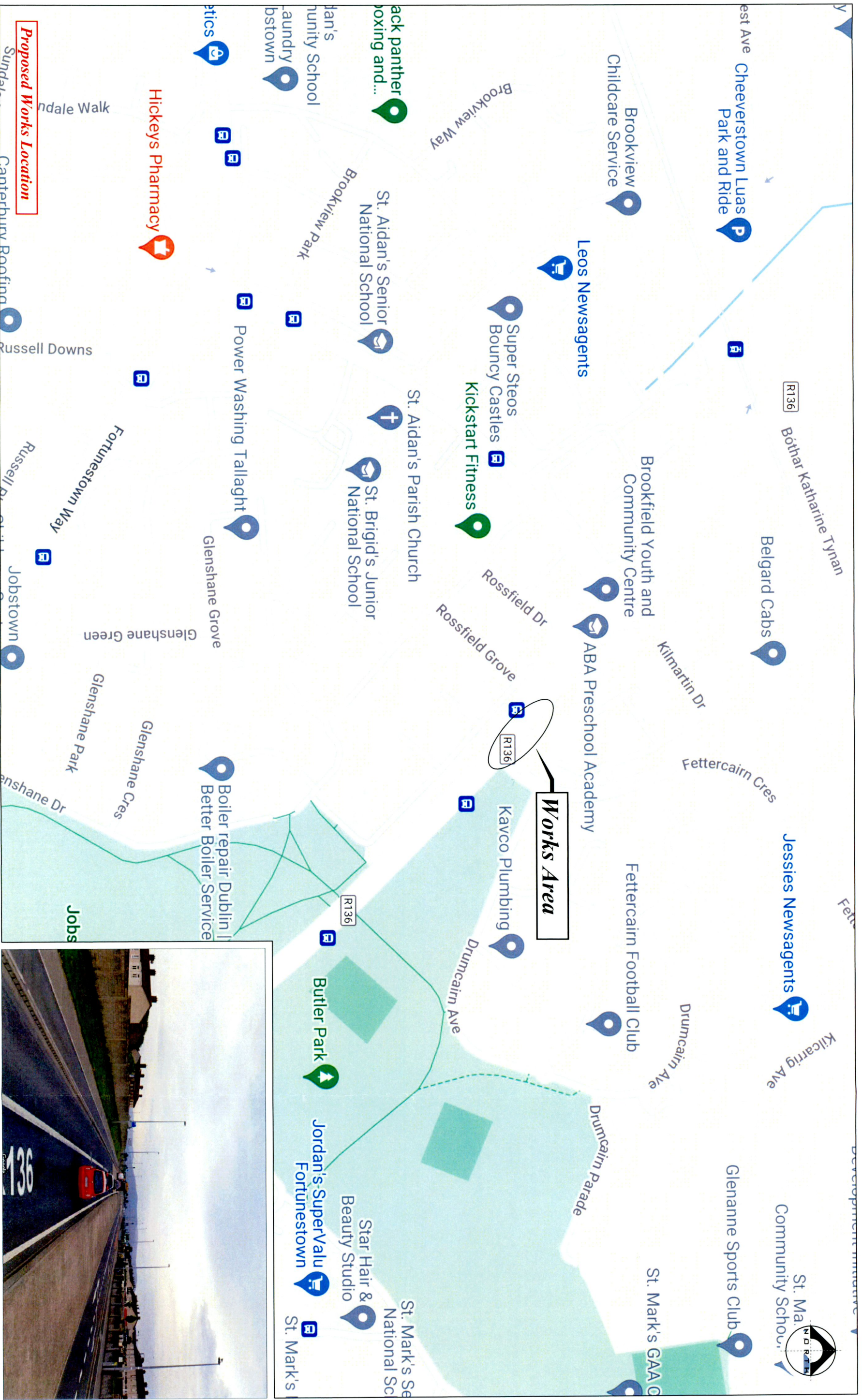


TRAFFIC MANAGEMENT SCHEME

for

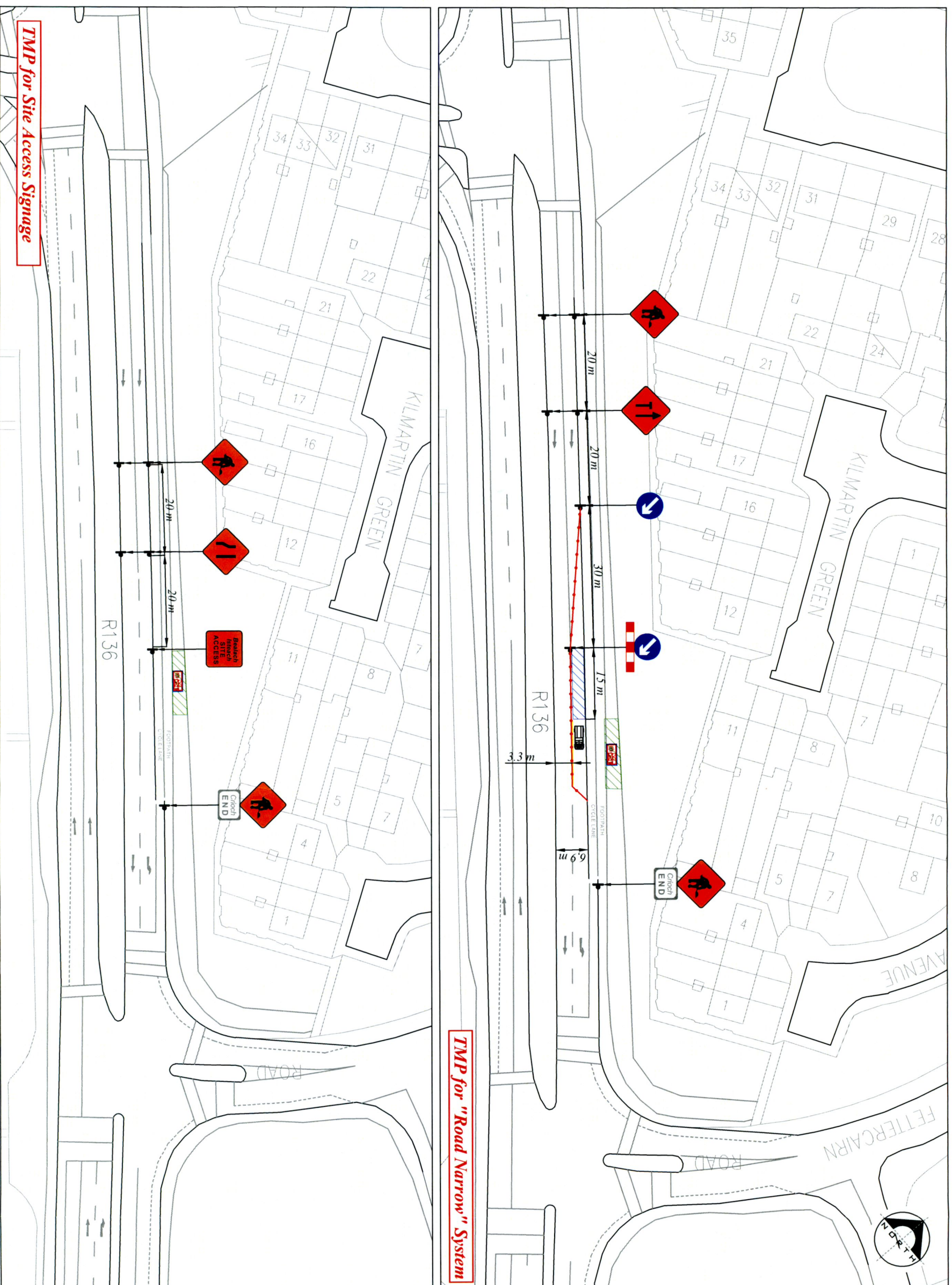
*Proposed Utility Works at
Cheeverstown Road, Kilmartin Green,
Jobstown, Co. Dublin DX049*





