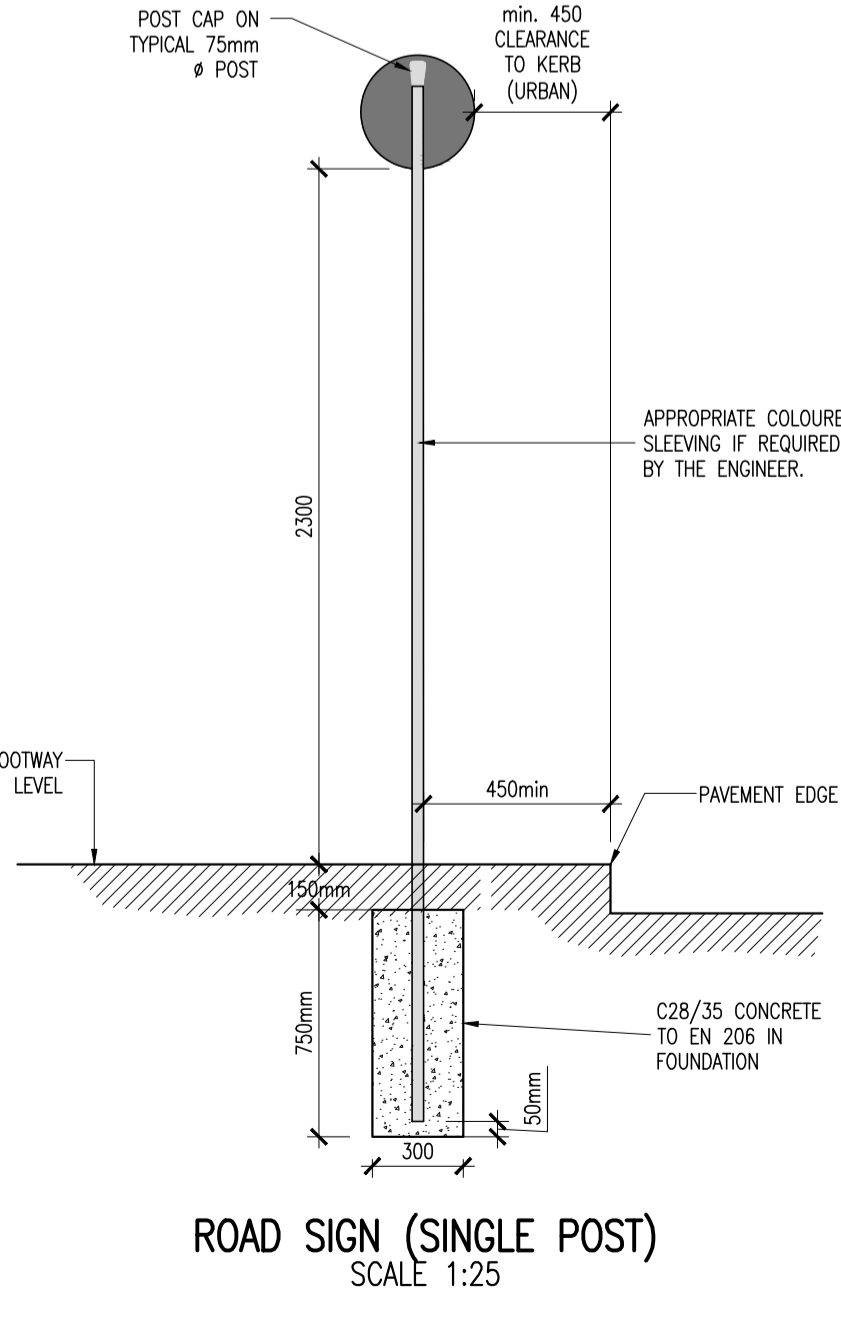
FLUSH KERB DETAIL
SCALE 1:10

FIGURE 2K



