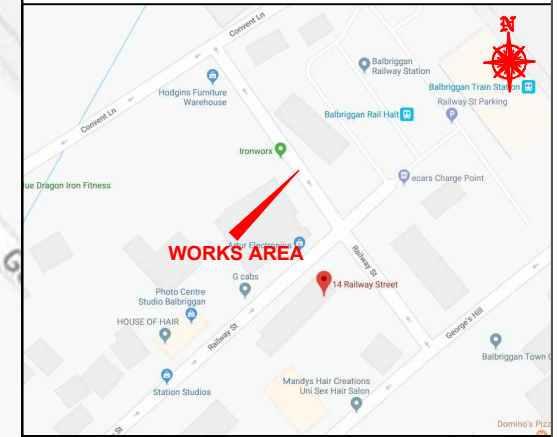
LEGEND

- TRAFFIC CONES
- SIGN LOCATION & ORIENTATION
- WORKS AREA
- LONGITUDINAL SAFETY ZONE
- LATERAL SAFETY ZONE
- GAS ROUTE
- PEDESTRIAN BARRIERS
- DIVERSION ROUTE 2
- DIVERSION ROUTE
- PEDESTRIAN T.LIGHTS

On Street Parking to be suspended duration of works.
Suitable Ramps to be provided on site to maintain safe access for pedestrians and local residents.
Access and egress to be accommodated to local residents/petrol station/industrial estates during these works.
Suitable trench covers to be provided on site to maintain vehicle access and pedestrian crossings where required.

Notes:

1. **Longitudinal safety zone reduced to 5M due to residential location of site.**
2. **Conflicting permanent signs and signals to be obscured for duration of works.**
3. **Exact sign positions to be determined on site.**
4. **All works to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".**
5. **Location of gas pipes indicative only. Exact location to be determined on site.**
6. **Local access and egress to be maintained at all times during these works.**
7. **Pedestrians to be monitored and controlled by a tm operative at all times.**



DESIGN PARAMETERS

Road Level	2	**TRAFFIC MANAGEMENT SYSTEM**	
Roadworks Type	A-B	Method	ROAD CLOSED
Speed Limit (km/h)	50-60	Coned Area Length (m)	-
Min. Lane Width (m)	3	Max. Traffic Flow (veh/h)	-
TEMPORARY SIGNS		**RATE OF TAPER**	
Sign Visibility (m)	50	Taper at H/ S (m)	1:10
Number of Signs	3	Taper at Lane (m)	1:15
Distance Between Signs(m)	25	**CONE SPACING AND SIZE**	
Cumulative Distance (m)	75	Longitudinal (m)	6
Min. Size (mm)	600	At Tapers (m)	3
SAFETY ZONE		Min. Height (mm)	750
Longitudinal (m)	25	**LAMP SPACING**	
Lateral (m)	0.5	At Tapers (m)	6
Set Back (m)	-	Longitudinal (m)	12

DESIGNED:	DP	**SCALE:**	Not to scale
DRAWN:	DP	**DATE:**	08/07/2019

SITE ADDRESS: Railway Street 14 Balbriggan Co. Dublin

Working for Balfour Beatty clg
On behalf of Gas Networks Ireland

DRAWING NAME: 43910943-SS-RC-TMP-4448 REV01

Rev. Date:	Rev. No.	Revision Details
	1.	
	2.	

LOC8CODE LOCATE NAVIGATE Ireland's location code

www.Loc8.ie/NMK-92-V66