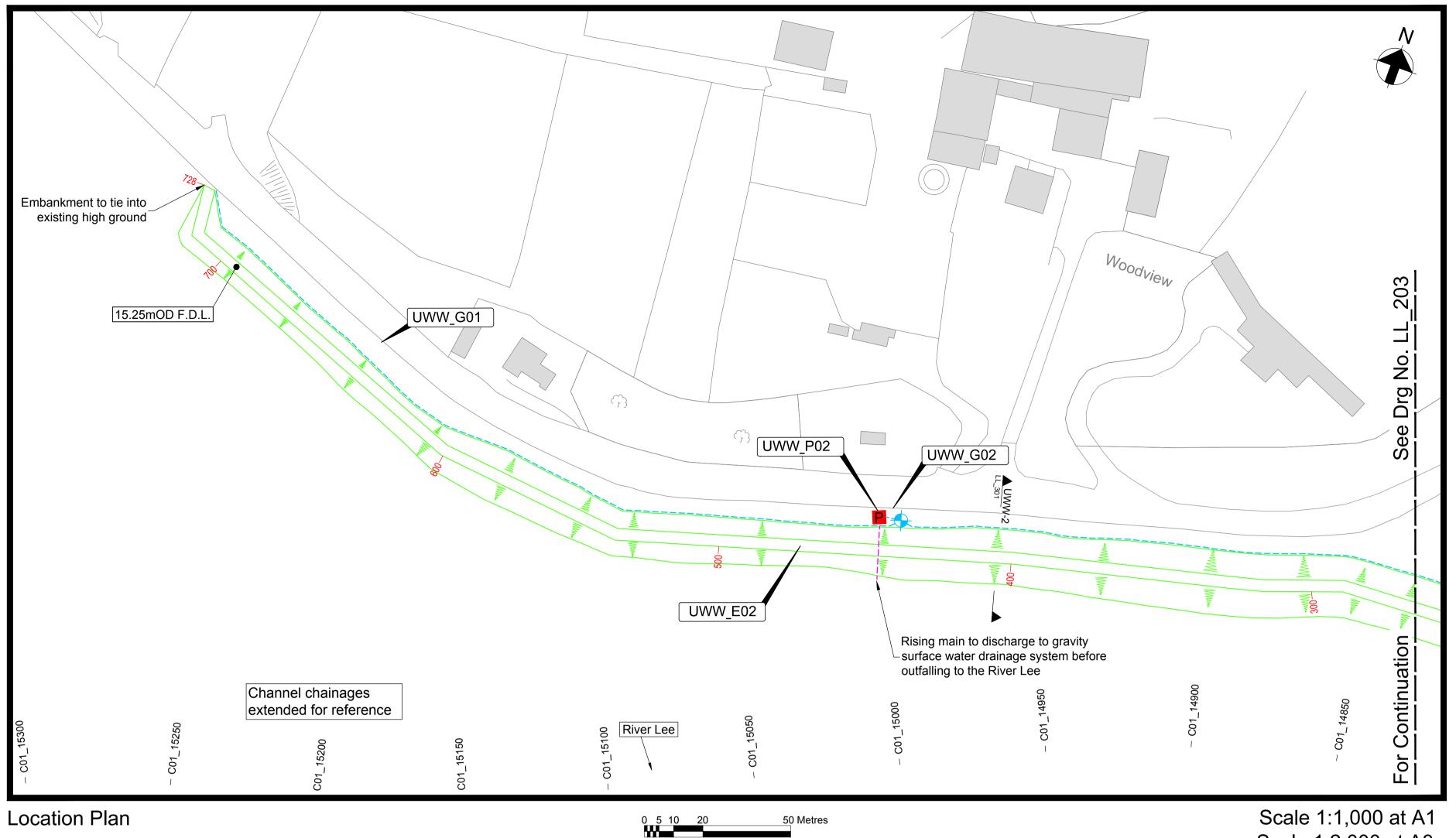
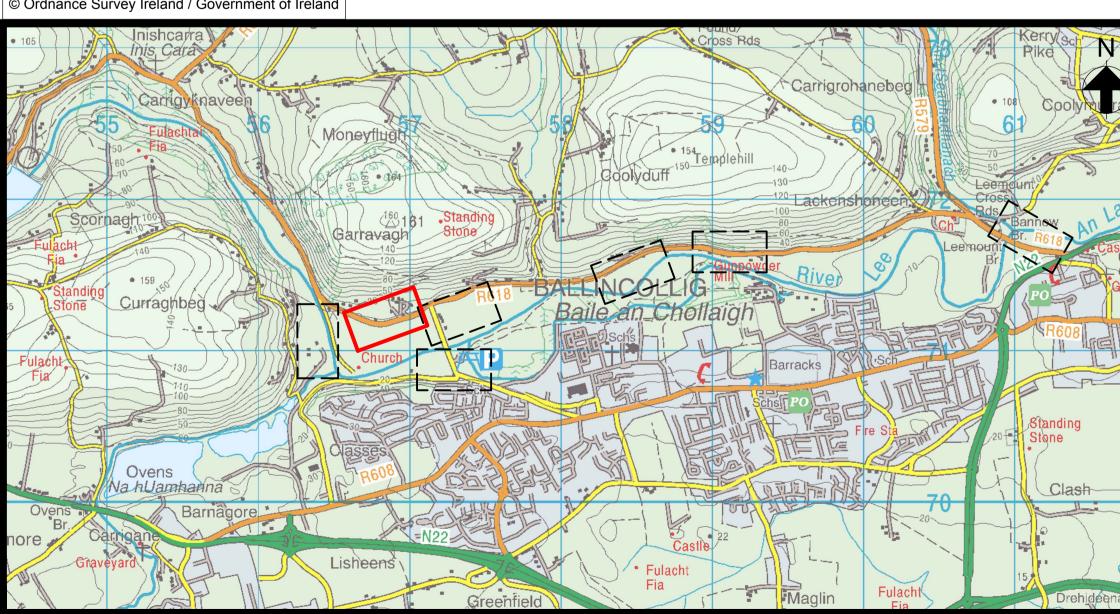
## Lower Lee (Cork City) Drainage Scheme