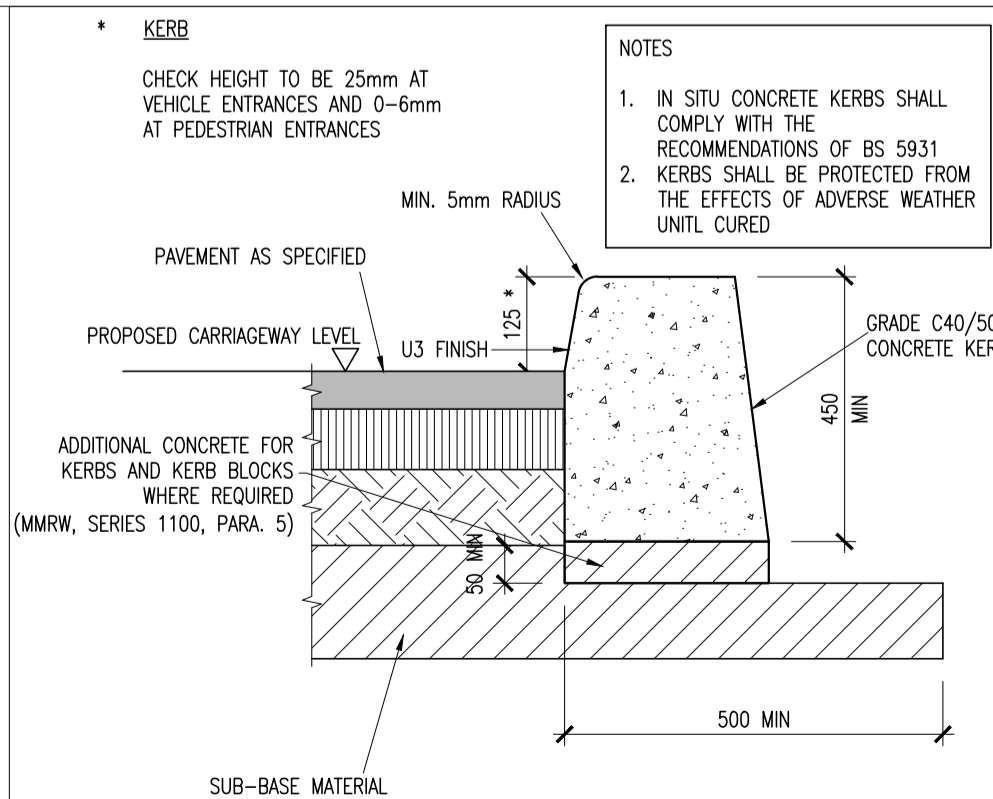
TYPICAL LAMP STANDARD FOUNDATION
SCALE 1:25

