## Dunkettle Progress Update 25th June 2021

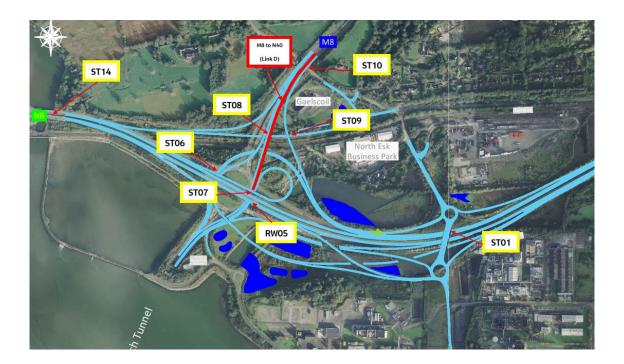
More Information at www.Dunkettle.ie





## Dunkettle Interchange Upgrade Project

 Works are continuing on structures ST01, ST06, ST07,ST08, ST09, ST10, ST14 along with Retaining Wall RW05. Ground improvement and earthworks filling for the Link roads both north and south of the N25 are also ongoing.



 At ST01 on the N25 central median, the scaffolding and formwork is being progressed for the installation of the crosshead which will support the concrete bridge beams. The current traffic management set up will remain in place for the next 3 weeks approximately, at that stage the traffic running lanes will be rearranged in order to allow the remainder of the works to be progressed – see photograph below.



ST01 being progressed in the N25 central median.

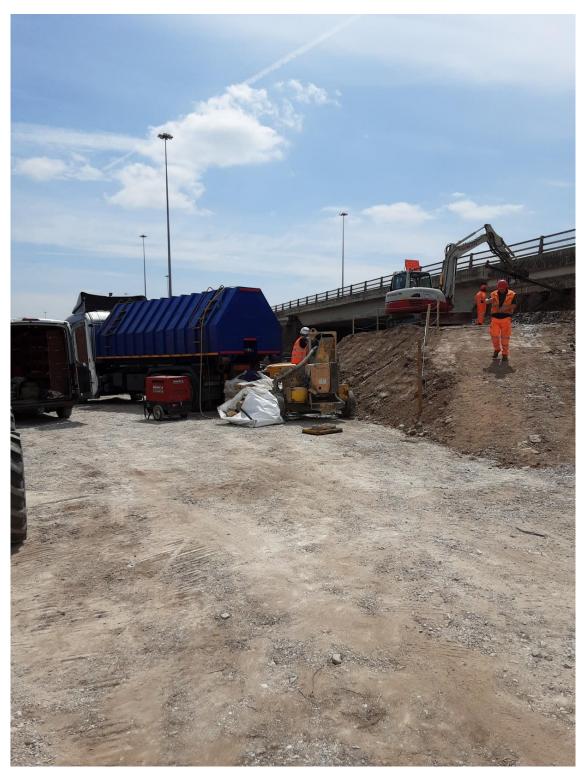
 At ST14 on the N8 westbound over the Glashaboy river bridge, the temporary platform required to facilitate the safe demolition of the existing parapet has now been installed. As a result of this the traffic management will return to a hard shoulder closure with minimal impact on traffic for the upcoming period – see photograph below.



Ongoing preparatory works for the installation of the working platform at ST14.

- The preparatory works for the completion of the new parapet at the
  western side of ST10 on the M8 are ongoing while the foundation
  work for the widening of the structure on the L-2998 is also well
  underway. The current traffic management restrictions will remain
  in place for a further 3-4 weeks approximately in this area.
- Intermittent lane closures at the Dunkettle Interchange Roundabout and the approaches will be in place at off peak times in order to progress the new structures to be constructed at this location ST06, ST07 and RW05. The main work underway presently is the

installation of soil nails which will be used to temporarily support the existing embankment during the construction of the new bridges – see photograph below.



Soil nail installation works ongoing at the northern side of the Dunkettle Interchange Roundabout.

 A new stage of ground improvement works has commenced with the installation of CMC concrete piles underway south of ST08 on Link D. These works are clearly visible to commuters on the M8 southbound as they approach the Dunkettle Interchange Roundabout.— see photograph below.



CMC piling works ongoing at Link D south of ST08.

 A reminder that the temporary reduced speed limit of 60 km/hr for the Dunkettle site area is in place and motorists are requested to abide by the speed limit to enhance the safety of the personnel working on site and road users themselves also.

## N40 Intelligent Transport Systems

Installation of gantry mounted Variable Message Signs and other infrastructure to display traffic information such as journey times.

Works will continue next week on the ITS sites as follows:

The installation of the structural steel has commenced with 3 gantries installed in the period, two between Mahon Point and the Jack Lynch Tunnel and one further gantry on the N25 westbound near the Little Island Interchange. The substantial structural steel elements were all installed under night time road closures – see photograph below.



Structural steel erection on the N40 eastbound.

- Stop/Go traffic management will also be in place overnight on the R635 road from Glanmire to the Dunkettle Roundabout on Thursday 31st June, this is to facilitate the installation of structural steel also.
- At the Mahon Point Interchange, the finishing works are practically complete at each of the sites and the need for traffic management restrictions on the diverges from the N40 to Mahon Point on both the westbound and eastbound directions will be minimal in the coming period – see photograph below.

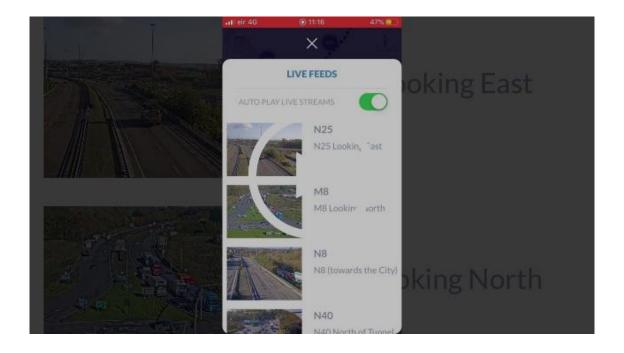


ITS maintenance layby construction complete near Jacobs Island.

 On the Ballincollig Bypass, ESB ducting installation is complete with the hard shoulder closed on the eastbound side between the Ballincollig East and West Junctions. This is due to be removed next Thursday night, with traffic heading eastbound diverted locally between junction 1 and 2.

## **Dunkettle Live Traffic App**

 Traffic levels have increased following the recent lifting of some of the Covid 19 restrictions with traffic currently running at approximately 90% of pre-Covid levels.











Dunkettle Live App: Download from Apple App store or from Google Play store

As always, if there are any queries or comments in relation to these works, please contact us at:

Phone: 1800 810077 (at any

time), Email: roadconstruction@ccc-site.com.



Further information on the Dunkettle Scheme can be accessed <a href="https://www.dunkettle.ie">www.dunkettle.ie</a>.

Real time traffic information can be accessed via <a href="https://www.dunkettletraffic.ie">www.dunkettletraffic.ie</a> or on the Dunkettle Live App (<a href="https://www.dunkettletraffic.ie">Apple App store</a> and <a href="https://www.dunkettletraffic.ie">Google Play store</a>).

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