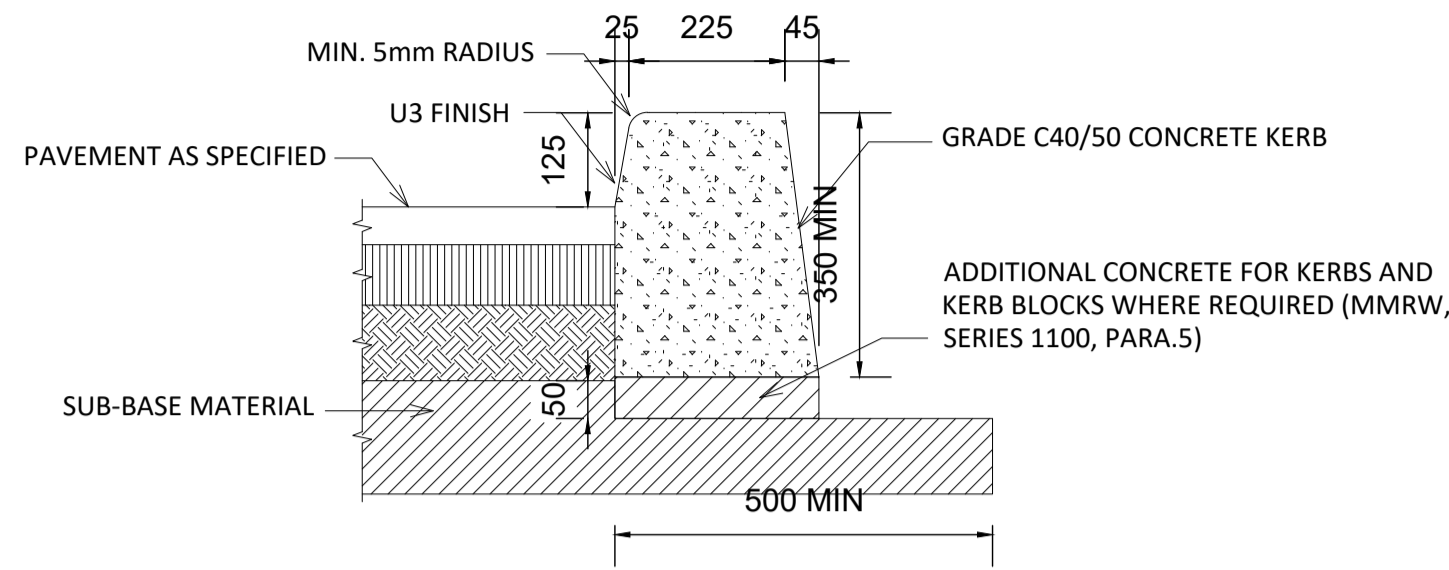
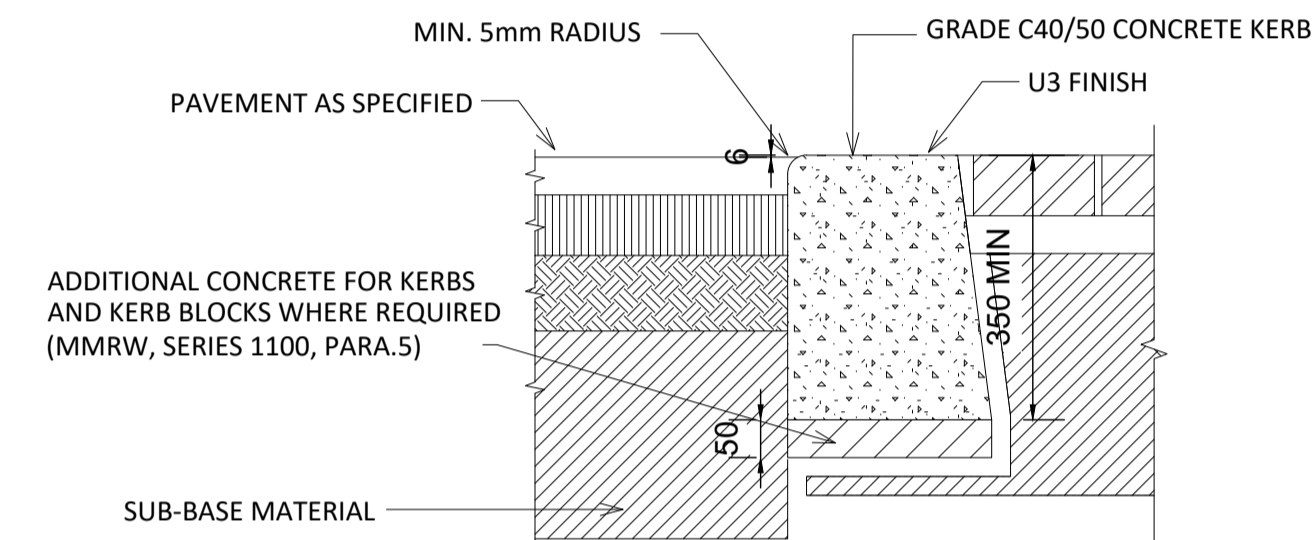


