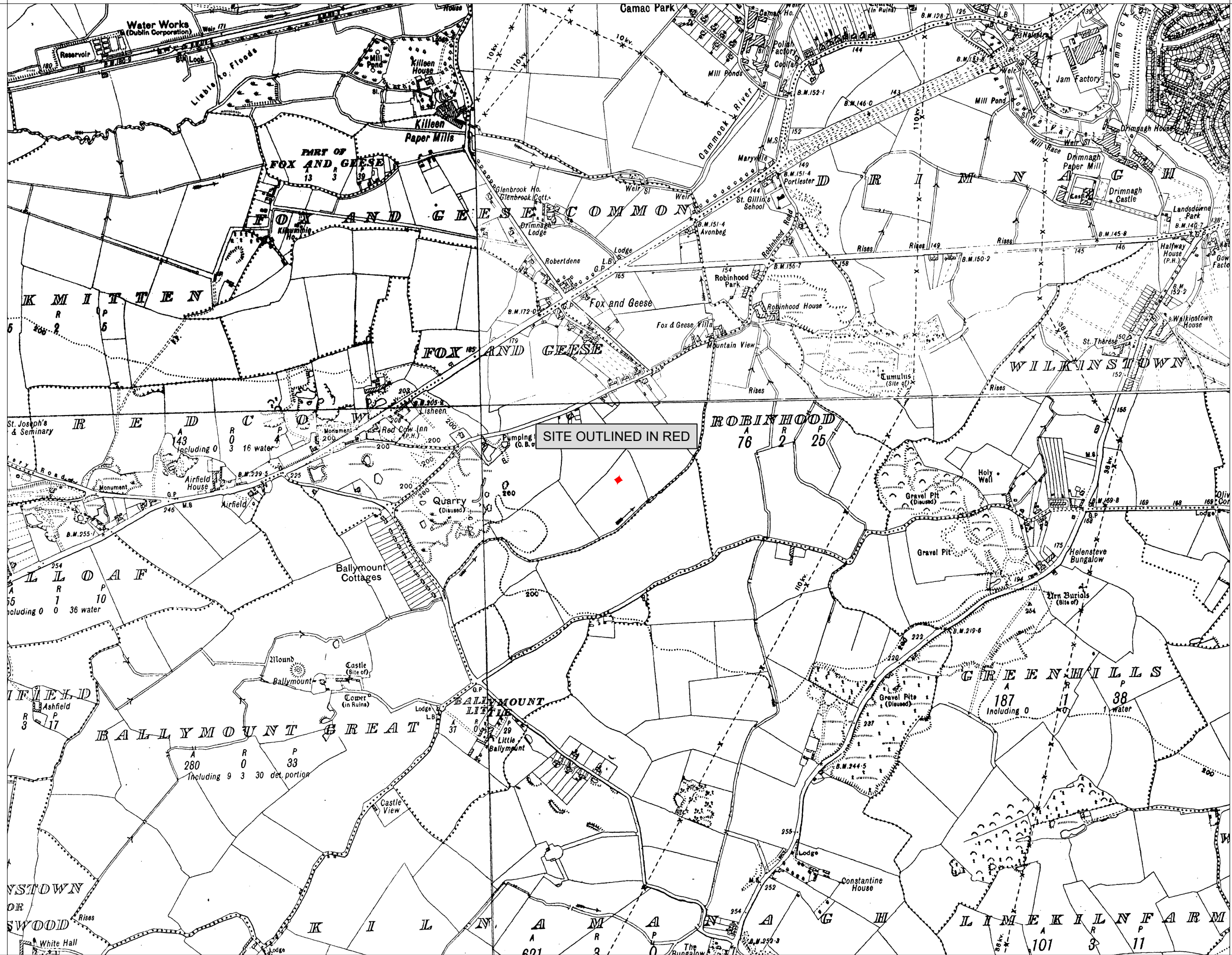


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E = 708032.011, N = 729686.415

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18M LOLLIPOP STREETPOLE

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Description:
Historic 6" Latest Edition
Publisher / Source:
Ordnance Survey Ireland (OS)
Data Source / Reference:
DNO17
Revision Date = 31-Dec-1937
Survey Date = 31-Dec-1940
Levelled Date = 31-Dec-1940
DNO18
Revision Date = 31-Dec-1944
Survey Date = 31-Dec-1944
Levelled Date = 31-Dec-1953
DNO21
Revision Date = 31-Dec-1938
Survey Date = 31-Dec-1938
Levelled Date = 31-Dec-1941
DNO22
Revision Date = 31-Dec-1937
Survey Date = 31-Dec-1940
Levelled Date = 31-Dec-1940

