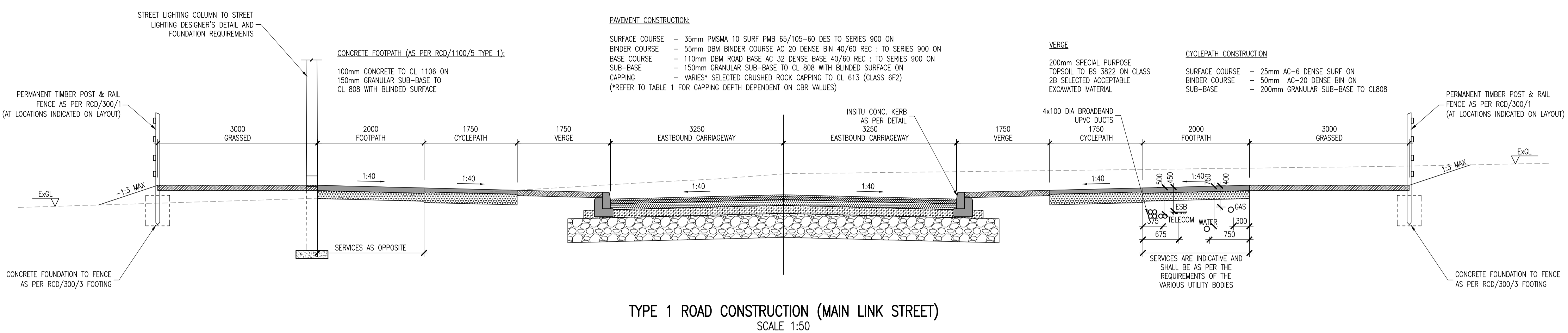
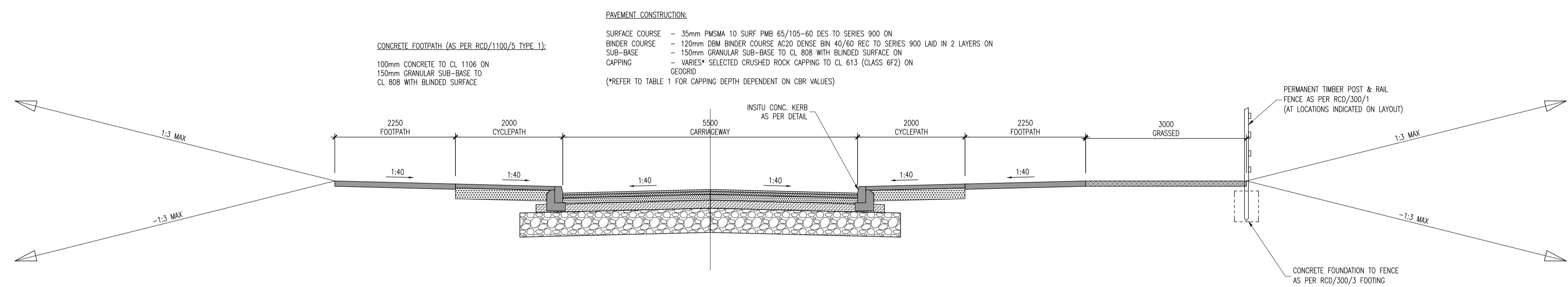


