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The Planning Officer,
Planning Department,
Dunlaoghaire - Rathdown County Council
County Hall
Marine Rd
Dunlaoghaire
Co. Dublin

Date: 20th July 2021
Re: Section 254 Application- Proposed Telecommunications Streetworks Solution
Applicant: On Tower Ireland Ltd., Suite 309, Q House, 76 Furze Road, Sandyford
Industrial Estate, Dublin 18.
Site Name: Churchtown Rd. Upper
Location: Churchtown Rd. Upper, Dublin 14.

Dear Sir/Madam,

On behalf of our client, On Tower Ireland Ltd. ("OTI") please find attached application under Section 254 (1) (g) subsection 5 (A) of the Planning and Development Act 2000, which provides for the installation of communications infrastructure under licence from the Authority. We have included plans and other information concerning the requirement, position, design and capacity of the structure as outlined in Section 254 (3). We are happy to provide additional information on request.

Background

The applicant, OTI is a company of Cellnex, which is a European Telecommunications infrastructure provider. OTI are a registered Infrastructure Provider for the Communications Industry with over 1800 sites around Ireland supporting mobile and broadband communications. OTI provide Tower, Mast, Roof Top and Streetworks Solutions for the expanding requirements of the Licenced Operators including EIR, Vodafone and Three.

The Requirement

Working closely with mobile network Licenced Operator Three, OTI have identified the subject site as a known blackspot for mobile and wireless broadband. A specific solution to address the deficit in coverage has been identified and approved by the mobile network Licenced Operators.

The Proposal

With reference to the attached plans you will note that it is proposed to provide a 15m high Smart Streetpole Solution in the specified location. See below a photograph of a similar Smart Streetpole and cabinet installed in Drummartin Road in July 2021. This was installed under a Section 254 Licence granted by DLR Co. Co.



Fig 1. Existing Smart Streetpole Solution as erected in Drummartin Road, Kilmacud, Dublin 14.

The street pole has an approx. diameter of 360mm and will be galvanised and painted in finish up to 12.25m in height. Above the 12.25m height, an antenna will be mounted to a finishing height of up to 15m. The antenna will be shrouded by a 360mm sheath to match the pole.

The pole would be accompanied by an Operator Cabinet specifically located in a position agreeable to the local authority engineers. (Refer to detailed drawings attached). The antenna and structure are designed to blend in with the streetscape, are Irish made and will provide instant 4G coverage.

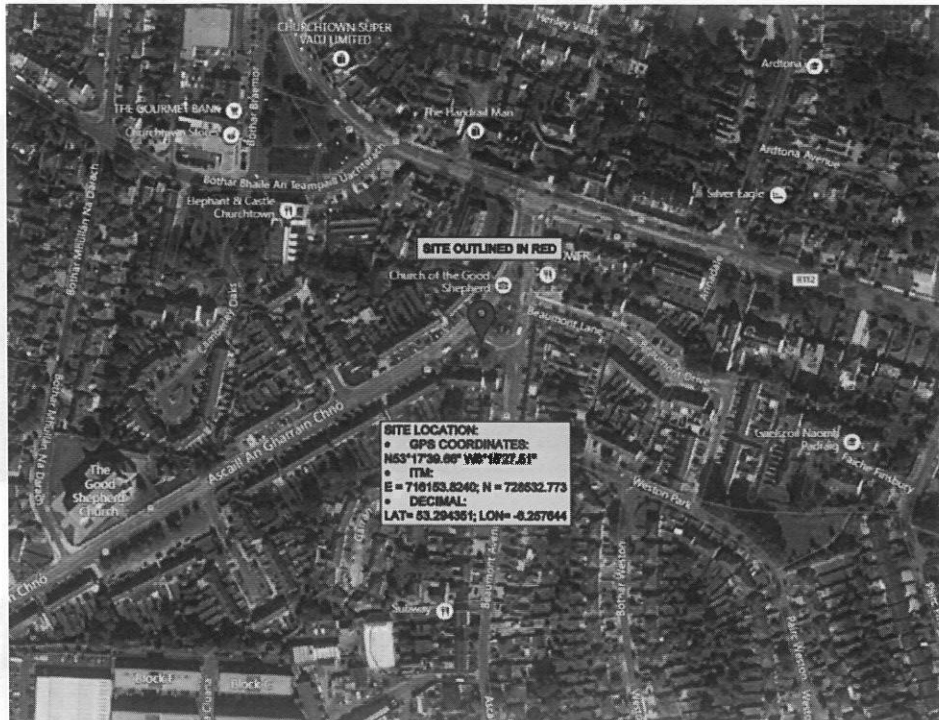


Fig 2. Aerial View Site Location

Please find attached the following documents in respect of the Section 254 Application.

- Planning Report by David Mulcahy Planning Consultant
- Sepa Transfer Confirmation of payment
- Licence Application Drawings
- Com Reg Map
- Visual Impact Assessment Photomontages
- Services Drawings

We trust you find the attached in order. Please don't hesitate to contact the undersigned should you require any further information. We would be obliged if you would acknowledge receipt of the application and we look forward to hearing from you in due course.

Yours Sincerely,

[Redacted Signature]
/ Chartered Engineer
[Redacted Name]

DM

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PLANNING STATEMENT

to support s.254 licence application for

TELECOMMUNICATIONS INFRASTRUCTURE

at

CHURCHTOWN ROAD UPPER, DUBLIN 14

Client: On Tower Ireland Ltd (OTI).

22ND October 2021

1.0 INTRODUCTION

David Mulcahy Planning Consultants Ltd have been instructed by **On Tower Ireland Ltd**¹ to prepare a planning statement to support a Section 254 licence application for a telecommunication structure at the junction of Churchtown Road Upper, Dublin 14.

The purpose of this report is to describe the planning context including receiving environment, planning history, planning policies and objectives, outline the development to be retained and demonstrate how the proposal accords with the proper planning and sustainable development of the area.

This report should be read in conjunction with the drawings prepared by **Jason Redmond Associates, Consulting Engineers** who are the agents for this application. All correspondence should be sent to Jason Redmond Associates².

Note: all underlined italic text is author's emphasis. All maps are orientated due north.

¹ Suite 311, Q House, Sandyford Industrial Estate, Dublin 18, D18 YV50.

² On Tower Ireland Ltd., C/O Jason Redmond Associates, 5 Lismard, Portlaoise, Co. Laois.

2.0 LOCATION AND DESCRIPTION

2.1 Location

The site is located in a public car parking area adjacent to a public footpath close to the junction of Nutgrove Avenue (west) and Beaumont Avenue (north). Please refer to the site location map submitted with the application.

2.2 Description

The site consists of a cobble locked area which forms part of a larger surface car park. There is ample room remaining for car parking.



Fig No.1 Photograph of subject site (approx.) taken from public road.



Fig No.2 Aerial photograph with approximate location of site indicated.

2.3 Ownership

The site is located on land owned by Dun Laoghaire-Rathdown County Council.

2.4 Adjoining Land Uses

There is a public street lamp to the east of the site. To the immediate north there is a public footpath, with a dedicated cycle lane beyond. The proposed development will not interfere with either the footpath or the cycle lane. There are a number of mature street trees within the car parking area. There is also street signage.

The closest dwellings [REDACTED] are located approximately 19m to the south. The view from same toward the site is largely obscured by existing mature trees.

3.0 PROPOSED DEVELOPMENT

3.1 Description

The proposal consists of a proposed 15m alpha 3.0 streetpole solution, with 1no. alpha 3.0 shrouded antenna at azimuths (tbc^o) & 1no. ø300mm dish (to be included only if no fiber infrastructure in area), including integrated cabinet (1.652m high x 1.898m wide x 0.798m deep). After coordination with DLR County County representatives, the adjacent lamp pole will be removed and the lamp standard will be placed on the proposed streetpole.

Refer to drawings and CGI images prepared by Jason Redmond Associates, Consulting Engineers for further details.

3.2 Technical Justification

3.2.1 Objective of Search Ring Area

The search ring, or area within which a telecommunications installation is required in order to meet the search ring objectives, is an area of c. 250 metres in diameter. The site is required in order to improve network coverage in the area. It has been identified by radio engineers that an installation within the search ring will bring required coverage to the coverage black spot, subject to a site-specific assessment and radio clearance - see diagram of search ring below.



Fig No.3 Search Ring for subject site.

OTI have prepared a **Street Works Site Justification Form** and examined other locations within the Search Ring and why they are not suitable/feasible.

3.2.2 Reason why location was chosen:

The Location in Churchtown Upper was chosen because of the following:

- It's within the Search Ring coverage footprint.
- There is adequate space to locate a street works solution and cabinet.
- There is fibre located nearby to ensure connectivity into the network.
- No overhead cables located at the proposed spot.
- The location will not interfere with existing services.

Alternative Locations Reviewed and discounted:

1. Marsellas Takaway – Site structurally limited and will not support installation of technologies required for capacity demand in the area
2. Supervalu –Not an option for Telecommunications equipment – rejected by Supervalu
3. Local Retail Park – Too close to Vodafone Nutgrove
4. Streetwork – Site location not ideal for new site – more sites would be required in area if pursued.
5. Streetwork Site location not ideal for new site – more sites would be required in area if pursued.

Three are upgrading the network in Dublin to provide customers with good quality voice and high-speed data services. To meet customer demands, a new site at this location is required to provide indoor service to the residents of this area and surrounding environs. Three's existing coverage here suffers from a lack of dominance and this site is proposed to provide mobile voice and data coverage demands to the Churchtown, Nutgrove and Dundrum areas and to improve voice and broadband access to residents & business users in the area.

3.2.3 Coverage Map

The coverage maps below are self-explanatory. The *do-nothing* approach would result in a continued deficit in indoor/in car coverage in addition to outdoor mobile and wireless broadband cover over a significant section of the subject urban environment. The *do something* approach will bring full indoor/outdoor coverage to a significant splay of residential and business premises in this area and surrounding environs.

Figure 4 below demonstrates a large area poor and fair coverage surrounding the site. This area clearly demonstrates where the market requires the infrastructure.

Figure 5 demonstrates the difference in coverage levels, which will result if the proposed LA is granted (blue area). This represents a substantial increase in coverage providing excellent service levels over and beyond the current coverage situation in this area.

It is respectfully submitted that the coverage maps below clearly demonstrate the significance of the proposed installation with respect of the telecommunications network.

