

## METROLINK Integrated Transport. Integrated Life.

MetroLink AZ4
Collins Ave
12 March 2024









## METROLINK



**Collins Ave** 

### **Collins Ave - HGV Access Routes**



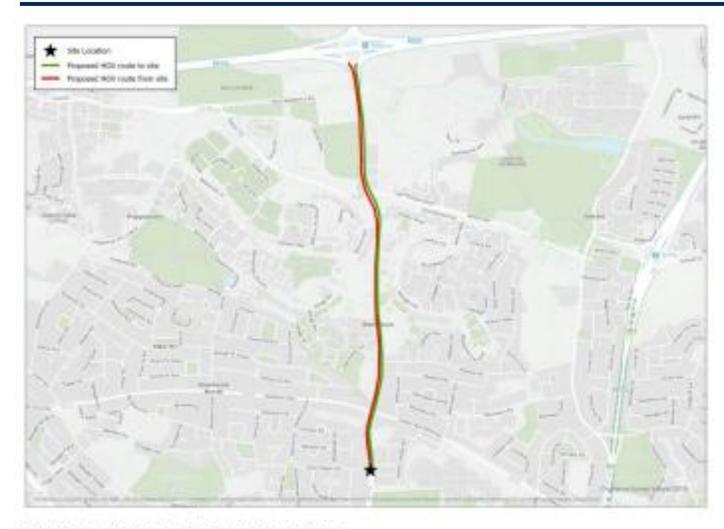


Figure 7-11: Site access to Collins Avenue Station

Reference Chapter 9: Appendix A9.5 Scheme Traffic Management Plan

### Traffic Arriving to site

- M50 Junction 4.
- Ballymun Rd (R108).

### Traffic Departing the site

- Right turn onto R108 to Ballymun Rd.
- Onto M50 Junction 4.

### Traffic at Collins Ave

- 40-80 HGV Per day Ave Range.
- 118 for sixteen days Max Daily.
- 588 for two weeks Max Weekly.

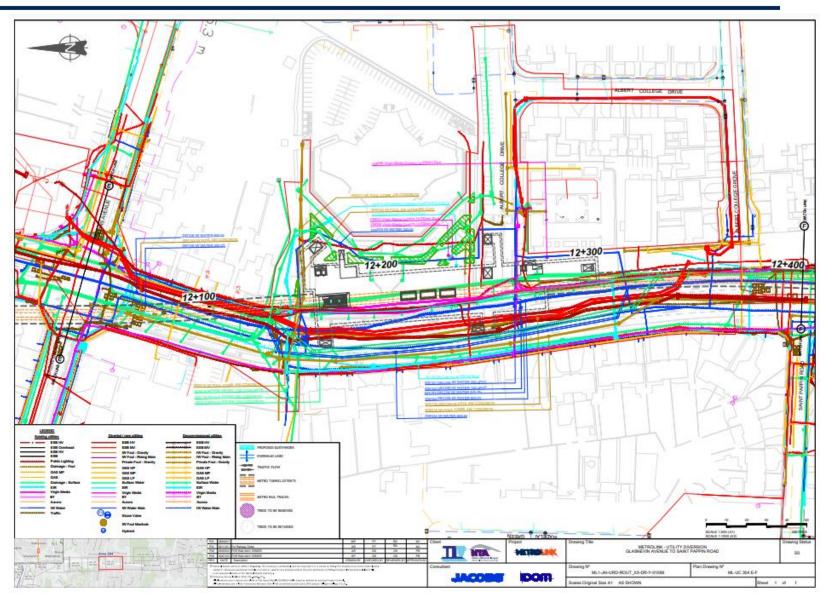
### **Collins Avenue Station – Proposed Utilities Works**



### **Utility Diversions – 8.5 months**

- Power 600mm deep.
- Water 900mm deep.
- Foul 3m deep.
- Telecoms 350mm deep.
- Storm Drain 2000mm deep.

- Traffic north and south on R108.
- Pedestrian Crossing for School Maintained.
- Access into Albert College Drive.