## Notes:

- Do not scale from drawing. 1.
- 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.

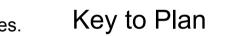


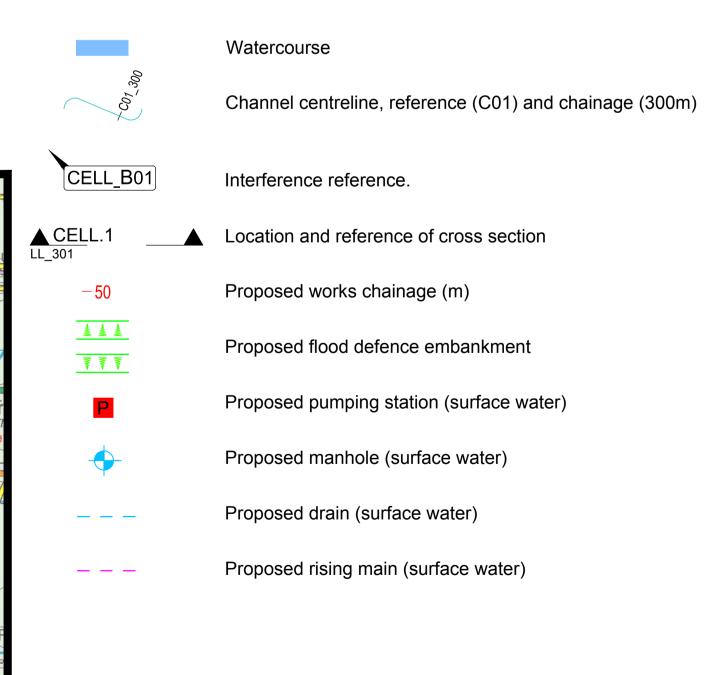
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Key Plan

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

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





| Interference<br>Reference | Scheme<br>Element<br>Chainage<br>(m) (DS-US) | Channel Chainage<br>(m)   | General Description of New Works   |
|---------------------------|--|---------------------------|--|
| UWW_E02                   | 0 to 728                                     | C01_14753 to<br>C01_15250 | Proposed flood defence embankment to flood defence level of 15.25mOD, typically 2.0m 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 at the western end and Inishcarra Road at the eastern end. Embankment is offset from the road to preserve the existing tree line. All drainage outfalls to be fitted with non-return valves. |
| UWW_G02                   | -  | C01_14998                 | Existing access to be extinguished.  |
| UWW_P02                   | -  | C01_15000                 | Proposed surface water pumping station and rising main to operate during a flood event. All outlets to be fitted with non-return valves.   |
| UWW_G01                   | -  | C01_15175                 | Existing access to be extinguished.  |

Drg. No. LL\_202 Proposed Flood Defences - Plan Layout (Sheet 2 of 30)



## Issued for Exhibition December 2016



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