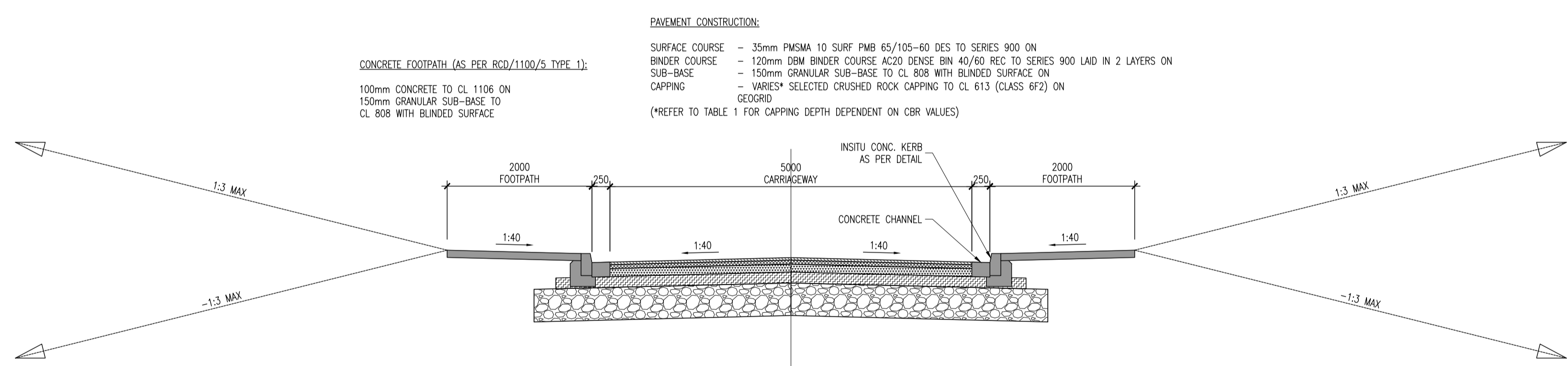
- NOTES:
- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS OVERRIDDEN BY WORKS REQUIREMENTS PROJECT SPECIFIC DETAIL.
  - ALL LEVELS ARE TO ORDNANCE DATUM MAIN HEAD AND ARE IN METRES.
  - CARRIAGEWAY SUB-BASE TO EXTEND MIN 500mm BEYOND KERB FACE.
  - CARRIAGEWAY CAPPING TO EXTEND MIN 750mm BEYOND KERB FACE.
  - ALL FOOTPATHS TO HAVE SMOOTH TROWEL FINISH ALONG ALL EDGES & JOINTS.
  - CONTRACTOR TO UNDERTAKE 450mm PLATE BEARING TESTS SUB-FORMATION LEVEL AT LOCATIONS INDICATED. RESULTS TO BE FORWARDED TO ENGINEER 1 WEEK IN ADVANCE OF INSTALLING CAPPING LAYERS.
  - REFER TO EXISTING SERVICES INFORMATION FOR DETAILS.
  - FILTER DRAIN PIPEWORK TO BE PERFORMED THERMOPLASTIC STRUCTURED WALL PIPES & FITTINGS TO CL 518.
  - ALL ASPHALT LAYER DEPTHS ARE MINIMUM DEPTHS.
  - AT DRIVEWAYS ROAD EDGE KERB TO BE DROPPED TO 25mm ACROSS WIDTH OF DRIVEWAY AND INSITU CONCRETE DSH PROVIDED TO EDGE OF CYCLEPATH. REFER TO DETAIL.
  - REFER TO ROAD CROSS-SECTIONS FOR FINISH LEVELS AND EXISTING GROUND LEVELS ALONG ALIGNMENT.



TYPE 1 ROAD CONSTRUCTION (MAIN LINK STREET)  
SCALE 1:50



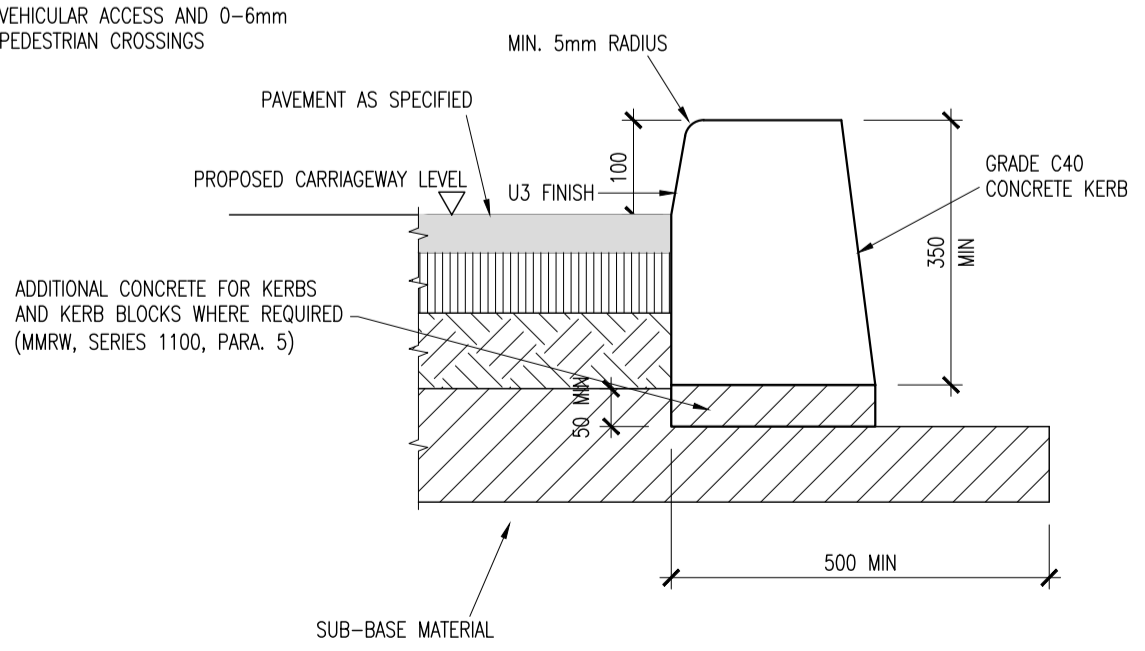
TYPE 2 ROAD CONSTRUCTION (PRIMARY LOCAL ROAD)  
SCALE 1:50