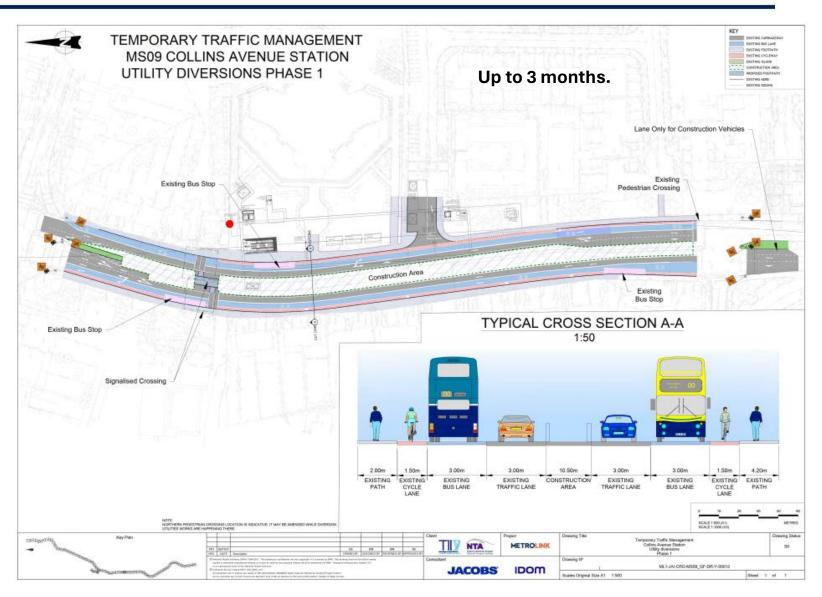




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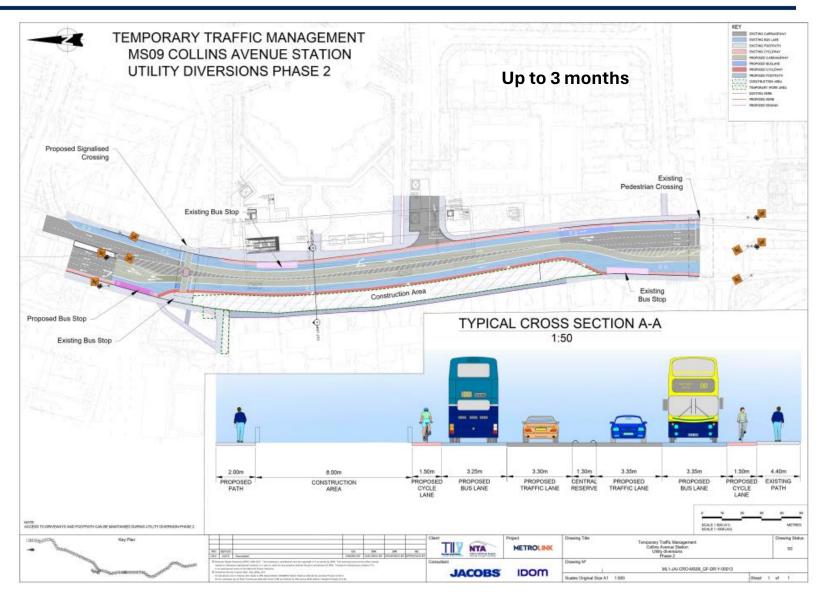




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- Traffic north and south on R108.
- Pedestrian Crossing for School Maintained.
- Access into Albert College Drive.
- Move bus stop.
- Access to each driveway along northbound c/way maintained.