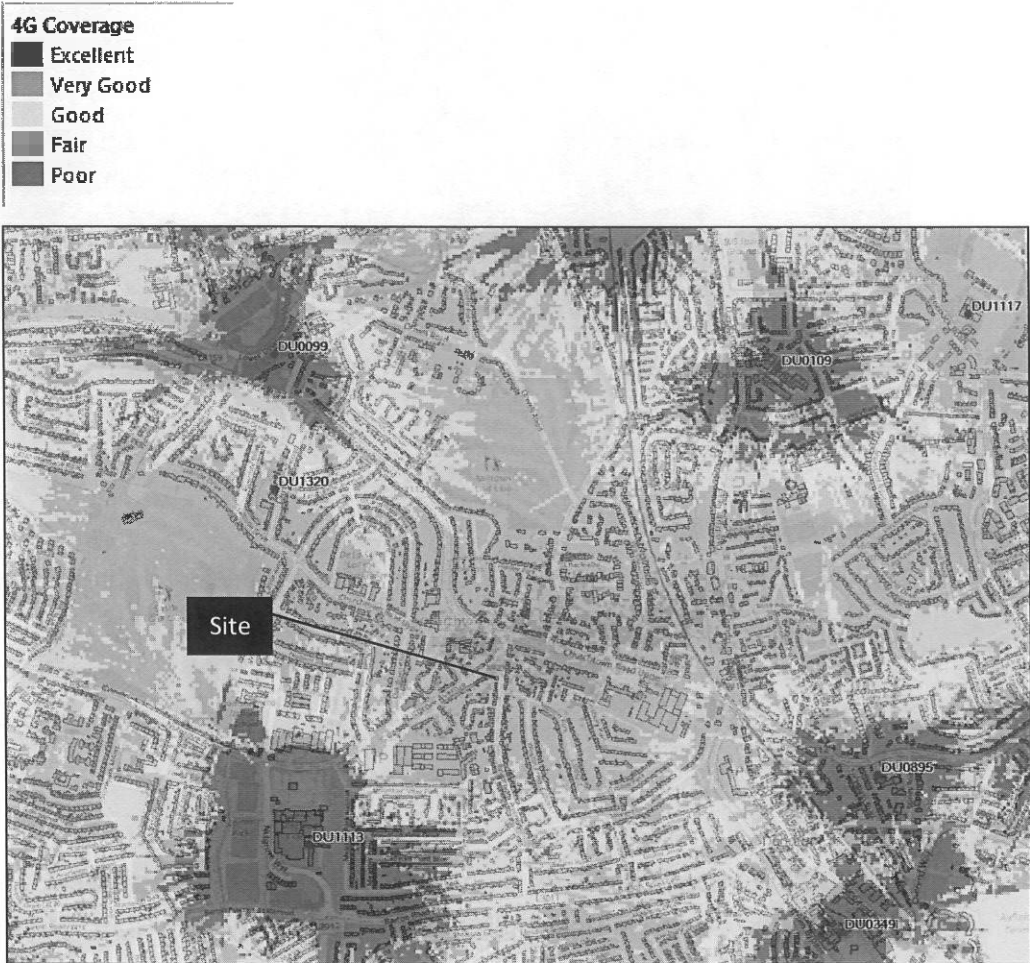


Figure 4: Existing Three Indoor coverage footprint in the area without OTI site.

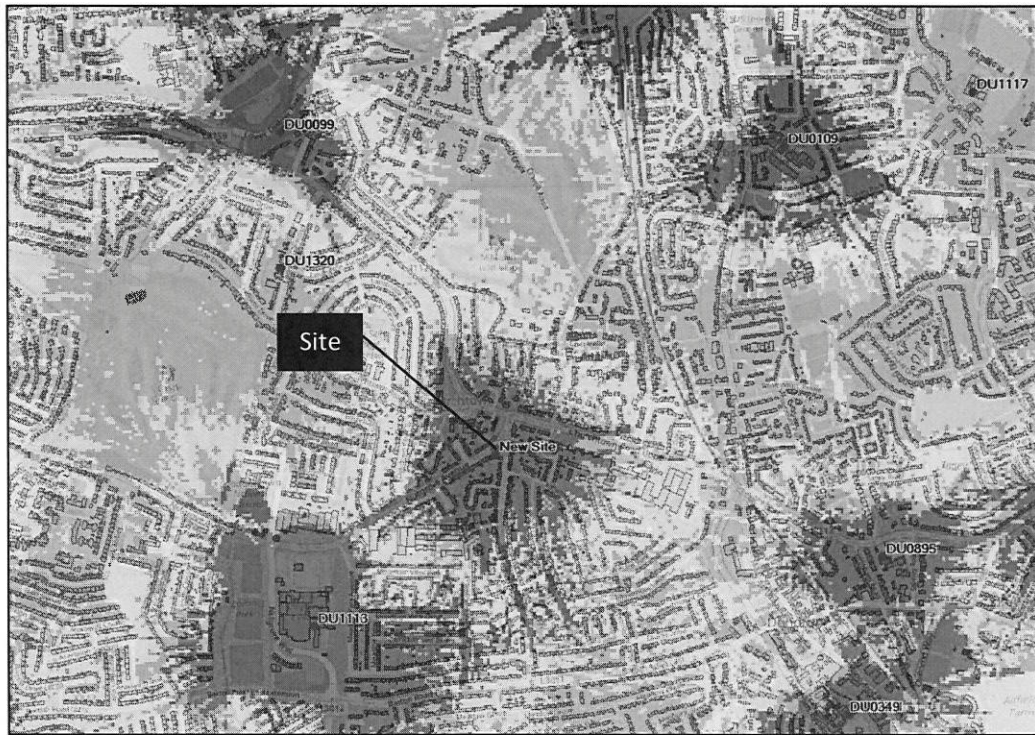


Figure 5: Indoor Coverage comparison of new OTI Site (blue)

3.2.4 Comreg Map/Policy

The following map sets out the existing Comreg Sites in this area. Please refer to <https://siteviewer.comreg.ie/#explore>.

The maps below show there is a notable absence of telecommunication infrastructure in the vicinity of the subject site.

It should be noted that telecommunications traffic through urban/commercial areas require more capacity and therefore more infrastructure, given the smaller spatial footprint of search areas and higher development densities in association with higher volumes of radio traffic (owing to modern technologies and devices not limited to mobile phone devices) through any individual radio cell.

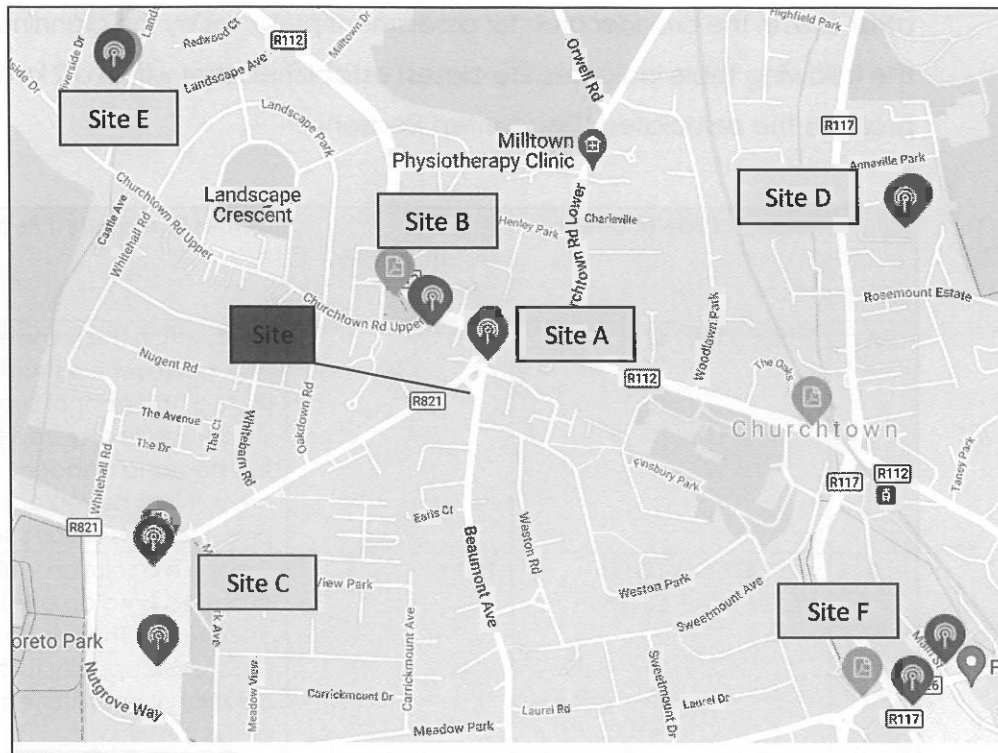



Fig. No.6 Comreg Map of closest Existing Sites in General Area.

3.2.5 Alternative sites

Please refer to the above Comreg Map under figure 6 above, which sets out the other relevant Infrastructure in the subject general area of Churchtown Road Upper. It must be noted that all but one of the sites identified, Site A, are situated outside the required search ring, which has a diameter of c.100 metres. Site A is located at Marcellas Takeaway and this site is to be replaced by the proposed development.

As all of the remaining nearest sites in a radial pattern surrounding the proposed development are outside of the required search ring, sharing of facilities on other installations, outside of the required search ring will not address the coverage objectives of the subject search ring. However, in the interest of demonstrating

other sites in the broader area for assessment purposes by the planning authority, the following table indicates the closest established sites within a 2 km radius and presents the associated 'Discounted Reasons':

Site:	Name of Site (Comreg):	Approx. Distance from Site:	Details/Discounted Reason(s):
A	THREE_DU0142	72m	Site is within the required search ring, however it is structurally limited and cannot support the infrastructure required to meet the demand capacity in the area. It is to be replaced by the proposed streetworks solution.
B	METEOR DN_3311; VODAFONE DN288	130m	This site is a solution which is strapped onto an existing chimney(s). There is no physical structural capacity to add additional operator equipment at this location. 
C	THREE_DU1113; VODAFONE_DNNGE; METEOR DN_1210.	800m	Site is significantly outside of the required search ring therefore there is no benefit to be gained by adding equipment at this location towards the end of achieving the required objectives. Three is already positioned at this site therefore equipment at this location would not address the service needs of the subject search ring.

D	VODAFONE_DNDND; METEOR DN_1345.	940m	Site is significantly outside of the required search ring, therefore there is no benefit in adding equipment at this location towards the end of achieving current required search ring objectives.
E	THREE_DU1320; VODAFONE_DN251; METEOR DN_1311	910m	Site is significantly outside of the required search ring therefore there is no benefit to be gained by adding equipment at this location towards the end of achieving the required objectives. Three are already on this site.
F	VODAFONE_DX256; METEOR DN_1355	1.1km	Site is significantly outside of the required search ring therefore there is no benefit to be gained by adding equipment at this location towards the end of achieving the required objectives.

4.0 APPLICANT: BACKGROUND

4.1 Introduction

The applicant, On Tower Ireland Ltd is a company of Cellnex, which is a European Telecommunications infrastructure provider, which specifically facilitates co-location to the communications sector in Ireland and Europe. The organisation has significant commercial relationships with each mobile network operator in the State namely Three, Vodafone and Meteor/Eir in addition to radio, broadband and emergency communication service providers. Whilst managing thThree existing portfolio of 300 former Coillte sites, in addition to over 250 new sites., Cellnex has recently completed the purchase of an additional 1150 sites from CK Hutchinson in Ireland. This brings the total portfolio in Ireland to **c.1800 sites nationwide**. The applicant plans to add new developments to support the ongoing infrastructural requirements of the telecommunications industry and to facilitate the provision of broadband in current “**black spot**” areas and to also facilitate higher data transmission speeds in urban areas through various initiatives. It is submitted that the intervention of private sector firms such as On Tower Ireland Ltd. (and its parent company Cellnex), in the roll-out of telecommunications infrastructure, is a significant and fundamental pillar in the Governments telecommunications policy and its future plans.

5.0 PLANNING CONTEXT

5.1 Taskforce: Backdrop to Process

The Section 254 Telecommunications Licence Process has evolved as a direct outcome of the Government's Programme for Government, which gave a commitment to establish a Mobile Phone and Broadband Task Force to identify immediate solutions to broadband/mobile phone coverage deficits and to investigate how better services could be provided to consumers. The Taskforce made a number of key recommendations and set out clear actions, which have evolved with reference to the Implementation Report, inter alia.

Chapter 2, Planning and Licencing, of the Taskforce Report recommended that: *'Provisions relating to planning exemptions for telecommunications infrastructure should be amended to facilitate its smoother deployment and the removal of barriers to investment'*. [author's emphasis]

The Task Force also recommended the following:

'That a review of the relevant statutory Planning Guidelines should be undertaken, in conjunction with telecoms industry representatives and other relevant stakeholders, with the aim of evaluating and updating key aspects of the Guidelines to provide clarity and consistency in their interpretation and implementation'.