File Format:
Tagged Image File Format (TIFF)

File Name:
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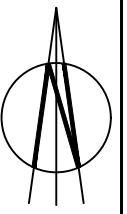
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LRX,LRV= 712211.9552,729205.9646
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URX,URY= 712211.9552,732839.9646

Projection / Spatial Reference:
IRENET95_Irish_Transverse_Mercator

Centre Point Coordinates:
X,Y = 709750.9552,731022.9646

Data Extraction Date:
17-Dec-2021
Product Version:
1.3

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No.	Revision	Date	By	Ckd
A	ISSUED FOR PLANNING	07/01/22	PP	JR



10 Barrowside Business Park, Sleaty Road,
Graiguecullen, Carlow, R93 E3W7,
Rep. of Ireland.



Signal Infrastructure Ltd.
Suite 311, Q House, 76 Furze Road,
Sandyford Industrial Estate, Dublin 18,
D18 YV50, IRELAND.

Jason Redmond & Associates Consulting Engineers



5 Lisnard Court, Portlaoise,
Co. Laois.
PH: 05786 81155
Email: info@jrassc.ie

PLANNING

Signal site ID **CIG-03494**

Operator site ID **DN_1727**

Site Name
ROBINHOOD INDUSTRIAL ESTATE

Site Address
**PUBLIC GRASS VERGE ON COUNTY ROAD
ROBINHOOD
DUBLIN 22**

Title
**CELLNEX SMART STREETPOLE
SITE LOCATION MAP**

Designed JR Date 20.12.2021

Drawn PP Scale 1:10,560 Rev. A

Dwg No. DN_1727_100

DWG LOCATION: C:\Users\jredmond\OneDrive\Documents\1727\1727.dwg

18M LOLLIPOP STREETPOLE

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No.	Revision	Date	By	Ckd
A	ISSUED FOR PLANNING	07/01/22	PP	JR

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**Civil Structural
 Project Management**

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 Email: info@jrassc.ie

PLANNING

Signal site ID **CIG-03494**

Operator site ID **DN_1727**

Site Name
ROBINHOOD INDUSTRIAL ESTATE

Site Address
**PUBLIC GRASS VERGE ON COUNTY ROAD
 ROBINHOOD
 DUBLIN 22**

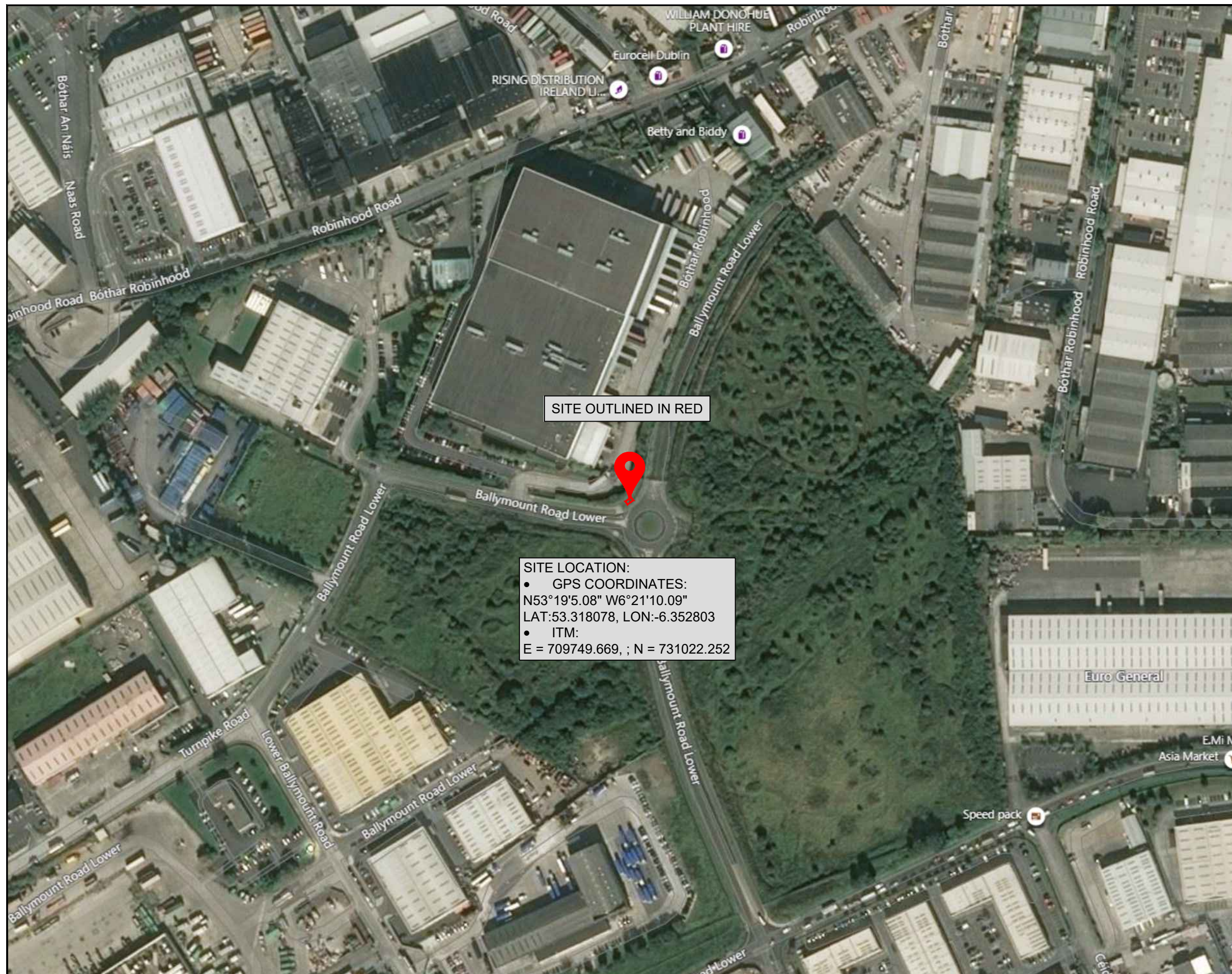
Title
**CELLNEX SMART STREETPOLE
 SITE LOCATION MAP AERIAL PHOTO**

