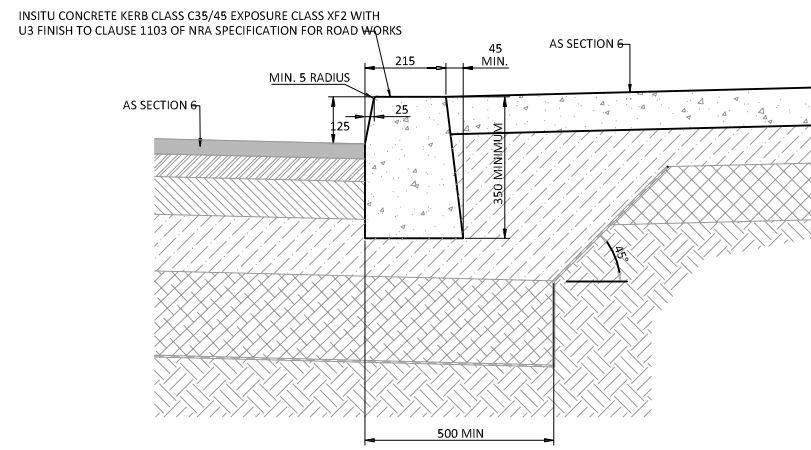
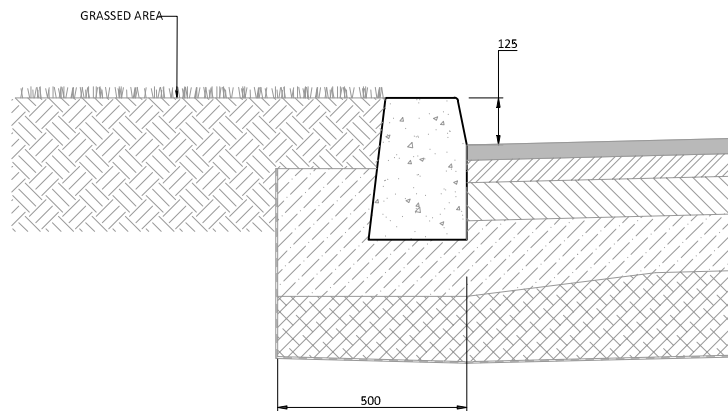


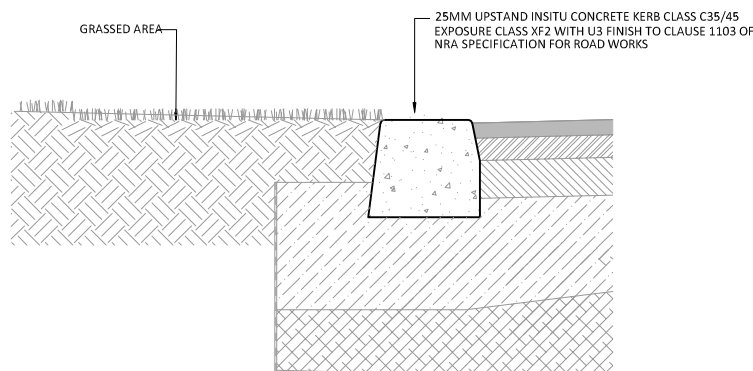
SECTION 6 - 6mm DROPPED KERB AT UNCONTROLLED PEDESTRIAN CROSSING
SCALE 1:20 @ A3