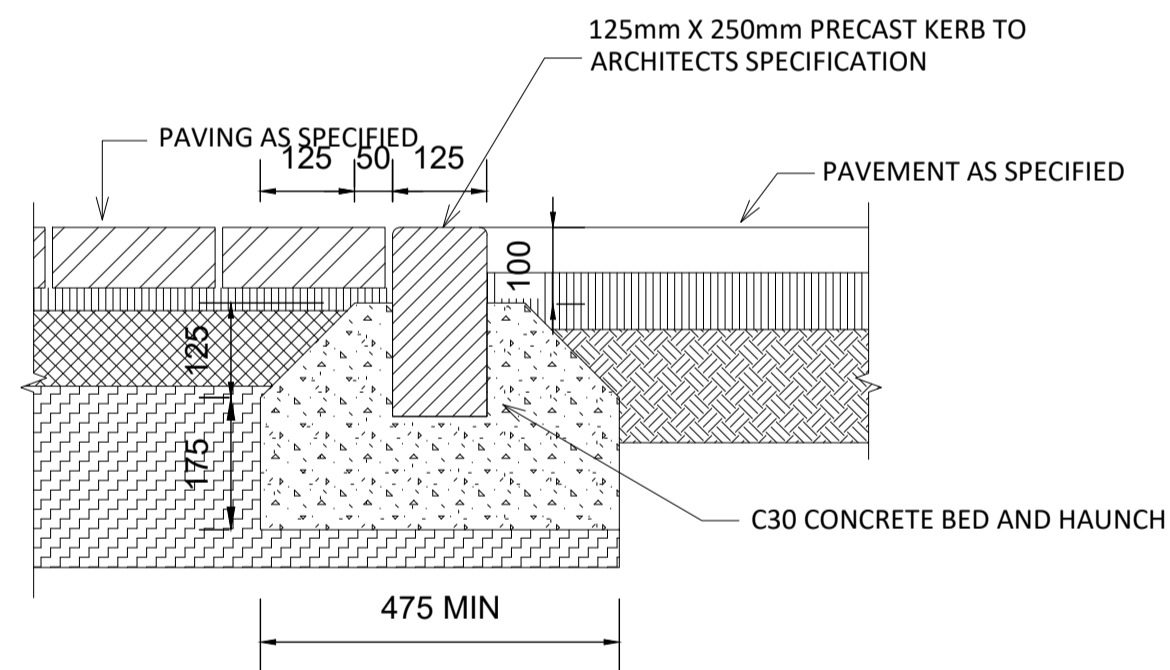
- NOTES**
1. IN SITU CONCRETE KERBS SHALL COMPLY WITH THE RECOMMENDATIONS OF BS 5931.
 2. KERBS SHALL BE PROTECTED FROM THE EFFECTS OF ADVERSE WEATHER UNTIL CURED.



