Dunkettle Progress Update 4th June 2021

More Information at www.Dunkettle.ie





Dunkettle Interchange Upgrade Project

 Works are continuing on structures ST01, ST08, ST09, ST10 along with Retaining Wall RW05. Ground improvement works at Links A,D,E, F & Q both north and south of the N25 are also ongoing.



Ground Improvement works are continuing for Links D & E as highlighted on the graphic above. This in tandem with the ongoing structures works at ST08 & ST09 is resulting in the footprint of the proposed two new link roads becoming more apparent daily – See aerial photograph below which outlines the footprint of the proposed new link roads between the M8 and the N40 in both directions (Link D) and also between the M8 southbound and the N25 eastbound (Link E).



Aerial view of the footprint of the proposed Link D & E roads.

 The precast concrete beams were successfully placed last Monday night at ST08 parallel to the M8 southbound – see photograph below.



Installation of pre-cast concrete beams to ST08.

 The pouring of columns at the north centre pier at ST01 is ongoing, this will have become increasingly visible to commuters on the N25 over recent days as the works come up out of the ground. The fast lane (lane 2) closures will remain in place for the next 4 weeks approximately – See photograph below.



Concrete works being progressed for the ST01 columns.

- The hydro-demolition works for ST10 have now moved to the eastern side
 of the structure on the M8 southbound, the current traffic management
 restrictions will remain in place for a further 6 weeks approximately in this
 area.
- As part of the Dunkettle Interchange Upgrade works the existing waterproofing on the bridge decks of existing structures within the site will be replaced. These works are required in order to extend the lifespan of these bridges. These works will obviously be on existing roads and reasonably significant traffic management measures will be required. We will be starting the process with ST14 which carries the N8 westbound over the Glashaboy River- a hard shoulder closure on the Westbound side will be installed here on next Monday night (7th June) which will be in place for two months, while a slow lane (lane 1) closure will be installed on Thursday night next (10th June) and this will be in place for two weeks initially. Minor peak time delays should be anticipated at this

location while the waterproofing works are carried out.

- 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.
- 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.

Live journey times are available on a number of the VMS signs installed in the original ITS contract on the N40.

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

 On the N25 westbound in the vicinity of the Little Island Interchange, ESB ducting works were completed by night over the course of the last week, the installation of safety barrier here is expected to be completed early next week – see photograph below.



Installation of ducting by night on the Little Island slip road merge with the N25 westbound.

 On the N40 eastbound between Bloomfield and the Mahon Point Interchange, safety barrier installation works will be completed this week, with finishing works to follow next week – see photograph below.



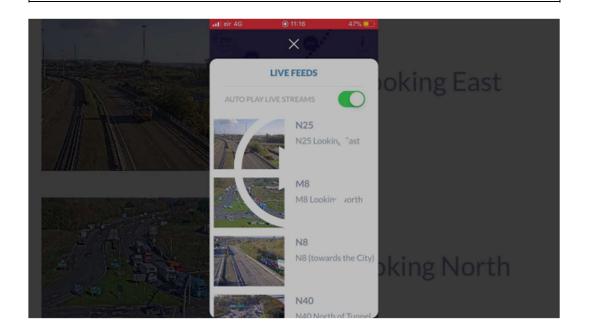
Excavation works being completed for safety barrier post installation on the N40 eastbound.

- At the Mahon Point Interchange, the works will continue on the diverges from the N40 to the Mahon Point Interchange on both the westbound and eastbound directions for a further two weeks approximately and minor peak time delays should be anticipated.
- Works are also ongoing on the northern verge of the R582 road adjacent to the main entrance to the Mahon Point shopping centre with a localised diversion of pedestrians in place, these works will also continue for a further two weeks approximately.
- On the Ballincollig Bypass, ESB ducting installation is nearing completion
 with the hard shoulder closed on the eastbound side between the
 Ballincollig East and West Junctions. This will be in place for the next two
 weeks approximately which will allow the ESB to complete their works.

The Bloomfield Live Camera Feed currently remains temporarily offline.
 The Dunkettle Site Team are continuing to work with the ESB to resolve the issue.

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 www.dunkettle.ie.

Real time traffic information can be accessed via www.dunkettletraffic.ie or on the Dunkettle Live

App (<u>Apple App store</u> and <u>Google Play store</u>). New subscribers to the newsletter can

register: www.dunkettle.ie/newslettersignup

Your email address is on a list that we use to keep you informed on the progress on the N40 and Dunkettle Interchange works.

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