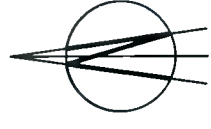




# 18m Alpha 3.0 STREETPOLE

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No.	Revision	Date	By	Chd
A	ISSUED FOR PLANNING	22/03/22	PP	JF

## DELMEC

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



Signal Infrastructure Ireland  
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Sandymount Industrial Estate, Dublin 18,  
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Jason Redmond & Associates Consulting Engineers

Civil Structural  
Project Management  
5 Lisnare Court, Portlaoise,  
Co. Laois,  
PH: 05786 81155  
Email: info@jras.ie

## PLANNING

Signal site ID **CIG\_03675**

Operator site ID **DU1673**

Site Name **GREENTREES ROAD**

Site Address  
**PUBLIC FOOTPATH ADJACENT TO CIRCLE K  
ST PETERS ROAD, WALKINSTOWN  
DUBLIN 12**

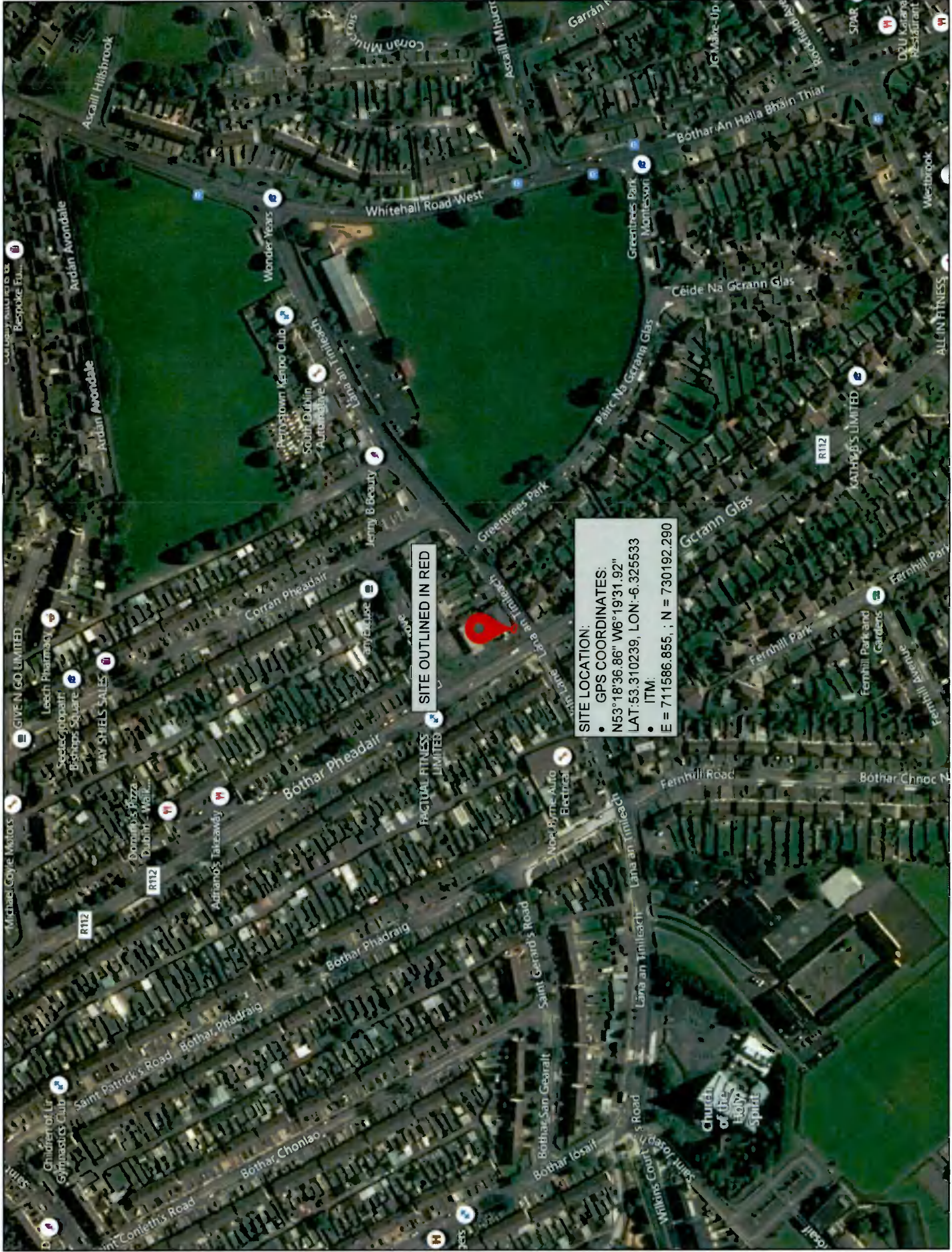
Title  
**CELLNEX SMART STREETPOLE  
SITE LOCATION MAP AERIAL PHOTO**

