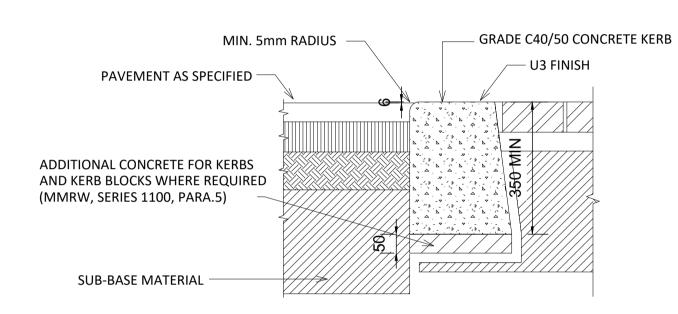


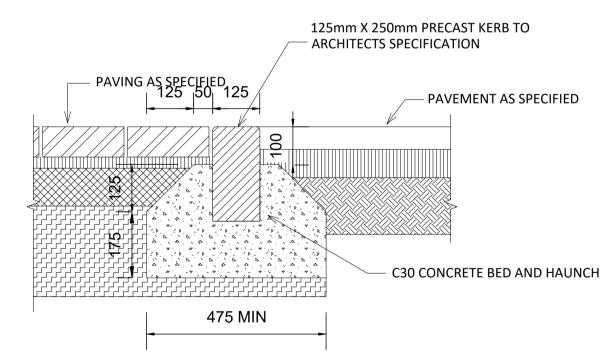
1. IN SITU CONCRETE KERBS SHALL COMPLY

WITH THE RECOMMENDATIONS OF BS 5931.

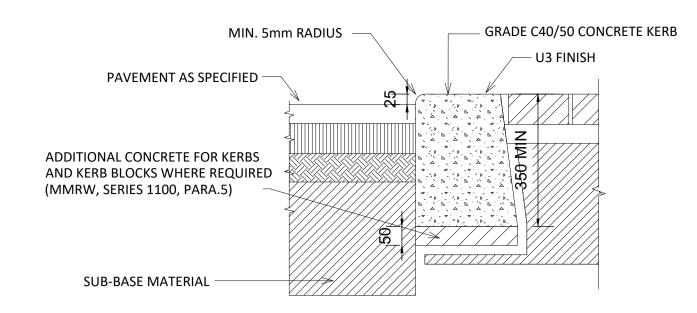
INSITU CONCRETE KERB DETAIL **SCALE 1:10** 



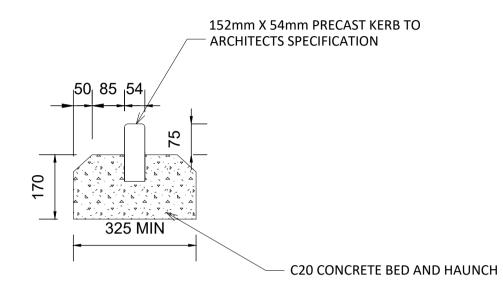
FLUSH KERB DETAIL - PEDESTRIAN CROSSING SCALE 1:10



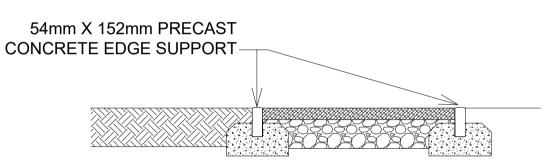
EDGE KERB DETAIL (DBM TO PAVING) SCALE 1:10



#### FLUSH KERB DETAIL - VEHICLE ACCESS SCALE 1:10

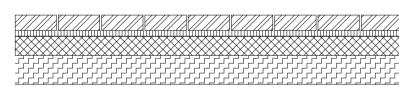


PARKLAND PATH EDGE KERB DETAIL **SCALE 1:10** 



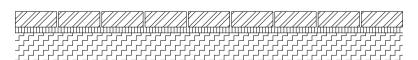
60mm AC 10 FLEXIBLE SURFACING TO CLAUSE 1105 ON 150mm CLAUSE 808 GRANULAR SUB-BASE ON GEOTEXTILE TO CLAUSE 609 (TERRAM 1000 OR SIMILAR APPROVED)

TYPICAL PARKLAND PATH



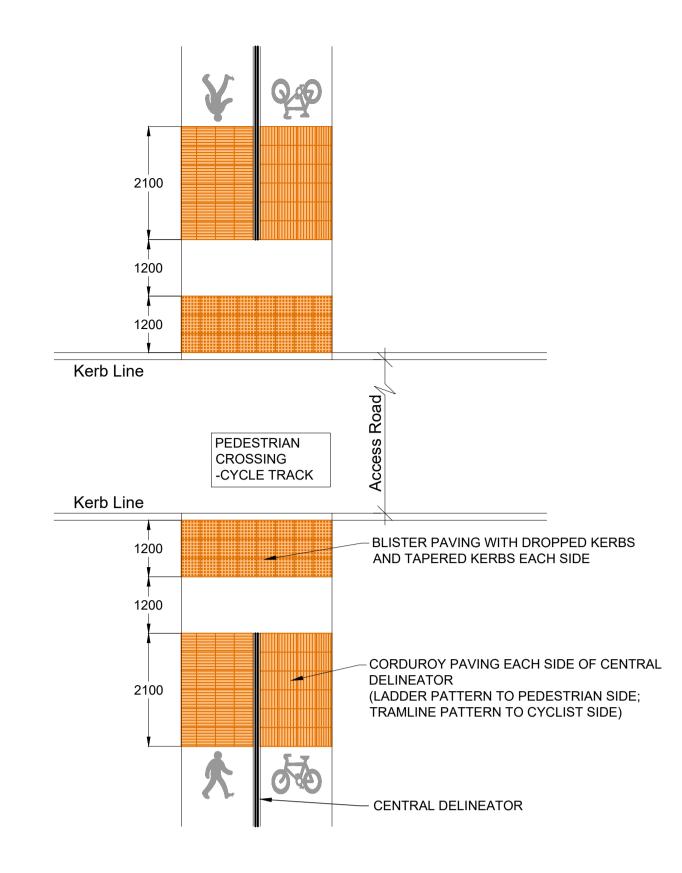
80mm PAVING BRICK / BLOCK (AS PER ARCHITECTS SPECIFICATION) 50mm LAYING COURSE 130mm DBM BINDER (AC20 DENSE BIN 40/60) 150mm SUBBASE CLAUSE 804 SUB-BASE

