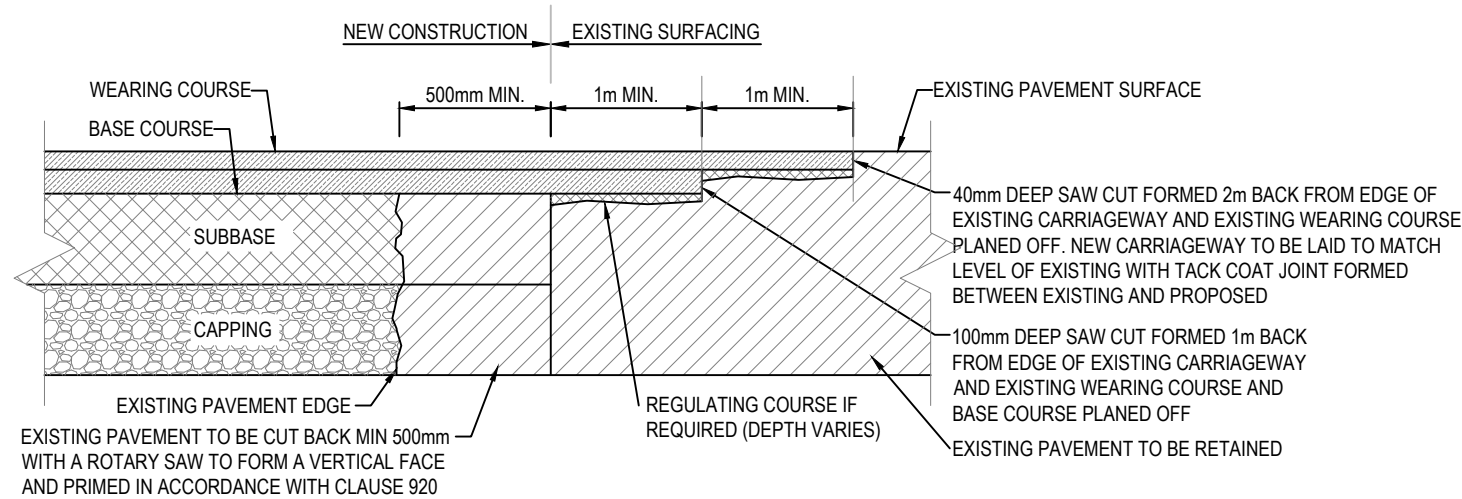


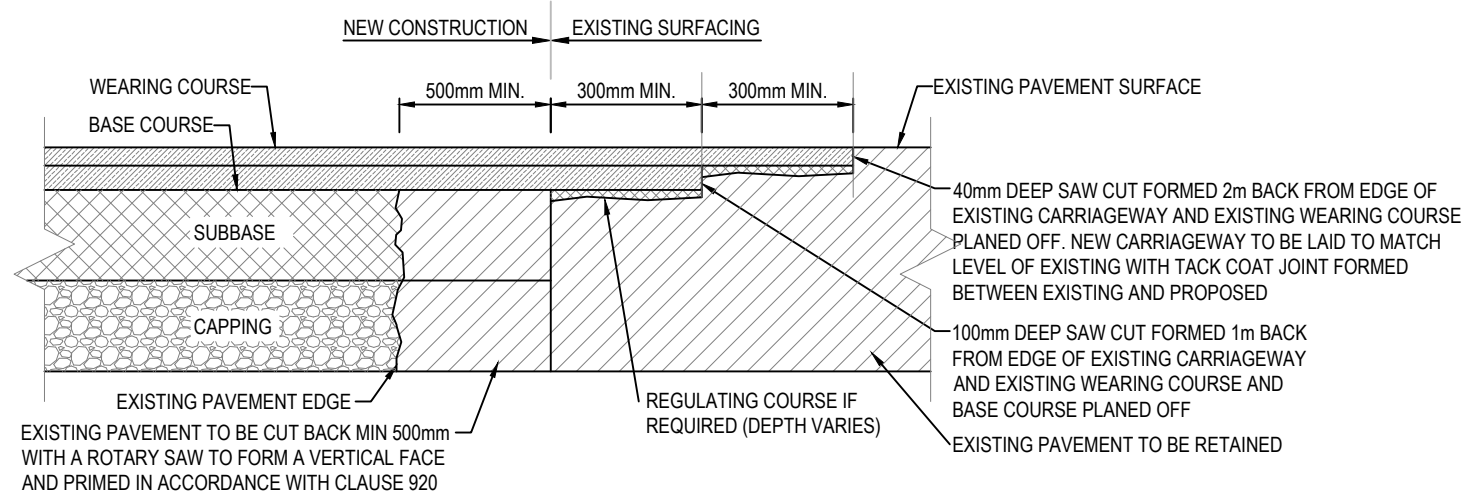
NOTES:

