Corrigan Hodnett Consulting
Civil & Structural Engineers

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A1

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

**FOR PLANNING**

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.




| Standard Design Vehicle (SDV) | |
|---|---|
| Overall Length | 4.800m |
| Overall Width | 2.000m |
| Overall Body Height | 1.950m |
| Min Body Ground Clearance | 0.100m |
| Track Width | 2.000m |
| Lock-to-lock time | 4.00s |
| Wall to Wall Turning Radius | 6.000m |

ROYAL CANAL

GLENDALE

SITE LAYOUT
Scale 1:500

| Issue | Suitability | Date | Description | Designed | Drawn | Approved |
|---|---|---|---|---|---|---|
| P01 | S4 | 15.07.2026 | Issued for Planning. | P.C. | N.N. | P.C. |

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

Project
Confey Lands LRD, Leixlip

Drawing Title
Vehicle swept path analysis
Private car

CHC Corrigan Hodnett Consulting

Client
Leixlip and Newbridge SPV Limited

| Originator. | Area. | Level. | Type. | Role. | Number. |
|---|---|---|---|---|---|
| CHC | -00 | -GR | -DR | -C | -00104 |

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