Designed JR Date 20.12.2021

Drawn PP Scale 1:2,500 Rev. A

Dwg No. DN_1727_101

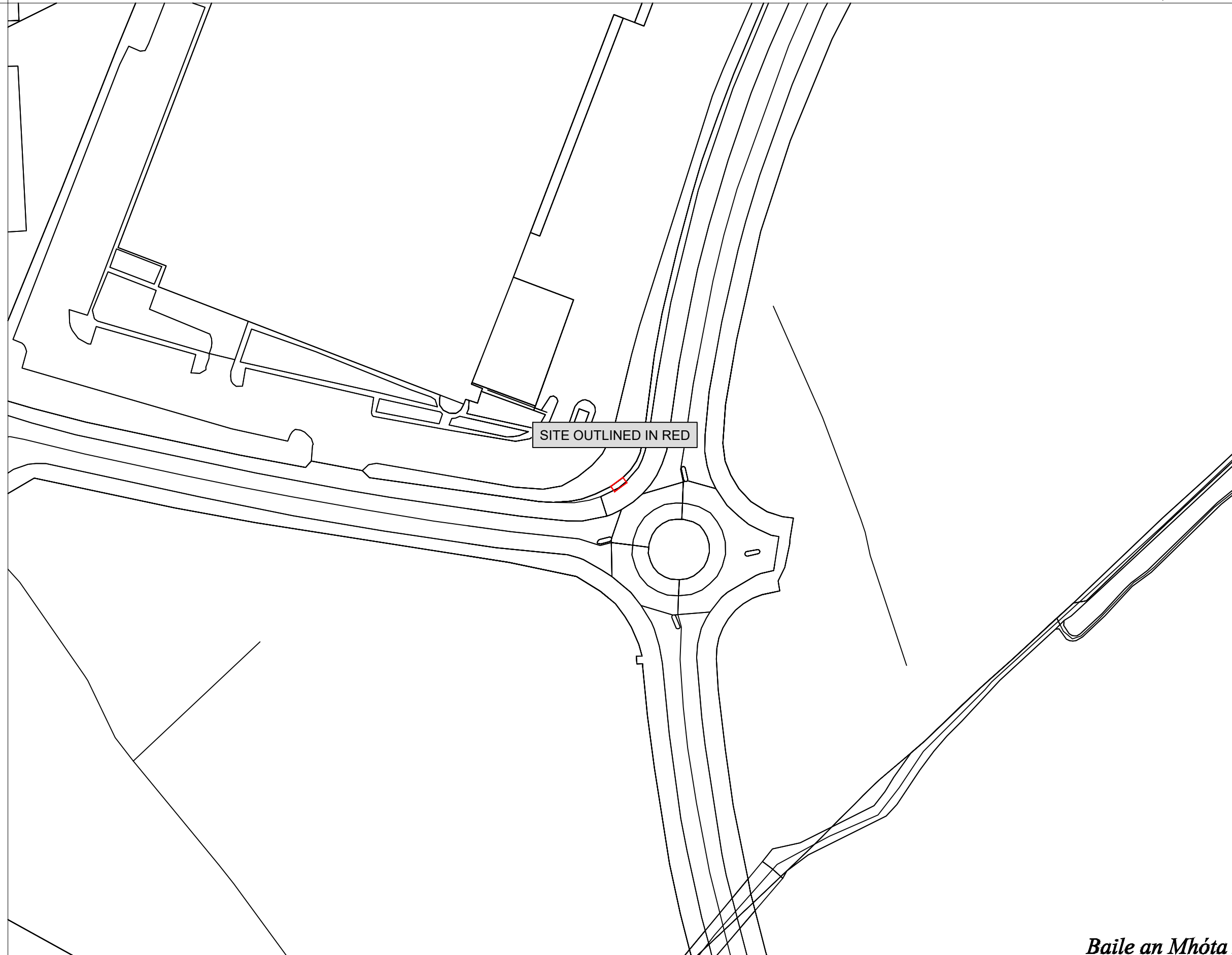
DWG LOCATION: C:\Users\jredmond\Documents\18M LOLLIPOP STREETPOLE