5.2 Distinction between Section 254 and Class 31

As a direct result of this Government Task Force Report and addendum Implementation Report, two crucial yet mutually exclusive instruments of Irish Planning Law were enacted by resolution of the Oireachtas in order to facilitate the Government's aim; *'To identify immediate solutions to broadband/mobile*

phone coverage deficits and to investigate how better services could be provided to consumers'. These two legislative instruments were also supported under European Law by the European Union (Reduction of Cost of Deploying High-Speed Public Communications Networks) Regulations 2016.

Putting it simply, the key differentiating element of the Section 254 legislation is that it refers to **Public Roads** whilst the Class 31 exemptions refer to Private Lands and associated 'Exemptions'.

Section 254 requires the applicant to acquire a Licence for the construction of such Telecommunications Infrastructure adjunct to Public Roads. This licence application must demonstrate how the proposal conforms to the proper planning and sustainable development of the area. Under Section 254, an Appeal of a decision to An Bord Pleanala is provided for. There are no height stipulations provided for therein, however OTI is committed to the highest standards of proper planning and sustainable development and aims to achieve highest possible environmental assimilation standards. One such example of this aim is portrayed in the pursuit of slim line design prototypes, which have evolved since the enactment of the legislation, such as the Alpha 3 model (inter alia), which has combined highly technical specifications with a slim line aesthetically attractive construct with credit afforded to the OTI Design Team in conjunction with JRA (Jason Redmond Associates).

5.3 Spirit of the Legislation

Planning Authorities, An Bord Pleanala and the Judiciary invariably refer to the 'Spirit of the Legislation', under thThree respective reports/summations, in drawing conclusions and in issuing Judgements. It is therefore respectfully submitted that the spirit of the Section 254 Licence process is to 'remove barriers' to the roll out and deployment of Telecommunications Infrastructure nationally in order 'to provide immediate solutions to mobile voice and broadband deficits in Ireland'. However, it is noted that regard must be had to the proper planning

and sustainable development of an area and be in accordance with respective Development Plans.

5.4 Provisions of Section 254, Planning and Development Act 2000 (as amended)

The salient provisions of Section 254 legislation under the Planning and Development Act 2000 (as amended) are as follows:

254. — (1) Subject to subsection (2) , a person shall not erect, construct, place or maintain —

F924 [(ee) overground electronic communications infrastructure and any associated physical infrastructure,]

on, under, over or along a public road save in accordance with a licence granted by a planning authority under this section.

(5) In considering an application for a licence under this section a planning authority, or the Board on appeal, shall have regard to —

- (a) the proper planning and sustainable development of the area,*
- (b) any relevant provisions of the development plan, or a local area plan,*
- (c) the number and location of existing appliances, apparatuses, or structures on, under, over or along the public road, and*
- (d) the convenience and safety of road users including pedestrians.*

5.5 Licence History & Precedent

5.5.1 Previous Licence Application on Subject Site

There have been no previous Section 254 Licence Applications by the applicant in the subject local area.

5.5.2 Previous Licence Applications in the Jurisdiction

The reception of Licence Applications has been very positive for the most part. Numerous Licence Applications have already been approved by various planning authorities throughout the Jurisdiction. Such a positive reception of this new Statutory Instrument reflects innovative, proactive and positive

engagement between Local Authorities and Telecommunications Infrastructure providers, which is a significant and dynamic step forward for the Telecommunications Sector, which was clearly espoused under the Taskforce Report and accords with 'the spirit of the legislation'.

The following Section 254 Licence Applications have been granted by An Bord Pleanála in recent times: ABP: PL.305114-19 (Lahinch Rd, Ennis), ABP: PL 306440-20 (Ballybane, Galway) and, ABP: PL 306033 – 05E (Letterkenny, Co. Donegal), PL06S.307196 (Lucan, Co. Dublin).

With regard to the principle of development and the associated acceptance of the proposed modernised type of telecommunications pole, under ABP PL 305114-19 the inspector referred, with regard to the principle of development, *"It is agreed that modern technology has provided for design standards that are more amenable to coming within the scope for a License application under Section 254"*.

The above Section 254 Licence Applications have similar characteristics to the subject area in terms of receiving environment.

5.6 Street Works in Northern Ireland and the UK, US.

It is very important to convey that this type of Telecommunications solution is extremely commonplace in Northern Ireland, the UK, Europe and in the US.

Furthermore, 'The Greenbook', 'Guidance on the Potential Location of Overground Telecommunications Infrastructure on Public Roads' (April 2015), published by the Dept of DCCAE (see www.dccae.ie) demonstrates various examples of such structures similar to the structure proposed herewith.

The Green Book acknowledges that the type of infrastructure required will vary, depending on a number of factors, such as location, existing road type and network coverage targets.

In Section 5.4 Consideration of Suitability of Locations, the Green Book refers to the use of standalone poles as the preferred option in urban settings where there is a wide verge or similar.

Consideration of Opportunities to Facilitate Telecommunications Infrastructure on the Roads Network			
Urban Roads			
	General	Opportunities	Comment
	<p>In the case of urban roads, there are generally few opportunities to cater for large, stand-alone masts. There may be opportunities in the vicinity of some roundabouts.</p> <p>There are, however, likely to be more opportunities to accommodate small telecoms antennae / cabinets within the streetscape. Also, it may be feasible to erect new poles to accommodate telecommunications infrastructure.</p>	<p>Opportunities are generally limited to locations where a wide verge or footpath allows the accommodation of small cabinets/antennae and/or the erection of stand-alone poles to accommodate telecommunications infrastructure.</p>	<p>Stand-alone poles are the preferred option in urban areas, as there are ongoing operational and maintenance issues relating to accommodating electronic equipment on lighting columns.</p>

Fig.No.7 Guidance on potential location of overground telecommunications infrastructure on public roads.

In general, the height of telecommunications infrastructure is determined by the network requirements. According to THREE, an overall height of 15m is required on at this location on Churchtown Road Upper in order to provide the required coverage and to clear local obstacles that would cause network interference.

We note Appendix A of the Green Book, which offers examples of acceptable roadside infrastructure, particularly examples three and four, both of which are structures of 15m and over.

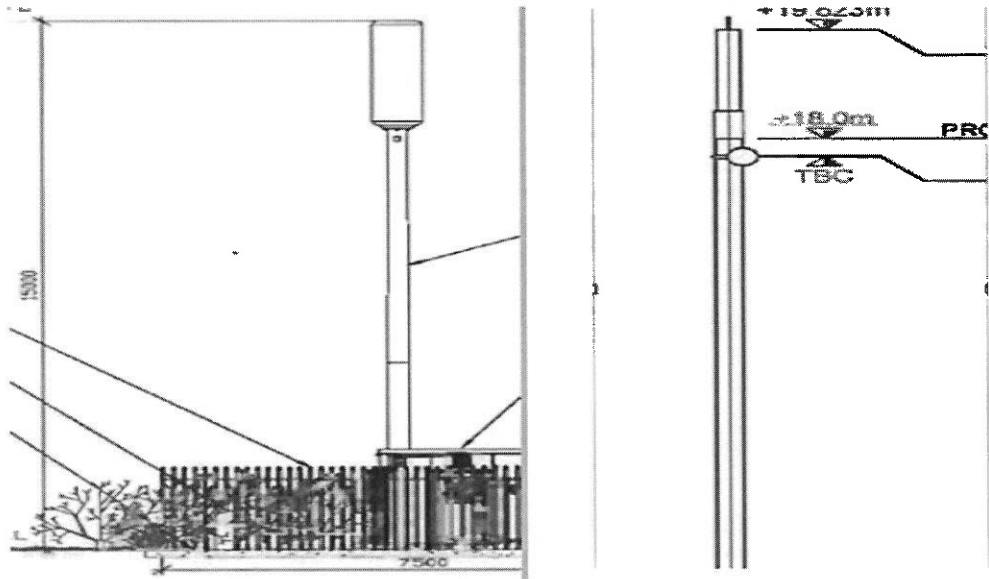


Fig No.8 Image 5 Examples of small and medium size Single Operator Sites Extracted from the Green Book Appendix A.

For these reasons we suggest that the proposed development is in line with the National and EU digital agenda and the City Development Plan and as such should be permitted as a critical addition to the local service provision

5.7 Proper Planning and Sustainable Development Considerations

This section sets out the Planning Considerations relevant to the subject licence application. On Tower Ireland Ltd. has given due regard to the following policy documents in selecting the subject site.

National Telecommunications Policy

- Planning Guidelines for Telecommunications Antennae and Support Structures' (1996).
- Circular Letter PL 07/12 issued by the Department of the Environment and Local Government.
- The 'Green Book': Guidance on the Potential Location of Overground Telecommunications Infrastructure on Public Roads (April 2015), Published by The Dept of DCCA (Product of Collaboration with Department of

Communications Energy and Natural Resources, Department of Transport Tourism and Sport, County and City Management Association, Office for Local Authority Management, National Roads Authority (TII)).

- The National Broadband Plan 2012 (and updated under Project Ireland 2040).

5.7.1 Project Ireland 2040 – The National Planning Framework

The National Planning Framework, which is the Country's penultimate, high level planning steering document at national level, stresses the importance of island wide telecoms connectivity. It refers that in the information age, telecommunications networks play a crucial role in enabling social and economic activity.

5.7.2 Circular Letter PL 11/2020, Telecommunications Services – Planning Exemptions and Section 254 Licences

This Circular was issued on 17th December 2020. It clarifies that a s.254 licence is required for overground electronic communications infrastructure and any associated physical infrastructure but such works are exempt from planning permission.

While a section 254 licence is required for such works, section 254(7) further provides that development carried out in accordance with a licence issued under section 254 shall be exempted development for the purposes of the Act.

5.7.3 East and Midlands RSES (Regional Spatial Economic Strategy)

This strategic policy document refers under Chapter 11 that; *'In the information age, telecommunications networks play a crucial role in enabling social and economic activity. This RSES supports actions to strengthen communications links*

to develop a stable, innovative and secure digital communications and services infrastructure on an all-island basis'.

Section 6.4: The Region's Economic Engines and thThree Sectoral Opportunities:
In alignment with the Growth Strategy for the Region in Chapter 3, and in conjunction with the Settlement Strategy expressed in Chapter 4, it is an aim of the RSES that there is a convergence between where people live and work and that settlements improve the quality of life of thThree people.

'The pervasiveness of digitisation across all sectors compounds the complexity of sector development, and it provides for constant and rapid evolution of emerging technologies including artificial intelligence, machine learning, robotics and virtual reality'.

Section 8.6 Communications Network and Digital Infrastructure

Access to broadband in the Region is improving but remains incomplete. Many rural and peripheral areas of the Region are poorly served by broadband and there is a need to increase the rate of investment in broadband, in particular in rural areas.

The increasing use of digital technologies is impacting on every aspect of our lives: from transport, to education, leisure and entertainment and health services. Infrastructure to deliver better connected services is vital to our continued growth, supporting businesses and enhancing our communities. As the digital economy grows, we must ensure that the business opportunities and benefits are felt throughout the Region from our capital city to every town, village and outlying rural area - author's emphasis.

The provision of next generation broadband services to rural areas is a key enabling support to ensure smaller urban areas and rural areas are not at a disadvantage in attracting and retaining enterprise and employment compared to larger urban centres. The National Broadband Plan will play an integral role in

delivering this infrastructure and revitalising businesses and communities across rural Ireland. This is a fast moving and evolving infrastructure and the region will need to be able to respond and adapt to future communications networks and technology along with changing work practices and emerging economic models.