- FOR STANDARD DOBA NOTES REFER TO DRAWING 2451-DOB-XX-SI-DR-S-0001 & S-0002
- REFER TO ARCHITECTS DRAWINGS FOR ALL SITE & APPLICATION BOUNDARIES
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTS' & ENGINEER'S DRAWINGS AND SPECIFICATIONS.
- USE FIGURED DIMENSIONS ONLY. DO NOT SCALE
- REFER TO SURVEY DRAWINGS FOR EXISTING SERVICES LAYOUTS AND MANHOLE INFORMATION
- ALL EXISTING SURFACES TO BE REINSTATED FOLLOWING DIVERSION OF SERVICES/CONSTRUCTION OF NEW SERVICES
- 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
- 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
- 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



TYPICAL DETAIL OF TRAVERSE JOINT BETWEEN
NEW AND EXISTING ROAD CONSTRUCTION

SCALE: 1:25

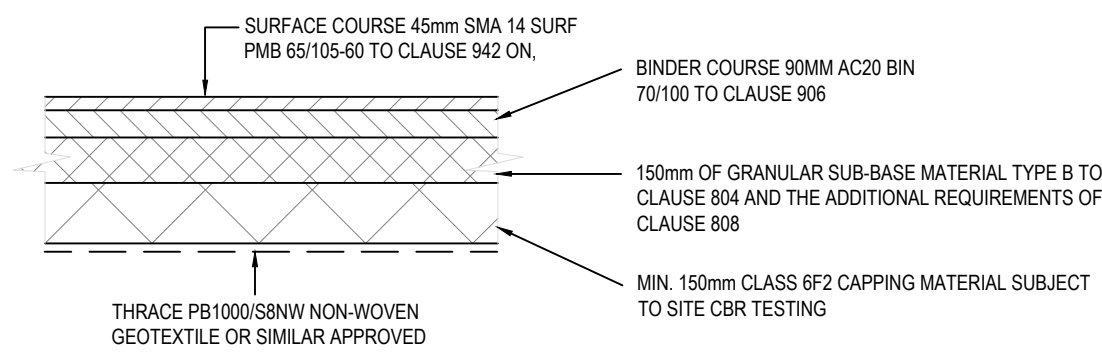


TYPICAL DETAIL OF LONGITUDINAL JOINT BETWEEN
NEW AND EXISTING ROAD CONSTRUCTION

SCALE: 1:25

!NOTE

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



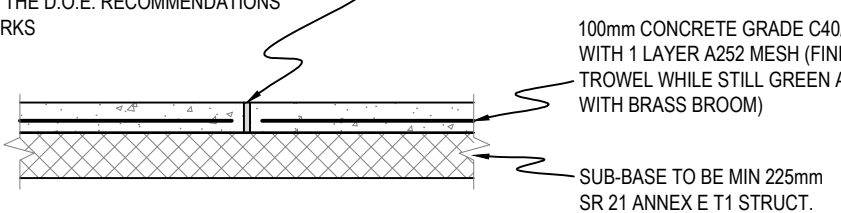
1 TYPICAL NEW ROAD DETAIL

SCALE: 1:25

NOTES:

- 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.
- FOOTWAY TO HAVE A MINIMUM CROSS FALL OF 1 IN 40 (2.5%)
- CONCRETE TO BE AIR ENTRAINMENT PAVING QUALITY AS PER SECTION 2.21 & TABLE 2.6 OF THE D.O.E. RECOMMENDATIONS FOR SITE DEVELOPMENT WORKS

JOINTS FORMED WITH DOUBLE THICKNESS
OF BITUMINOUS ROOFING FELT TO IS36 (TYPE
1F) EVERY 3.0m CENTRES ALONG FOOTPATH.