Proposed Works Location

		Rev: Description:		Date:		Job Details: Proposed Utility Works at Cheeverstown Road, Kilmartin Green, Jobstown, Co. Dublin		Drawing: Proposed Works Location		Dwg no: 00	
						Sheet: 1 of 2		Project/Job no: DX049		Drawn By: JM	
								Date: June 2022		Scale: As Shown	



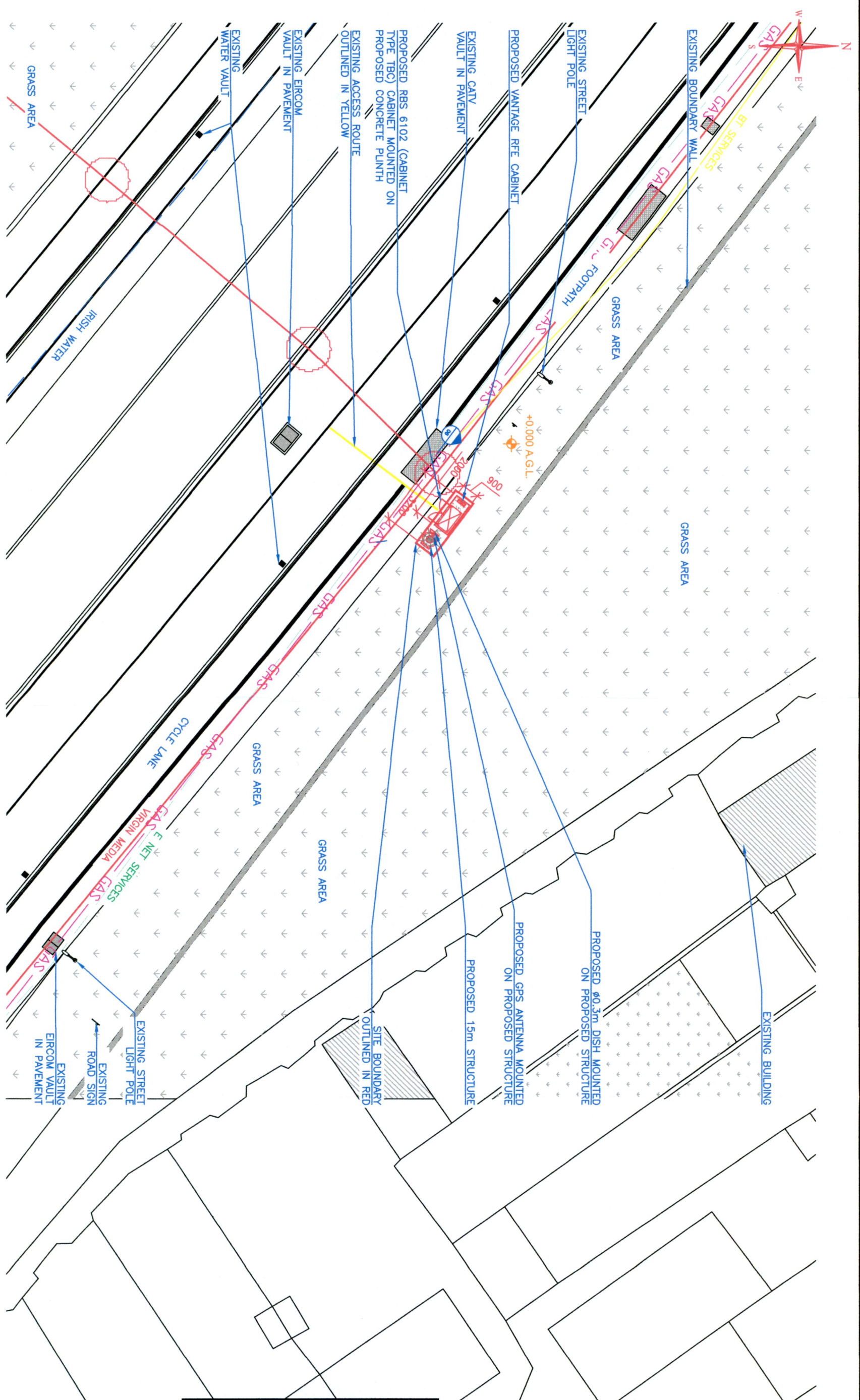
Design Parameters:

Design Parameters:	Level (m)
1. Stagnant Speed of the Road -	50km/h
2. Cumulative Distance	40
3. Distance between Advance Signs:	20m
4. Number of Advance Signs:	2 No
5. Minimum Visibility of Signs:	50m
6. Longitudinal Safety Zone:	5m
7. Leading Taper:	45deg
8. Max. at Tapers Cone Space:	3m
9. Max. Longitudinal Cone Space:	6m
10. Cone Height	750mm
11. Sign Size	600mm

- Note:**
- All signs to comply with Chapter 8 of the "Traffic Signs Manual" Guidance Document.
 - All Traffic Management to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".
 - Detailed Risk assessment to be carried out prior to the installation of Traffic Management System.
 - The Contractor shall be responsible for providing all required ramp access to all changes in road surface level where traffic runs on a temporary surface and also for cycle/pedestrian ramps where footpath, cycle paths or any surface which has a level discontinuity as a result of the works.
 - Exact sign positions to be agreed on site.
 - All safety zones to be maintained at all times.
 - All affected Parties and An Garda Siochana to be notified prior to works commencing.
 - Signs to be positioned so as not to cause an obstruction to other road users.
 - All signs to be faced with retro-reflective material to class ref 2 of EN 12899.
 - All delineation devices should be designed in accordance with IS EN 13422.
 - All signage shall be per Tables 8.2.2.2 - 8.2.2.9 of the Chapter 8 "Traffic Signs Manual".
 - Safety barrier to be in accordance with IS EN 1317.
 - "End of Roadworks" sign placed 20m to 50m from end of works area.
 - Pedestrian barriers to be used around works area.

Rev:	Description:	Date:	Job Details:	Drawing:	Date:	Dwg no:
			Proposed Utility Works at Cheeverstown Road, Kilmartin Green, Jobstown, Co. Dublin	T.M. Plan for Lane Closure System / Site Access Signage	June 2022	01
			Sheet: 2 of 2	Project/job no: DX049	Drawn By: JM	Scale: As Shown

Appendix 2 – Underground Services



SITE LAYOUT PLAN
SCALE 1:200

VANTAGE TOWERS

Together, we accelerate a sustainably connected Europe

NOT FOR CONSTRUCTION - AWAITING PCM

Bidex:		Code/Cabinet Details		Purpose		Title	
1.	Do not scale.	Type:	RBS 6102	Site code:	DX049	Survey date:	XX/XX/XX
2.	All dimensions are in mm otherwise specified.	Dim:	1450x1300x700	Drawn:	JH	Checked:	JJ
3.	Assume all site details are as shown unless otherwise specified.	Structure Details:	STEEL POLE	Scale:	As Shown	Date:	30/06/22
		Height:	15.0m	Sheet Size:	A3	Approved:	SCB
		Rev:		Date:	30/06/22	Date:	30/06/22
		Description:	SERVICES DRAWING	Project:	PROPOSED VANTAGE TOWERS SITE AT (R136) CHEEVERSTOWN ROAD, KILMARTIN GREEN, JOBSTOWN CO. DUBLIN		
		By:	JH	Drawing No.:	DX049 / 001 / 05		
		Date:	30/06/22	Revision:			

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Site Code: DX049 Site Name: CHEEVERSTOWN ROAD.

