

FIGURE 6

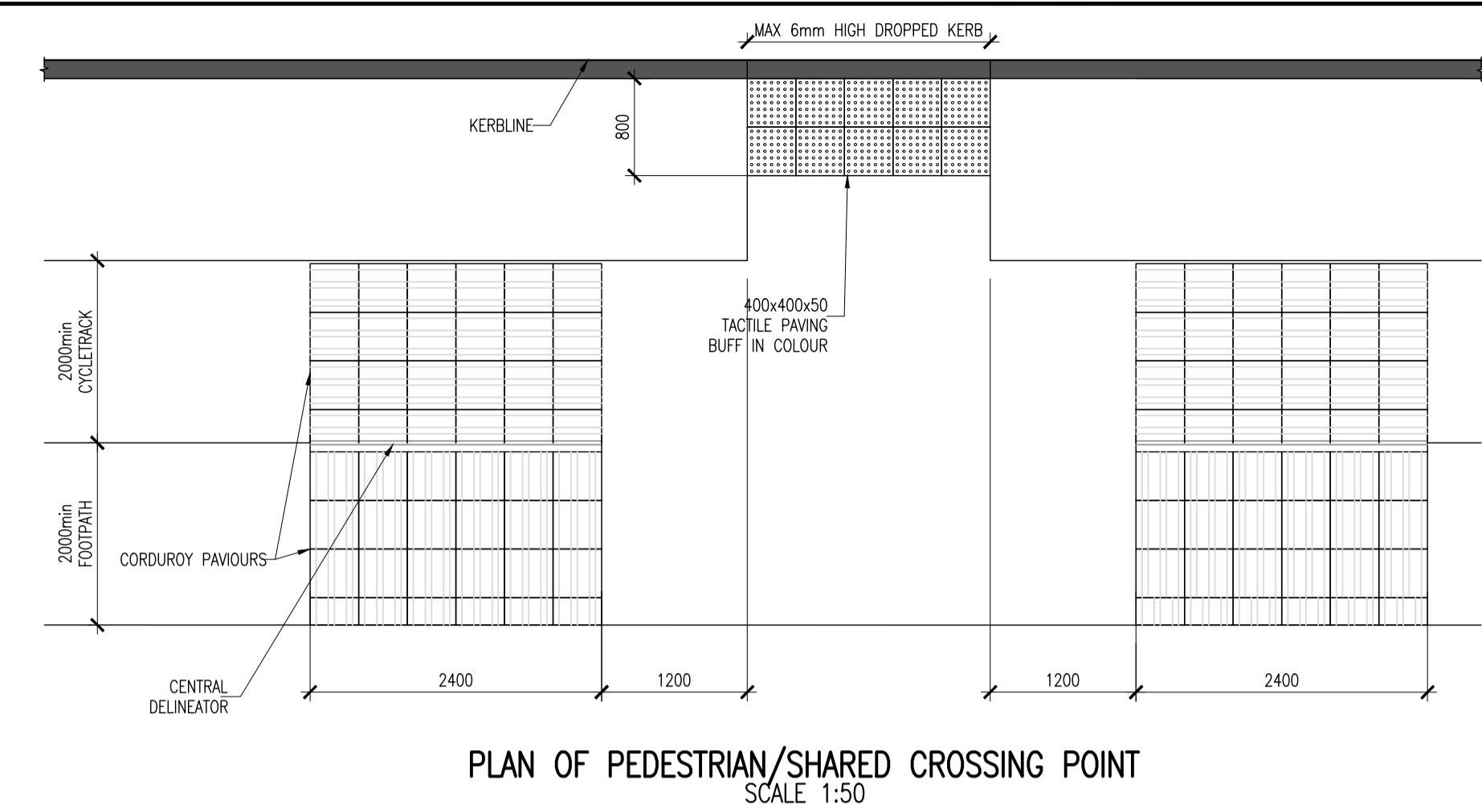


FIGURE 8

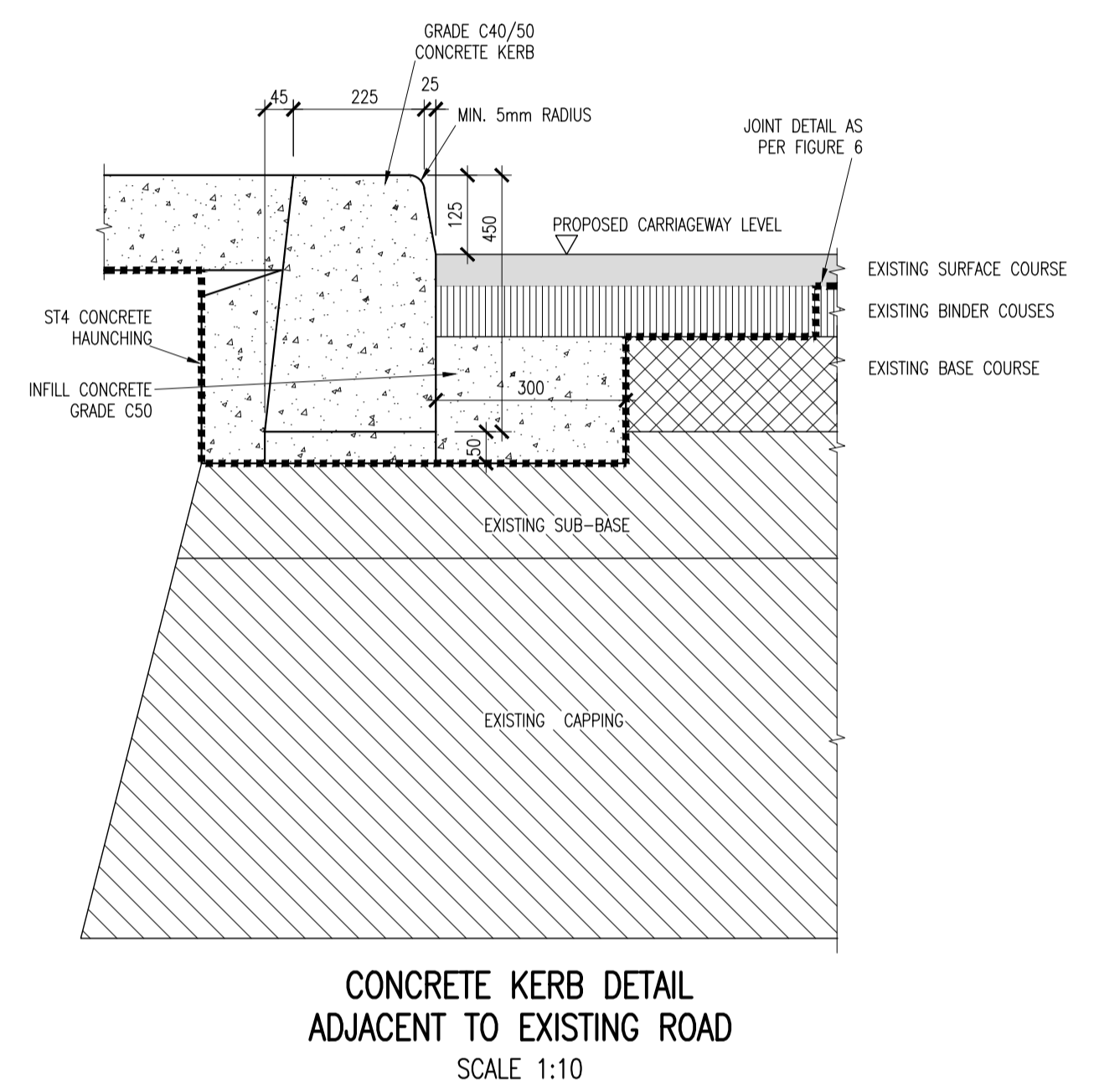


FIGURE 9

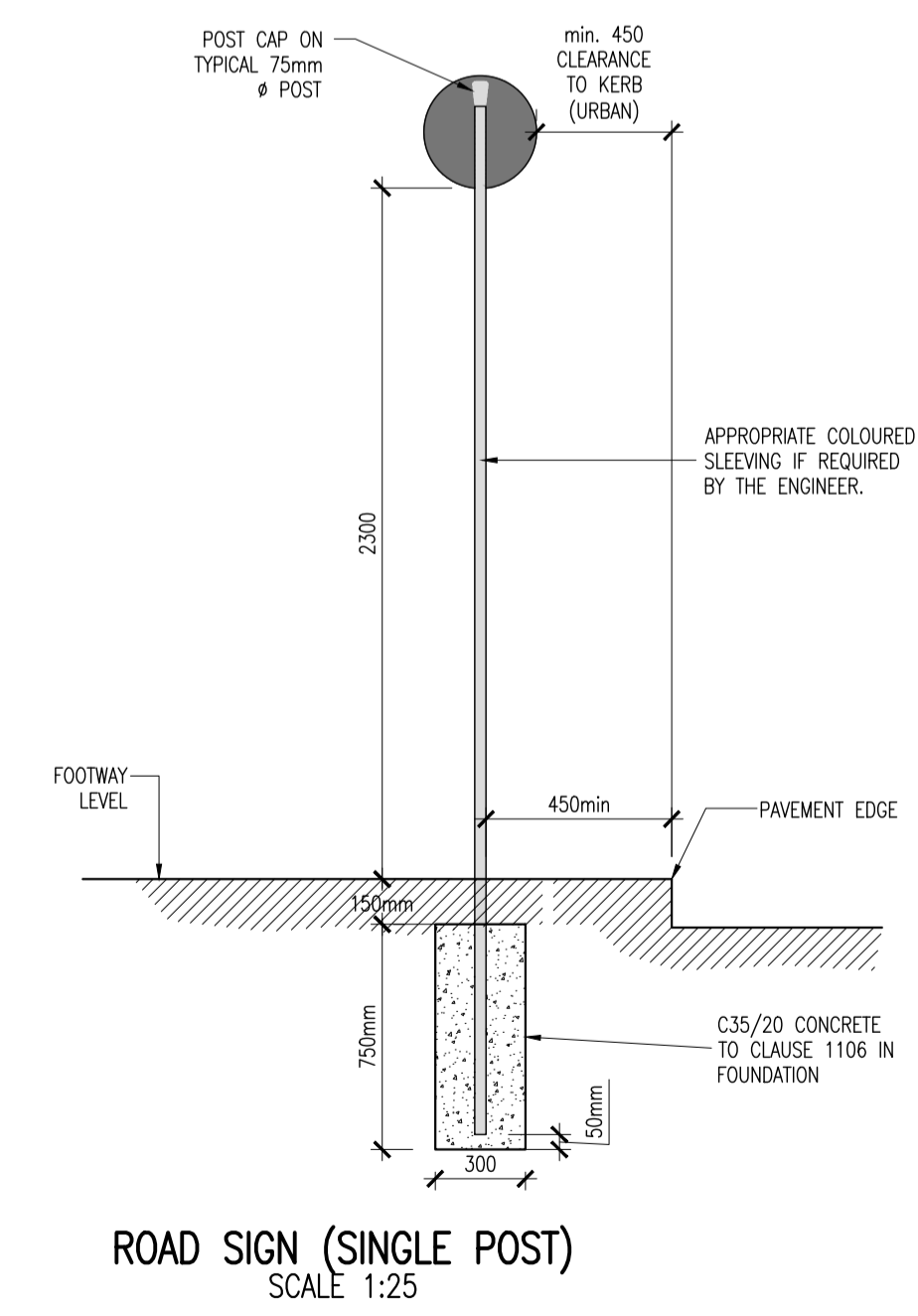
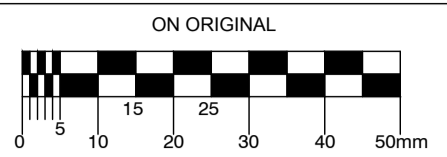


FIGURE 7

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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 809 GRANULAR MATERIAL TYPE B OF NRA'S SPECIFICATION FOR ROAD WORKS (SRW) & SHALL SATISFY THE REQUIREMENTS OF TABLE 8/4 & 8/2.
- 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 GEOTEXTILES TO BE LAID IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- THE CONTRACTOR SHALL CONDUCT CBR TESTS AT 25m INTERVALS ALONG THE PROPOSED ROADS LOCATIONS AT A DEPTH OF 500mm.

REV.	DATE	DESCRIPTION	BY	CHKD.
PLANNING				
DESIGNED	NGC	PREPARED	PJC	
DATE	APR 2019	CHECKED	DJR	

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PROJECT
PARKSIDE 4, PARKSIDE, DUBLIN 13

DRG. TITLE
TYPICAL ROAD CONSTRUCTION DETAILS SHEET 2

CLIENT
CAIRN HOMES PROPERTIES LTD.

SCALE AS SHOWN @A1 FILE REF. 190011-2010
DRG. NO. **190011-2011**