

Glashaboy Flood Relief Scheme (GFRS) Schedule of Works – 3 Month Lookahead December 2023

Sorensen Civil Engineering, working on behalf of Cork City Council and the OPW, would like to update you on the planned work schedule for the next 3 months for the *Glashaboy Flood Relief Scheme*. The works have been split up into several Zones to minimise disruption to the public and businesses. The works during the Scheme involve, the installation of new concrete culverts, bridges, road resurfacing, flood defence walls, and flood embankments. Currently works are taking place in Area 1 – Sallybrook and 2 - Hazelwood.

 Zone 1A (Cúil Chluthair) Works to the Culvert Installation in Cúil Chluthair are at an advanced stage with the culvert installed and reinstatement works have now commenced. Road resurfacing and footpath reinstatement due to be completed by 15th December.



Fig.1-Zone 1A Cúil Chluthair

- 2. Zone 1E and 1F (Sallybrook Industrial Estate and Sallybrook House) Works in this area will consist of flood defence systems along the bank of the river, including Sheet Pile Walls and new Reinforced Concrete Walls. Works on the flood defence walls have now ceased due to environmental regulations on works in the river. Works will recommence on July 1st, 2024. Drainage works will continue around Sallybrook House and surrounding area.
- 3. **Zone 1B 1D (Sallybrook Industrial Estate)** Works in this area will involve the creation of earthen embankments to create a flood barrier. These works will commence early 2024 with an expected completion date of April 2024.
- 4. Zone 2G (Springmount Stream Culvert) Works on this culvert and foul sewer lines are well advanced, which involves the removal of the existing culvert which crosses under the R639 and installation of a new box culverts. Section one is now complete, and traffic has been switched to the opposite side of the road. Culvert and drainage works will be suspended on the R639, and the area will be reinstated with a new road surface on Thursday, 21st December 2023. Works will recommence on the 2^{nd of} January 2024 with the completion of the culvert through Hazelwood Shopping Centre and the reinstatement of footpaths, walls, and parking area by February 2024. Wingwalls for the Culvert to be installed in May, due to the environmental regulations on works in the river. Further Drainage works from the Culvert to Hazelwood junction will commence in January 2024.



Fig.2-Zone 2G Springmount Culvert

5. Zone 2A and 2E.1 (Hazelwood Junction – R639) Works continue in this area around the boundary of the Circus Field, along the R639 and Hazelwood Road Junction, and around the boundary of the Hazelwood Shopping Centre. The works involve the set back of the existing wall and the installation of a foul sewer diversion, new drainage, footpaths, bus stop, and public lighting and road resurfacing. Also, preparatory works for Traffic Lights and Pedestrian Crossings. The first phase of works here will be the construction of a new boundary wall, which is set back from the existing wall. This wall will be constructed offline as much as possible to minimise the disruption for traffic and pedestrians.

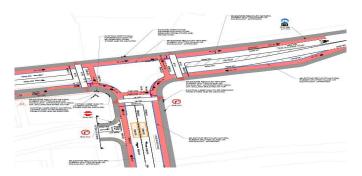


Fig.3-R639 / Hazelwood Junction Proposed Layout

6. Zone 2H (Meadowbrook Estate) Works are due to commence on Service Diversions and Drainage Works and pumping station in Meadowbrook Estate, in January 2024. Traffic management and one way traffic systems will be put in place to facilitate these works.



Fig.4 Zone 2H Meadowbrook Estate

7. Zone 2F (Hazelwood Shopping Centre) Works are due to commence in January 2024 on the Flood Relief Wall adjacent to O'Connor's Funeral Home.



Fig.5 Zone 2F— O'Connor's Funeral Home, Hazelwood Shopping Centre



Scan here for more information on Glashaboy Flood Relief Scheme

For FREE TEXT ALERTS – Text GFRS to 50015 for regular updates

We apologise in advance for any disruption caused and will endeavour to minimise this during the works. If you have any queries, or need more information please contact.

Elaine Cronin Sorensen Liaison Officer on 086 032 6171.

For any traffic related questions, contact Dave Sorensen on 086 032 4488.

Or Email **GFRS@sorensen.ie**

Yours Sincerely,

Dane Com

Elaine Cronin Community Liaison Officer