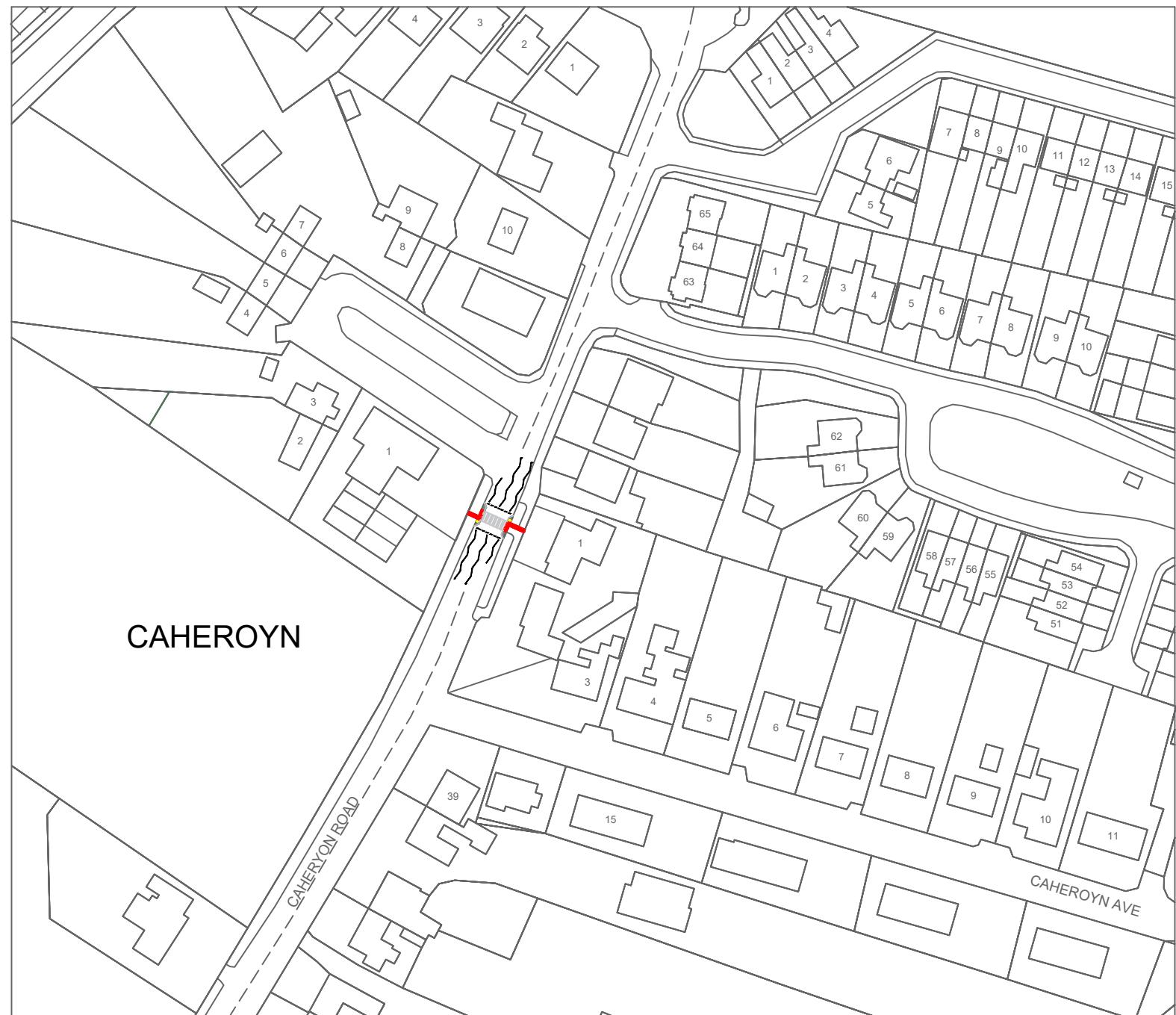
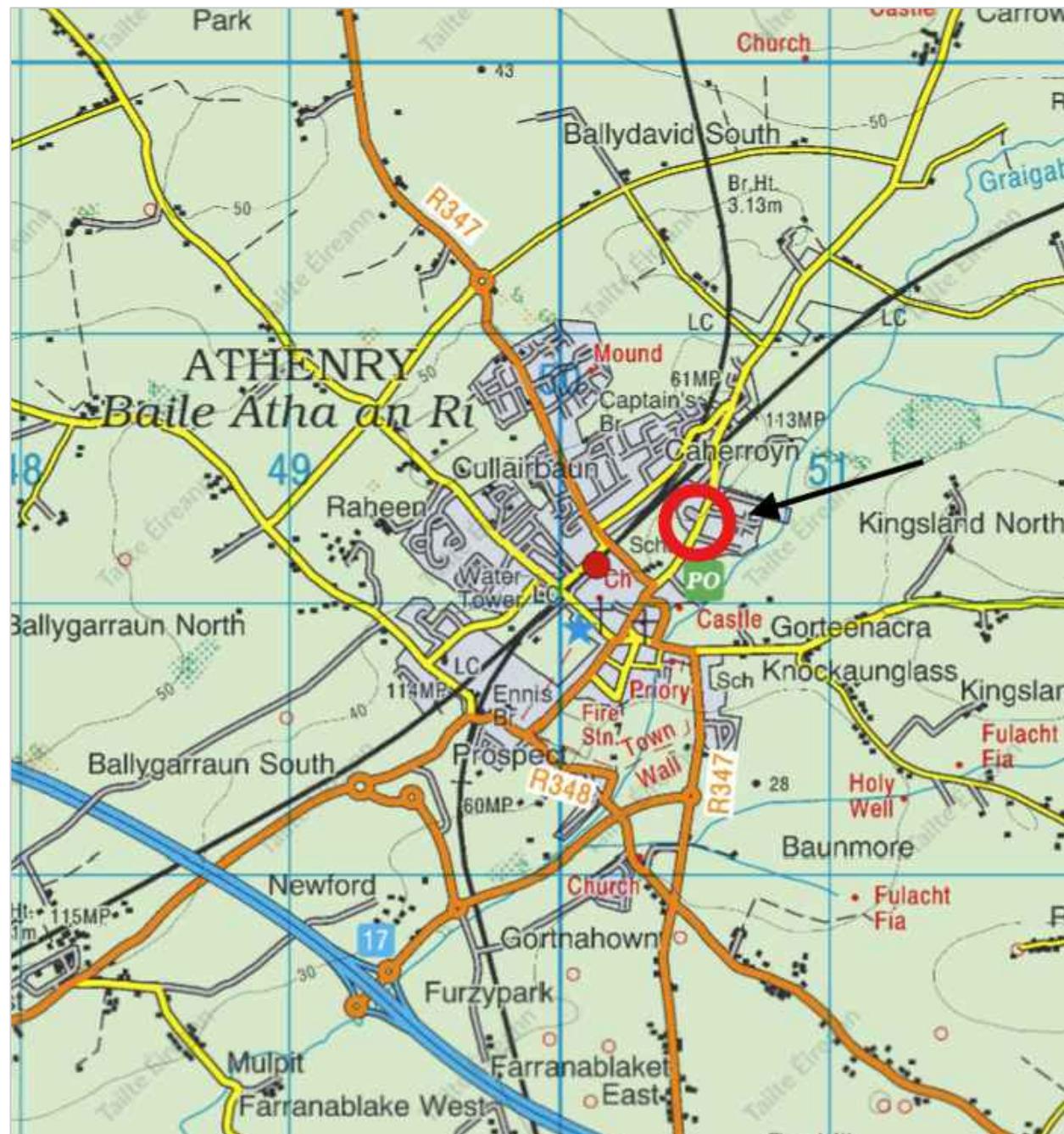


