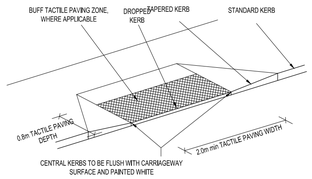
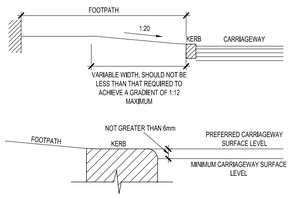


CONTROLLED DISHED CROSSING WITH TACTILE PAVING

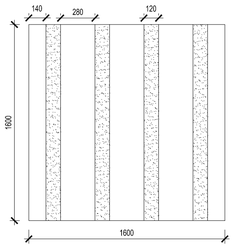


UNCONTROLLED DISHED CROSSING WITH TACTILE PAVING

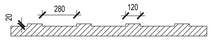


DISHED CROSSING WITH TACTILE PAVING

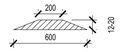
DISHED CROSSING NOTES:
1. NO GULLIES TO BE INSTALLED WITHIN DROP KERB ZONE
2. TACTILE PAVER DIMPLE ROWS TO BE PARALLEL TO LINE OF CROSSING



PLAN OF CORDUROY PAVIOUR

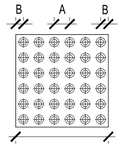


CROSS SECTION OF CORDUROY PAVIOUR

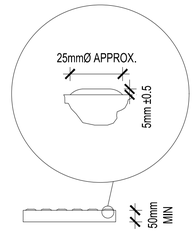


CROSS SECTION OF RAISED CENTRAL DELINEATOR

CORDUROY PAVIOUR DETAILS



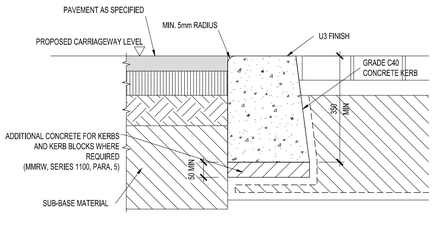
PITCH DIMENSIONS	
A	B
66.8mm	33mm



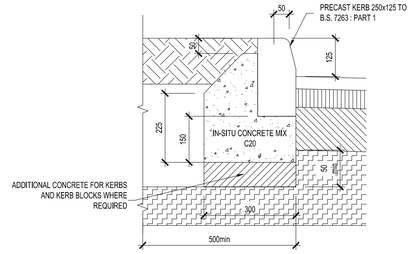
THE ACTUAL DEPTH WILL RELATE TO THE MATERIAL USED TO CONSTRUCT THE MODULE

PROFILE & PLAN OF BLISTER SURFACE

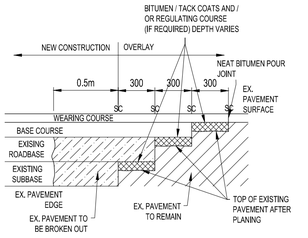
ASPHALT ROAD CONSTRUCTION JOINTS AND TIE-INS NOTES:
1. EDGES OF EXISTING CARRIAGEWAY TO BE CUT BACK BY 500mm WITH A ROTARY SAW TO FORM VERTICAL FACE AND PRIMES IN ACCORDANCE WITH CC-SPW-00900
2. WHERE THE BASE COURSE IS TO BE LAID IN TWO LAYERS, THE UPPER LAYER OF BASE COURSE SHOULD BE STEPPED INTO THE EXISTING PAVEMENT BY 1m MINIMUM WITH THE BINDER COURSE AND SURFACE COURSE TO BE EACH STEPPED IN A FURTHER 1m MINIMUM RESPECTIVELY.
3. ALL FACES OF COLD UPSTANDING EDGES SHALL BE TREATED TO CC-SPW-00900



FLUSH KERB DETAIL

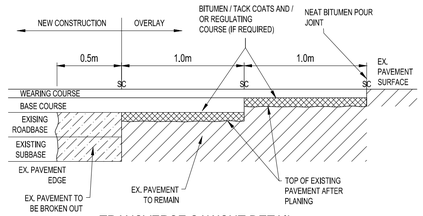


PRECAST KERB DETAIL - (OPTIONAL)



LONGITUDINAL SAWCUT DETAIL

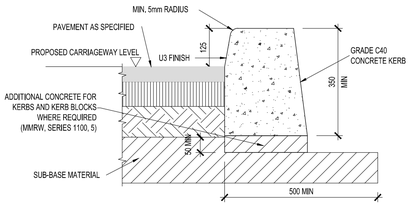
(SC = SAW CUT LINES, CUT WITH ROTARY SAW.)