Appendix 3 – Visual Impact Images

Current View



Proposed View

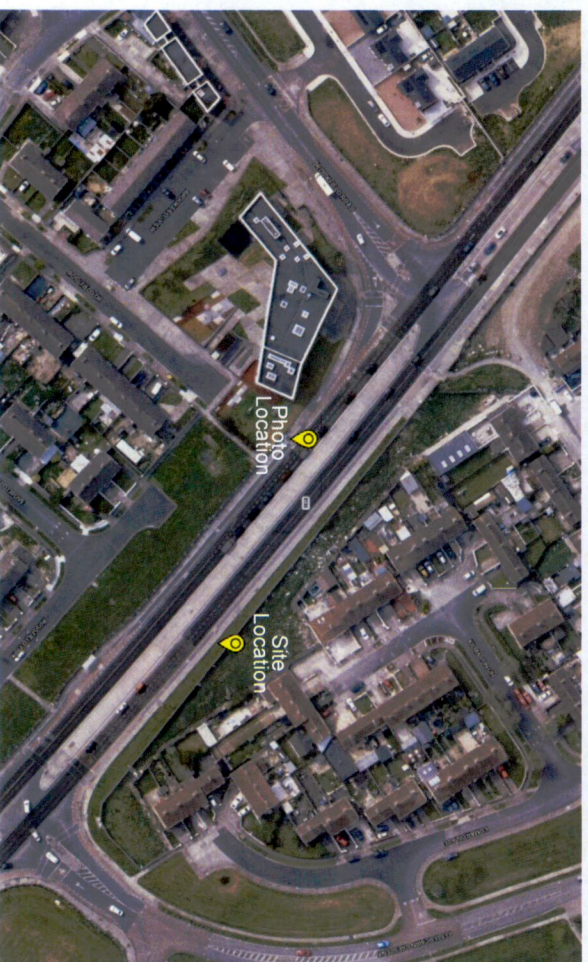


Photograph location:
Cheeverstown Rd. R136, Tallaght, Co. Dublin

Photograph Coordinates (ITM) :
Easting: 706583.658
Northing: 727749.531
Elevation: 108.126m

Site Coordinates (ITM):
Easting: 706653
Northing: 727729

Distance to Site: 73m
Camera Bearing to Site: 109°
Camera: Canon 5DMK2
Lens Type: fixed lens full-frame 50mm prime
Camera Height above ground level: 1.55m
Optimal Viewing: Printed on A3 held c. 300mm from eyes
Date of Photography: 25 June 2022



Apple Maps extract © Apple 2022

VANTAGE TOWERS

Notes:

- Do not scale.
- All dimensions are in mm otherwise specified.
- Assume all site details are existing unless otherwise specified.

Rev.	Description	By	Date
A	ADDRESS UPDATED	DM	07/10/21
B			
C			
D			
E			
F			
G			
H			

Cable/Conduit Details	
Type:	RBS 6102
Dim:	1450x1300x700
Colour:	
Structure Details	
Type:	STEEL POLE
Height:	15.0m

Purpose					
PLANNING APPLICATION DRAWING					
Site code	DX049	Survey date	25/06/22	Sheet Size	A3
Scale	As Shown	Drawn		Checked	
		Date	27/06/22	Date	27/06/22
				Approved	
				Date	27/06/22

Title	
Photomontage View 1	
Project	
PROPOSED VANTAGE TOWERS SITE AT (R136) CHEEVERSTOWN ROAD, KILMARTIN GREEN, JOBSTOWN CO. DUBLIN	
Drawing No.	DX049