SITE LOCATION MAP



1. Drawings to be read in conjunction with series 500 appendices and schedules and series 1500 SPW.
 2. Design in accordance with DMURS - 2019 Design Manual for Urban Streets / National Roads Authority - Pedestrian Crossing Specification and guidance April 2011 / TII - Series 5100 SCD.
 3. The location of existing utilities shall be determined by CCTV and GPR surveys and the contractor. Any redundant manholes be broken out and backfilled with granular material. Redundant pipes to be filled with 10:1 pfa/cement mix or broken out.
 4. All pipework built into manholes to be either standard short lengths or cut lengths as appropriate. Rocker pipes to be a maximum of 600mm long. All 'Y' connections to be formed utilising proprietary junction sections.
 5. All surface water manhole covers in trafficked areas to be non-rocking type, single sealed, locking and load class D400. All surface water manhole covers in non-trafficked areas to be non-rocking type, single sealed, locking and load class B125 compliant to BS EN 124-02: 2015.
 6. All external gully connections and channel drain gully connections to be 150mm dia unless stated otherwise. All gully and channel drain outlets to be trapped and rodable.
 7. All drainage works to be in accordance with the Civil Engineering Specification for the Water Industry (CESWI), Republic of Ireland Building Regulations, Technical Guidance Document H - Drainage and Waste Water Disposal (2016), and the details provided on the contract drawings.

8. All proposed manholes are to be Type C Precast Concrete manholes as per the following TII Standard Construction Details: - CC-SCD-00502-01 dated March 2015
 9. All proposed gullies are to be constructed as per the following TII Standard Construction Details: CC-SCD-00102 "Edge of Pavement Detention, Carriageway in Cutting Nearsid Verge Detail Where Kerbed & With Closed Drainage System", dated March 2015
 - CC-SCD-00511 "Precast Concrete Gully", dated March 2015
 - CC-SCD-00512 "Gully Grating", dated March 2015
 10. All pipe bedding surrounding proposed drainage is to be as per TII Standard Construction Detail CC-SCD-00521 "Surface Water Drains - Trench and Bedding Details", dated March 2015.
 11. Backdrops are to be constructed as per TII Standard Construction Detail CC-SCD-00508 "Vertical Backdrops in Manholes", dated March 2015
 12. Proposed drainage construction generally is to be as per the following TII Publications: - DN-DNG-03066 "Design of Earthworks Drainage, Network Drainage, Attenuation & Pollution Control, dated March 2015 - DN-DNG-03067 "Spacing of Road Gullies (including Amendment No. 1), dated June 2015

REF:CAHEROYN RD PED CROSS



Scale N/A
 Date: 14/01/2026
 Drawn: BC
 Checked: PG
 Drawing No. CAH-002-S
 REV: 2.1