Designed JF Date 21/03/2022

Drawn PP Scale 1:250 Rev. A

Dwg No. DU1673-101

FILE LOCATION: \\server\projects\18m\18m\_alpha\_3.0\_streetpole.dwg



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No.	Revision	Date	By	Ok'd
A	ISSUED FOR PLANNING	22/03/22	PP	JR

**DELMEC**

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**PLANNING**

Signal site ID: CIG\_03675

Operator site ID: DU1673

Site Name: GREENTREES ROAD

Site Address: PUBLIC FOOTPATH ADJACENT TO CIRCLE K

ST PETERS ROAD, WALKINSTOWN

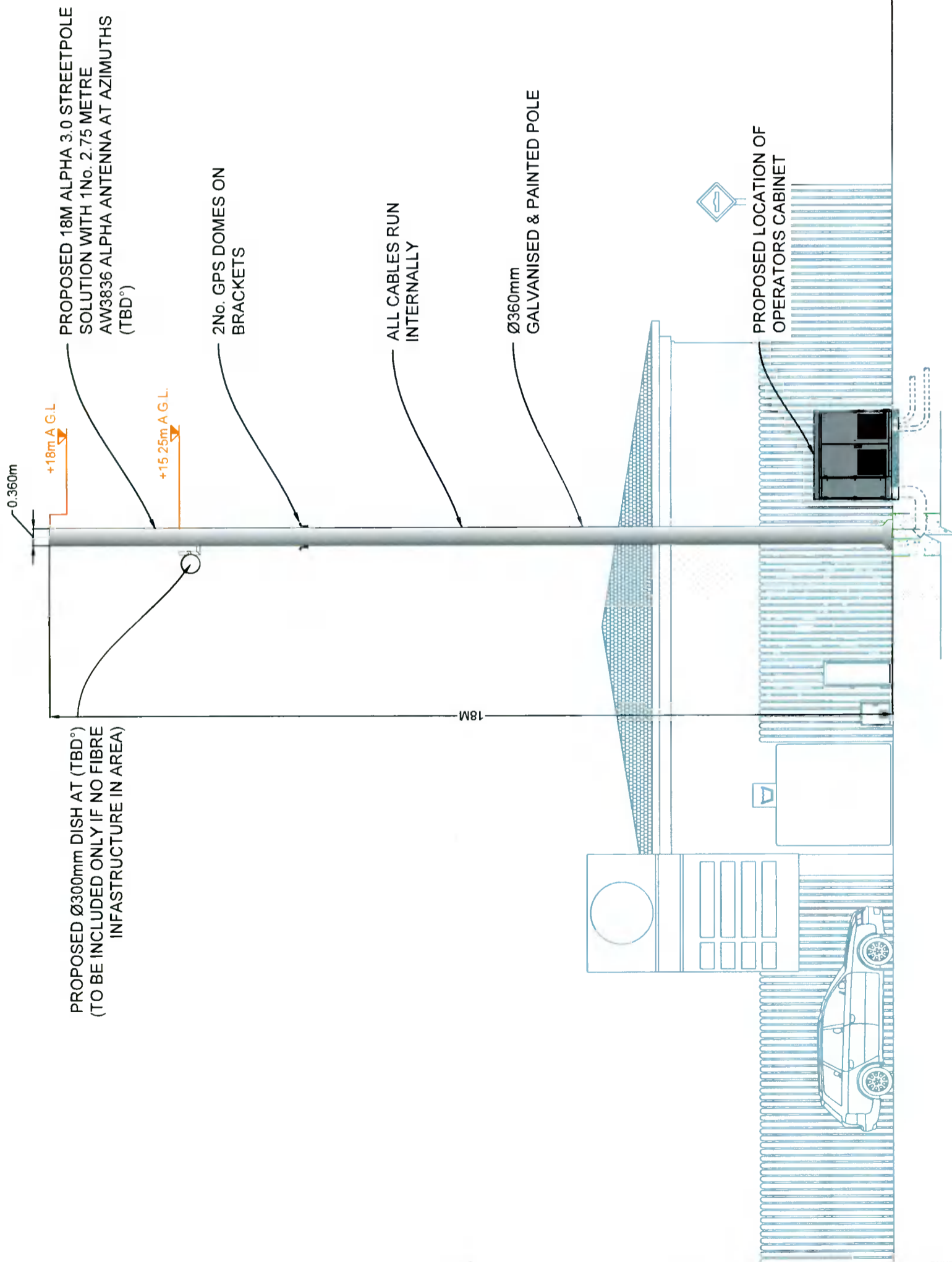
DUBLIN 12

Title: CELLNEX SMART STREETPOLE ELEVATION

Designed: JR Date: 21.03.2022

Drawn: PP Scale: 1:100 Rev: A

Dwg No.: DU1673-103A



**ELEVATION**

SCALE 1:100

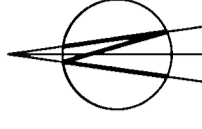
# 18m Alpha 3.0 STREETPOLE

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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	Chd
A	ISSUED FOR PLANNING	22/03/22	PP	JR

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PH: 05786 81155  
Email: info@grassc.ie