Regional Policy Objective - RPO 8.25

Local authorities shall:

- *Support and facilitate delivery of the National Broadband Plan.*
- *Facilitate enhanced international fibre communications links, including full interconnection between the fibre networks in Northern Ireland and the Republic of Ireland.*
- *Promote and facilitate the sustainable development of a high-quality ICT network throughout the Region in order to achieve balanced social and economic development, whilst protecting the amenities of urban and rural areas.*
- *Support the national objective to promote Ireland as a sustainable international destination for ICT infrastructures such as data centres and associated economic activities at appropriate locations.*
- *Promote Dublin as a demonstrator of 5G information and communication technology.*

Regional Policy Objective - RPO 8.26

- *The EMRA supports the preparation of planning guidelines to facilitate the efficient roll out and delivery of national broadband.*

5.7.4 Dunlaoghaire Rathdown County Development Plan 2016 - 2022

Policy EI28: Telecommunications Infrastructure

It is Council policy to promote and facilitate the provision of an appropriate telecommunications infrastructure, including broadband connectivity and other technologies, within the County.

The widespread availability of a high quality telecommunications network throughout Dún Laoghaire-Rathdown will be critical to the development of a knowledge economy, will help attract inward investment in hi-tech knowledge based industries and will engender the image of the County as the premier entrepreneurial County in the State.

The advantages of a high quality telecommunications network must, however be, balanced against the need to safeguard the rural and urban environment, particularly in sensitive areas where the impacts on residential amenity and visual amenity of areas needs to be adequately assessed.

Zoning Objective

The site is located on land owned by the Council and is **not zoned** under the Dun Laoghaire-Rathdown County Development Plan 2016-22 zoning maps.

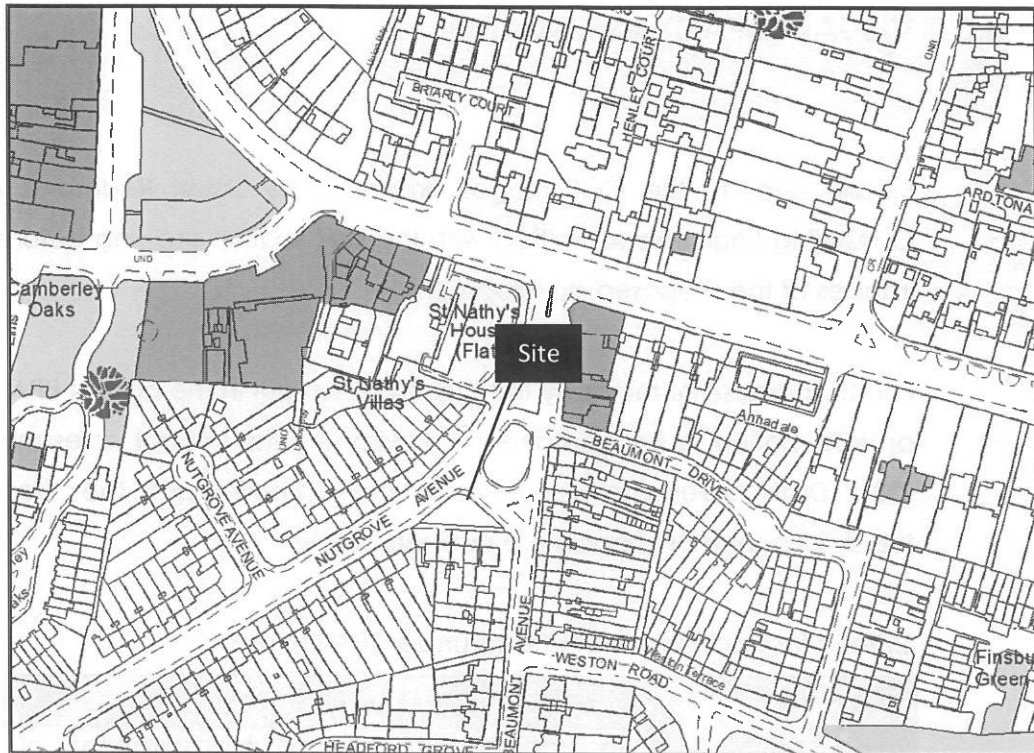


Fig.No.9 Extract from the Dun Laoghaire-Rathdown zoning map 2016-22.

Site Designations (Zoning, Scenic Routes, Landscape Sensitivity etc.)

There are no designations or objectives associated with the subject site under the Dun Laoghaire-Rathdown County Development Plan 2016-22. It is not in an Architectural Conservation Area, SAC, SPA etc. There are no Protected Structures in the vicinity.

6.0 VISUAL IMPACT ASSESSMENT

Please refer to the CGI images prepared by Jason Redmond Associates, Consulting Engineers submitted with the application showing before and after images of the proposed development.

For the purpose of this study the criteria as set out in the current EPA Guidelines on Information to be contained in Environmental Impact Assessment Reports (2017, Draft) are used in the assessment of the likely impacts. The criteria for rating the significance of impacts are outlined below:

Criteria for significance of effects under EPA Guidelines

EPA Rating	
<i>Imperceptible</i>	<i>An impact capable of measurement but without significant consequences</i>
<i>Not Significant</i>	<i>An effect which causes noticeable changes in the character of the environment without significant consequences</i>
<i>Slight</i>	<i>An impact which causes noticeable changes in the character of the environment without affecting its sensitivities</i>
<i>Moderate</i>	<i>An impact that alters the character of the environment in a manner that is consistent with the existing and emerging baseline trends</i>
<i>Significant</i>	<i>An impact which, by its character, magnitude, duration or intensity alters a sensitive aspect of the environment</i>
<i>Very Significant</i>	<i>An effect which, by its character, magnitude, duration or intensity significantly alters most of a sensitive aspect of the environment</i>
<i>Profound</i>	<i>An impact which obliterates sensitive characteristics</i>

A total of **6 no. Visual Reference Points** have been identified within a 130m radius of the site (4 on Nutgrove Ave, 1 on Beaumont Drive and 1 from Beaumont Avenue).

VRP 3 is taken from Nutgrove Avenue^(3³) at a distance of 25m from the site. The pole and cabinet are visible at this viewpoint. Given the established context provided by the receiving environment which comprises street signage and mature trees, along with the slender nature of the structure, and the neutral sky grey colour, the visual impact is considered to be slight to moderate. It will read as part of the typical street furniture and will not be an incongruous insertion into the streetscape.

VRPs 1, 2, & 4 are taken from Nutgrove Avenue (1,2,4) at distances of 133m, 104m and 84m respectively from the site. VRP 5 is taken from Beaumont Drive at a distance of 54m from the site. The pole is visible and the cabinet is only visible when carpark is unoccupied. Given the established context provided by the receiving environment which comprises street signage and mature trees, along with the slender nature of the structure, and the neutral sky grey colour, the visual impact is considered to be slight to moderate. It will read as part of the typical street furniture and will not be an incongruous insertion into the streetscape.

From VRP6, which was taken from Beaumont Avenue, only the top of the pole is visible. Given the established context provided by the receiving environment along with the slender nature of the structure and the neutral sky grey colour, the visual impact is considered to be slight to moderate. It will read as part of the typical street furniture and will not be an incongruous insertion into the streetscape.

³ Refer to table at the front of the VIA prepared by Jason Redmond Associates which provides numerical listings for VPRs on the same road.

VIA Conclusion

It is concluded that while the proposed 15 metre pole will be visible from close-up locations, which is to be expected, it is not considered that such visual sighting of same would be detrimental to the visual amenities of the area, the community amenities or of the public realm at this location.

Established street lighting and mature trees have the effect of absorbing the proposed structure from many of the viewpoints.

The proposed pole structure and cabinet, which are proposed for this spatial context is a more stream-lined and sleek version of the structures, which were initially rolled out under the Section 254 Licence process. The proposed structure/equipment is testament to the objective of OTI which has been to strive to carefully select appropriate sites, which meet coverage objectives, but which also sensitively address the streetscape wherein such structures are located. It is respectfully submitted that the proposed structure, is presented as a utility structure in this streetscape.

7.0 APPROPRIATE ASSESSMENT SCREENING

7.1 Natura 2000 Provisions

Having regard to the nature and limited scale of the proposed development and nature of the receiving environment together with the distance from the nearest European site, no Appropriate Assessment issues arise and it is not considered that the proposed development would be likely to have a significant effect individually or in combination with other plans or projects on a European site.

8.0 ICNIRP COMPLIANCE

8.1 Health and Safety legislation and Guidelines

The subject site will be built in accordance with current Health and Safety legislation and Guidelines, which is ultra vires to the planning process. Comreg is the appropriate authority with responsibility for same. The proposed equipment and installation are designed to be in full compliance with the limits set by the Guidelines of the International Commission on Non-Ionising Radiation Protection.

9.0 CONCLUSION

It is respectfully submitted that the proposed street work solution accords with pattern and character of the public realm in this area of Churchtown Road Upper, Dublin 14

The principle of the proposed Alpha 3.0 pole structure has been accepted by numerous planning authorities and An Bord Pleanála, since the enactment of the legislation.

All other locations i.e. existing telecommunication sites have been evaluated and discounted for various reasons set out above. The majority of the established sites assessed were too far from the search ring, to satisfy its technical requirements. The OTI Team also considered 'Alternatives' and various locations were ruled out for genuine reasons.

Furthermore, the Dun Laoghaire-Rathdown County Council Development Plan 2016-2022 clearly recognises the importance of the development of a high-quality telecommunications network.

The proposed 15 metre pole solution will provide for optimum coverage as required in an area where there is a noted dearth in coverage. Additionally, given the current Covid 19 crisis, the newly acquired practices of wholesale 'Working from Home' have placed increasing demands on the network as noted by Government in recent Circulars and associated actions. It is also widely accepted that 'Working from Home' practices will become the new norm for a significant time period into the future. Therefore, the immediate urgency of this type of telecommunications infrastructure to address coverage gaps in the network, in addition to increased demand, has never been so crucial to the ongoing economic and sustainable development of the Country.

It is submitted that the proposed pole will be of neutral sky grey, which will reflect the skyline and therefore the proposed pole will be well assimilated with regards to its colour/texture and therefore complies with the best principles of siting and design.

On a site-specific basis, the proposed location, will not interfere with the use of the footpath and will provide an appropriate setting for the proposed pole and cabinet where it will appear as normal utility infrastructure.

The VIA submitted herewith demonstrates that there will be no negative impact on the visual amenities of this area with slight to moderate visual impacts being perceived as one observes the structure in middle to near distance. It is submitted that whilst the structure will naturally be visible, it cannot be argued that visibility of such a structure alone amounts to detrimental impacts rather normal perception of development. This type of structure is crucial functional infrastructure, which significantly contributes to successful place making, in a modern day, functional public realm.

The proposed development is also consistent with the main thrust of Regional Policy (EMRA RSES).

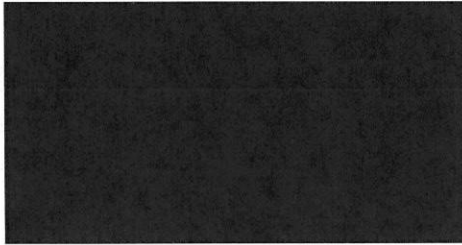
The planning authority is respectfully requested to consider the necessity for this infrastructure, which the market would not require if there was not a demand for same. The planning authority is also requested to consider the meticulous site selection process undertaken, which has to satisfy the criteria of the planning authority in addition to the technical/radio requirements of the identified search ring. Finally, the planning authority is also requested to consider the suitability of this type of spatial context for this infrastructure generally. i.e. arterial transport route/ proximate to nearby junction.

With regard to the S.254 legislation, as cited under Section 4 above, it is submitted that the proposed development.

- Accords with the proper planning and sustainable development of the area.
- Accords with the relevant provisions of the development plan.
- Does not detract from the convenience and safety of road users including pedestrians,
- Assimilates within the existing pattern of appliances, apparatuses, or other structures along the public road.

In conclusion, it is respectfully submitted that the proposal fully complies with the proper planning and sustainable development of the area and it is requested that Dun Laoghaire-Rathdown County Council grant this Licence Application with regard to the case set out above.

