

FIGURE 1A

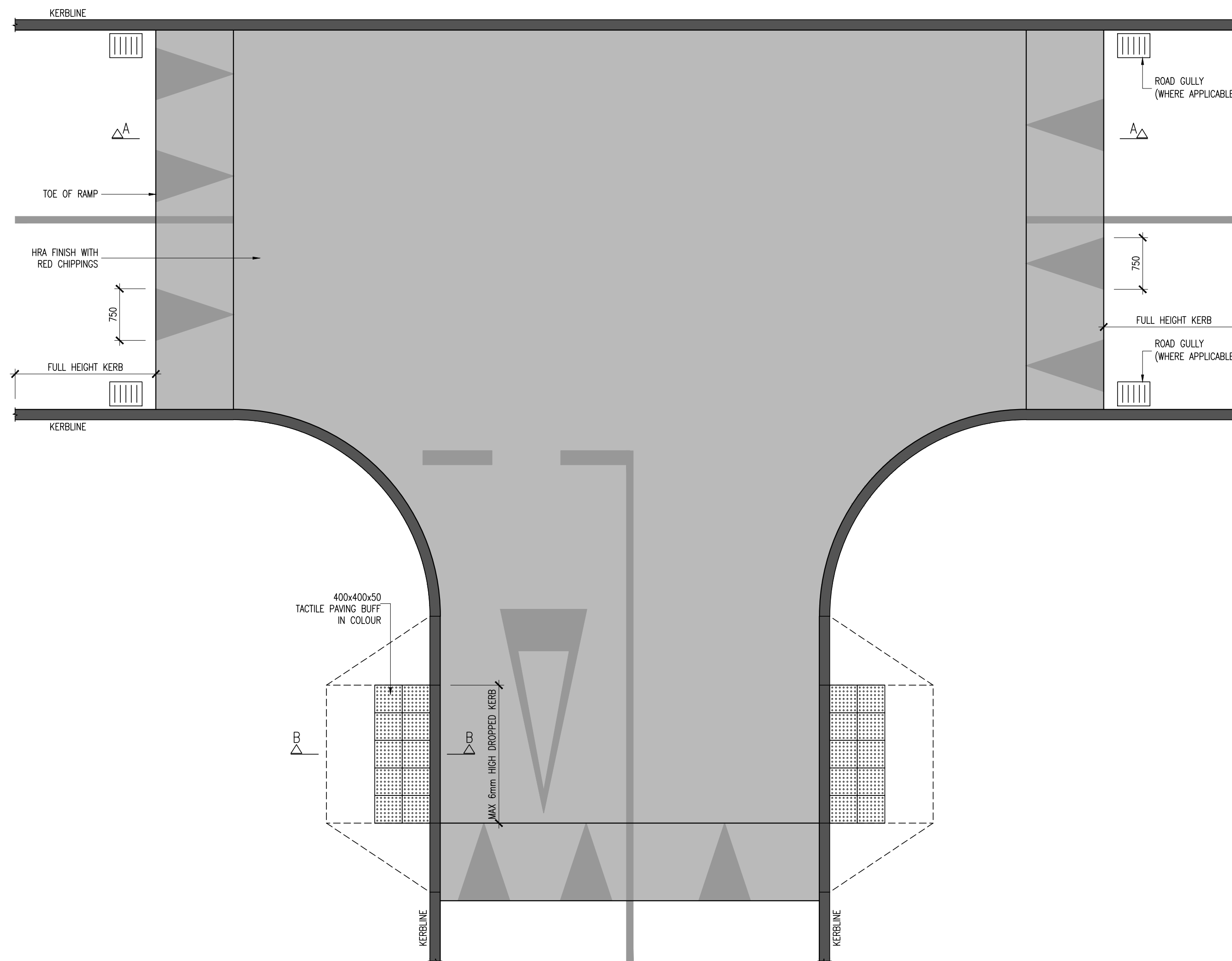


FIGURE 1B

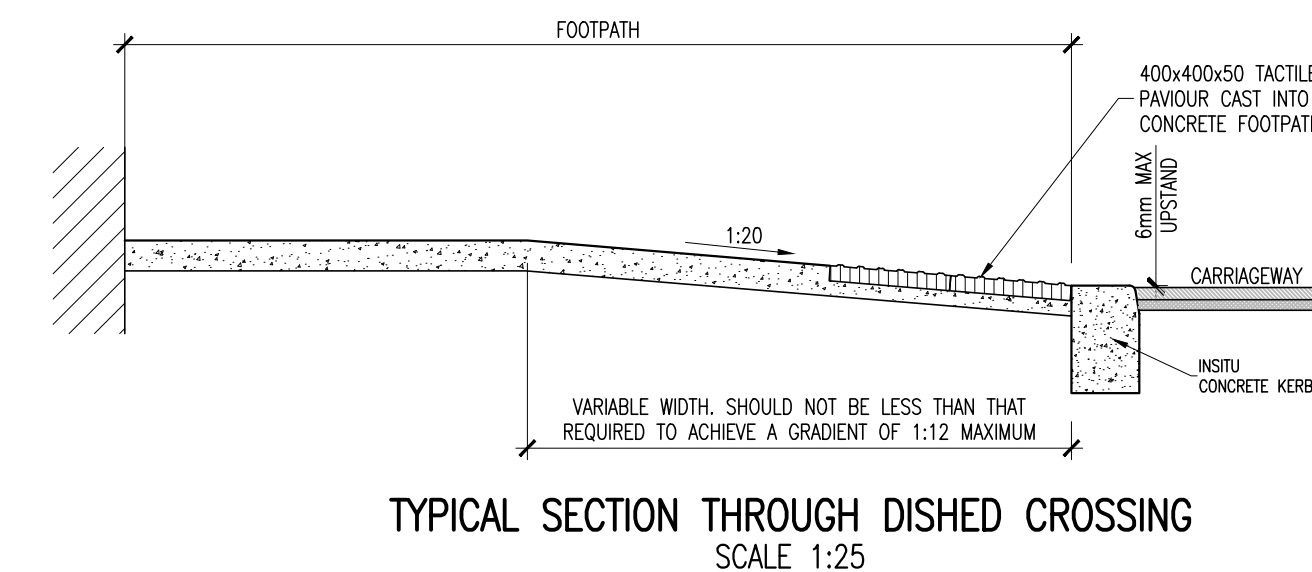