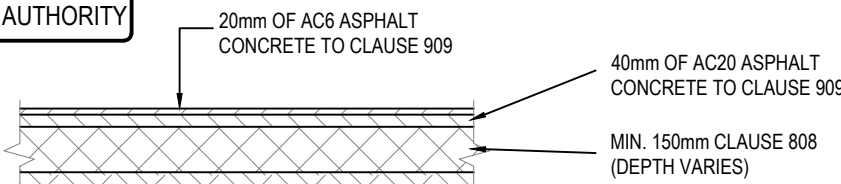


2 TYPICAL NEW FOOTPATH

SCALE: 1:25

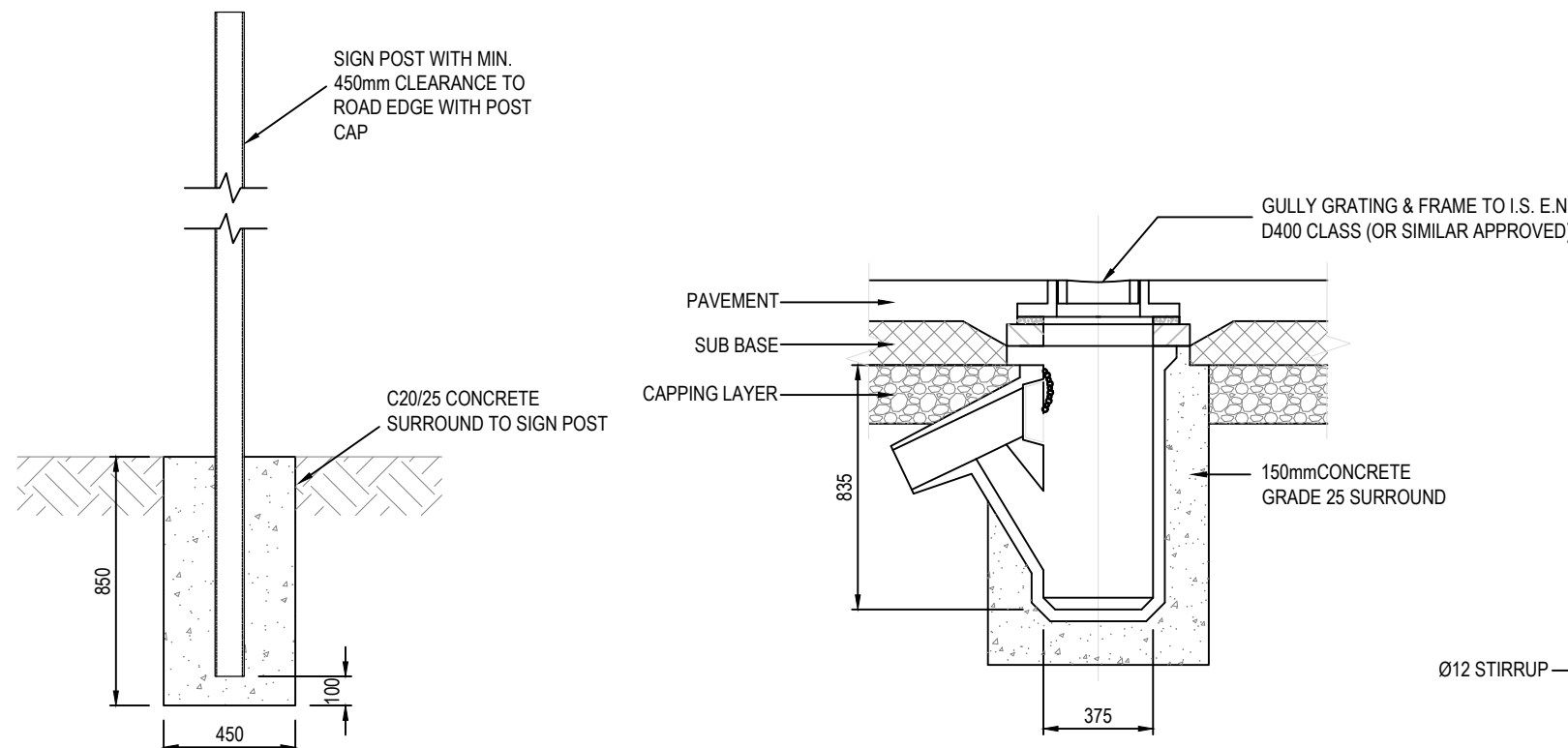
!NOTE

PROPOSED SURFACE COLOUR TO
ARCHITECT'S DETAILS & TO BE