FIGURE 2L



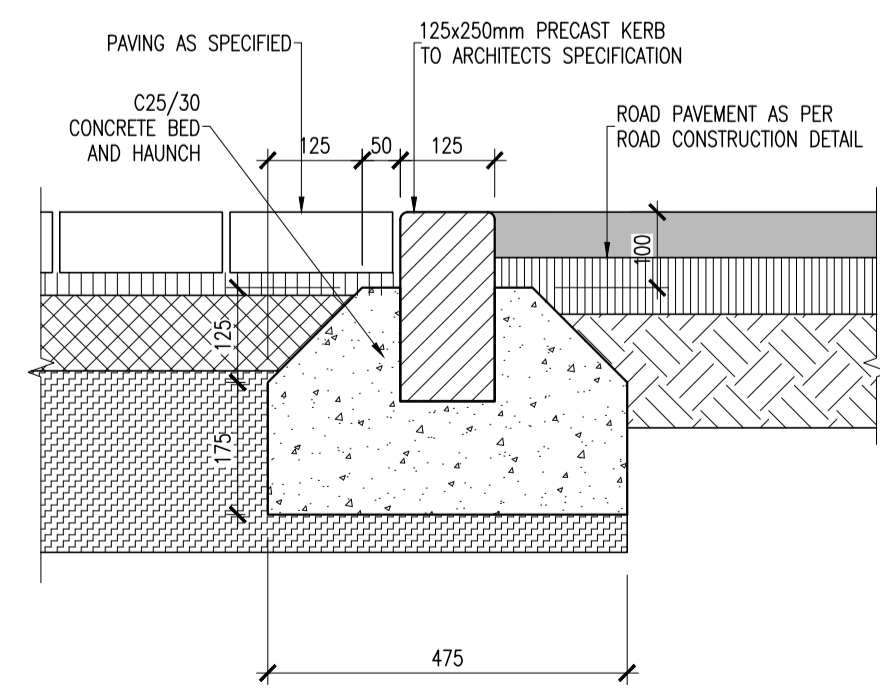
ROAD SIGN (SINGLE POST)
SCALE 1:25

FIGURE 2M



INSITU CONCRETE KERB DETAIL
SCALE 1:10

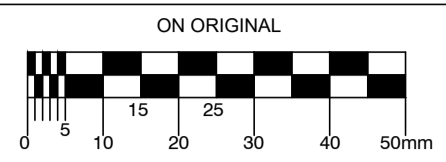
FIGURE 2H



EDGE KERB DETAIL (DBM TO PAVING BLOCK)
SCALE 1:10

FIGURE 2J

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- NOTES:
- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS OVERRIDDEN BY LOCAL OVERSEEING AUTHORITY'S STANDARDS.
 - SUB-BASE MATERIAL SHALL COMPLY WITH CLAUSE 808 GRANULAR MATERIAL TYPE B OF NRA'S SPECIFICATION FOR ROAD WORKS (SRW) & SHALL SATISFY THE REQUIREMENTS OF TABLE 6/4 & 6/2.
 - SUB FORMATION & CAPPING MATERIAL SHALL COMPLY WITH CLAUSE 613 OF THE NRA'S 'SPECIFICATION FOR ROAD WORKS' & SHALL SATISFY THE REQUIREMENTS OF TABLE 6/1 & 6/2.
 - STONE BLINDING WITH 2-6.3mm AGGREGATE SHALL MEET THE FOLLOWING GRADINGS, IN ACCORDANCE WITH IS EN 13242
- | BS SIEVE SIZE (mm) | % BY MASS PASSING |
|--------------------|-------------------|
| 14 | 100 |
| 10 | 98-100 |
| 6.3 | 80-99 |
| 2.0 | 0-20 |
| 1.0 | 0-5 |
- CRUSHED STONE WITH 4-20mm AGGREGATE SHALL MEET THE FOLLOWING GRADINGS, IN ACCORDANCE WITH IS EN 13242
- | BS SIEVE SIZE (mm) | % BY MASS PASSING |
|--------------------|-------------------|
| 40 | 100 |
| 31.5 | 98-100 |
| 20 | 90-99 |
| 10 | 25-70 |
| 4 | 0-15 |
| 5 | 0-5 |
- ANY ROADS PROPOSED TO BE USED FOR CONSTRUCTION TRAFFIC ARE TO HAVE INCREASED DEPTH OF SUB-BASE FOR THE DURATION OF CONSTRUCTION IN ACCORDANCE WITH DBFL SPECIFICATIONS.
 - ALL WORKS SHALL BE COMPLETED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY.
 - ALL GEODISKS TO BE LAID IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
 - ALL AGGREGATES PROPOSED FOR USE ON THIS SCHEME SHALL MEET FULLY THE REQUIREMENTS OF THE NRA SPECIFICATION FOR ROAD WORKS AND IN ADDITION THE REQUIREMENTS STATED IN STANDARD RECOMMENDATION S.R. 21:2014 GUIDANCE ON THE USE OF U.S. EN 13242:2002 +A1:2007-AGGREGATES FOR UNBOUND AND HYDRAULICALLY BOUND MATERIALS FOR USE IN CIVIL ENGINEERING WORK AND ROAD CONSTRUCTION.

REV.	DATE	DESCRIPTION	BY	CHKD.
PLANNING				
DESIGNED	BK	PREPARED	ICD	
DATE	APR 2019	CHECKED	DJR	

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PROJECT
LANDS AT CAPDOO, CLANE, CO. KILDARE

DRG. TITLE
TYPICAL ROAD CONSTRUCTION DETAILS SHEET 2

CLIENT
ARDSTONE RESIDENTIAL FUND

SCALE	1:500 @A1	FILE REF.	162074-2011
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