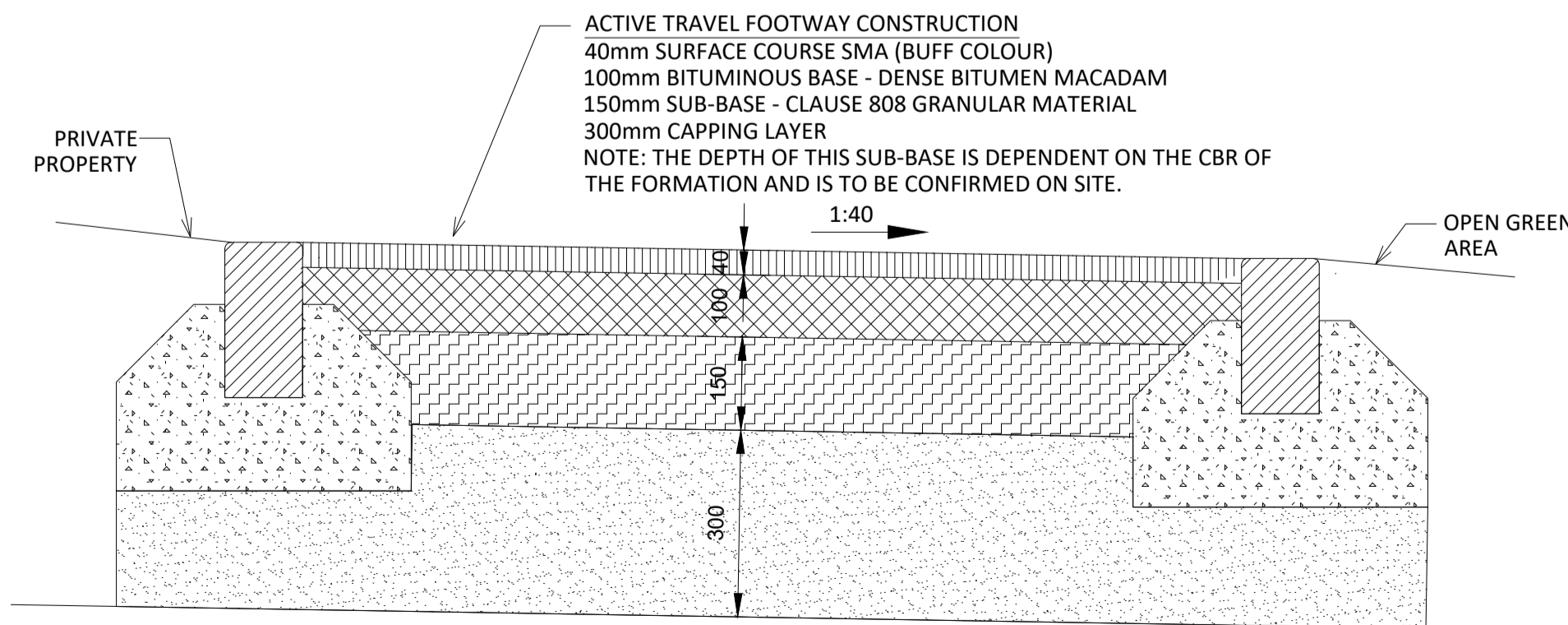
INSITU CONCRETE KERB DETAIL
SCALE 1:10



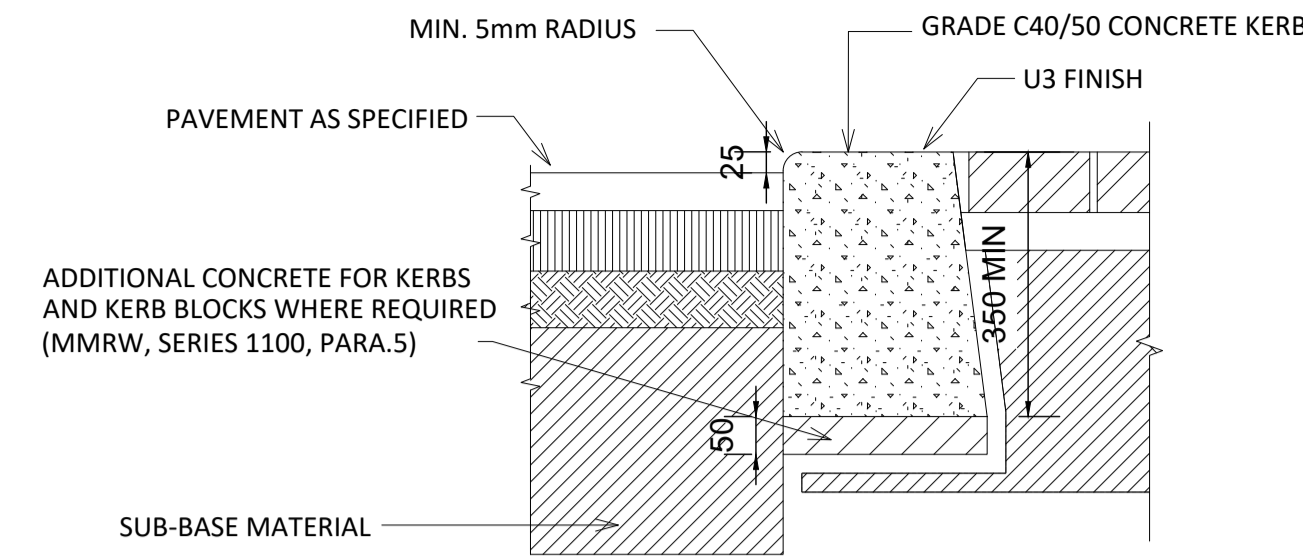
FLUSH KERB DETAIL - PEDESTRIAN CROSSING
SCALE 1:10