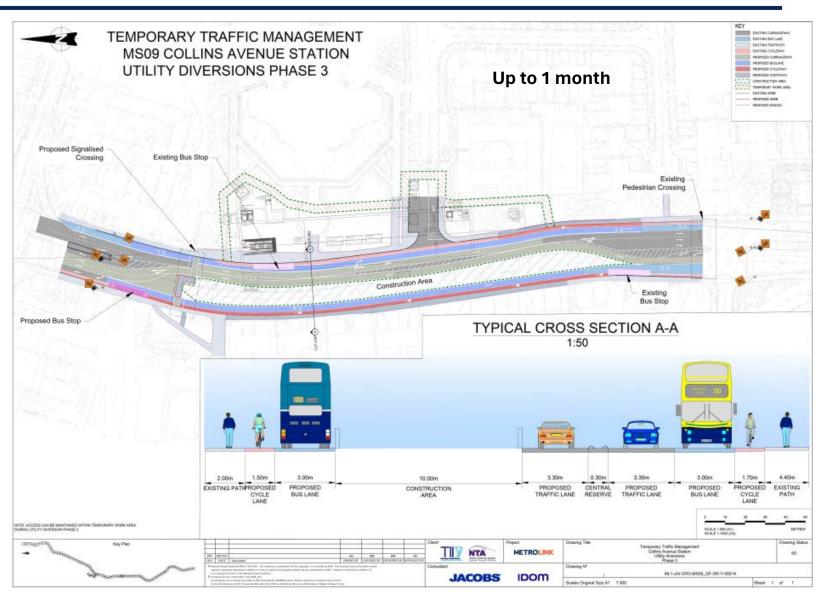




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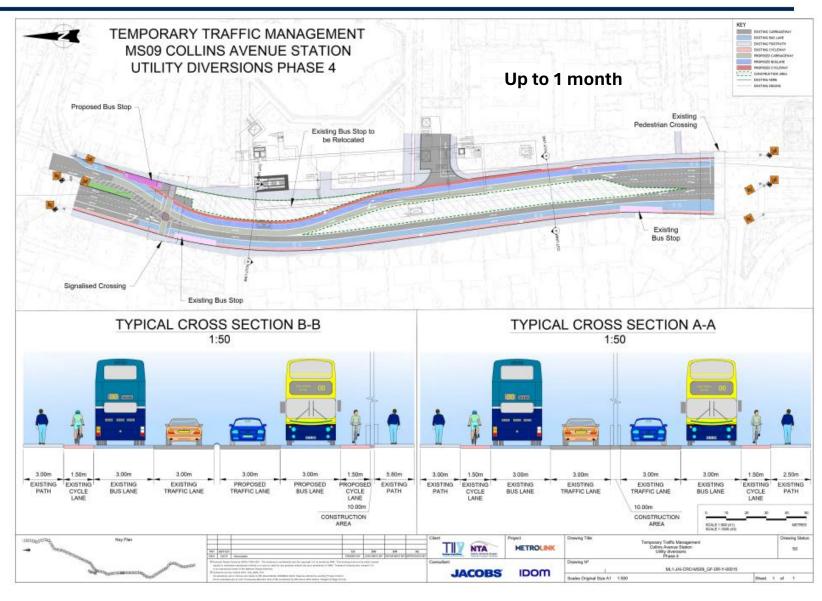




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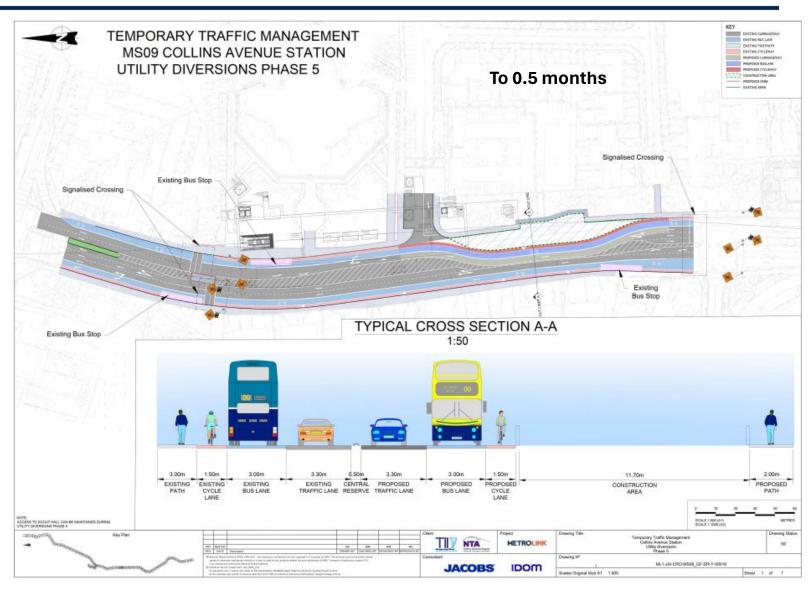




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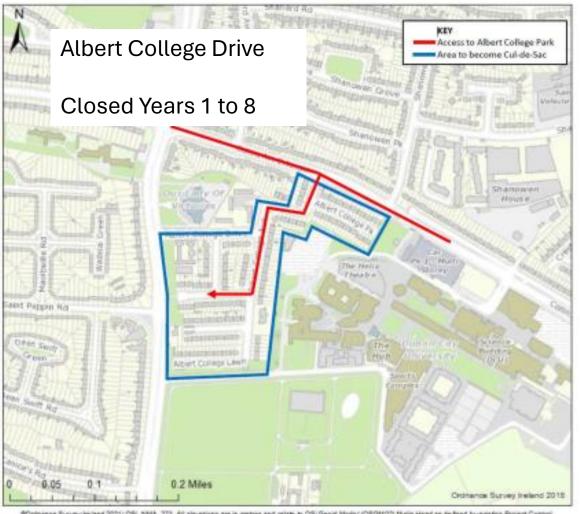
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- Storm Water 2000mm deep.