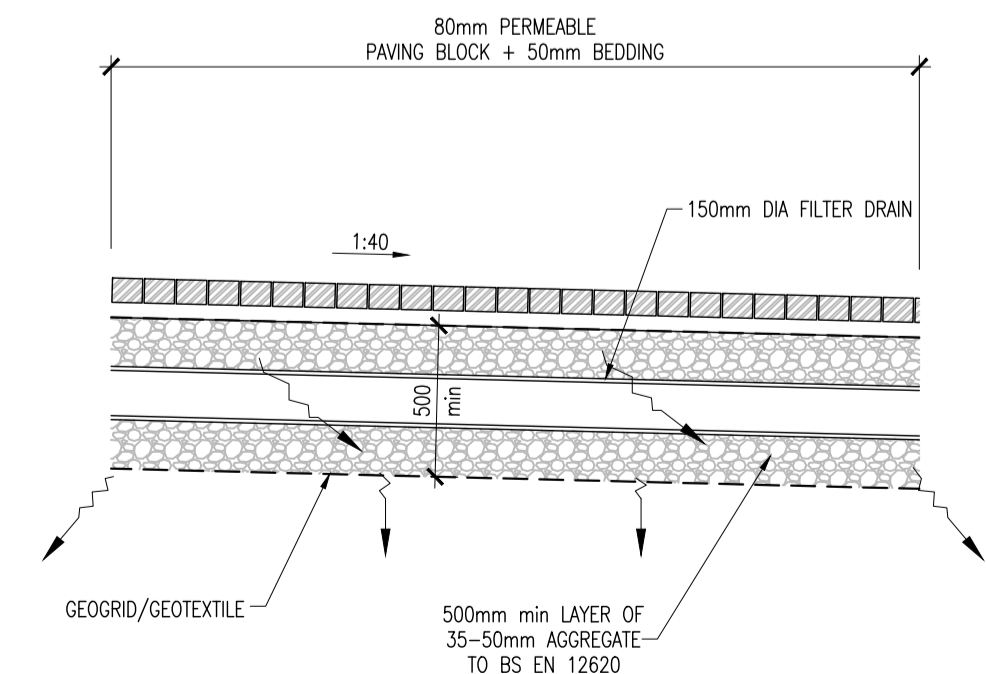
TYPE 3 ROAD CONSTRUCTION (SECONDARY LOCAL ROAD)  
SCALE 1:50

CBR (%)	Depth of Capping (mm)
2	600
3	350
4	300
5	250
8	200

- NOTES:
- IN SITU CONCRETE KERBS SHALL COMPLY WITH THE RECOMMENDATIONS OF BS 3931.
  - KERBS SHALL BE PROTECTED FROM THE EFFECTS OF ADVERSE WEATHER UNTIL CURED.
  - DROP KERB HEIGHT VARIES FROM 25mm FOR VEHICULAR ACCESS AND 0-6mm FOR PEDESTRIAN CROSSINGS.



INSITU KERB DETAIL (RCD/1100/2)



TYPICAL SECTION THROUGH PERMEABLE PAVING DRIVEWAY (WHERE APPLICABLE)  
SCALE 1:25

C	31-07-20	STAGE 3 NEW APPLICATION	DJG	DMW
B	20-03-20	STAGE 2 NEW APPLICATION	DJG	AOS
A	10-10-19	PLANNING SHD STAGE 3	DJG	DCG
REV.	DATE	DESCRIPTION	BY	CHKD

PLANNING SHD STAGE 3

DESIGNED	DMW	PREPARED	DJG
DATE	DEC 2018	CHECKED	DJR

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PROJECT  
**STRATEGIC HOUSING DEVELOPMENT AT COLPE WEST, DROGHEDA, CO. MEATH**

DRG. TITLE  
**TYPICAL ROAD CONSTRUCTION DETAILS SHEET 1**

CLIENT  
**SHANNON HOMES DROGHEDA LTD.**

SCALE	AS SHOWN @A1	FILE REF.	170092-2061
DRG. NO.	170092-2061		C