AGREED WITH THE LOCAL AUTHORITY



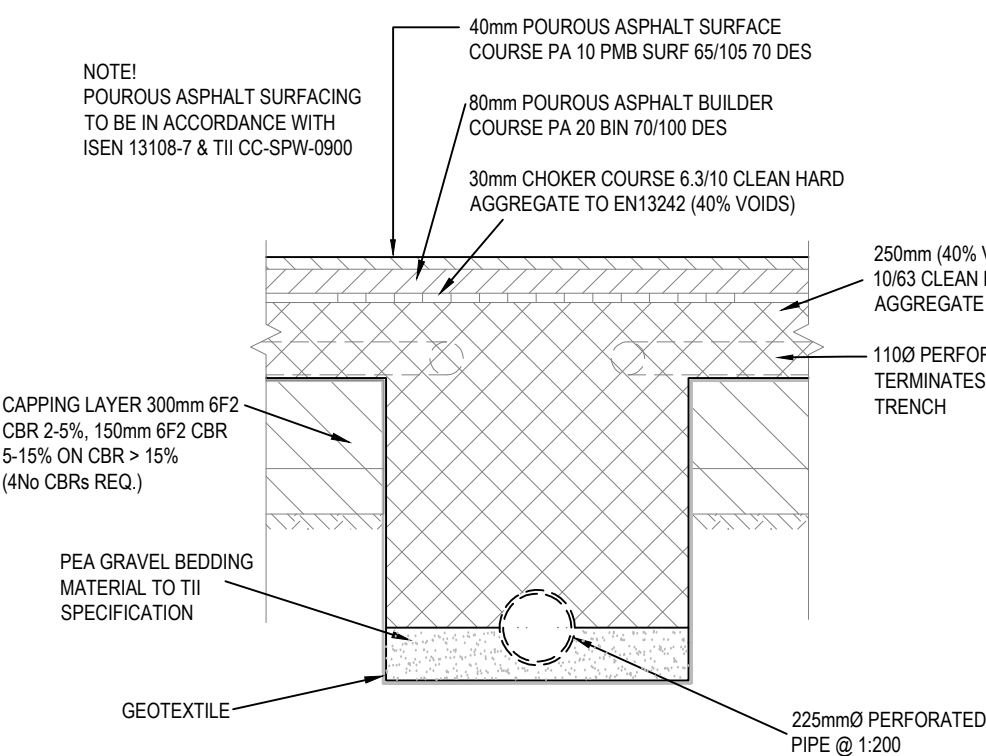
3 TYPICAL SHARED FOOTPATH

SCALE: 1:25



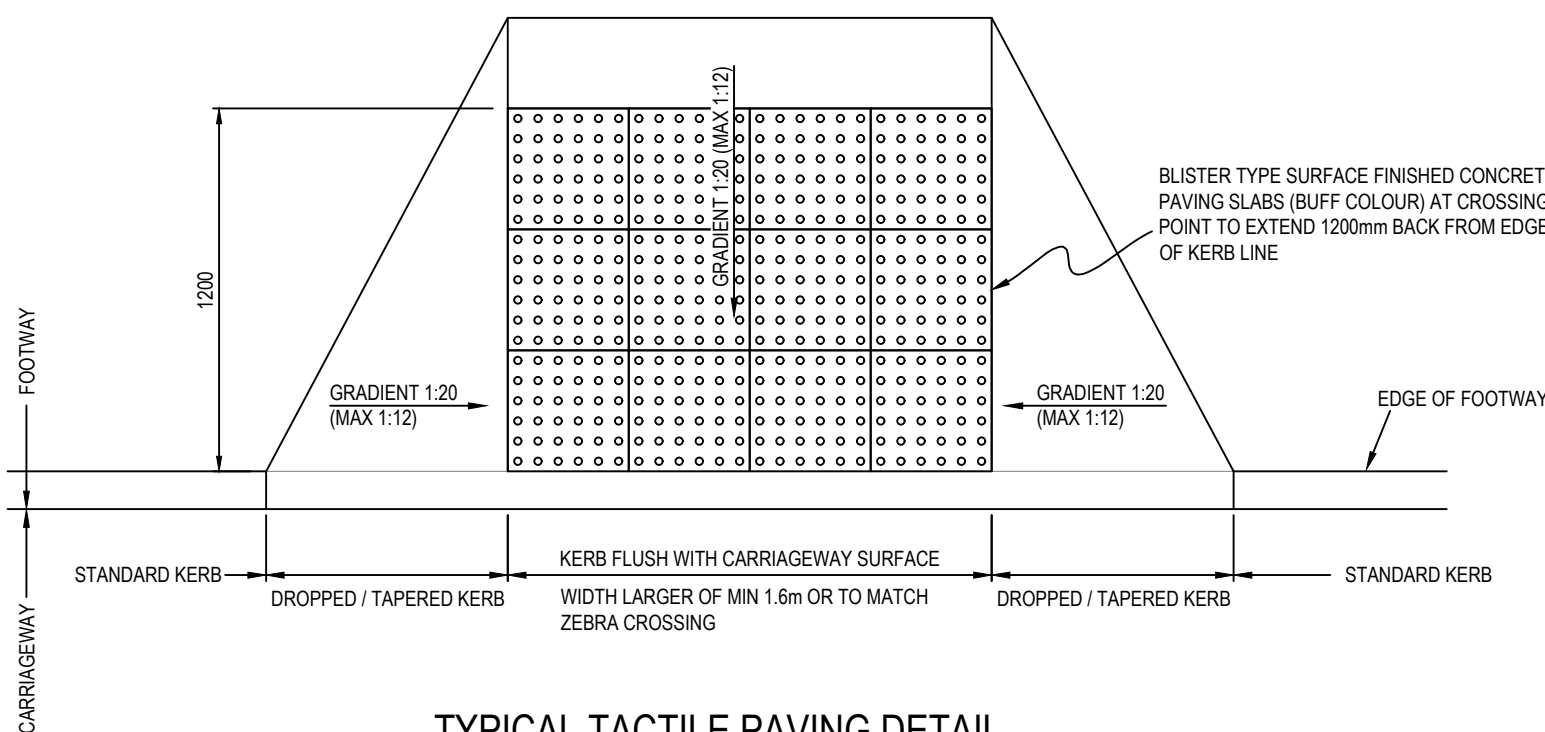
TYPICAL SIGNPOST FOUNDATION DETAIL