**PLANNING**

Signal site ID: CIG\_03675  
Operator site ID: DU1673

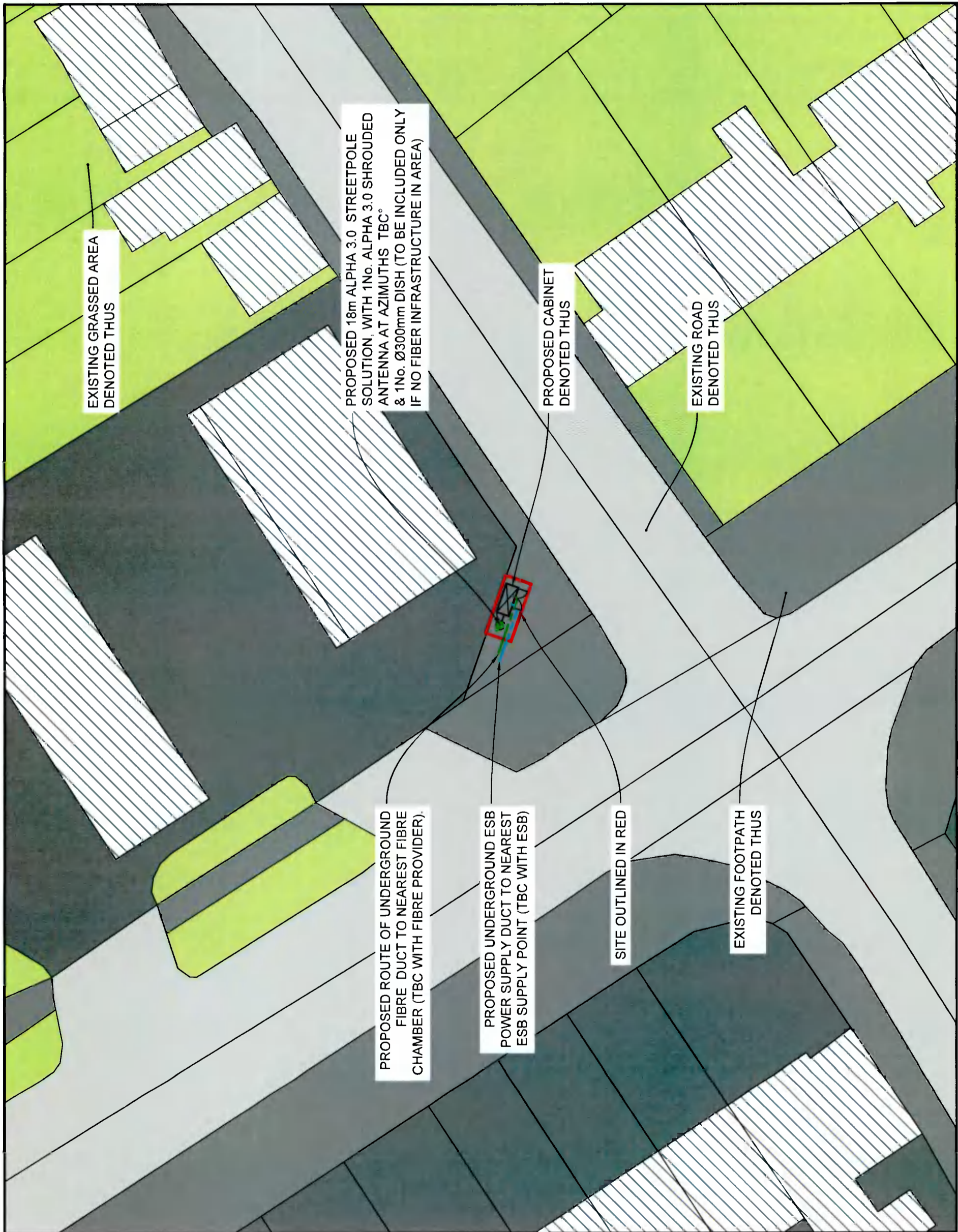
Site Name: GREENTREES ROAD

Site Address: PUBLIC FOOTPATH ADJACENT TO CIRCLE K  
ST PETERS ROAD, WALKINSTOWN  
DUBLIN 12

Title: CELLNEX SMART STREETPOLE  
SITE LAYOUT PLAN

Designed	PP	Date	Scale	Rev.
JR <td>PP <td>21/03/2022 <td>1:250 <td>A </td></td></td></td>	PP <td>21/03/2022 <td>1:250 <td>A </td></td></td>	21/03/2022 <td>1:250 <td>A </td></td>	1:250 <td>A </td>	A

Dwg No. DU1673-103



EXISTING GRASSED AREA  
DENOTED THUS

PROPOSED 18m ALPHA 3.0 STREETPOLE  
SOLUTION, WITH 1No. ALPHA 3.0 SHROUDED  
ANTENNA AT AZIMUTHS TBC°  
& 1No. Ø300mm DISH (TO BE INCLUDED ONLY  
IF NO FIBER INFRASTRUCTURE IN AREA)

PROPOSED CABINET  
DENOTED THUS

EXISTING ROAD  
DENOTED THUS

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

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

SITE OUTLINED IN RED

EXISTING FOOTPATH  
DENOTED THUS

**SITE LAYOUT**  
SCALE 1:250

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# 18m Alpha 3.0 STREETPOLE

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No.	Revision	Date	By	Ckd
A	ISSUED FOR PLANNING	22/03/22	PP	JR

## DELMEC

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Jason Redmond & Associates Consulting Engineers

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Project Management  
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Email: info@jras.ie

## PLANNING

Signal site ID **CIG\_03675**

Operator site ID **DU1673**

Site Name  
**GREENTREES ROAD**

Site Address  
**PUBLIC FOOTPATH ADJACENT TO CIRCLE K  
ST PETERS ROAD, WALKINSTOWN  
DUBLIN 12**

Title  
**CELLNEX SMART STREETPOLE  
SCHEMATIC ELEVATION**

Designed JR Date 21/03/2022

Drawn PP Scale NTS Rev. A

Dwg No. DU1673-104

DWG LOCATION: (SEE SITE PLAN FOR EXACT LOCATION OF THE EQUIPMENT ENCLOSURE) SEE SITE PLAN FOR USE.