SITE OUTLINED IN RED

SITE LOCATION:
 • GPS COORDINATES:
 N53°19'5.08" W6°21'10.09"
 LAT:53.318078, LON:-6.352803
 • ITM:
 E = 709749.669 ; N = 731022.252

E = 709909.385, N = 731146.846



E = 709589.615, N = 730898.554

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Description:
 Digital Cartographic Model (DCM)
Publisher / Source:
 Ordnance Survey Ireland (OSI)
Data Source / Reference:
 PRIME2
File Format:
 Autodesk AutoCAD (DWG_R2013)

File Name:
 v_50240297_1.dwg
Clip Extent / Area of Interest (AOI):
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 LRX,LRX= 710042.4552,730807.9646
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Projection / Spatial Reference:
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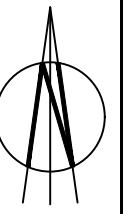
Reference Index:
 Map Series / Map Sheets
 1:1,000 / 3327-12
 1:1,000 / 3327-13
 1:1,000 / 3327-07
 1:1,000 / 3327-08

Data Extraction Date:
 Date= 17-Dec-2021

Source Data Release:
 DCLMS Release V1.147.112

Product Version:
 Version= 1.3

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No.	Revision	Date	By	Ckd
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Jason Redmond & Associates Consulting Engineers



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PLANNING

Signal site ID **CIG-03494**

Operator site ID **DN_1727**

Site Name
ROBINHOOD INDUSTRIAL ESTATE

Site Address
**PUBLIC GRASS VERGE ON COUNTY ROAD
 ROBINHOOD
 DUBLIN 22**

Title
**CELLNEX SMART STREETPOLE
 SITE LOCATION PLAN**

Designed JR Date 20.12.2021

Drawn PP Scale 1:1,000 Rev. A

Dwg No. DN_1727_102







DWG LOCATION: C:\Users\jredmond\Documents\18M LOLLIPOP STREETPOLE SITE LOCATION PLAN.dwg

18M LOLLIPOP STREETPOLE

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NOT FOR CONSTRUCTION

LEGEND

- EXISTING ROADS 
- SITE OUTLINED THUS 
- EXISTING BUILDING 
- EXISTING GRASS VERGE 
- EXISTING FOOTPATHS 
- EXISTING HARDSTANDING 



No.	Revision	Date	By	Ckd
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 PH: 05786 81155
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PLANNING

