

Project Overview

The River Fealge (Clonakilty) Certified Drainage Scheme works are designed to protect the town of Clonakilty from fluvial flooding from the Ballyhalwick River, the River Fealge, the Cappeen Stream and the Garage Stream along with tidal flooding from Clonakilty Bay. The project involves but is not limited to the construction of; a flood storage embankment and spillway upstream of the town; 1300m of Storm Sewer pipework; 1400m of sheet piled walls; 330m of earthen embankment; 230m of riverbank rehabilitation; 3 reinforced concrete pumping stations; realignment of 300m of ring road; Stabilisation works to 7 bridge abutments; and Channel rehabilitation to Convent Stream.

The project is scheduled to take 78 weeks to complete and will be very much a team effort by everyone including the contractor, the local community, the local authority, the local committees and representatives from the various third parties associated with the project.

Courtesy Shuttle Bus Service

The timings of the above service remain in place for the month of **January**. The bus will depart every hour on the hour from 08:00 until 22:00 from Desert House Caravan & Camping Park's entrance. The bus will return every hour on the half hour from 08:30 until 22:30 from Clonakilty (O'Donovan's Hotel) via Ring Village to Desert House Caravan & Camping Park's entrance.

Works Programme Continuing Jan 2019 - Areas affected:

Croppy Road (N71 from Croppy Quay to Facksbridge) –

Sheet Piling phase along Croppy Road has now been **completed**.

Drainage Works have now been **completed**.

Finishing works have commenced;

Landscaping/Footpaths/Lighting: Works have commenced for kerb laying, provisions for permanent public lighting and trees to include the installation of public lighting ducting and the installation of tree pits.

To ensure the safe works activities on site temporary traffic management is in place. The traffic management is monitored and managed through a stop and go system to keep traffic flowing in and out of Clonakilty.



Long Quay – Pipe laying started on Long Quay in January 2019. Due to the confines of the street a road closure is in place. Access/Egress is being maintained to dwellings and businesses adjacent to the works. Pedestrian Barrier System to be in place.

N71 – Flow Control Structure

Works in the Flow Control Structure in January will be weather dependent. Weather permitting the works will see the continued construction of an Embankment and Flow Control Structure to control the flow of water from the river Fealge.



Water flowing through the flow control structure

Kent Street Car Park

Works will recommence in Kent Street Car Park on the Pumping Station in January 2019. At this stage of the work in Kent Street, caisson structure has been constructed and sunk to ground level. Additional site works will be ongoing at Kent Street car park. In order to continue the works safely, areas of the carpark have been sectioned off and closed. However as many car park spaces as possible are being kept open and usable to ensure access to the town.

Ring Rd - Works are continuing on the Ring Rd with stone work being carried out along the new section of walls, preparation of site for kerbing works and associated drainage works. This will continue to operate under a full road closure. Progress is going well on this section of works.



Stone works along the Ring Road

Hearts Court Yard:

Works have commenced on the construction of the Pumping Station at Hearts Courtyard. The same method of construction of the pump station in Kent Street is being carried out with the caisson being constructed and sunk from ground level. Parking restrictions are in place to facilitate these works.

Works Programme Continuing in Jan/Feb 2019 - Areas Affected

Long Quay – Works are expected to continue on Log Quay until early February 2019. These works involve the laying of pipes. Pedestrian access and access to residents and businesses will be maintained for the duration of the works.

Kent St Car Park – Works will recommence in the Kent Street pumping station in January 2019. The main pumping station structure has been constructed and associated mechanical and electrical works need to be carried out now.

Ring Rd - The crew will continue work on the Ring Rd which includes concrete wall construction, rising of the road, reinstatement works preparation for kerbing and drainage works. This will operate under a full road closure.

