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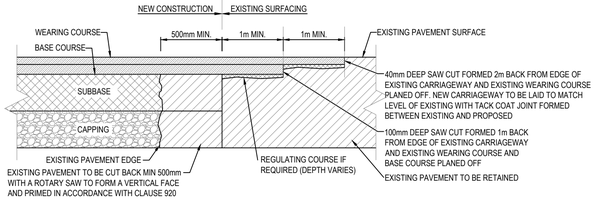
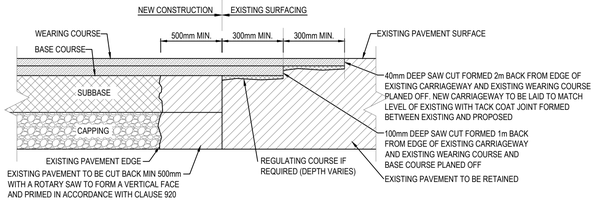
DO NOT SCALE: CONTRACTOR TO CHECK ALL DIMENSIONS AND REPORT ANY ERRORS OR OMISSIONS



TYPICAL DETAIL OF TRAVERSE JOINT BETWEEN NEW AND EXISTING ROAD CONSTRUCTION

SCALE: 1:25

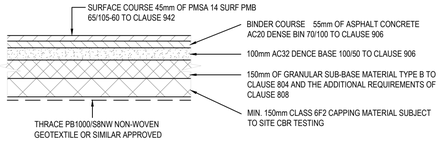


TYPICAL DETAIL OF LONGITUDINAL JOINT BETWEEN NEW AND EXISTING ROAD CONSTRUCTION

SCALE: 1:25

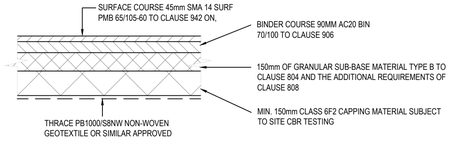
! NOTE

ALL CONSTRUCTION DETAILS ARE SUBJECT TO AGREEMENT WITH KILDARE CO. CO.



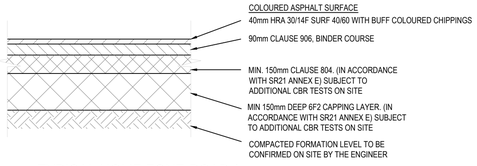
1 TYPICAL NEW ROAD DETAIL (TYPE 1 6m)

SCALE: 1:25



2 TYPICAL NEW ROAD DETAIL (TYPE 2 5.5m)

SCALE: 1:25

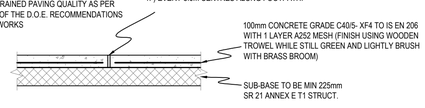


3 TYPICAL HOME ZONE ROAD / SHARED SURFACE DETAIL

SCALE: 1:25

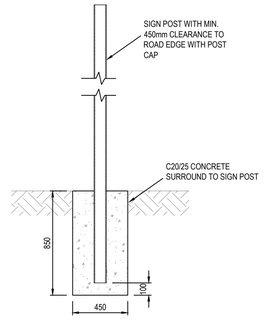
NOTES:

1. JOINTS TO BE FORMED IN A STRAIGHT LINE, AT RIGHT ANGLES TO THE FOOTWAY, AT A MAXIMUM SPACING OF 3m FORMED WITH 2 LAYERS OF BITUMINOUS FELT.
2. FOOTWAY TO HAVE A MINIMUM CROSS FALL OF 1 IN 40 (2.5%)
3. CONCRETE TO BE AIR ENTRAINED PAVING QUALITY AS PER SECTION 2.21 & TABLE 2.6 OF THE D.O.E. RECOMMENDATIONS FOR SITE DEVELOPMENT WORKS



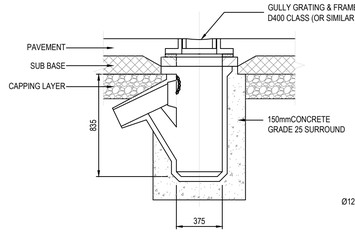
4 TYPICAL NEW FOOTPATH

SCALE: 1:25

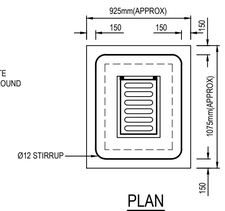


TYPICAL SIGNPOST FOUNDATION DETAIL

SCALE: 1:25



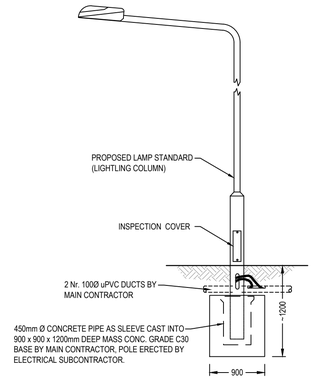
SECTION



PLAN

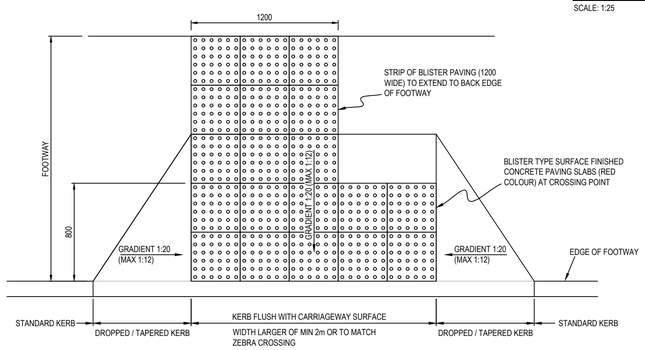
PRECAST CONCRETE ROAD GULLY

SCALE: 1:25



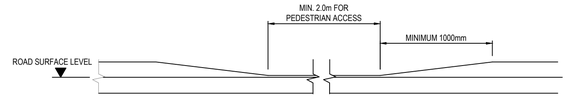
SECTION THROUGH TYPICAL LAMP STANDARD

SCALE: 1:25



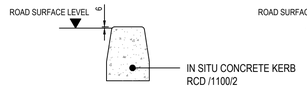
TYPICAL TACTILE PAVING DETAIL (INSET CONTROLLED CROSSING)