Signal site ID **CIG-03494**

Operator site ID **DN_1727**

Site Name
ROBINHOOD INDUSTRIAL ESTATE

Site Address
**PUBLIC GRASS VERGE ON COUNTY ROAD
 ROBINHOOD
 DUBLIN 22**

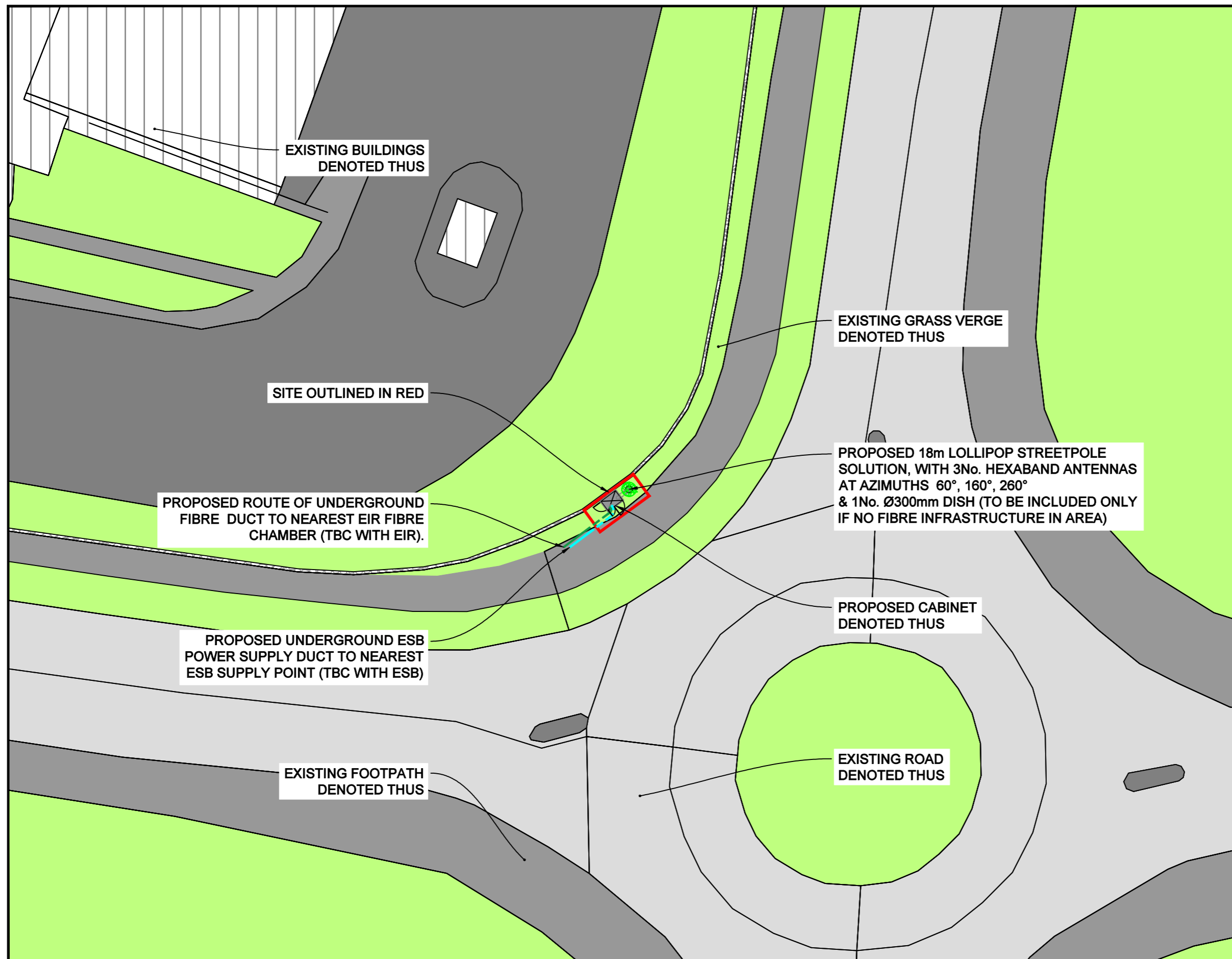
Title
**CELLNEX SMART STREETPOLE
 SITE LAYOUT PLAN**

Designed JR Date 20.12.2021

Drawn PP Scale 1:250 Rev. A

Dwg No. **DN_1727_103**

DWG LOCATION: C:\WORK\CELLNEX\1727\103\1727_103.dwg



EXISTING BUILDINGS
 DENOTED THUS

SITE OUTLINED IN RED

PROPOSED ROUTE OF UNDERGROUND
 FIBRE DUCT TO NEAREST EIR FIBRE
 CHAMBER (TBC WITH EIR).