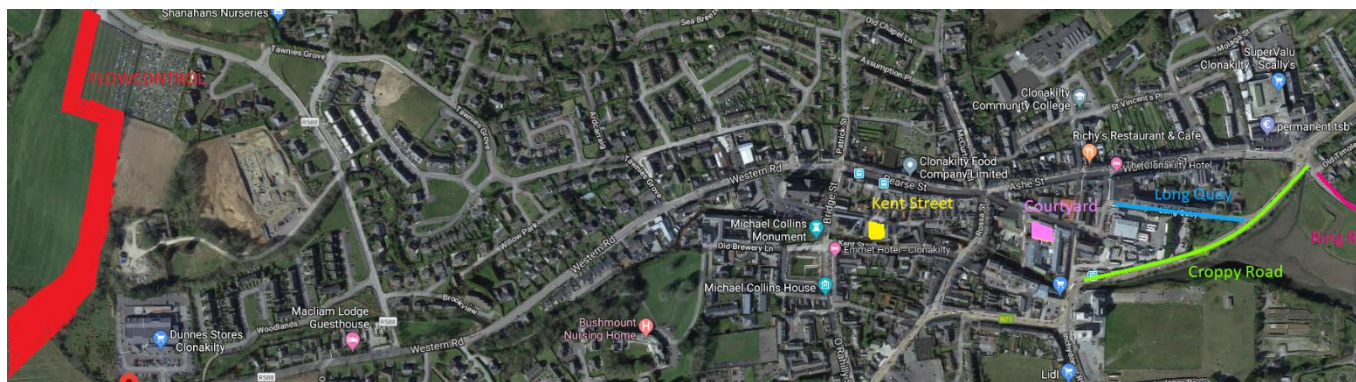
N71 – Flow Control Structure - Works continue in the Flow Control Structure. This work will see the construction of an Embankment and Flow Control Structure to control the flow of water from the river Fealge. Tree felling works to continue the embankment structure construction.

Croppy Road - Works will continue on croppy road under the current traffic management system. Works to be carried out include; kerb laying, provisions for permanent public lighting and landscaping.

Courtyard Carpark – Pumping Station works will continue in Hearts courtyard. Works will see the construction of the pump station and associated valve chamber.

Work Area Map

Map showing works zones for the first period of works is highlighted below.



Traffic Management

Ward & Burke Construction Ltd are developing plans in association with Cork County Council and the Emergency Services. We envisage the following plans being put in place for the safety of the public:

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|------------------|------------------------------------------------------------------|
| Croppy quay | Shuttle Traffic Controlled and works being carried out off site. |
| The Ring Rd | Full Road Closure |
| Kent St carpark | Temporary Closure (will be re-opened when possible) |
| Long Quay | Sectional Road Closure with Pedestrian Access |
| Hearts Courtyard | Parking Restrictions in place |

How To Contact Us

Address: River Fealge (Clonakilty) Certified Drainage Scheme –




Site Office, Clonakilty GAA Club, Ahamilla, Clonakilty, County Cork

Community Liaison Officer: **Emma Murphy**

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All updates will be posted on the dedicated website noted at www.clonakiltyfrs.ie

| The Client | The Engineer (Client's Representative on Site) | The Contractor |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p data-bbox="181 405 501 483">The Office of Public Works in partnership with Cork County Council</p>  <p>The logos for Cork County Council and the Office of Public Works (OPW) are displayed. The Cork County Council logo is a circular emblem with a shield in the center, surrounded by the text 'CORK COUNTY COUNCIL' and the year '1899'. The OPW logo consists of a stylized red and white triangle to the left of the text 'OPW' and 'The Office of Public Works' with its Irish equivalent 'Oifig na n-Obairchois Poblai' below it.</p> | <p data-bbox="683 405 863 427">Mott MacDonald</p>  <p>The Mott MacDonald logo features two large, bold, black 'M' characters. Below the first 'M' is the text 'MOTT' and below the second 'M' is 'MACDONALD'.</p> | <p data-bbox="1043 383 1362 434">Ward and Burke Construction Limited</p>  <p>The logo for Ward & Burke Construction Limited is a red rectangular box with white text. The top line reads 'WARD & BURKE' and the bottom line reads 'CONSTRUCTION LIMITED'.</p> |