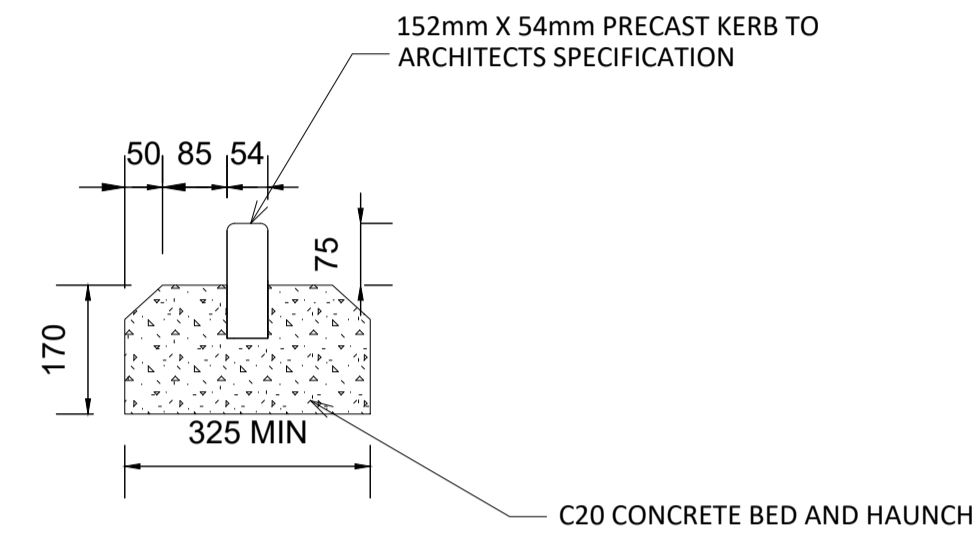
EDGE KERB DETAIL (DBM TO PAVING)
SCALE 1:10



