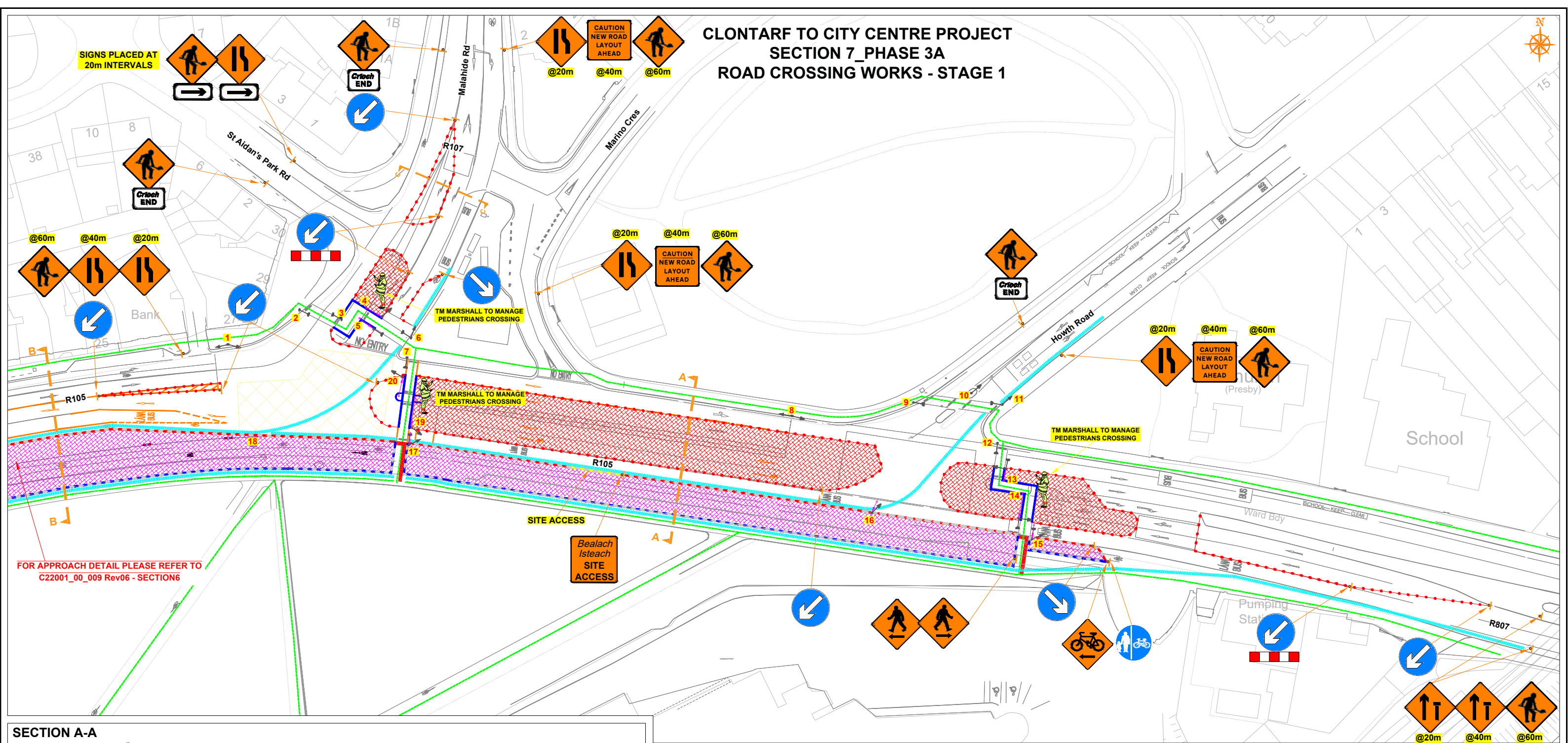
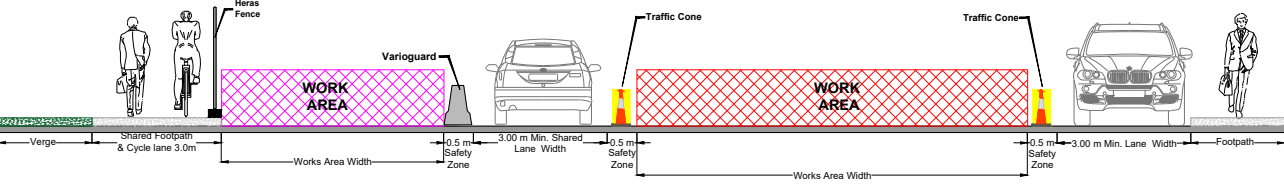