SCALE: 1:25



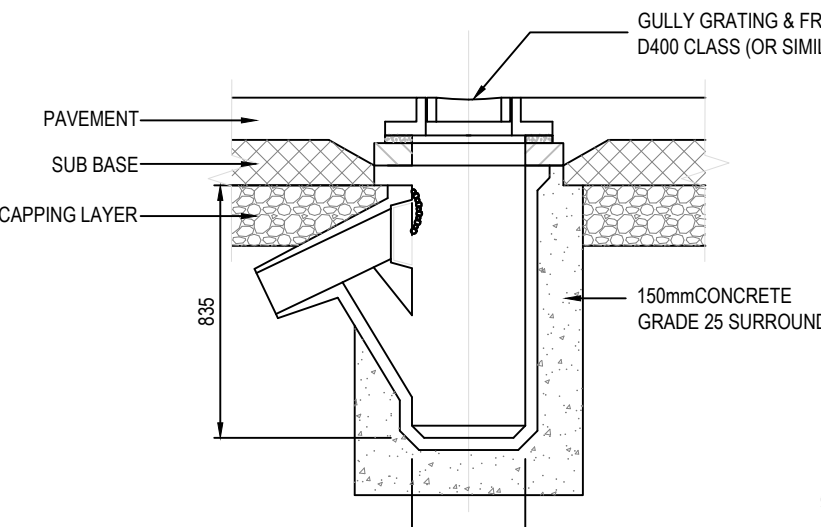
TYPICAL DETAIL OF POURIOUS ASPHALT

SCALE: 1:20



TYPICAL TACTILE PAVING DETAIL
(IN-LINE UNCONTROLLED CROSSING)