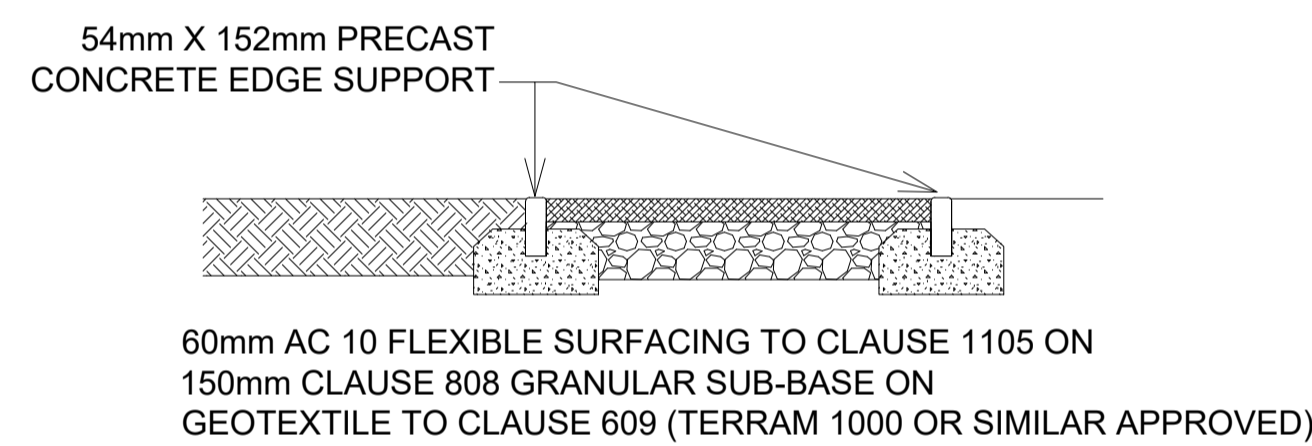
ACTIVE TRAVEL FOOTWAY DETAIL - HEAVY VEHICLE LOADING
NTS



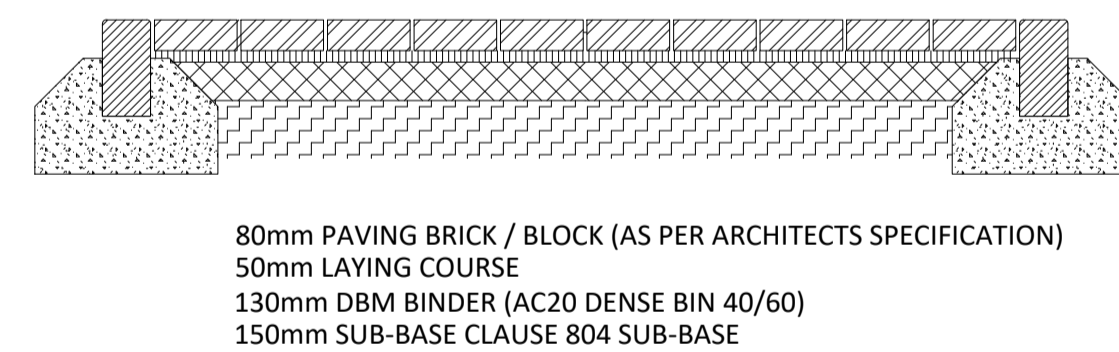
FLUSH KERB DETAIL - VEHICLE ACCESS
SCALE 1:10



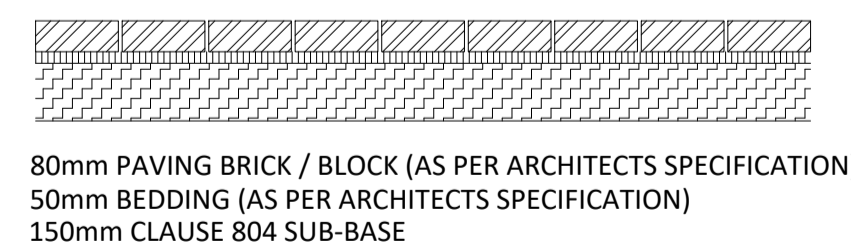
PARKLAND PATH EDGE KERB DETAIL
SCALE 1:10