SECTION 7 - FULL HEIGHT KERB AT ROAD/ FOOTPATH
SCALE 1:20 @ A3

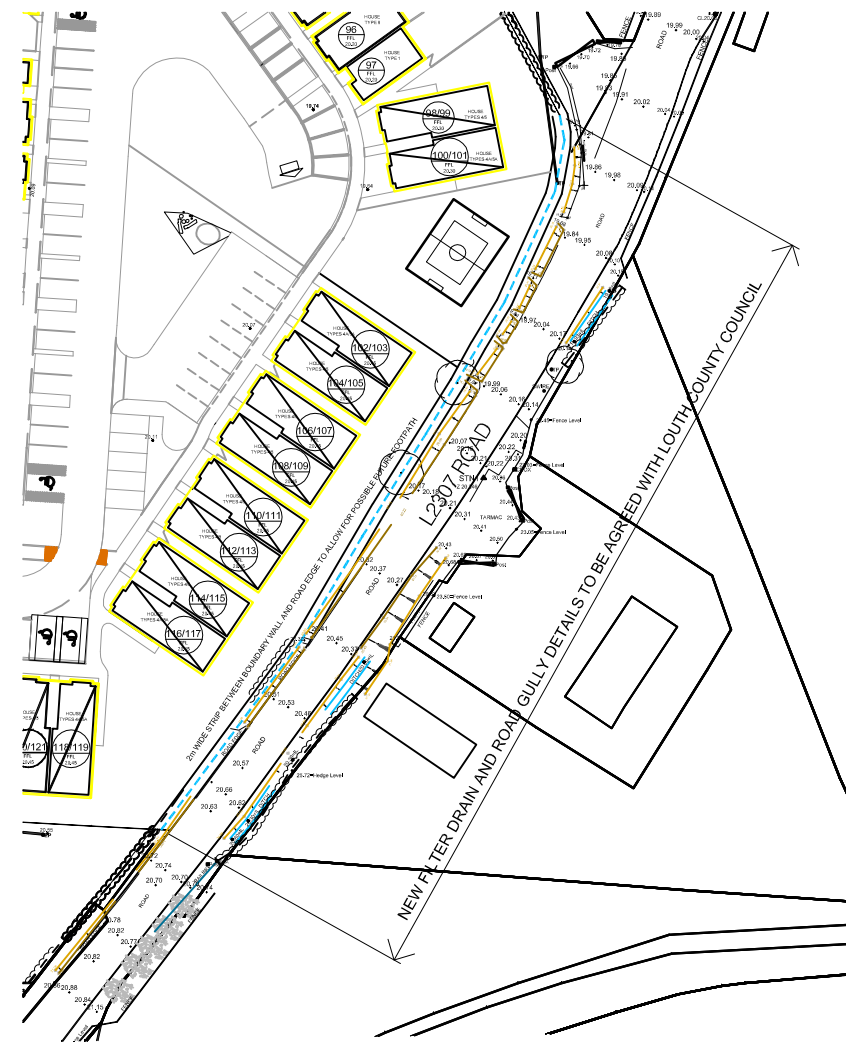


SECTION 8 - FULL HEIGHT KERB AT GRASSED AREA / ROAD
SCALE 1:20 @ A3

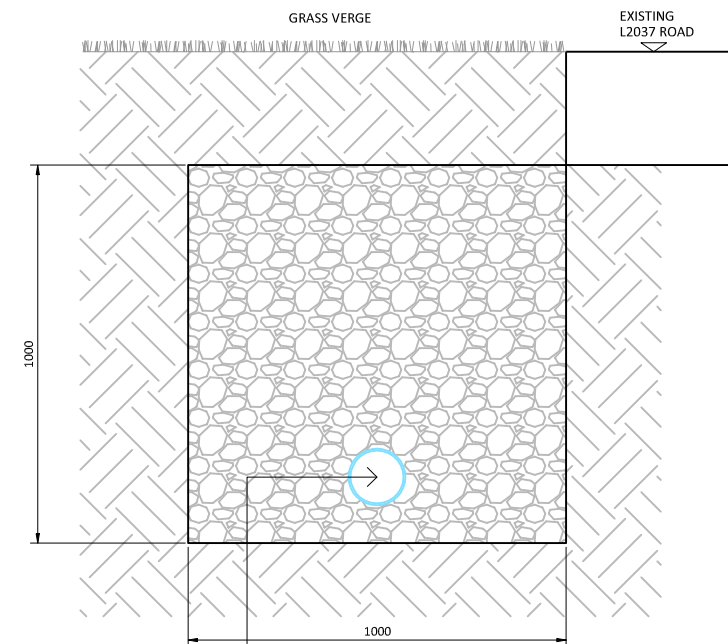


SECTION 10 - 25mm DROPPED KERB AT GREEN AREA / ROAD
SCALE 1:20 @ A3

(NOTE: REFERENCE DRAINAGE PLANS FOR LOCATIONS "KERB INDICATED AS INLET")



PLAN - FILTER DRAIN
SCALE 1:1000



NEW ROAD GULLIES CONNECT TO 150mmØ PERFORATED LAND DRAIN PIPE AS PER NRA DETAIL RCD/500/1 & LOUTH COUNTY COUNCIL ROADS DEPARTMENT SPECIFICATION.

TYPICAL SECTION THROUGH FILTER DRAIN AT L2307 EDGE
SCALE 1:20 @ A3

NOTE:
ALL DIMENSIONS TO BE CHECKED ON SITE.
NO DIMENSIONS TO BE SCALED FROM THIS DRAWING.
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANTS DRAWINGS.

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TABLE 1
MINIMUM REQUIRED THICKNESS OF NON-FROST SUSCEPTIBLE CAPPING LAYER MATERIAL.

SUBGRADE CBR (%)	2-5	5-15	>15
CAPPING LAYER THICKNESS(mm)	300	150	0

NOTE:
WHERE CBR VALUES OF LESS THAN 2 ARE ENCOUNTERED SPECIALIST ENGINEERING ADVICE TO BE OBTAINED PRIOR TO COMMENCEMENT.

TABLE 2
KERB HEIGHTS

	KERB HEIGHT
FULL HEIGHT KERB	125mm
VEHICLE CROSSING DROPPED KERB	25mm
PEDESTRIAN CROSSING DROPPED KERB	0-6mm

NOTE:
150mm CONCRETE SURFACE COURSE WITH A393 MESH TO VEHICLE CROSSING POINTS. 100mm UNREINFORCED CONCRETE SURFACE COURSE TO ALL OTHER AREAS WHERE TACTILE PAVING IS NOT REQUIRED.

NOTES:
IN FILL AREAS, FILL MATERIAL TO BE CLASS 6F1, 6F2, 6F3 OR OTHERWISE APPROVED BY THE ENGINEER. FILL MATERIAL TO BE COMPACTED IN ACCORDANCE WITH NRA SPECIFICATION FOR ROAD WORKS. CBR VALUES TO BE OBTAINED AT BOTTOM OF MAXIMUM CAPPING LAYER DEPTH PRIOR TO INSTALLATION OF CAPPING LAYER MATERIAL.

ALL UNBOUND MIXTURES DEPOSITED WITHIN 500mm OF CEMENT BOUND MATERIALS, CONCRETE PAVEMENTS, CONCRETE STRUCTURES OR CONCRETE PRODUCTS FORMING PART OF THE WORKS SHALL BE TO CLAUSE 808 OF THE NRA SPECIFICATION FOR ROADWORKS.

REV.	DESCRIPTION	BY	APPR.	DATE

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CLIENT
Lagan Homes Drogheda Ltd.

PROJECT
Development at Newfoundwell Road,
Drogheda, Co. Louth.

JOB NUMBER: 18/032
DATE: September 2019
SCALE: AS SHOWN
DRAWN: SK
CHECKED: JOD
STATUS:

DRAWING
Site Services
Road / Drainage Details
Sheet 2

CAD FILE
CAD REF.
DRAWING NO. REVISION

PLANNING

DL-341

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