# 18m Alpha 3.0 STREETPOLE

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No.	Revision	Date	By	Chd
A	ISSUED FOR PLANNING	22/03/22	PP	JR

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5 Lisnard Court, Portlaoise,  
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**PLANNING**

Signal site ID: **CIG\_03675**

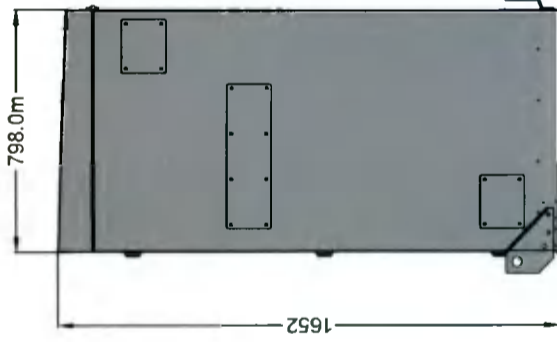
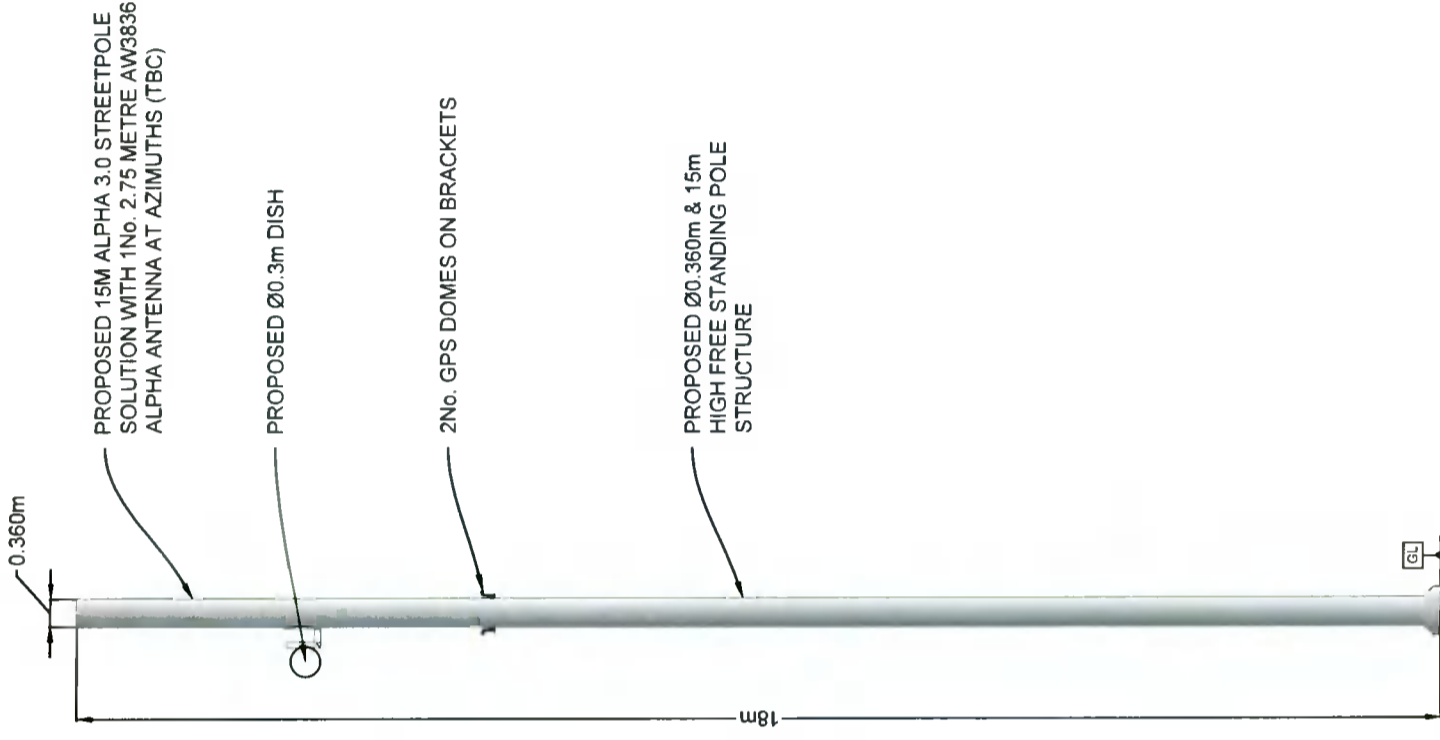
Operator site ID: **DU1673**