PROPOSED UNDERGROUND ESB
 POWER SUPPLY DUCT TO NEAREST
 ESB SUPPLY POINT (TBC WITH ESB)

EXISTING FOOTPATH
 DENOTED THUS

EXISTING GRASS VERGE
 DENOTED THUS

PROPOSED 18m LOLLIPOP STREETPOLE
 SOLUTION, WITH 3No. HEXABAND ANTENNAS
 AT AZIMUTHS 60°, 160°, 260°
 & 1No. Ø300mm DISH (TO BE INCLUDED ONLY
 IF NO FIBRE INFRASTRUCTURE IN AREA)

PROPOSED CABINET
 DENOTED THUS

EXISTING ROAD
 DENOTED THUS

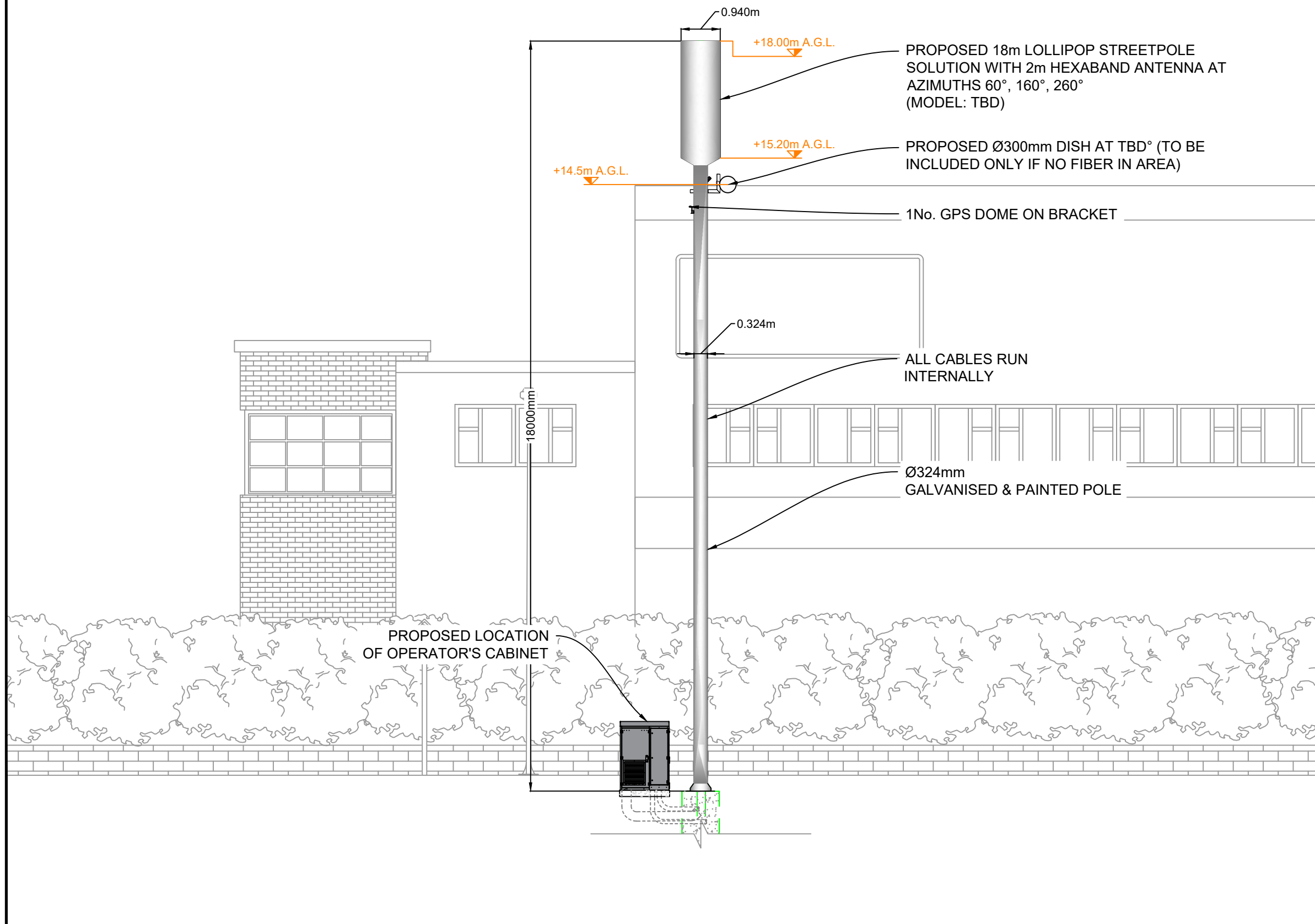
SITE LAYOUT

SCALE 1:250

18M LOLLIPOP STREETPOLE

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ELEVATION

SCALE 1:100

No.	Revision	Date	By	Ckd
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PLANNING