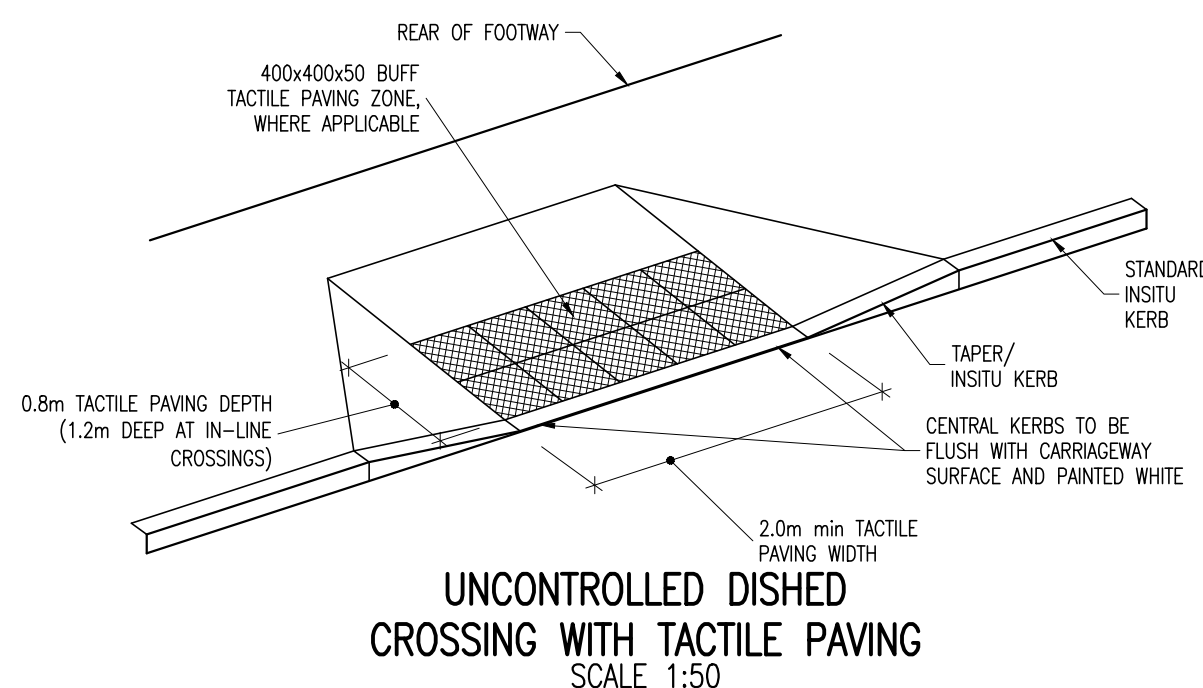
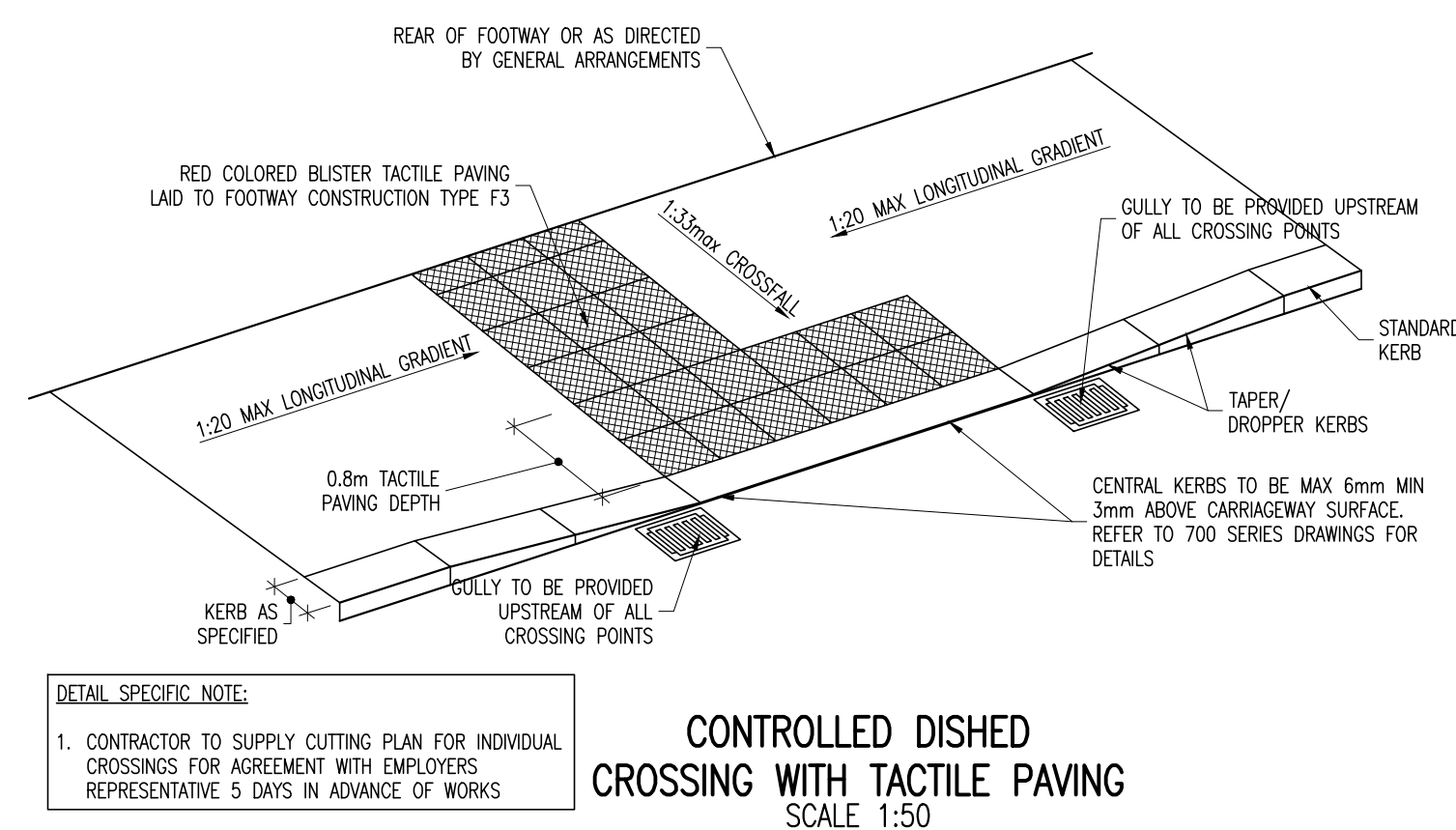
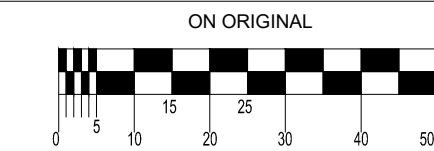


