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Civil & Structural Engineers

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A1

General Notes

1. Do not scale from this drawing. Refer to Architects drawings for all works levels and setting out.
2. This drawing is to be read in conjunction with all other Engineer's and Architect's drawings and specifications. Where discrepancies are observed please notify CHC for clarification.
3. Contractor to check all levels (existing and proposed), setting out and dimensions on site prior to commencement of the works and advise the consultants of any discrepancies.
4. All works to be constructed in accordance with current building control legislation, local authority requirements and good building practice.
5. All Insulation, weathering materials (dpc, dpm, flashings etc), radon barriers and sumps and all sub-floor ducting all to Architect's details.
6. Location of all service pop-ups to be confirmed and set out by the Architect.
7. Refer to Architect's drawings and specifications for fire strategy and all fire protection requirements
8. All materials and products specified must carry CE marking and Declarations of Performance as appropriate.
9. Contractor shall note the recommendations of the site investigation report in respect of all excavation depths, ground water levels and identification of required adequate bearing strata. All foundation formation soft spots or disturbed ground not covered in SI report to be recorded and notified to the Engineer.

LEGEND

- 125mm KERB
- 25mm DROP KERB
- TRANSITION KERB
- SPINE ROAD
- SHARED SURFACE
- HOMEZONE
- BUFF COLORED BLISTERED TACTILE PAVING
- 48.101 LEVEL INDICATOR
- FALL INDICATOR
- CHAINAGE LINE
- PERMEABLE PAVING - TRAFFIC CATEGORY 3
- PERMEABLE PAVING - TRAFFIC CATEGORY 2
- BIO RETENTION PITS . NOTE ANY TREES WITHIN THE SIGHTINE ENVELOPE TO HAVE A CLEAR STEM TO 2.1m HEIGHT.

FOR PLANNING

SIGHTLINES FORWARD VISIBILITY (2.4m SETBACK)	
DESIGN SPEED (km/h)	SSD STANDARD (METERS)
20	14
30	23
SIGHTLINES FORWARD VISIBILITY ON BUS ROUTE	
50	49

EXISTING ROAD EDGE FROM SURVEY
SITE BOUNDARY
ROAD ALIGNMENT 1
ROAD ALIGNMENT 2
ROAD ALIGNMENT 3
ROAD ALIGNMENT 4
ROAD ALIGNMENT 5
RAISED JUNCTION
RAISED JUNCTION
RAISED JUNCTION
M115 'YIELD' ROAD MARKING
RRM 001 LINE
RRM 018 LINE
CANAL FOOTPATH EDGE FROM SURVEY
CANAL EDGE FROM SURVEY
ROYAL CANAL

ROAD LAYOUT
Scale 1:500

Further Information – Kildare County Council PA Reg. Ref. 26/60878

Issue	Suitability	Date	Description	Designed	Drawn	Approved
P04	S4	19.11.2026	Issued for further information.	P.C.	N.N.	P.C.
P03	S4	15.07.2026	Issued for Planning.	P.C.	N.N.	P.C.
P02	S4	07.07.2026	Issued for Planning.	P.C.	N.N.	P.C.
P01	S4	07.10.2025	Issued for Pre-Planning.	P.C.	N.N.	P.C.
P02	S2	01.08.2025	Issued for information.	P.C.	N.N.	P.C.
P01	S2	24.02.2025	Issued for information.	M.H.	N.N.	M.H.

Suitability: S1=Coordination, S2=Information, S4=Planning, D2=Tender, D3=Compliance, A1=Construction, CR=As Constructed

Project
Confey Lands LRD, Leixlip

Drawing Title
Road layout, House Levels & Access Sightlines

CHC Corrigan Hodnett Consulting

Client
Leixlip and Newbridge SPV Limited

Originator. Area. Level. Type. Role. Number.
CHC -00 -GR -DR -C -00100

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