SCALE: 1:25



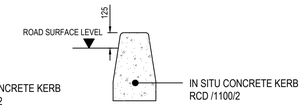
DROP KERB FRONT ELEVATION

SCALE: NTS



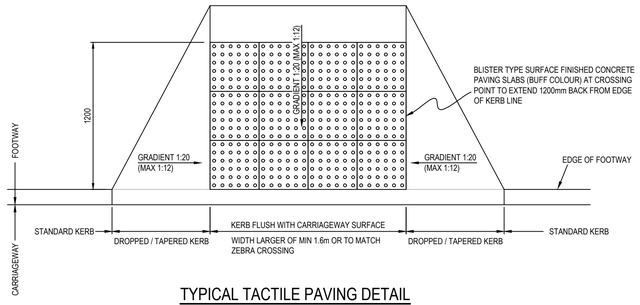
DROP KERB DETAIL

SCALE: NTS



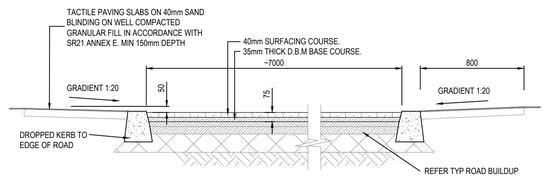
KERB DETAIL

SCALE: NTS



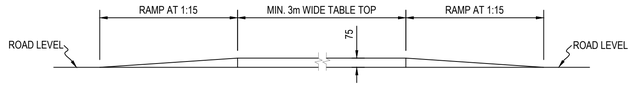
TYPICAL TACTILE PAVING DETAIL (IN-LINE UNCONTROLLED CROSSING)

SCALE: 1:25



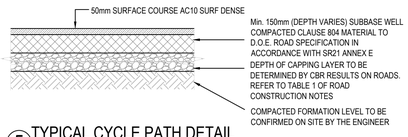
6 TYPICAL SECTION TABLETOP CROSSING

SCALE: 1:25



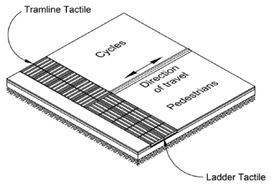
TYPICAL GEOMETRY OF TABLE TOP (FOR USE AT INTERNAL PEDESTRIAN CROSSINGS)

SCALE: 1:25



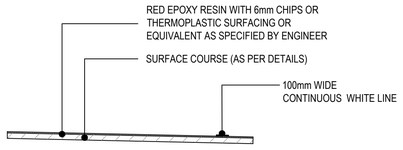
5 TYPICAL CYCLE PATH DETAIL

SCALE: 1:20



TYPICAL LADDER AND TRAMLINE TACTILE PAVING AT SHARED PEDESTRIAN/ CYCLIST INTERFACE (2.4m WIDE)

SCALE: 1:25



TYPICAL ON-ROAD CYCLE TRACK SURFACING

SCALE: 1:25

NOTES:

1. FOR STANDARD DOBA NOTES REFER TO DRAWING 2234-DOB-XX-SI-DR-S-0001 & S-0002
2. REFER TO ARCHITECTS DRAWINGS FOR ALL SITE & APPLICATION BOUNDARIES
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT'S & ENGINEER'S DRAWINGS AND SPECIFICATIONS.
4. USE FIGURED DIMENSIONS ONLY. DO NOT SCALE
5. REFER TO SURVEY DRAWINGS FOR EXISTING SERVICES LAYOUTS AND MANHOLE INFORMATION
6. ALL EXISTING SURFACES TO BE REINSTATED FOLLOWING DIVERSION OF SERVICES/CONSTRUCTION OF NEW SERVICES
7. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LEVELS WITH ARCHITECTURAL DRAWINGS PRIOR TO START OF CONSTRUCTION. ANY DISCREPANCIES TO BE NOTIFIED TO THE ENGINEER & ARCHITECT FOR RESOLUTION
8. CONTRACTOR TO ENSURE ALL WATER & WASTEWATER RELATED WORKS ARE IN ACCORDANCE WITH THE IRISH WATER WATER INFRASTRUCTURE & WASTEWATER INFRASTRUCTURE CODE OF PRACTICE & STANDARD DETAILS DOCUMENTS
9. TESTING OF ALL GRAVITY SEWERS AND MANHOLES TO BE IN ACCORDANCE WITH IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE SECTION 4.10 TESTING OF GRAVITY SEWERS & MANHOLES

ISSUED FOR PLANNING

Rev.	Note	Date	Drawn	Check
S2.P03	ISSUED FOR PLANNING	19.06.2024	RR	AL
S2.P02	DRAFT ISSUE	07.06.2024	RR	AL
S2.P01	ISSUED FOR PLANNING	28.05.2024	RR	AL

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Client: MARSHALL YARDS DEVELOPMENT COMPANY LTD.

Project: BALLYBIN ROAD LRD , RATOATH, CO. MEATH

Drawing Title: PROPOSED TYPICAL SITEWORKS DETAILS

Drawn By:	Checked By:	Approved By:	Date:	Scale:	Sheet Size:
RR	AL	DOB	SEPT' 2023	AS SHOWN	A1

Project Number:	Drawing Number:	Status Code:	Rev Number:
DOBA2334	2334-DOB-XX-SI-DR-C-1100	S2	P03