FIGURE 1C

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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 12424
- | BS SIEVE SIZE (mm) | % BY MASS PASSING |
|--------------------|-------------------|
| 14                 | 100               |
| 10                 | 98-100            |
| 6.3                | 80-99             |
| 2.0                | 0-20              |
| 1.0                | 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 GEOGRIDS 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 I.S. EN 12424:2002 4+1:2007-AGGREGATES FOR UNBOUND AND HYDRAULICALLY BOUND MATERIALS FOR USE IN CIVIL ENGINEERING WORK AND ROAD CONSTRUCTION.
  - ALL REFERENCES TO SERIES 900 OF NRA SPECIFICATION REFER TO SERIES 900 DATED DECEMBER 2014.

P02	10/12/21	STAGE 3 SHD PLANNING	GMC	BCM
P01	07-04-21	STAGE 2 SHD PLANNING	GMC	DMW
rev	date	description	by	chkd.

client approval	A - Approved B - Approved with comments C - Do not use
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suitability	issue purpose
S2 - INFORMATION	STAGE 2 SHD PLANNING

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project ref.

RESIDENTIAL DEVELOPMENT  
HOLLYSTOWN

drawing title  
TYPICAL ROAD CONSTRUCTION  
DETAILS SHEET 1

client

GLENVEAGH HOMES LIMITED

designed by  
DMW

author  
GMC

scale  
AS SHOWN

sheet size  
A1

drawing no.  
170182-DBFL-RD-SP-DR-C-5201

revision  
P02