Signal site ID **CIG-03494**

Operator site ID **DN_1727**

Site Name
ROBINHOOD INDUSTRIAL ESTATE

Site Address
**PUBLIC GRASS VERGE ON COUNTY ROAD
ROBINHOOD
DUBLIN 22**

Title
**CELLNEX SMART STREETPOLE
ELEVATION**

Designed JR Date 20.12.2021

Drawn PP Scale 1:100 Rev. A

Dwg No. **DN_1727_103A**

DWG LOCATION: C:\Users\jredmond\OneDrive\Documents\1727_103A.dwg

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Description:
Digital Cartographic Model (DCM)



No.	Revision	Date	By	Ckd
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PLANNING

Signal site ID **CIG-03494**

Operator site ID **DN_1727**

Site Name
ROBINHOOD INDUSTRIAL ESTATE

Site Address
**PUBLIC GRASS VERGE ON COUNTY ROAD
ROBINHOOD
DUBLIN 22**

Title
**CELLNEX SMART STREETPOLE
SCHEMATIC ELEVATION**

Designed JR Date 20.12.2021

Drawn PP Scale NTS Rev. A

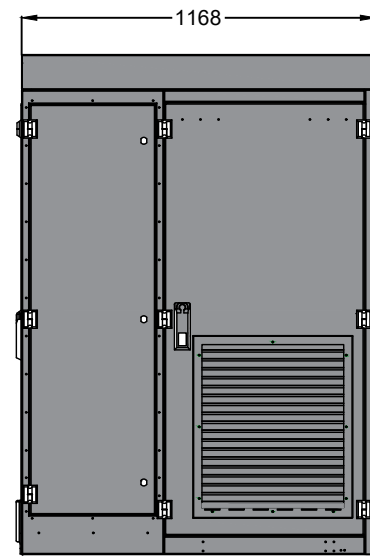
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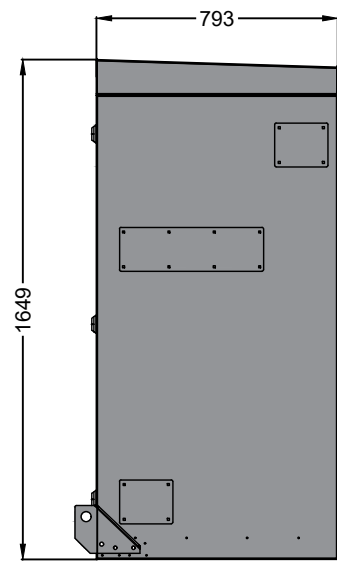
18M LOLLIPOP STREETPOLE

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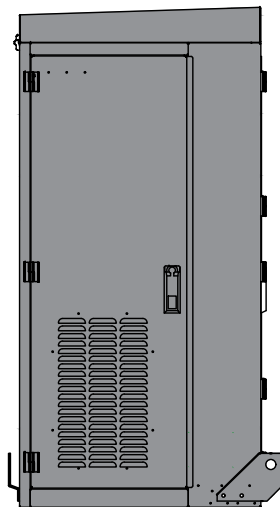
NOT FOR CONSTRUCTION