- Traffic north and south on R108.
- Pedestrian Crossing for School Maintained.
- Access into Albert College Drive.
- Access managed to the Glasnevin Scott Hall.



### Collins Ave - Main Works Residential Access





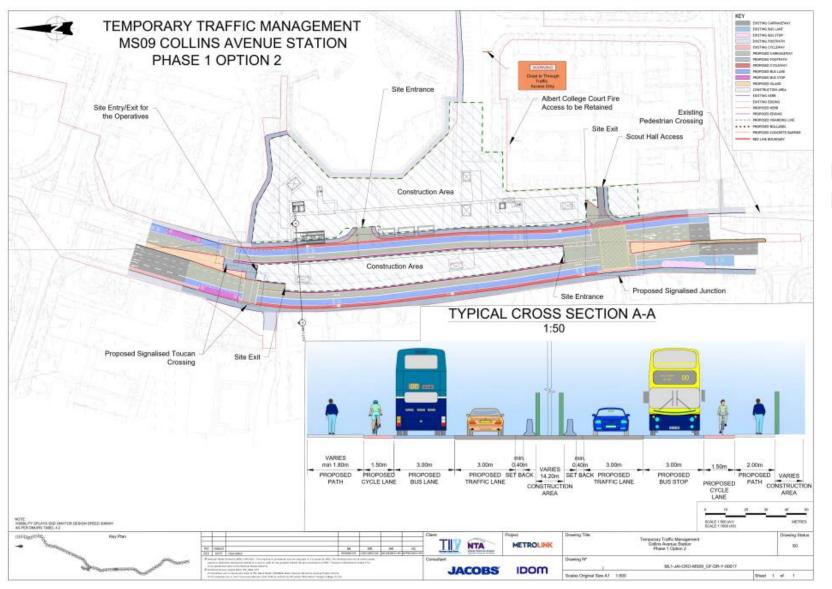
Albert College Court Junction with Ballymun Road

60rdnance Survey Heland 2021; OSI, NMA\_275. All alevations are in netres and relate to OSI Good Model (DSOM02) theirn Head as defined by existing Project Control.
All Co-ordinates are in Irigh Transverse Mercetor Grid (ITM) as defined by OSI active GPS station Tallaght College (TLLG).

Figure 7-15: Collins Avenue Access to Residential Area

### Collins Ave – Main Works Traffic Management

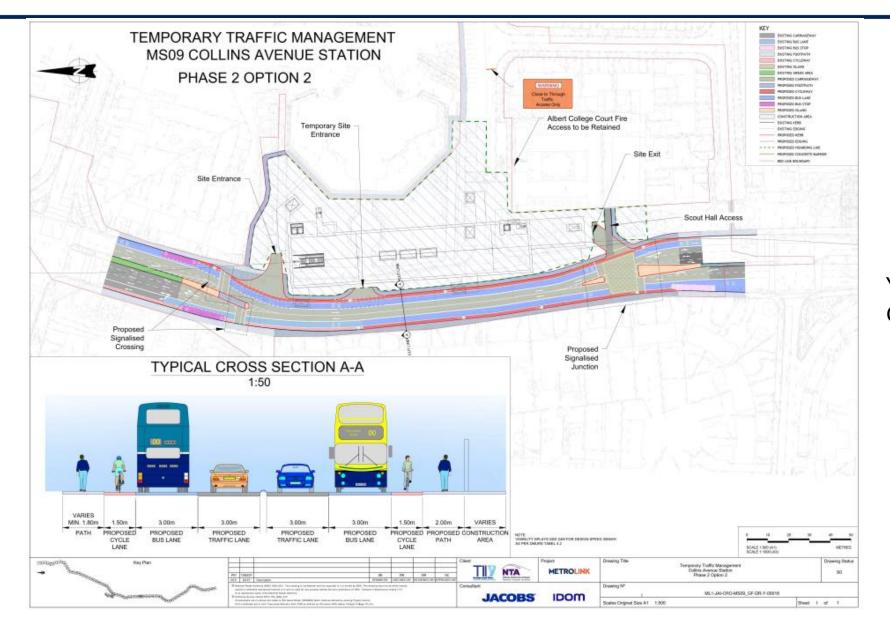




Duration 12 to 18 Months – Year 1 and 2

### Collins Ave – Main Works Traffic Management





Years 2 to 8: Completion



### **METROLINK**

- info@metrolink.ie
- www.metrolink.ie
- **(** 1800 333 777
- **@metrolink\_ie**