A stage II Appropriate Assessment is not considered necessary. We invite the Council as the competent body to agree with this conclusion.



David Mulcahy Planning Consultants Ltd
CHARTERED PLANNING CONSULTANTS



Marsh Ireland Brokers Ltd
Marsh House
25-28 Adelaide Road
Dublin 2
D02 RY98
Tel: 01 604 8100
www.marsh.ie

To Whom It May Concern

7th January 2022

Dear Sir/Madam,

Confirmation of Insurance – Cellnex Ireland Ltd, Cignal Infrastructure Limited and/or Cellcom Ireland Ltd and/or On Tower Ireland Ltd.

As requested by you, we are writing to confirm that we act as your Insurance Broker and that we have arranged insurance(s) on your behalf as detailed below with insurers who are authorised to conduct insurance business in Ireland by their respective regulatory authority(ies). A copy of this letter may be provided by you to third parties who have a legitimate need to receive confirmation of your insurance cover.

Business Description

Provides telecommunications infrastructure solutions

EMPLOYERS' LIABILITY

INSURER: XL Insurance Company SE
POLICY NUMBER: [REDACTED]
PERIOD OF INSURANCE: 1st January 2022 to 28th February 2022 (both days inclusive)
LIMIT OF INDEMNITY: €13,500,000 (for each and every occurrence)

PUBLIC LIABILITY

INSURER: XL Insurance Company SE
POLICY NUMBER: [REDACTED]
PERIOD OF INSURANCE: 1st January 2022 to 28th February 2022 (both days inclusive)
LIMIT OF INDEMNITY: €6,500,000 (any one event and in the aggregate during the period of insurance)

Marsh Ireland Brokers Limited, trading as Marsh Ireland, Bowring Marsh, Charity Insurance, Echelon Claims Consultants, Guy Carpenter & Company, ILCS, Insolutions, Lloyd & Partners, Marsh Aviation Consulting, Marsh Claims Management Services, Marsh Claims Solutions, Marsh Specialty, Marsh Reclaim, and Marsh Risk Consulting, is regulated by the Central Bank of Ireland.

Marsh Ireland, Bowring Marsh, Charity Insurance, Echelon Claims Consultants, Guy Carpenter & Company, ILCS, Insolutions, Lloyd & Partners, Marsh Aviation Consulting, Marsh Claims Management Services, Marsh Claims Solutions, Marsh Specialty, Marsh Reclaim, and Marsh Risk Consulting are trading names of Marsh Ireland Brokers Limited. Marsh Ireland Brokers Limited is a private company limited by shares registered in Ireland under company number 169458. VAT Number IE 6569458D. Registered Office: 4th Floor, 25-28 Adelaide Road, Dublin 2, Ireland, D02 RY98. Directors: [REDACTED]



A business of Marsh McLennan

We have placed the insurance which is the subject of this letter after consultation with you and based upon your instructions only. Terms of coverage are based upon information furnished to us by you, which information we have not independently verified.

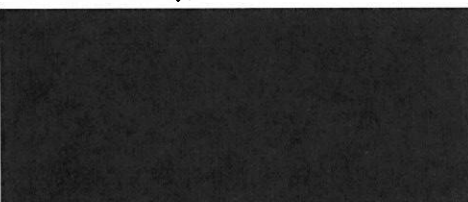
This letter is issued as a matter of information only and confers no right upon you or any third party to whom it is disclosed, other than those provided by the policy. This letter does not amend, extend or alter the coverage afforded by the policies described herein. Notwithstanding any requirement, term or condition of any contract or other document with respect to which this letter may be issued or pertain, the insurance afforded by the policy (policies) described herein is subject to all terms, conditions, limitations, exclusions and cancellation provisions and may also be subject to warranties. Limits shown may have been reduced by paid claims.

We express no view and assume no liability with respect to the solvency or future ability to pay off any of the insurance companies which have issued the insurance(s).

Where a copy of this letter has been provided to a third party, we assume no obligation to advise that third party of any developments regarding your insurance(s) subsequent to the date hereof. Additionally this letter is given on the condition that we are not assuming any liability to any third party who receives a copy of this letter, based upon the placement of your insurance(s) and/or the statements made herein.

This letter shall be governed by and shall be construed in accordance with Irish law.

Yours sincerely,



Client Advisor
Marsh Ireland Brokers Ltd

Direct Dial: [REDACTED]

E-mail: [REDACTED]

Marsh Ireland Brokers Limited, trading as Marsh Ireland, Bowring Marsh, Charity Insurance, Echelon Claims Consultants, Guy Carpenter & Company, ILCS, Insolutions, Lloyd & Partners, Marsh Aviation Consulting, Marsh Claims Management Services, Marsh Claims Solutions, Marsh Specialty, Marsh Reclaim, and Marsh Risk Consulting, is regulated by the Central Bank of Ireland.

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A business of Marsh McLennan



Marsh Ireland Brokers Ltd
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D02 RY98
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www.marsh.ie

To Whom It May Concern

9th of March 2022

Dear Sir/Madam,

**Confirmation of Insurance – Cellnex Ireland Ltd, Cignal Infrastructure Limited and/or
Cellcom Ireland Ltd and/or On Tower Ireland Ltd.**

As requested by you, we are writing to confirm that we act as your Insurance Broker and that we have arranged insurance(s) on your behalf as detailed below with insurers who are authorised to conduct insurance business in Ireland by their respective regulatory authority(ies). A copy of this letter may be provided by you to third parties who have a legitimate need to receive confirmation of your insurance cover.

Business Description

Provides telecommunications infrastructure solutions

PUBLIC LIABILITY

INSURER: XL Insurance Company SE
POLICY NUMBER: [REDACTED]
PERIOD OF INSURANCE: 1st March 2022 to 28th February 2023 (both days inclusive)
LIMIT OF INDEMNITY: €7,000,000 (any one event and in the aggregate during the period of insurance)

We have placed the insurance which is the subject of this letter after consultation with you and based upon your instructions only. Terms of coverage are based upon information furnished to us by you, which information we have not independently verified.

This letter is issued as a matter of information only and confers no right upon you or any third party to whom it is disclosed, other than those provided by the policy. This letter does not amend, extend or alter the coverage afforded by the policies described herein. Notwithstanding any requirement, term or condition of any contract or other document with respect to which this letter may be issued or pertain, the insurance afforded by the policy (policies) described herein is subject to all terms, conditions, limitations, exclusions and

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Marsh Ireland, Bowring Marsh, Charity Insurance, Echelon Claims Consultants, Guy Carpenter & Company, ILCS, Insolutions, Lloyd & Partners, Marsh Aviation Consulting, Marsh Claims Management Services, Marsh Claims Solutions, Marsh Specialty, Marsh Reclaim, and Marsh Risk Consulting are trading names of Marsh Ireland Brokers Limited. Marsh Ireland Brokers Limited is a private company limited by shares registered in Ireland under company number 169458. VAT Number IE 6569458D. Registered Office: 4th Floor, 25-28 Adelaide Road, Dublin 2, Ireland, D02 RY98. Directors: [REDACTED]



A business of Marsh McLennan

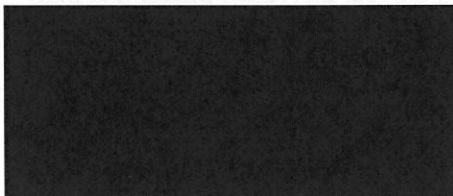
cancellation provisions and may also be subject to warranties. Limits shown may have been reduced by paid claims.

We express no view and assume no liability with respect to the solvency or future ability to pay off any of the insurance companies which have issued the insurance(s).

Where a copy of this letter has been provided to a third party, we assume no obligation to advise that third party of any developments regarding your insurance(s) subsequent to the date hereof. Additionally this letter is given on the condition that we are not assuming any liability to any third party who receives a copy of this letter, based upon the placement of your insurance(s) and/or the statements made herein.

This letter shall be governed by and shall be construed in accordance with Irish law.

Yours sincerely,



Client Advisor
Marsh Ireland Brokers Ltd

Direct Dial: [Redacted]
E-mail: [Redacted]

Marsh Ireland Brokers Limited, trading as Marsh Ireland, Bowring Marsh, Charity Insurance, Echelon Claims Consultants, Guy Carpenter & Company, ILCS, Insolutions, Lloyd & Partners, Marsh Aviation Consulting, Marsh Claims Management Services, Marsh Claims Solutions, Marsh Specialty, Marsh Reclaim, and Marsh Risk Consulting, is regulated by the Central Bank of Ireland.

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15m Alpha 3.0 STREETPOLE

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NOT FOR CONSTRUCTION

VISUAL REFERENCE POINTS

DWG NO.	LOCATION	COORDINATES (ITM)	DISTANCE	BEARING	VISIBILITY
1	NUTGROVE AVENUE 1	716032.3593, 728483.0167	133M	248°	Pole is visible, cabinet is visible when car park is unoccupied.
2	NUTGROVE AVENUE 2	716055.8842, 728498.4329	104M	253°	Pole is visible, cabinet is partially visible when car park is unoccupied.
3	NUTGROVE AVENUE 3	716133.8645, 728544.8630	25M	302°	Pole and cabinet are visible.
4	NUTGROVE AVENUE 4	716187.8906, 728608.6454	84M	24°	Pole is partially visible, cabinet is visible when car park is unoccupied.
5	BEAUMONT DRIVE	716194.6258, 728567.9912	54M	49°	Pole is visible, cabinet is visible when car park is unoccupied.
6	BEAUMONT AVENUE	716179.2616, 728453.5100	78M	164°	Top of the pole is visible.

K	EXTRA UNITS FOLLOWING THE DESIGN REVIEW APPROVAL	20/10/21		
C	SITE LOCATION AMENDED	03/08/21		
B	TITLE BLOCK AMENDED	20/07/21		
A	PLANNING	09/07/21		
No.	Revision	Date	By	Ckd

DELMEC

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cellnex

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Jason Redmond & Associates Consulting Engineers

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Email: info@jraco.ie

Signal site ID CIG_03393

Operator site ID SR-3151

Site Name
MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14

Title
SIGNAL SMART STREETPOLE
VRP INFORMATION

Designed Date 21/05/21

Drawn Scale MA Rev. K

Dwg No. SR-3151-VRP INFORMATION

Dwg location: z:\proj\2021\05\21\SR-3151-VRP INFORMATION.dwg



15m Alpha 3.0 STREETPOLE

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K	CLIENT BASED FOLLOW UP REVIEW AND REVISIONS	20/02/21			
C	SITE LOCATION AMENDED	02/06/21			
B	TITLE BLOCK AMENDED	20/07/21			
A	PLANNING	08/08/21			
No.	Revision	Date	By	Ckd	

DELMEC

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Signal site ID: CIG_03393
Operator site ID: SR-3151

Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title
**SIGNAL SMART STREETPOLE
VRP INFORMATION**

Designed: [] Date: 21.02.21
Drawn: [] Scale: MA Rev: K

Dwg No. **SR-3151-VRP INFORMATION**

Dwg location: []



VRP1 - WITHOUT SOLUTION IN PLACE



VRP1 - WITH SOLUTION IN PLACE

15m Alpha 3.0 STREETPOLE

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K	REVISIONS	DATE	BY	CHKD
C	SITE LOCATION AMENDED	09/02/21		
B	TITLE BLOCK AMENDED	20/07/21		
A	PLANNING	05/02/21		
No.	Revision	Date	By	Chd

DELMEC

10 Barrowside Business Park, Stealy Road,
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 Co. Louth,
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 Email: info@jrasce.ie

Signal site ID	CIG_03393
Operator site ID	SR-3151

Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
 CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title
**CIGNAL SMART STREETPOLE
 VRP 1**

Designed	Date	21.03.2021
Drawn	Scale	M Rev. K

Dwg No. SR-3151-121

Dwg location: [unreadable]