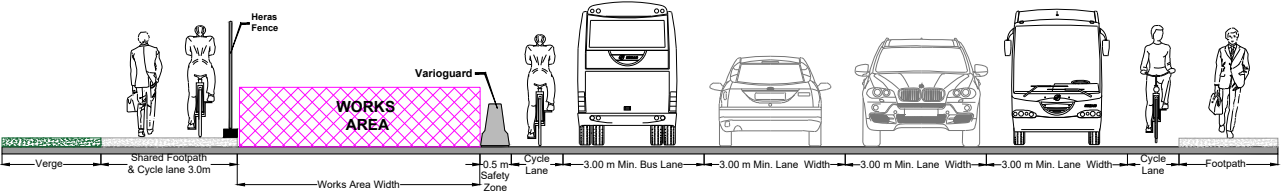
CLONTARF TO CITY CENTRE PROJECT
SECTION 7_PHASE 3A
ROAD CROSSING WORKS - STAGE 1



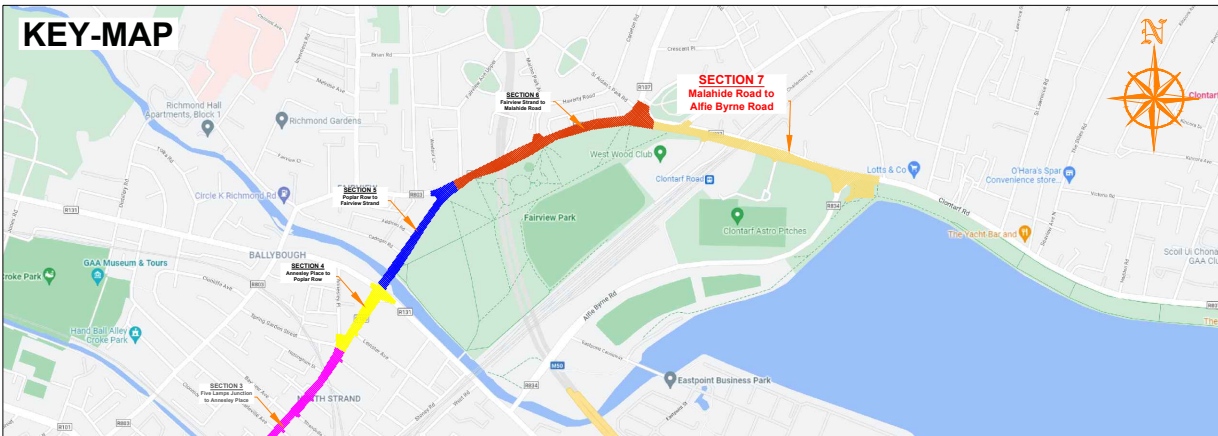
SECTION A-A



SECTION B-B



KEY-MAP



SITE NOTES

- 1) Advance signs to be placed on all approaches to works.
- 2) Exact sign position to be determined on site. Conflicting permanent signs to be obscured for duration of works.
- 3) Exact site access/egress to be determined on site and signed accordingly.
- 4) The optimum lane width for all classes of vehicles is 3.3m. this may be reduced to a minimum of 3m. below this, HGV's and buses must be marshaled past the works. The absolute minimum lane width, if only cars and light vehicles are present, is 2.5m.
- 5) TTM operative present on-site to coordinate safe site entrance/exit, safe crossing of pedestrians by implementing an all stop when required.
- 6) All works to be carried out in accordance with Chapter 8 of the Traffic Signs Manual (2019 Edition) and Temporary Traffic Management Operations Guidance 2019.
- 7) Access to residents/businesses to be maintained at all times. Contractor to notify affected residents in advance of any restrictions.



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CLIENT



DESIGN PARAMETERS

Speed Limit 60
Road Classification 1(iv)
Roadworks type A
Number of advance signs 3
Sign visibility 60m
Distance between signs 20m
Taper at lane 1 in 10
Taper at hard shoulder N/A

Sign size (diamond) 600mm
Sign size (circular) 600mm
Minimum Cone size 750mm
Cone spacing at tapers 3m
Cone spacing longitudinal 6m
Lateral Safety Zone 0.5m
Longitudinal Safety Zone 15m
Minimum lane width 3.0m

LEGEND

Existing Work Area
Extended Work Area
Traffic sign
Traffic cones
Pedestrian Route
Varioguard
Heras Fencing
Pedestrians Barrier
Temp. Line Markings

GENERAL NOTES

1) All information contained in this drawing (including digital data) should be checked and verified prior to any stage of construction;
2) All works are to be carried out in accordance with local authority requirements and are to be included in the site-specific safety & health plan;
3) Site inspections and maintenance of the traffic management layout is to be agreed with local authority to ensure the safety and integrity of the design;
4) Contractor to carry out a site risk assessment prior to the installation of any traffic management plan to ensure that conditions reflect those considered for design post submission;
5) Contractor shall be responsible for the provision of ramp access at any change in road surface level where traffic runs on a temporary surface, and for pedestrian/cycle ramps where footpath/cycle-ways have a level discontinuity as per result of the works.

Rev	Date	Details	Dm	Chk	App	Dm	DS
						Chk	SD
						App	DH
						Date	24/01/2023
						Scale	A1 NTS A3 NTS
						Stage	CONSTRUCTION

Project	Title	Drawing No	Rev
CLONTARF TO CITY CENTRE PROJECT	TRAFFIC MANAGEMENT PLAN SECTION 7_PHASE 3A ROAD CROSSING WORKS - STAGE 1	C21020_00_088	00