TRANSVERSE SAWCUT DETAIL

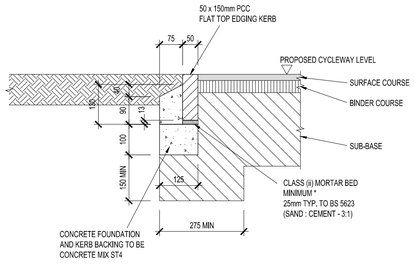
(SC = SAW CUT LINES, CUT WITH ROTARY SAW.)

ASPHALT ROAD CONSTRUCTION JOINTING AND TIE-INS



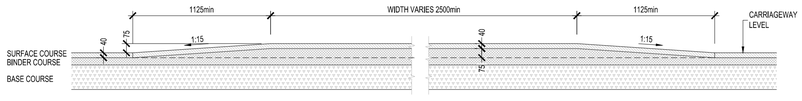
INSITU CONCRETE KERB DETAIL

KERB 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.
3. PRECAST KERBS SHALL BE LAID AND LEVELLED IN ACCORDANCE WITH B.S. 7263 : PART2

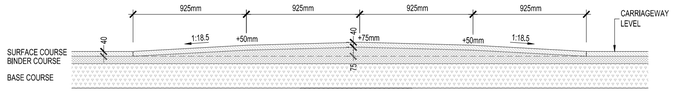


PIN KERB EDGING

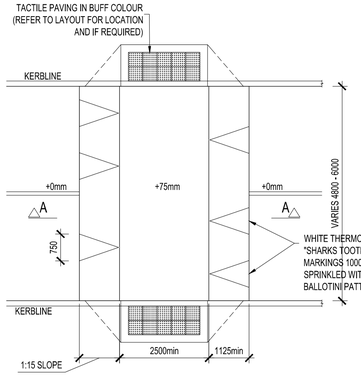
SPEED RAMP/TRAFFIC PLATFORM AND ROUND-TOP RAMP:
SURFACE COURSE* - 40mm SMA 10 SURF PMB 65/105 DES TO CC-SPW-00900 ON
BINDER COURSE* - AC 20 DENSE BIN 70/100 REC, THICKNESS TO SUIT, TO CC-SPW-00900 ON
LOWER COURSES - AS PER STANDARD ROAD CONSTRUCTION DETAILS
*TACK COAT BETWEEN SURFACE AND BINDER COURSE



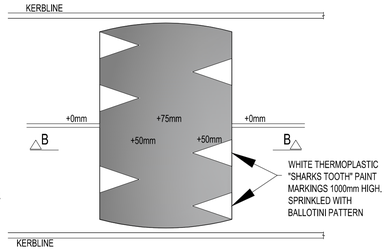
SECTION A-A - THROUGH SPEED RAMP/TRAFFIC PLATFORM



SECTION B-B - THROUGH SPEED RAMP/ROUND-TOP RAMP



PLAN OF SPEED RAMP/TRAFFIC PLATFORM



PLAN OF SPEED RAMP/TRAFFIC PLATFORM

GENERAL NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE TO MALIN HEAD DATUM.
3. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
4. CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE.
5. ALL COORDINATES ARE TO IRISH TRANSVERSE MERCATOR
6. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS.
7. COPYRIGHT OSL.

REV	DATE	DESCRIPTION	BY	CHK'D	AUTH
P03	29.05.26	ISSUED FOR PLANNING	BJM	DB	DB
P02	03.11.25	ISSUED FOR SECTION 32B	BJM	JT	DB
P01	28.10.25	ISSUED FOR INFORMATION	BJM	JT	DB

OSL·BUTLER CONSULTING ENGINEERS
Civil, Structural & Project Engineering Services
Unit 38 Eastgate Drive, Little Island, Cork T45 YO49
Tel: +353 21 4297572

CLIENT

GLR PROPERTY LTD.

PROJECT
PROPOSED LARGE-SCALE RESIDENTIAL DEVELOPMENT AT OLD ORCHARD, MONALEEN, LIMERICK, CO. LIMERICK

TITLE
PROPOSED ROAD DETAILS SHEET 2

PURPOSE
FOR PLANNING

ORIGINAL SCALE
A1 - NOT TO SCALE

ORIGINAL ISSUE DATE
28.10.2025

STATUS
S2

DRAWING NO
25066-OSL-90-DR-C-9011

REV
P03