VRP2 - WITHOUT SOLUTION IN PLACE



VRP2 - WITH SOLUTION IN PLACE

15m Alpha 3.0 STREETPOLE

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NOT FOR CONSTRUCTION

K	EXISTING VALUES FOLLOWING THE REVIEW OF THE PROJECT	20/07/21		
C	SITE LOCATION AMENDED	02/08/21		
B	TITLE BLOCK AMENDED	20/07/21		
A	PLANNING	06/07/21		
No.	Revision	Date	By	Ckd

DELMEC

30 Barronville Business Park, Slasky Road,
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 Email: info@jra.ie

Signal site ID CIG_03393
 Operator site ID SR-3151

Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
 CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title
**CIGNAL SMART STREETPOLE
 VRP 2**

Designed [Redacted] Date 21.10.2021
 Drawn [Redacted] Scale NA Rev. K

Dwg No. SR-3151-122

Dwg location: [Redacted]



VRP3 - WITHOUT SOLUTION IN PLACE



VRP3 - WITH SOLUTION IN PLACE

15m Alpha 3.0 STREETPOLE

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CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

NOT FOR CONSTRUCTION

K	REVISION NUMBER	DATE	BY	CHKD
C	DATE LOCATION AMENDED	03/06/21		
B	TITLE BLOCK AMENDED	28/07/21		
A	PLANNING	06/02/21		
No.	Revision	Date	By	Chkd

DELMEC

10 Barrowside Business Park, Steady Road,
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Rep. of Ireland.

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8 Lament Court, Portlaoise,
Co. Laois.
Ph: 05786 81185
Email: info@jrasc.ie

Signal site ID	CIG_03393
Operator site ID	SR-3151

Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title
**SIGNAL SMART STREETPOLE
VRP 3**

Designed	Date	21.03.2021
Drawn	Scale	NA
	Rev.	K

Dwg No. **SR-3151-123**
Dwg location: open workspace and other workspace settings and workspace settings will be added to the file



VRP4 - WITHOUT SOLUTION IN PLACE



VRP4 - WITH SOLUTION IN PLACE

15m Alpha 3.0 STREETPOLE

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CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

NOT FOR CONSTRUCTION

K	ISSUED AS PER FOLLOWING BY NETWORKS/NEW APPROVALS	20/05/21		
C	SITE LOCATION AMENDED	09/06/21		
B	TITLE BLOCK AMENDED	20/07/21		
A	PLANNING	06/07/21		
No.	Revision	Date	By	Ckd

DELMEC

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Jason Redmond & Associates Consulting Engineers

Civil Structural
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Co. Laois.
Ph: 05788 81155
Email: info@jra.ie

Signal site ID CIG 03393

Operator site ID SR-3151

Site Name
MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14

Title
SIGNAL SMART STREETPOLE
VRP 4

Designed [Redacted] Date 21.10.2021

Drawn [Redacted] Scale M Rev. K

Dwg No. SR-3151-124

Dwg location: [Redacted]



VRP5 - WITHOUT SOLUTION IN PLACE



VRP5 - WITH SOLUTION IN PLACE

15m Alpha 3.0 STREETPOLE

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERING & ARCHITECTURAL DRAWINGS FOR THIS DEVELOPMENT ONLY. IT IS INTENDED TO BE USED UNDER A COMPLETE AND EXHAUSTIVE CONTRACT AND IS NOT TO BE USED FOR ANY OTHER PURPOSE.

CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

NOT FOR CONSTRUCTION

E	EXTRA MARKED FOLLOWING BEING REVIEWED UNDER APPLICATION	20/10/21		
C	SITE LOCATION AMENDED	02/08/21		
B	TITLE BLOCK AMENDED	20/07/21		
A	PLANNING	05/07/21		
No.	Revision	Date	By	Clk

DELMEC

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On Tower Ireland Ltd. (OTI)
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Jason Redmond & Associates Consulting Engineers

City Structural
Project Management
5 Limerick Court, Portlaoise,
Co. Laois.
Ph: 05788 81155
Email: info@jras.ie

Signal site ID CIG_03393

Operator site ID SR-3151

Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title
**CIGNAL SMART STREETPOLE
VRP 5**

Designed [Redacted] Date 21.10.2021

Drawn [Redacted] Scale MA Rev. K

Dwg No. SR-3151-125

Dwg Location: [Redacted]



VRP6 - WITHOUT SOLUTION IN PLACE



VRP6 - WITH SOLUTION IN PLACE

15m Alpha 3.0 STREETPOLE

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERING AND STRUCTURE SPECIFICATIONS PROVIDED THEREIN AND ONLY TO BE USED WHERE A CONFLICT OF SPECIFICATIONS DOES NOT EXIST. SEE "NOTES".

CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

NOT FOR CONSTRUCTION

K	SOLUTION RELATED FOLLOWING SITE VISIT AND/OR APPLICATION	20/07/21		
C	SITE LOCATION AMENDED	03/08/21		
B	TITLE BLOCK AMENDED	20/07/21		
A	PLANNING	06/07/21		
No.	Revision	Date	By	Ckd

DELMEC

10 Harrowside Business Park, Stealy Road,
Grangemullen, Carlow, R63 EDW7,
Rep. of Ireland.

cellnex
driving telecom connectivity

Cell Tower Ireland Ltd. (CTI)
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Jason Redmond & Associates Consulting Engineers

**Civil Structural
Project Management**
5 Lismard Court, Portlaoine,
Co. Leix.
Ph: 08708 81155
Email: info@jra.ie

Signal site ID CIG_03393
Operator site ID SR-3151

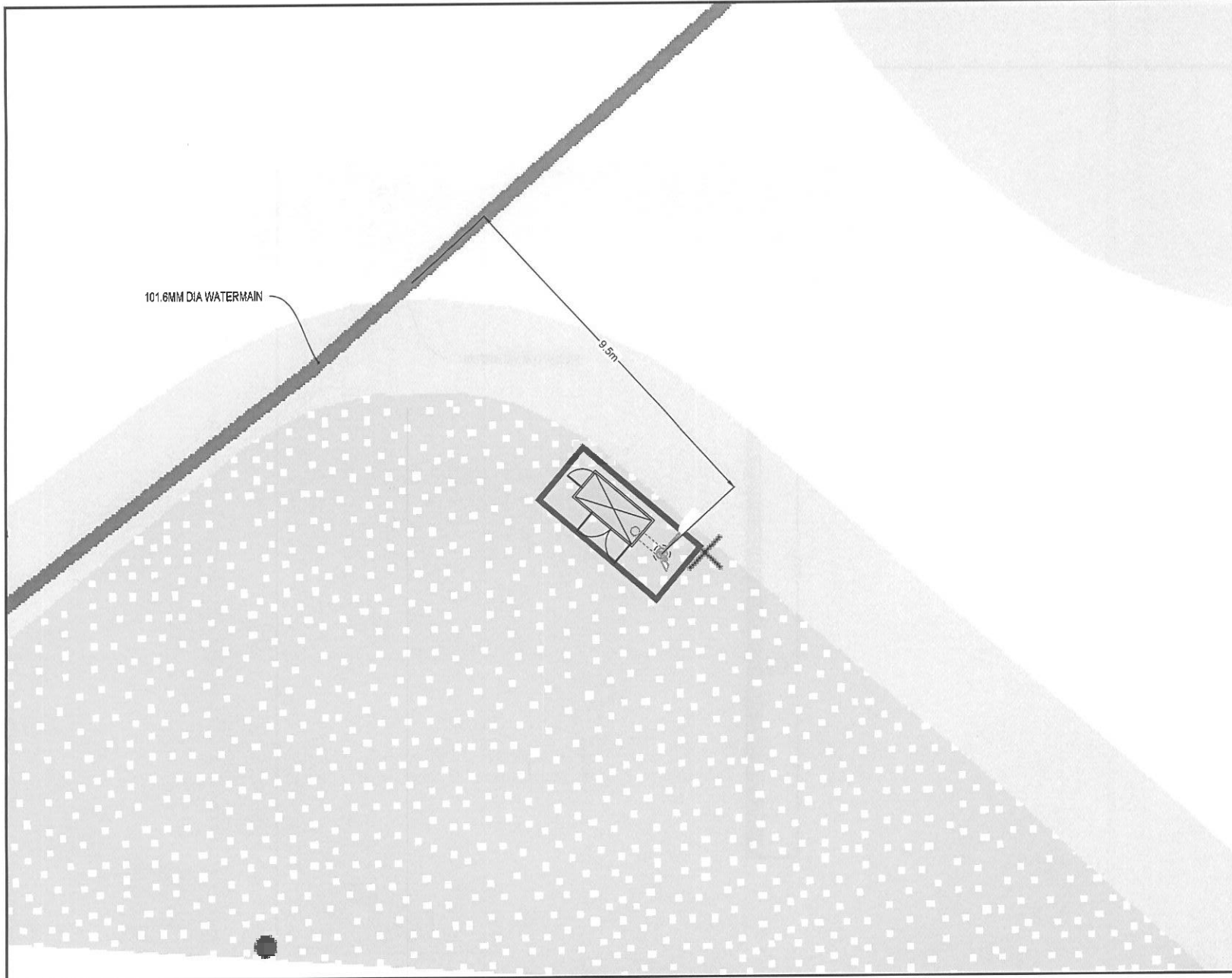
Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title
**SIGNAL SMART STREETPOLE
VRP 6**

Designed Date 21.03.2021
Drawn Scale 1:1 Rev. K

Dwg No. SR-3151-126

Dwg location: [open](#) [download](#) [print](#) [share](#) [delete](#) [refresh](#) [help](#) [close](#)



101.6MM DIA WATERMAIN

9.5m

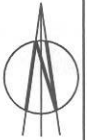
UNDERGROUND SERVICES
SCALE 1:100

15m Alpha 3.0 STREETPOLE

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NOT FOR CONSTRUCTION



K	SOLUTIONS/ISSUES/REVISIONS/REVISIONS/REVISIONS/ISSUES	20/10/21			
D	SITE LOCATION AMENDED	20/10/21			
C	SITE LOCATION AMENDED	01/06/21			
B	TITLE BLOCK AMENDED	20/10/21			
A	INITIAL ISSUE	06/02/21			
No.	Revision	Date	By	Ckd	

DELMEC

10 Barnowlside Business Park, Steady Road,
Craighucchullin, Carlow, K93 E3W7,
Rep. of Ireland.

cellnex
driving telecom connectivity
On Tower Ireland, Ltd.
Suite 311, O'House, 76 Furze Road,
Sandymount Industrial Estate, Dublin 15,
D15 YV60, IRELAND.

Jason Redmond & Associates Consulting Engineers

▲
Civil Structural
Project Management
6 Lismard Court, Partickree,
Co. Leois,
Pkt. 55786 81155
Email: info@jrassoc.ie

Signal site ID	CIG_03393
Operator site ID	SR_3151

Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title
**CIGNAL SMART STREETPOLE
SITE LAYOUT PLAN**

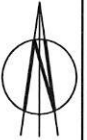
Designed	Date	21.10.2021
Drawn	Scale	1:50
Dwg No.	SR_3151-500	Rev. K
Dwg location:		

15m Alpha 3.0 STREETPOLE

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NOT FOR CONSTRUCTION



K	DATE/ISSUE/ISSUED BY/REVISION/ISSUED BY/ISSUED BY/ISSUED BY	20/10/21		
D	SITE LOCATION AMENDED	20/09/21		
C	SITE LOCATION AMENDED	01/08/21		
B	TITLE BLOCK AMENDED	20/07/21		
A	INITIAL ISSUE	01/07/21		
No.	Revision	Date	By	Ckd

DELMEC

10 Barrowside Business Park, Sleaty Road,
Sraggaquilen, Carlow, R93 E9W7,
Rep. of Ireland.



On Tower Ireland, Ltd.
Suite 511, Q House, 76 Furze Road,
Sandyford Industrial Estate, Dublin 18,
D18 YV50, IRELAND.

