

Location Plan

0 5 10 20 50 Metres

Scale 1:1,000 at A1
Scale 1:2,000 at A3

Interference Reference	Scheme Element Chainage (m) (DS-US)	Channel Chainage (m)	General Description of New Works
□WW_R05	0 to 19	C01_14745	Proposed regrading of the existing road to achieve a crest at flood defence level of 14.85mOD, up to 0.6m above existing ground levels.
□WW_E04	0 to 67	C01_14750 to C01_14775	Proposed flood defence embankment to flood defence level of 15.05mOD, typically 0.8m above existing ground levels. Crest width to be 4m with 1 in 3 side slopes. Proposed flood defence embankment to tie into existing high ground levels at the western end and the proposed road regrading at the eastern end. The embankment will not interfere with the existing flood relief channel.

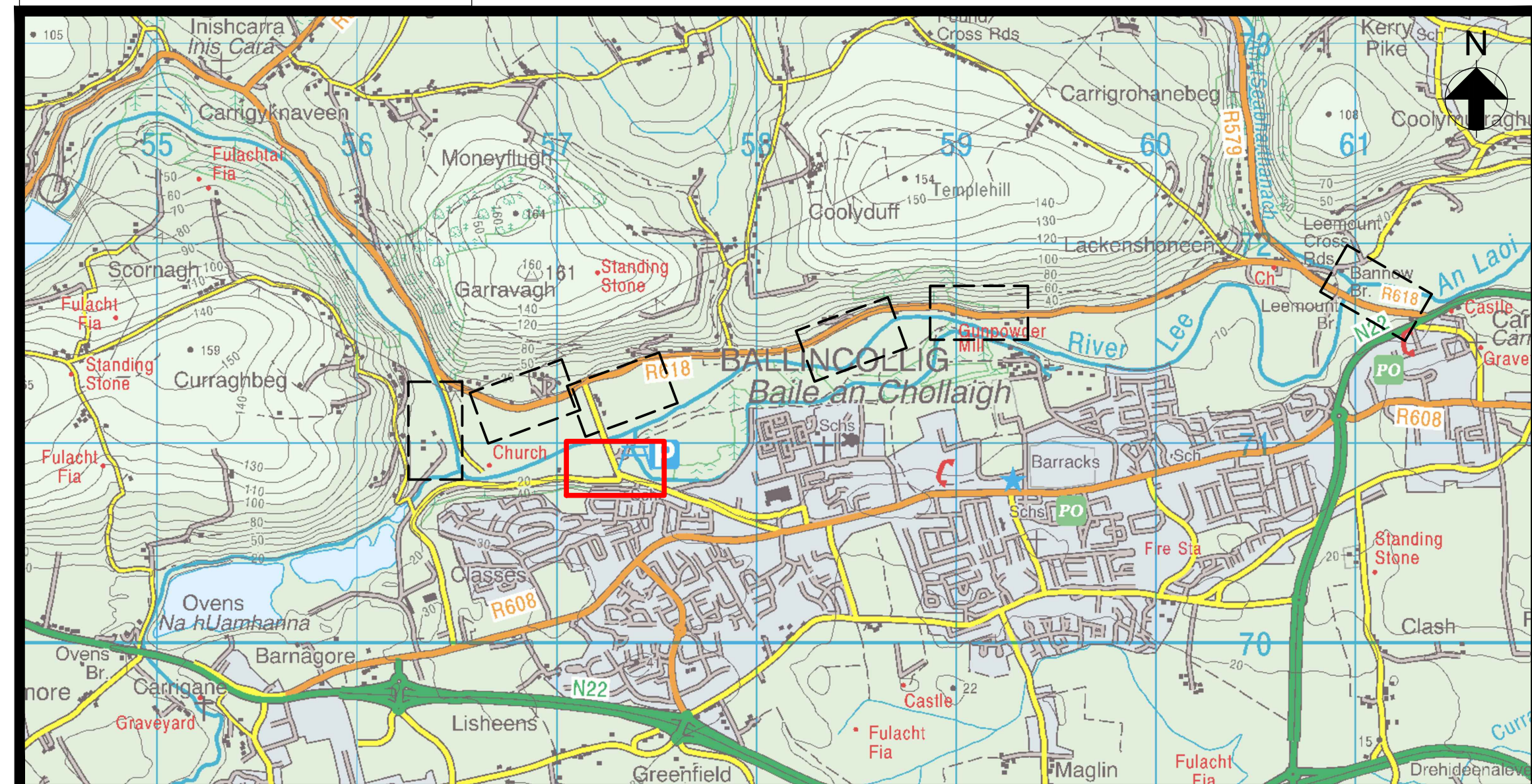
Notes:

1. Do not scale from drawing.
2. Proposed works geometry and extents are subject to detailed design.
3. This drawing should be read in conjunction with all other Lower Lee (Cork City) Drainage Scheme Exhibition Drawings and Schedules.

Key to Plan

- Watercourse
- Channel centreline, reference (C01) and chainage (300m)
- Interference reference.
- Location and reference of cross section
- Proposed works chainage (m)
- Proposed flood defence embankment
- Proposed regrading of ground levels
- Existing culvert to be retained

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Key Plan

Scale 1:25,000 at A1
Scale 1:50,000 at A3

Drg. No. LL_204 Proposed Flood Defences □Plan Layout (Sheet 4 of 30)

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