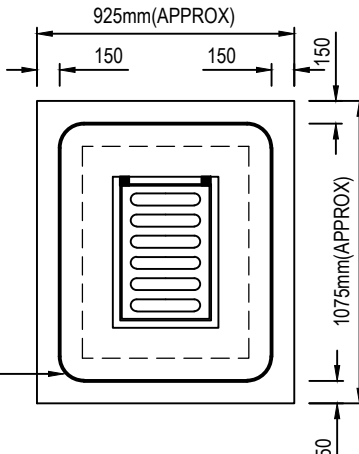
SCALE: 1:25



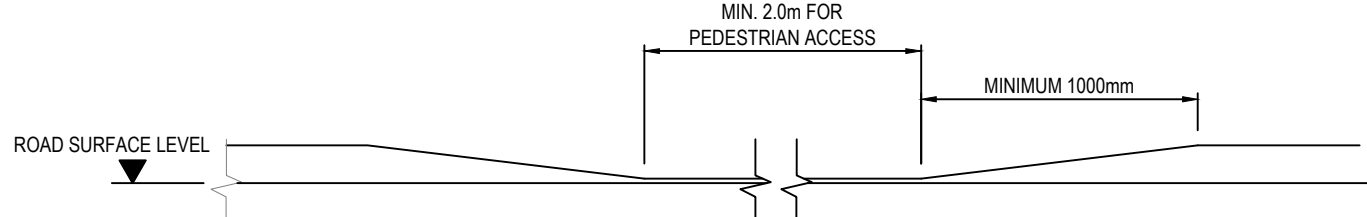
SECTION

PRECAST CONCRETE ROAD GULLY

SCALE: 1:25

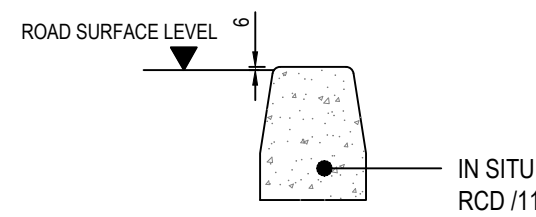


PLAN



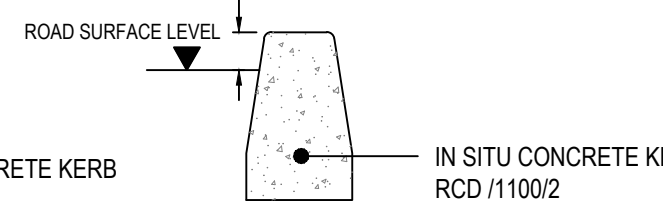
DROP KERB FRONT ELEVATION

SCALE: NTS



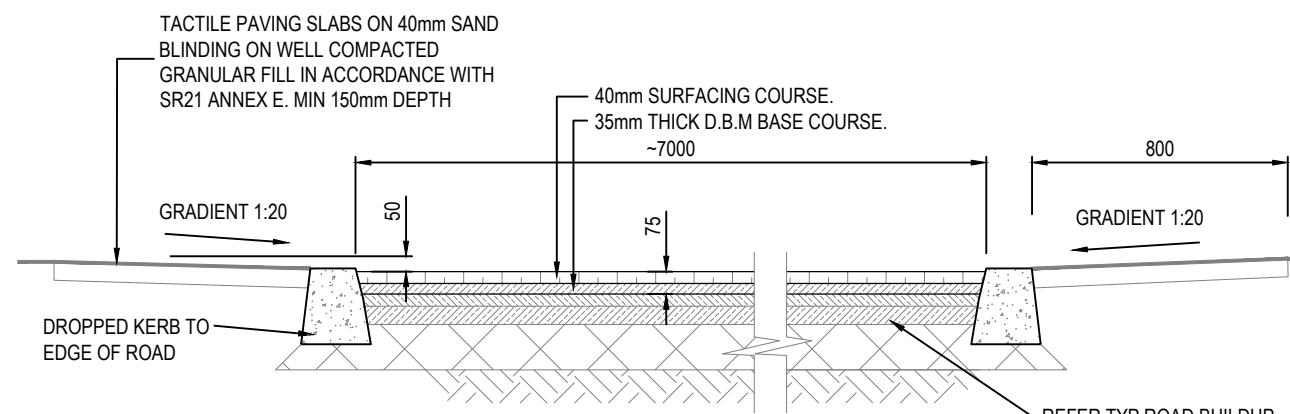
DROP KERB DETAIL

SCALE: NTS



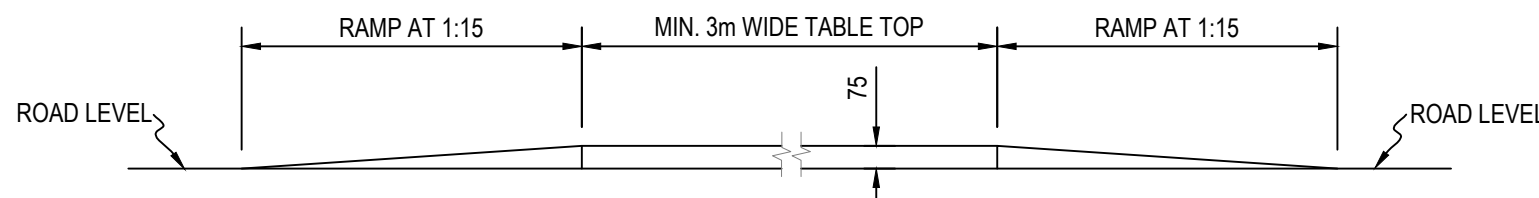
KERB DETAIL

SCALE: NTS



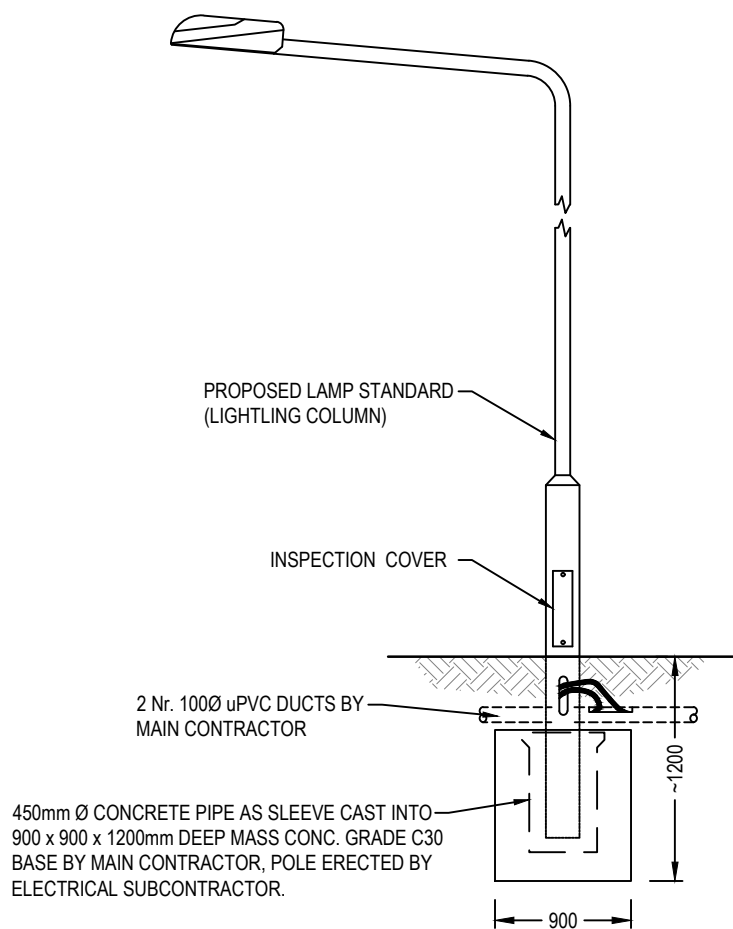
TYPICAL SECTION TABLETOP CROSSING

SCALE: 1:25



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

SCALE: 1:25



SECTION THROUGH TYPICAL LAMP STANDARD

SCALE: 1:25

ISSUED FOR PLANNING

S2.P02	ISSUED FOR PLANNING	21.10.2025	AK	PD
S2.P01	ISSUED FOR INFORMATION ONLY	14.10.2025	BB	PD
Rev.	Note	Date	Drawn	Check

DONNACHADH O'BRIEN & ASSOCIATES CONSULTING ENGINEERS	UNIT 5C ELM HOUSE MILLENNIUM PARK NAAS CO. KILDARE	P +353 45 984 042 INFO@DOB.AE WWW.DOB.AE
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Client:	No. 1 WYCKHAM LAND LIMITED			
Project:	BLOCK E, MARMALADE LANE, WYCKHAM AVENUE, DUNDRUM			
Drawing Title:	PROPOSED SITWORKS DETAILS SHEET 1			
Drawn By:	Checked By:	Approved By:	Date:	Scale:
KD	PD	PD	AUG '24	1:25
Project Number:	Drawing Number:	Status Code:	Rev Number:	
DOBA2451	MLD-1-52-SW-XX-DR-DOB-CE-9000	S2	P02	