Jason Redmond & Associates Consulting Engineers

Civil Structural
Project Management
5 Lisnani Canal, Pottstown,
Co. Louth,
PH: 00786 81152
Email: info@jra.ie

Signal site ID: CIG_03393

Operator site ID: SR_3151

Site Name
MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14

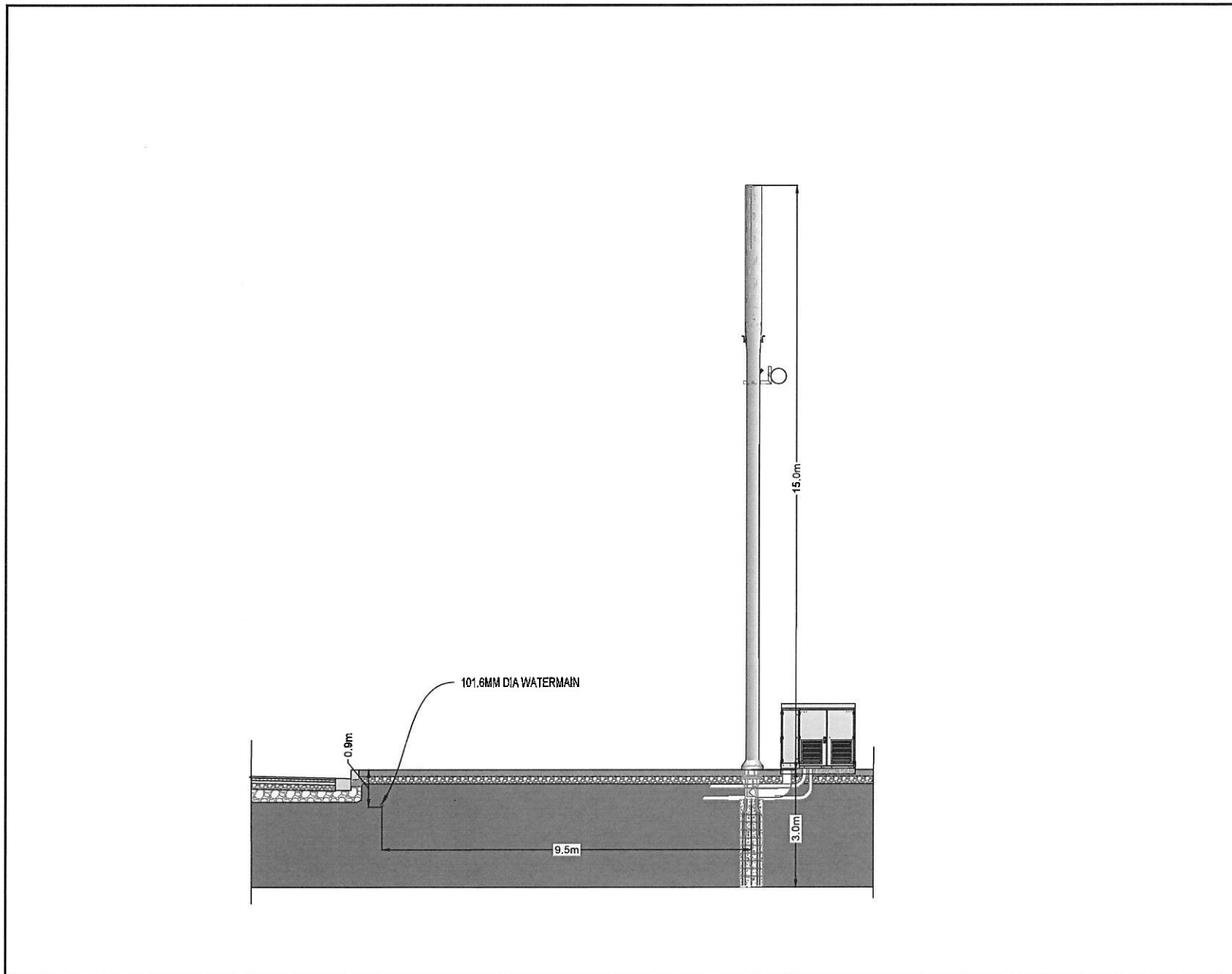
Title
SIGNAL SMART STREETPOLE
ELEVATIONS

Designed: [Redacted] Date: 21.10.2021

Drawn: [Redacted] Scale: 1:100 Rev: K

Dwg No. SR_3151-501

Dwg location:

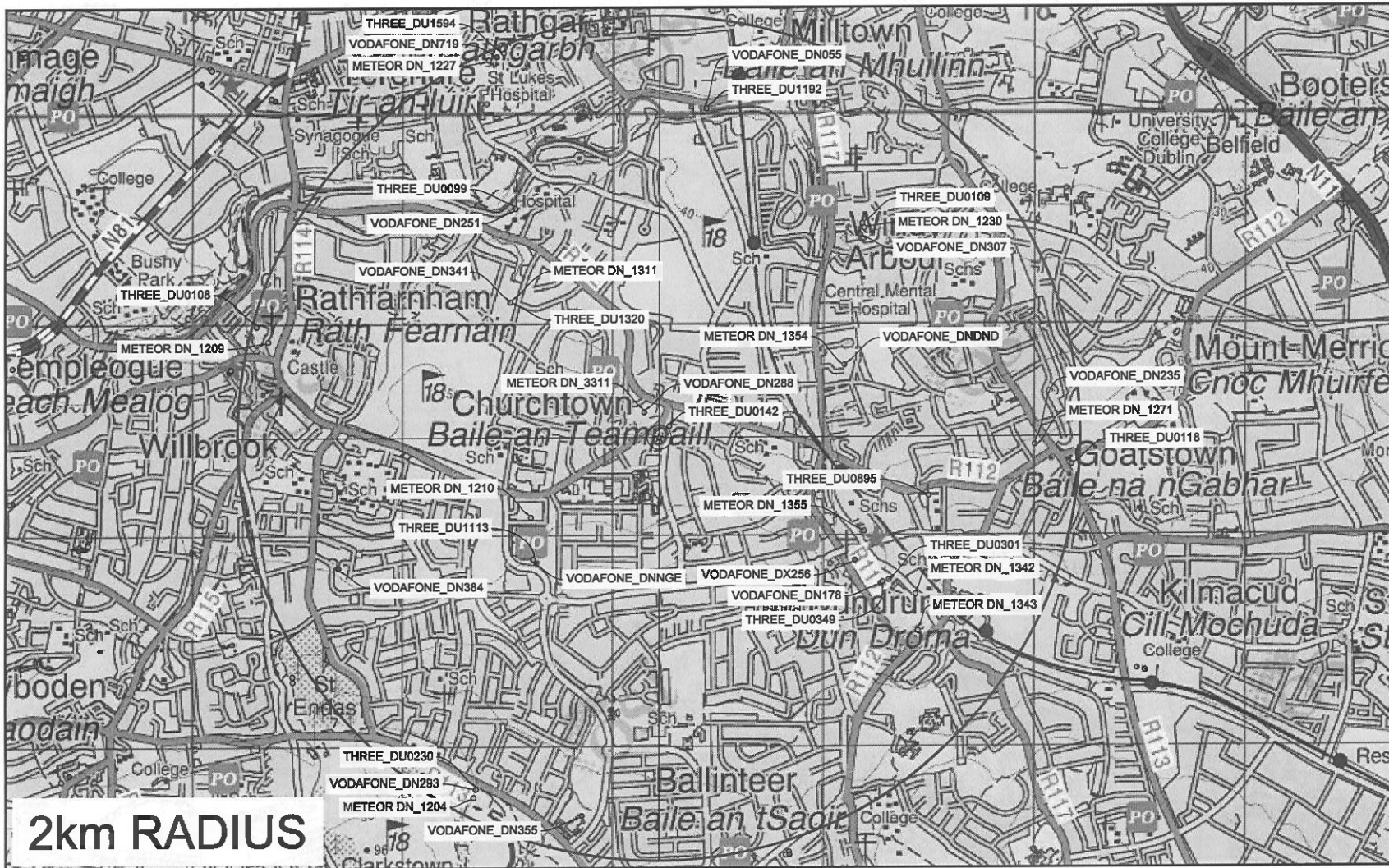


UNDERGROUND SERVICES

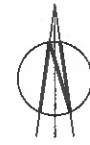
SCALE 1:100

LEGEND:

Search Ring Radius	○
Radius Area (2km)	○
Proposed Site SR- 3151	★
Existing Vodafone site shown thus	●
Existing EIR site shown thus	●
Existing H3GI site shown thus	●



LOCATION MAP
SCALE 1:20,000



K	AUTHORISED PLANNING PERMISSIONS/CONSULTATIONS	20/02/11		
D	SITE LOCATION AMENDED	20/02/11		
C	SITE LOCATION AMENDED	01/02/11		
B	TITLE BLOCK AMENDED	20/02/11		
A	INITIAL ISSUE	01/02/11		
No.	Revision	Date	By	Ckd



10 Barrowlands Business Park, Sleaty Road,
Straighthead, Carlow, N93 E9W7,
Rep. of Ireland.



On Tower Ireland Ltd. (OTI)
Suite 511, Q House, 76 Purze Road,
Sandymount Industrial Estate, Dublin 14,
D18 YV86, IRELAND.

Jason Redmond & Associates Consulting Engineers

Civil Structural
Project Management
& Liaison Client, Portlaoine,
Co. Laois.
PH: 0526 81185
Email: info@jra.ie

LICENCE

Signal site ID	CIG-03393
Operator site ID	SR_3151

Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title
**CELLNEX SMART STREETPOLE
COMREG MAP**

Designed	Date 30.08.2011
Drawn	Scale 1:20,000 Rev. K
Dwg No. SR_3151-107	

DWG LOCATION: copy output for Jason Redmond & Associates from AutoCAD file SR_3151-107.dwg

E = 717,967,7089 N = 729,871,6585



E = 714,432,7192 N = 7271,99,0423

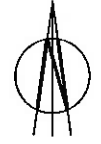
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15m Alpha 3.0 STREETPOLE

Description:
 Helix 6" Latest Edition
Publisher / Source:
 Ordnance Survey Ireland (OSI)
Data Source / Reference:
 08/22
Revision Data =
 Survey Date = 31-Dec-1827
 Licensed Date = 31-Dec-1840
File Format:
 Topped Image File Format (TIFF)
File Name:
 R_50203277_4.tif
Clip Extent / Area of Interest (AOI):
 UTM Easting = 716877.8653, 72719.0423
 UTM Northing = 719674.8853, 72719.0423
 UTM Zone = 719674.8853, 72719.0423

Projection / Spatial Reference:
 EPSG:31466, Transverse Mercator
Centre Point Coordinates:
 XY = 716148.8853, 7282.862405
Data Extraction Date:
 26-Apr-2021
Product Version:
 1.3
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No.	Revision	Date	By	Ckd
R	REVISION MADE BY JRA	20/10/21		
D	SITE LOCATION AMENDED	20/09/21		
C	SITE LOCATION AMENDED	01/09/21		
B	TITLE BLOCK AMENDED	20/07/21		
A	INITIAL ISSUE	01/07/21		



20 Ewerwicke Business Park, Sandy Road,
 Glasnevin, Co. Dub., D15 E9W7,
 Rep. of Ireland.



Cell Tower Ireland Ltd. (CTI)
 810 S11, Q House, 78 Parnock Road,
 Ballywood Industrial Estate, Dublin 18,
 D18 YV60, IRELAND.