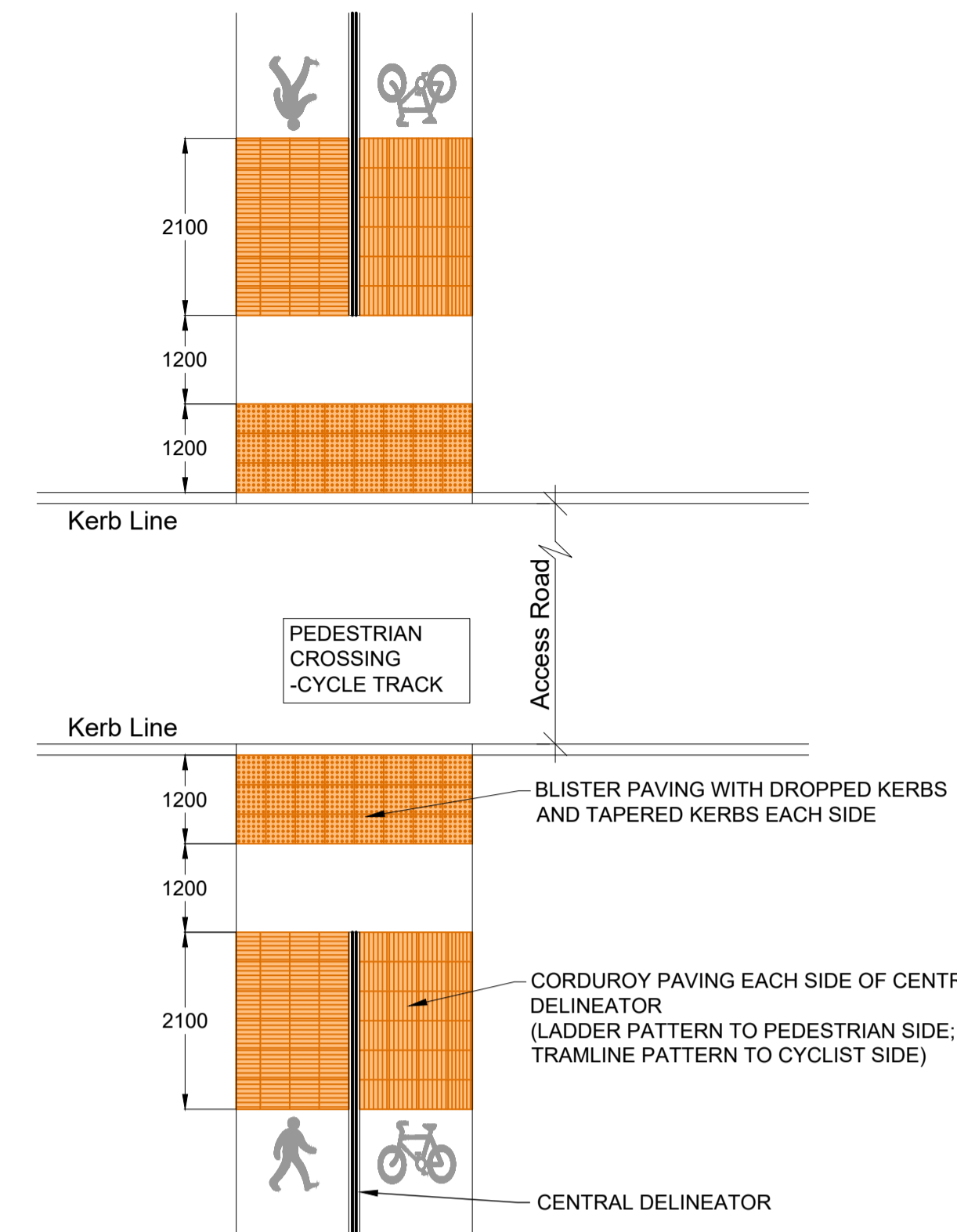
TYPICAL PARKLAND PATH
NTS



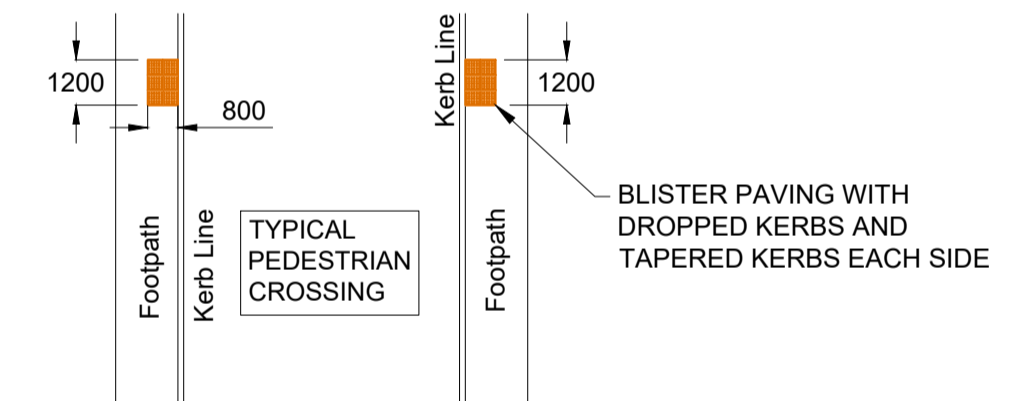
TYPICAL STANDARD PAVING CONSTRUCTION IN TRAFFICKED AREAS
NTS



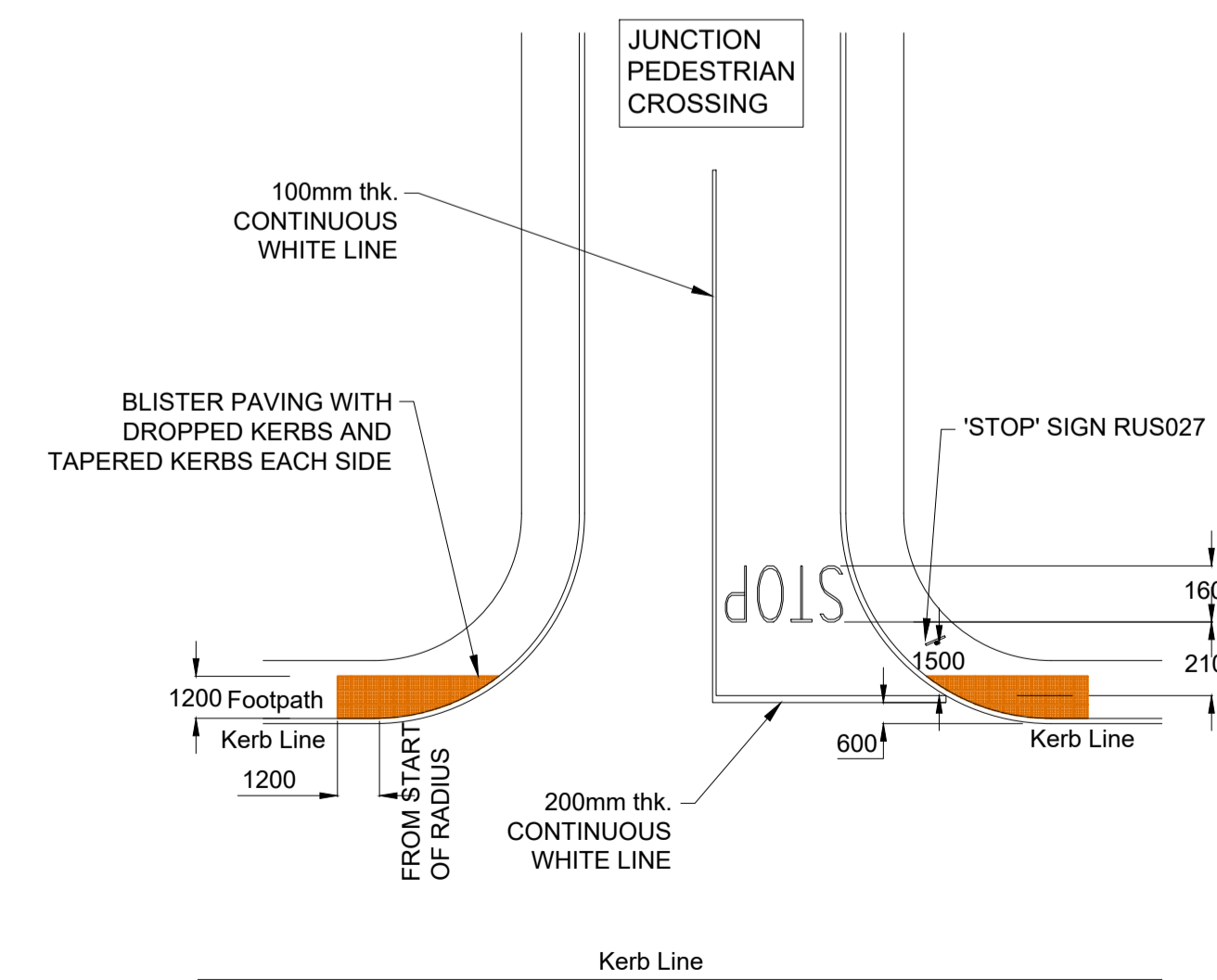
TYPICAL STANDARD PAVING CONSTRUCTION IN PEDESTRIAN AREAS ONLY
NTS



UNCONTROLLED PEDESTRIAN CROSSING WITH CYCLEWAY WARNING PAVING LAYOUT
N.T.S.



TYPICAL CROSSING LAYOUT
N.T.S.



TYPICAL JUNCTION LAYOUT
N.T.S.