### TYPICAL STANDARD PAVING CONSTRUCTION IN TRAFFICKED AREAS NTS



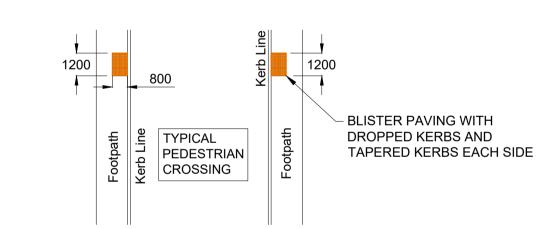
80mm PAVING BRICK / BLOCK (AS PER ARCHITECTS SPECIFICATION) 50mm BEDDING (AS PER ARCHITECTS SPECIFICATION) 150mm CLAUSE 804 SUB-BASE

TYPICAL STANDARD PAVING CONSTRUCTION IN PEDESTRIAN AREAS ONLY

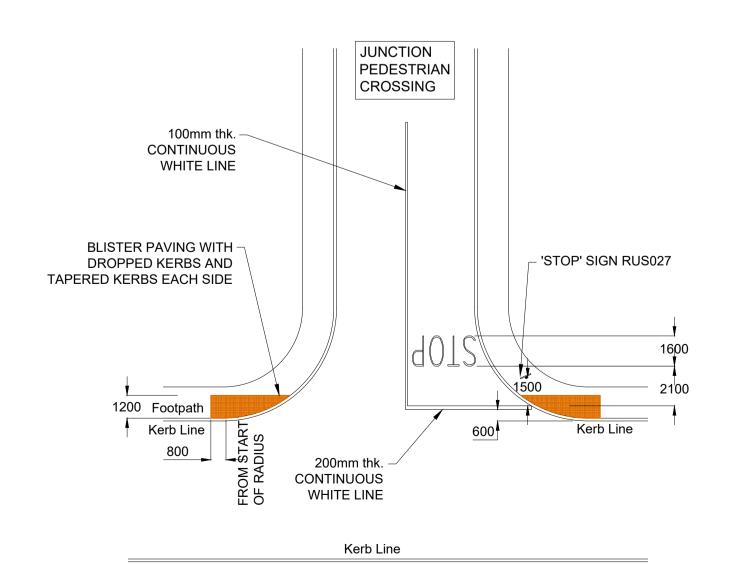


# UNCONTROLLED PEDESTRIAN **CROSSING WITH CYCLEWAY** WARNING PAVING LAYOUT

N.T.S.



# TYPICAL CROSSING LAYOUT



TYPICAL JUNCTION LAYOUT

N.T.S.

## NOTES

- 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
- 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
- 4. DO NOT SCALE DIMENSIONS.
- THE CONTRACTOR SHALL CHECK ALL DIMENSIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION. DISCREPANCIES SHALL BE REPORTED TO THIS OFFICE
- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS OVERRIDDEN BY LOCAL AUTHORITY STANDARDS.
- 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 9/2. IT SHALL BE LAID & COMPACTED IN ACCORDANCE WITH CLAUSE 901 & CLAUSE 702.
- DENSE BITUMEN MACADAM BINDER COURSE SHALL COMPLY WITH THE REQUIREMENTS OF CLAUSE 906 OF THE NRA'S "SPECIFICATION FOR ROAD WORKS" & SHALL SATISFY THE REQUIREMENTS OF TABLE 9/1. IT SHALL BE LAID & COMPACTED IN ACCORDANCE WITH CLAUSE 901 & CLAUSE 702.
- 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 8/4 & 8/2.
- 10. 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 GRADING, IN ACCORDANCE

% BY MASS PASSING

12. CRUSHED STONE WITH 4-20mm AGGREGATE SHALL MEET THE FOLLOWING GRADING, IN ACCORDANCE WITH IS EN 13242:

BS SIEVE SIZE (mm)

- 13. ALL WORKS SHALL BE COMPLETED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY
- 14. ALL GEOGRIDS TO BE LAID IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
- 15. ALL PERMEABLE PAVING SUB-FORMATION TO BE LAID TOWARD DRAINAGE PIPEWORK.

REV DATE DESCRIPTION

### FOR INFORMATION

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MARSHALL YARDS DEVELOPMENT COMPANY LTD.

PROJECT TITLE

CARTRON GALWAY

DRAWING TITLE

SCALES:

ROADS DETAILS SHEET 3 OF 3

APPROVED: DO CK AS SHOWN@ AI DATE: 04/24 04/24 DOCUMENT NUMBER: STAGE: S2 230II-AKM-XXXX-XX-DR-C0I-52000 PROJECT CODE: SEQUENCE NUMBER: AKM JOB NUMBER:

23011 520003 23011 DEPARTMENT CODE: DOCUMENT CODE: ROLES CODE: LEVELS & LOCATION CODE: ORGANISATION CODE: **REVISION:**