Site Name: **GREENTREES ROAD**

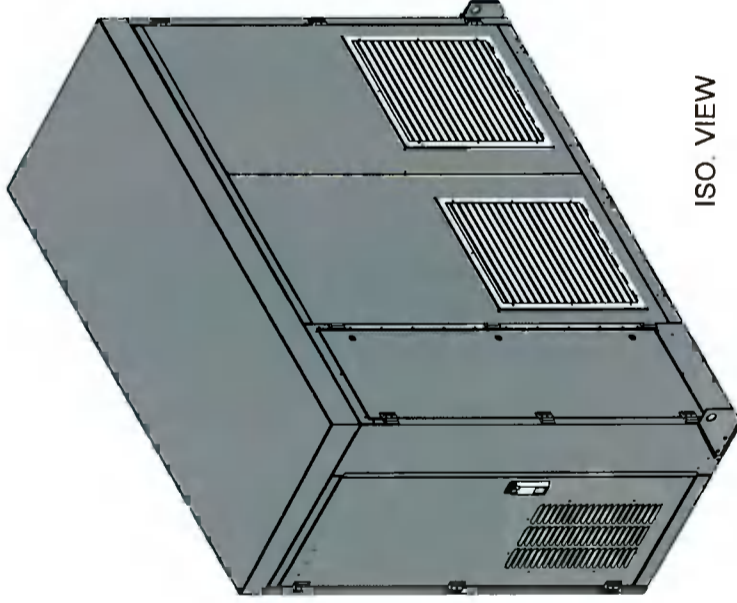
Site Address: **PUBLIC FOOTPATH ADJACENT TO CIRCLE K  
ST PETERS ROAD, WALKINSTOWN  
DUBLIN 12**

**TYPICAL POLE**

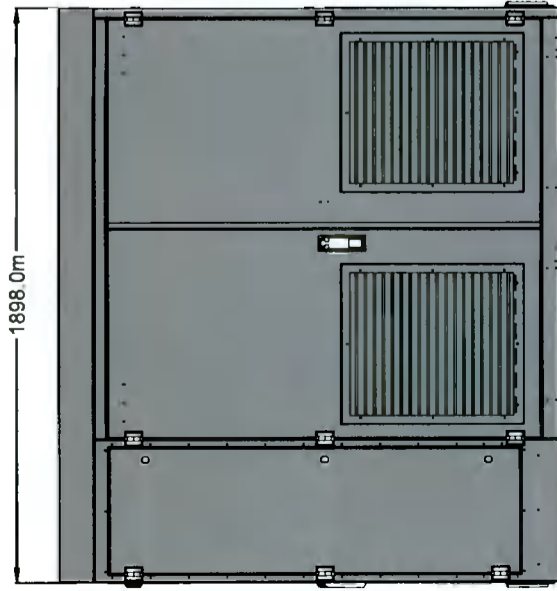
SCALE 1:100



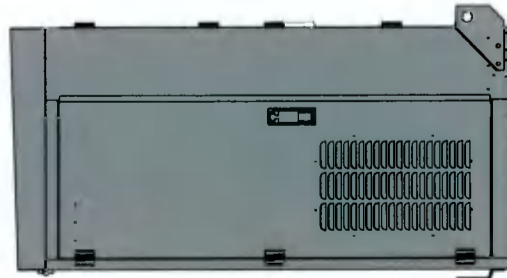
R/H SIDE VIEW



ISO VIEW



FRONT VIEW



L/H SIDE VIEW

**TYPICAL CABINET**

SCALE 1:25

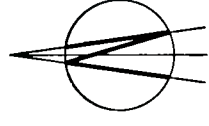
Title: **CELLNEX SMART STREETPOLE  
STANDARD ELEVATION AND DETAILS**