NOTES

1. NO PART OF THIS DRAWING MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION OF AKM DESIGN AS COPYRIGHT HOLDER, EXCEPT AS AGREED FOR USE ON THE PROJECT FOR WHICH THE DRAWING IS ORIGINALLY ISSUED.
2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS, ARCHITECTS AND SPECIALISTS DRAWINGS AND SPECIFICATION.
3. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
4. DO NOT SCALE DIMENSIONS.
5. THE CONTRACTOR SHALL CHECK ALL DIMENSIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION. DISCREPANCIES SHALL BE REPORTED TO THIS OFFICE IN WRITING.
6. ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS OVERRIDDEN BY LOCAL AUTHORITY STANDARDS.
7. CLOSE GRADED SURFACE COURSE MACADAM SHALL COMPLY WITH THE REQUIREMENTS OF CLAUSE 912 OF THE NRA'S "SPECIFICATION FOR ROAD WORKS" AND SHALL SATISFY THE REQUIREMENTS OF TABLE 92. IT SHALL BE LAID & COMPACTED IN ACCORDANCE WITH CLAUSE 901 & CLAUSE 702.
8. DENSE BITUMEN MACADAM BINDER COURSE SHALL COMPLY WITH THE REQUIREMENTS OF CLAUSE 906 OF THE NRA'S "SPECIFICATION FOR ROAD WORKS" AND SHALL SATISFY THE REQUIREMENTS OF TABLE 92. IT SHALL BE LAID & COMPACTED IN ACCORDANCE WITH CLAUSE 901 & CLAUSE 702.
9. 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 84 & 82.
10. SUB FORMATION & CAPPING MATERIAL SHALL COMPLY WITH CLAUSE 613 OF THE NRA'S SPECIFICATION FOR ROAD WORKS & SHALL SATISFY THE REQUIREMENTS OF TABLE 61 & 62.
11. STONE BLINDING WITH 2-6.3mm AGGREGATE SHALL MEET THE FOLLOWING GRADING, IN ACCORDANCE WITH IS EN 13242:

BS SIEVE SIZE (mm)	% BY MASS PASSING
14	100
10	98 - 100
3	80 - 99
2.0	0 - 20
1.0	0 - 5
12. CRUSHED STONE WITH 4-20mm AGGREGATE SHALL MEET THE FOLLOWING GRADING, IN ACCORDANCE WITH IS EN 13242:

BS SIEVE SIZE (mm)	% BY MASS PASSING
10	100
31.5	98 - 100
20	80 - 99
10	25 - 70
4	0 - 15
5	0 - 5
13. ALL WORKS SHALL BE COMPLETED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY.
14. ALL GEOTEXTILES TO BE LAID IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
15. ALL PERMEABLE PAVING SUB-FORMATION TO BE LAID TOWARD DRAINAGE PIPEWORK.

COPYRIGHT RESERVED. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ARCHITECTURE, STRUCTURAL ENGINEERS & MECHANICAL ENGINEERS DETAILS.

DO NOT SCALE DRAWING. USE FIGURED DIMENSIONS ONLY. ALL DISCREPANCIES TO BE REPORTED TO AKM DESIGN GROUP IMMEDIATELY. ALL DIMENSIONS TO BE CHECKED ON SITE BY MAIN CONTRACTOR PRIOR TO CONSTRUCTION. MAIN CONTRACTOR IS RESPONSIBLE FOR SET-OUT.

DESCRIPTION	REV	DATE
FIRST ISSUE	00	02/26



14 Riverwalk, Citywest, Dublin 24, D24 XN32
T: +353 1 479 6234 E: info@akmdesign.ie akmdesign.ie

STAGE:
S2 - FOR INFORMATION

DRAWN BY:	APPROVED BY:	AKM JOB NUMBER:
DM	CK	25051
DATE:	SCALE:	AS SHOW @ A1
02/26		
REVISION NUMBER:	SEQUENCE NUMBER:	
00	520003	

DRAWING NUMBER:
25051-AKM-XXXX-XX-DR-C01-520003

PROJECT TITLE:
25051 - FINGAL MOORETOWN PHASE 2

DRAWING TITLE:
ROADS SECTIONS & DETAILS
SHEET 3 OF 3

CLIENT:
FINGAL COUNTY COUNCIL