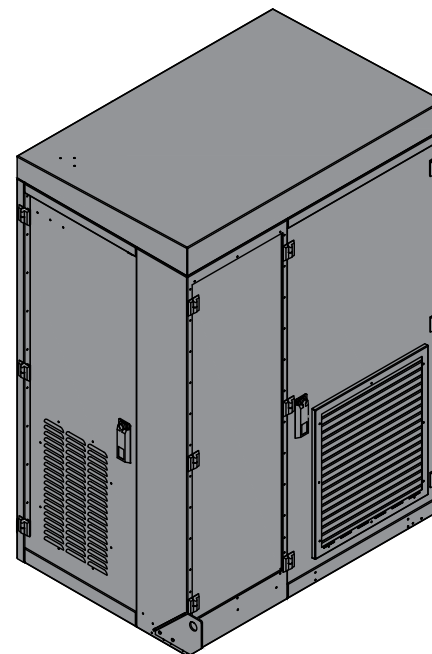
FRONT VIEW



R/H SIDE VIEW



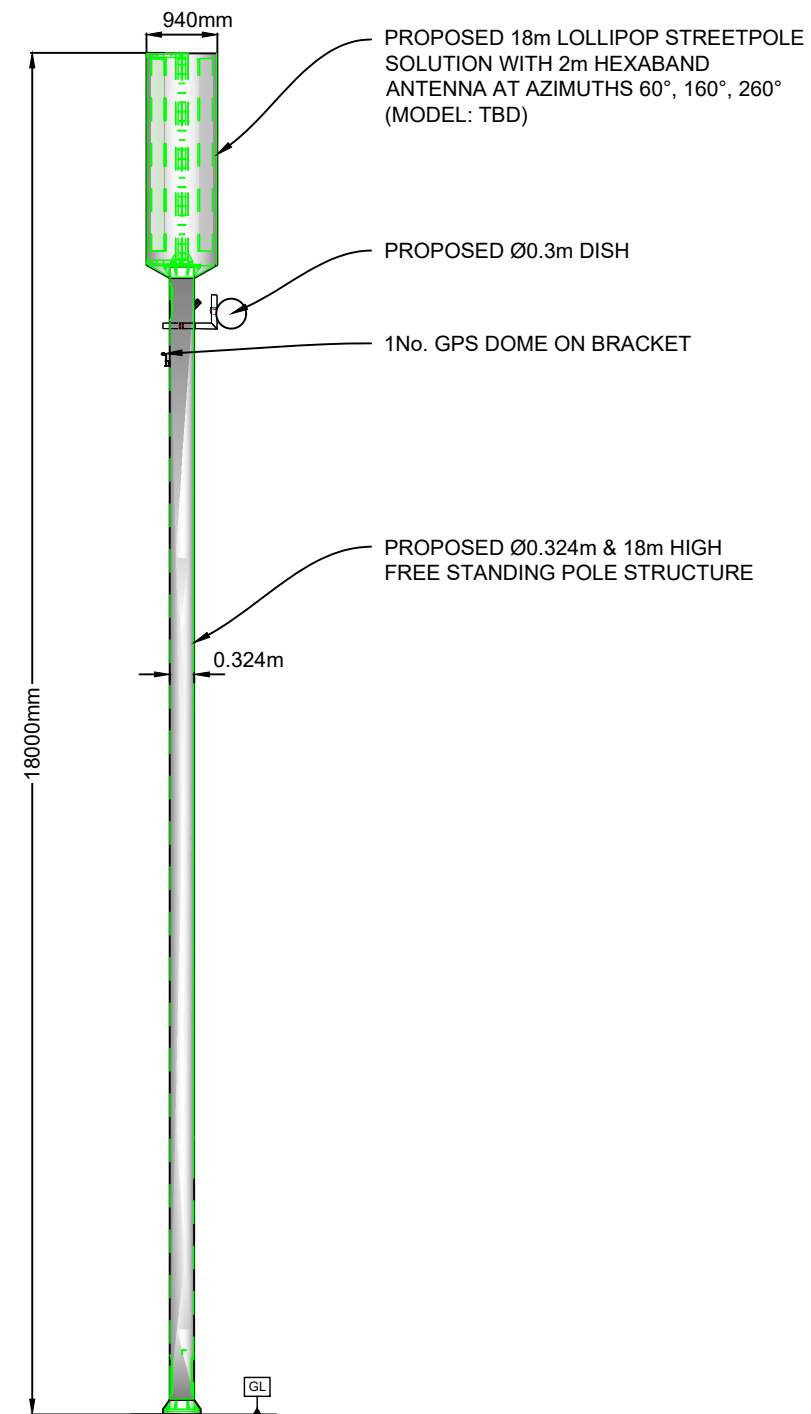
L/H SIDE VIEW



ISO VIEW

CABINET DETAILS

SCALE 1:25



TYPICAL POLE

SCALE 1:100

No.	Revision	Date	By	Ckd
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PLANNING

Signal site ID CIG-03494

Operator site ID DN_1727

Site Name
ROBINHOOD INDUSTRIAL ESTATE

Site Address
PUBLIC GRASS VERGE ON COUNTY ROAD
ROBINHOOD
DUBLIN 22

Title
CELLNEX SMART STREETPOLE
STANDARD ELEVATION AND DETAILS

Designed JR Date 20.12.2021

Drawn PP Scale AS Rev. A

Dwg No. DN_1727_105

DWG LOCATION: C:\Users\jredmond\Documents\18m lolliPOP.dwg