Revision	A
NOT FOR CONSTRUCTION - AWAITING PCM	



Current View



Proposed View

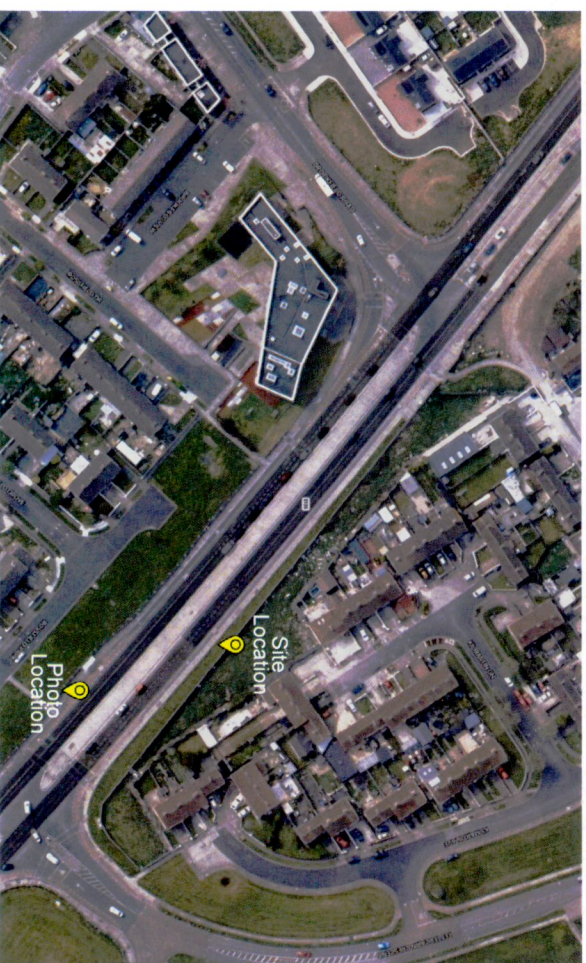


Photograph location:
Cheeverstown Rd. R136, Tallaght, Co. Dublin

Photograph Coordinates (ITM) :
Easting: 706670.407
Northing: 727678.686
Elevation: 109.056m

Site Coordinates (ITM):
Easting: 706653
Northing: 727729

Distance to Site: 53m
Camera Bearing to Site: 344°
Camera: Canon 5DMK2
Lens Type: fixed lens full-frame 50mm prime
Camera Height above ground level: 1.55m
Optimal Viewing: Printed on A3 held c. 300mm from eyes
Date of Photography: 25 June 2022



Apple Maps extract © Apple 2022

Site Code: DX049 Site Name: CHEEVERSTOWN ROAD,



**VANTAGE
TOWERS**

Notes:	H	G	F	E	D	C	B	A
1. Do not scale.								
2. All dimensions are in mm otherwise specified.								
3. Assume all site details are existing unless otherwise specified.								

Notes:	H	G	F	E	D	C	B	A
1. Do not scale.								
2. All dimensions are in mm otherwise specified.								
3. Assume all site details are existing unless otherwise specified.								

Notes:	H	G	F	E	D	C	B	A
1. Do not scale.								
2. All dimensions are in mm otherwise specified.								
3. Assume all site details are existing unless otherwise specified.								

Notes:	H	G	F	E	D	C	B	A
1. Do not scale.								
2. All dimensions are in mm otherwise specified.								
3. Assume all site details are existing unless otherwise specified.								

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NOT FOR
CONSTRUCTION
- AWAITING PCM

Revision A

Project: PROPOSED VANTAGE TOWERS SITE AT
(R136) CHEEVERSTOWN ROAD,
KILMARTIN GREEN, JOBSTOWN
Co. DUBLIN

Drawing No. DX049

Sheet Size A3

Scale As Shown

Site code DX049

Colour: RBS 6102

Dim: 1450x1300x700

Structure Details

Type: STEEL POLE

Height: 15.0m

By: DM

Date: 07/10/21

By: GD

Date: 06/10/21

Checked: 27/06/22

Date: 27/06/22

Approved: 27/06/22

Date: 27/06/22

Purpose: PLANNING APPLICATION DRAWING

Title: Photomontage View 2