Designed: R. Date: 21.03.2022

Drawn: PP Scale: AS Rev: A

Dwg No.: DU1673-105

18m Alpha 3.0 STREETPOLE



No.	Revision	Date	By	Ckd
A	ISSUED FOR PLANNING	23/03/21	PP	JR

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**PLANNING**

Cignal site ID **CIG\_03675**

Operator site ID **DU1673**

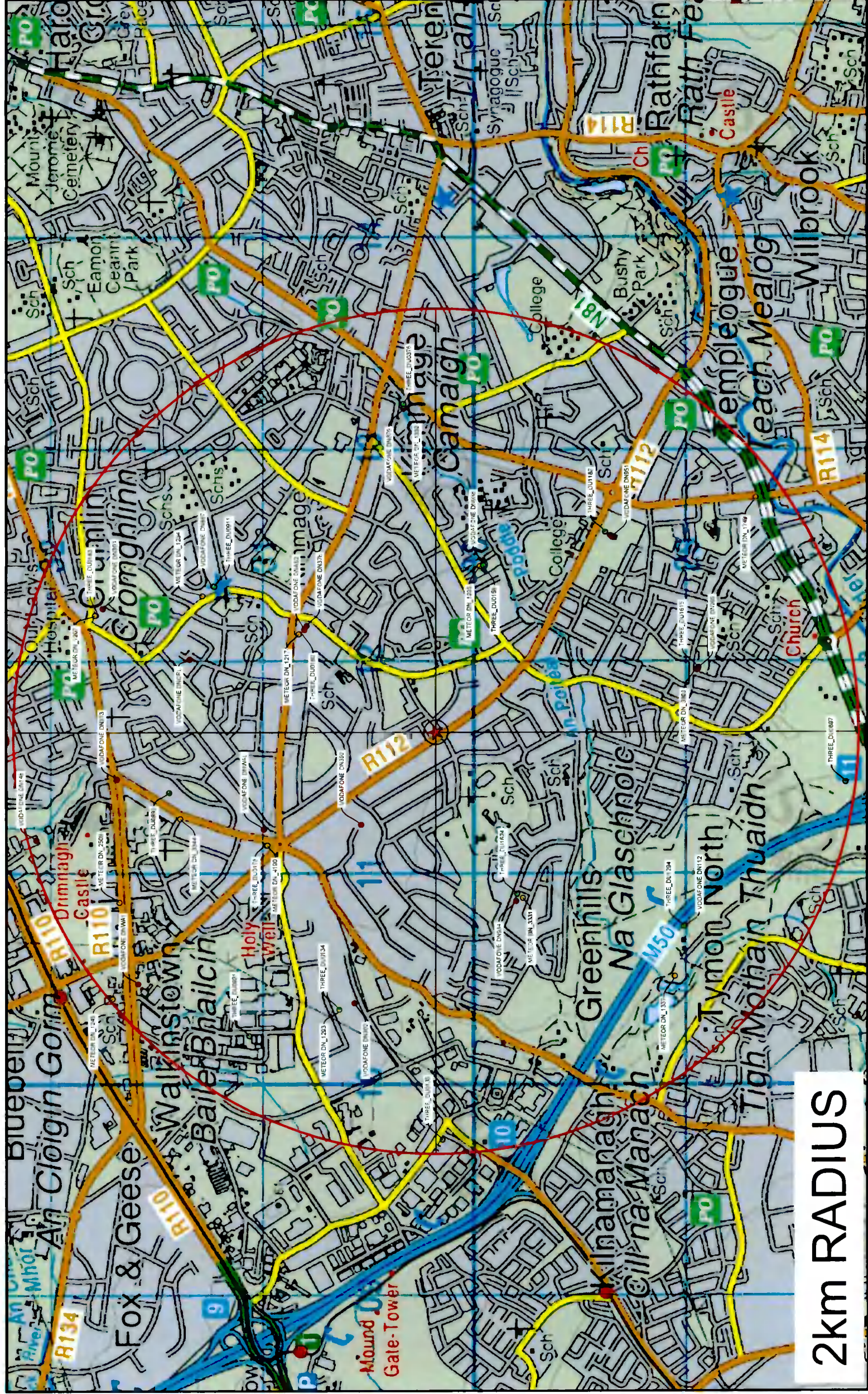
Site Name **GREENTREES ROAD**

Site Address  
**PUBLIC FOOTPATH ADJACENT TO CIRCLE K  
ST PETERS ROAD, WALKINSTOWN  
DUBLIN 12**

Title  
**CELLNEX SMART STREETPOLE  
COMREG MAP**

Designed: JR Date: 18.08.2021  
Drawn: PP Scale: 1:20,000 Rev: A  
DWG No. **DU1673-107**

- LEGEND:**
- Search Ring Radius ○
  - Radius Area (2km) ○
  - Proposed Site ★
  - Existing Vodafone site shown thus ●
  - Existing EIR site shown thus ●
  - Existing H3G site shown thus ●



**2km RADIUS**

**LOCATION MAP**  
SCALE 1:20,000

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