RC pedestrian bridge over drainage channel. See drawing no. 19074-P-504 for detail

75mm high traffic calming, raised junction with ramps at each road. marked according to the Traffic Signs Manual

Single lane connection between north and south sections of the development. Priority to be given to vehicles heading south. Entire road section to be visible from both ends

RC box culvert bridge over drainage channel. See drawing no. 19074-P-504 for detail

Duracolour Beige Stone Mastic Asphalt (SMA) to shared surfaces and raised junctions/tables

Refer to MHL drawings for entrance details

Proposed route of undergrounded 38kV cables

Proposed new ESB Type F - Lattice Steel Mast Structure - footprint measures 3.2m x 3.2m

Existing ESB poles

Overhead wires entering the site from the south

Underground earth matt measuring 15m x 15m under ESB Mast

Line of overhead cables to be undergrounded

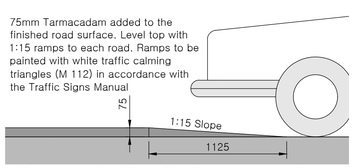
Key Plan

Scale 1:5000

Legend

- Local Distributor Road - 6.0m width
- Local Street - generally 5.3m width
- Shared Surface - 4.8m width Duracolour Beige Stone Mastic Asphalt (SMA) to shared surfaces & Raised Tables/junctions
- Uncontrolled Crossing - Inset (800mm wide)
- Uncontrolled Crossing - Inline (1200mm wide)
- Proposed route of underground 38kV ESB Cables

75mm Tarmacadam added to the finished road surface. Level top with 1:15 ramps to each road. Ramps to be painted with white traffic calming triangles (M 112) in accordance with the Traffic Signs Manual



Raised Junction/Table Detail

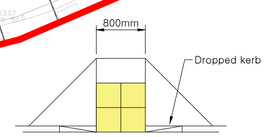
Scale 1:25

Tactile Paving Note:

1. Uncontrolled crossings in accordance with 'Traffic Management Guidelines' DOT, 2019.
2. Module type B (400mm x 400mm) only is shown here and shall be used.
3. Tactile blister paving shall be bedded on 25mm moist sand/cement mortar (3:1), joints filled with 4:1 mix to within 2mm of the paving surface.
4. Dropped kerb shall have a maximum up-stand of 6mm.

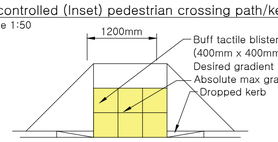
Important:

Tactile paving shall also be provided across the top and bottom of all flights of public steps, to the full width of the steps and 800mm deep. See details on WDG drawing no. 19087-T-506



Uncontrolled (Inset) pedestrian crossing path/kerb

Scale 1:50



Uncontrolled (Inline) pedestrian crossing path/kerb

Scale 1:50

Issue	Description	Date	Drn	Chd
B	Issued for planning	02.09.22	IR	MW
A	Issued for pre-planning	05.02.21	IR	MW

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Title:	Site Layout & Levels Sheet 2 of 2
Client:	Cumnor Construction Ltd.
Project:	Proposed Residential Development Coolcarron, Fermoy, Co. Cork
Dwg. No:	19074-P-001-2
Date:	Sept 2019
Drawn by:	IR
Scale:	1:500
Status:	Planning
	B

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