Jason Rodmond & Associates Consulting Engineers

Chief Geomatics
 Project Management
 6 Llanymorog Court, Portlaoise,
 Co. Leix.
 PPT-06786 81165
 Email: info@jra.ie



Signal site ID: CIG-03393

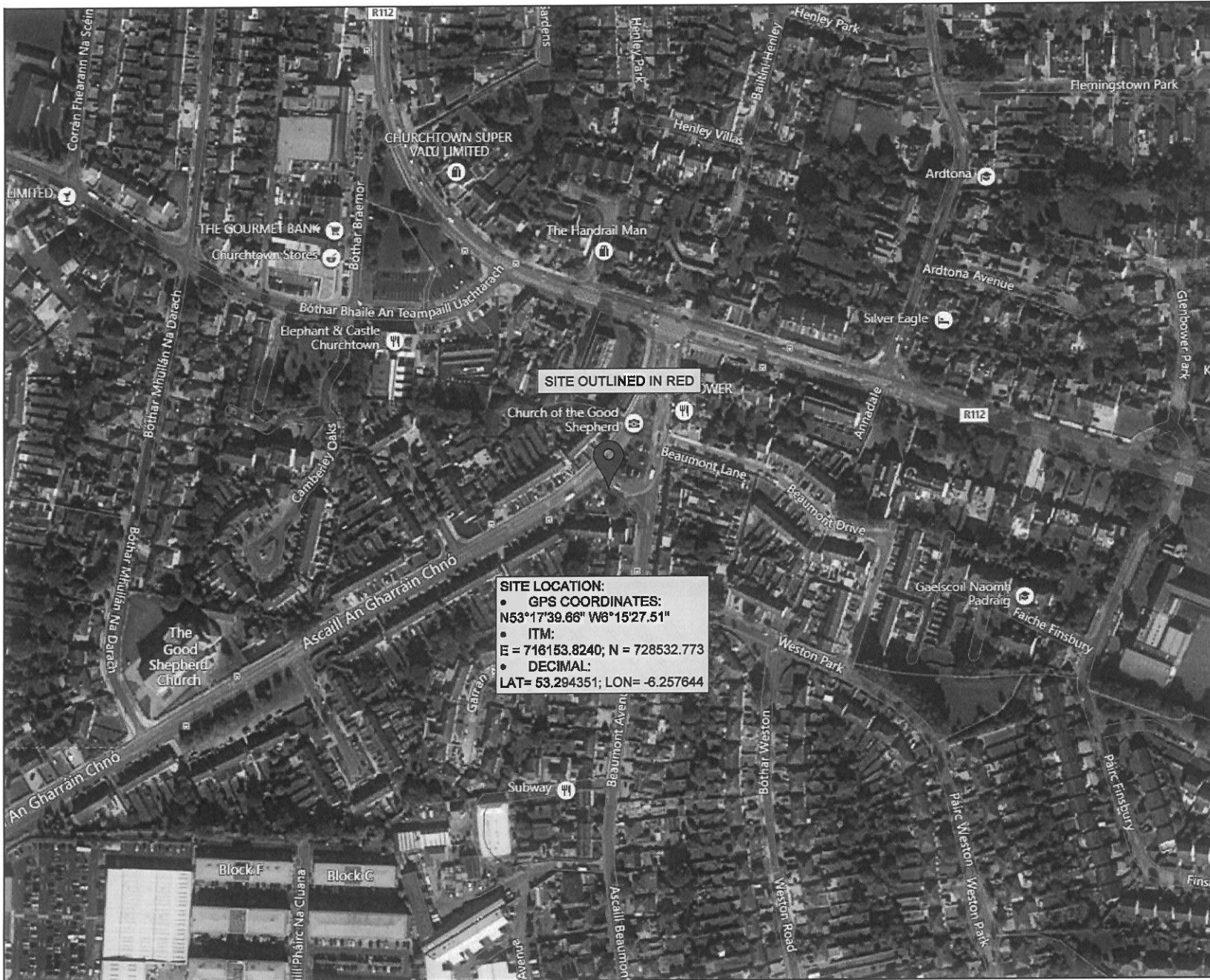
Operator site ID: SR 3151

Site Name:
**MARSELLAS TAKEAWAY REPLACEMENT
 CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title:
**CELLNEX SMART STREETPOLE
 SITE LOCATION MAP**

Designed	Date	30.08.2021
Drawn	Scale	1:10,000 Rev. K
Dwg No.	SR 3151-100	

DWG LOCATION: THIS DRAWING IS THE PROPERTY OF JRA AND MUST NOT BE COPIED, TRACED OR REPRODUCED WITHOUT THEIR PERMISSION.



SITE LOCATION:

- GPS COORDINATES:
N53°17'39.66" W6°15'27.51"
- ITM:
E = 716153.8240; N = 728532.773
- DECIMAL:
LAT= 53.294351; LON= -6.257644

15m Alpha 3.0 STREETPOLE

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL SPECIFICATIONS AND CONDITIONS OF THE CONTRACT. THE CONTRACTOR SHALL BE RESPONSIBLE TO BE AWARE WITH A COPY OF THE CONTRACT DOCUMENTS ON P. 14 AND 15. 'SEE'

CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BETWEEN THE DRAWING AND THE CONTRACT DOCUMENTS.

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R	REVISIONS	DATE	BY	CHKD
D	SITE LOCATION AMENDED	20/06/21		
C	SITE LOCATION AMENDED	01/08/21		
B	TITLE BLOCK AMENDED	20/07/21		
A	INITIAL ISSUE	05/01/21		
No.	Revision	Date	By	Clkd



30 Barrowde Business Park, Sissy Road,
Craigoakerran, Carlow, P53 63W7,
Rep. of Ireland.



Jason Redmond & Associates Consulting Engineers

Civil Structural
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5 Lismore Court, Portlaoise,
Co. Laois,
PH: 00780 01155
Email: info@jraco.ie

LICENCE

Signal site ID	CIG-03393
Operator site ID	SR_3151

Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

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

Designed	Date	30.06.2021
Drawn	Scale	1:200 Rev. K
Dwg No.	SR_3151-101	

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E = 716,310.1174 N = 728,659.5163



E = 715,980.3474 N = 728,411.2233

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Description:
 Digital Orthographic Model (DOM)
 Publisher / Source:
 Ordnance Survey Ireland (OSI)
 Data Source / Reference:
 PROM2
 File Format:
 AutoCAD (DWG, R2013)
 File Name:
 v_3003277_1.dwg

Clip Feature / Area of Interest (AOI):
 UTM Zone 30Q UTM Zone 30Q UTM Zone 30Q
 UTM XE = 716403.2621, 728251.2405
 UTM YD = 728507.2621, 728251.2405
 UTM ZONE = 716403.2621, 728251.2405

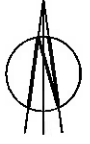
Projection / Spatial Reference:
 Projection: Pseudo_Cylindrical
 Datum: ED50
 Spheroid: Bessel
 Prime Meridian: Greenwich

Scale / Ratio:
 Scale: 1:1000
 Ratio: 1:1000

Date / Issue:
 Issue: 20-Jan-2021

Source Data Release:
 01/10/2010
 Product Version:
 Version 1.3

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SITE OUTLINED IN RED

K	REVISIONS	20/01/21		
D	SITE LOCATION AMENDED	20/01/21		
C	SITE LOCATION AMENDED	01/01/21		
B	TITLE BLOCK AMENDED	20/07/20		
A	INITIAL ISSUE	01/01/21		
No.	Revision	Date	By	Ckd



30 Berrowale Business Park, Sixty Road,
 Colinstown, Carlow, R50 EPW7,
 Rep. of Ireland.



Cell Tower Ireland Ltd. (CTI)
 Site 211, Q House, 78 Fucose Road,
 Sandycove Industrial Estate, Dublin 14,
 D18 YV50, IRELAND.

Jason Redmond & Associates Consulting Engineers

Chif Sínéidíní
 Project Management
 & Licensure Coord., Portlaoine,
 Co. Lame.
 Pst: 00796 81185
 Email: info@jra.ie



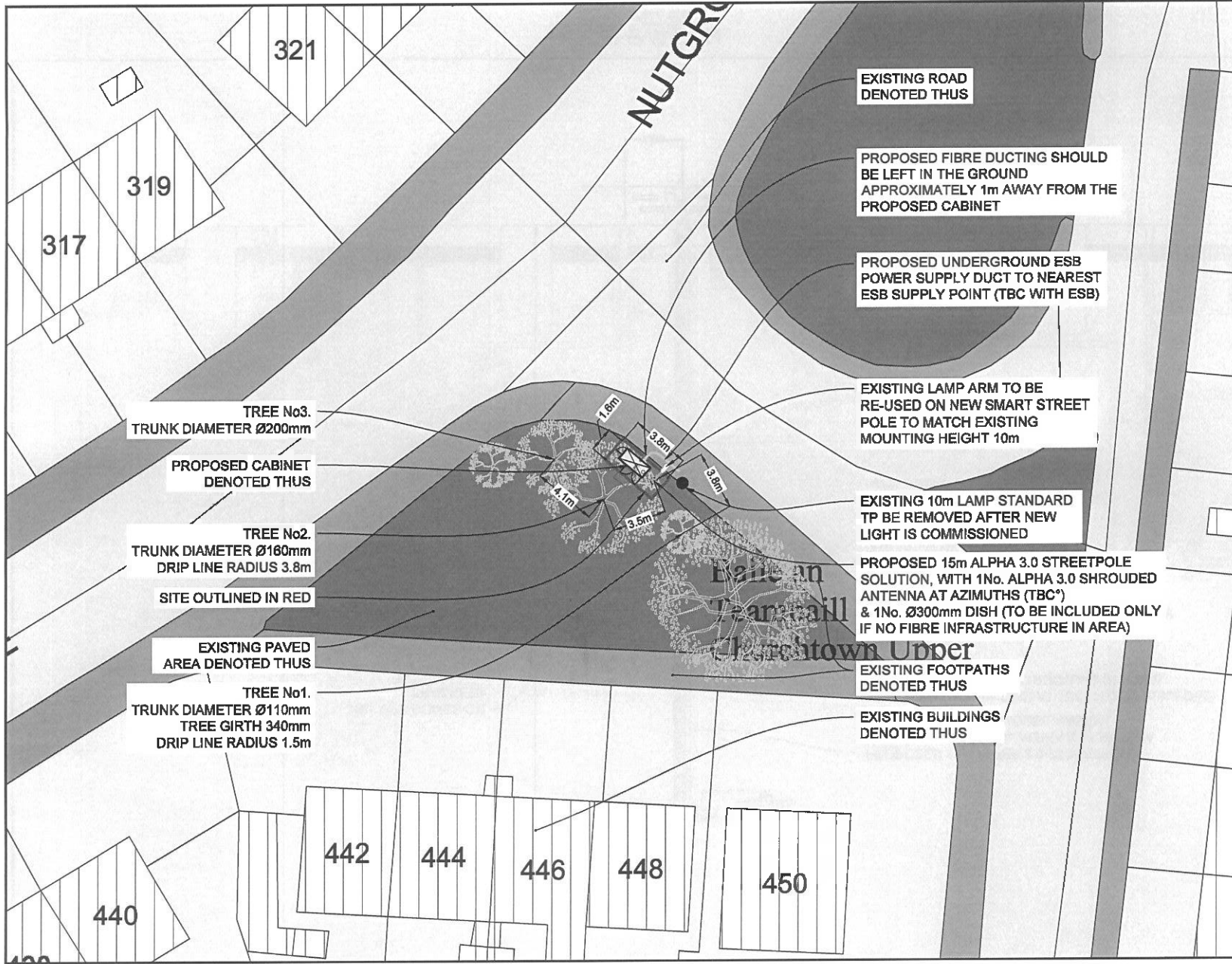
Signal site ID: CIG-03393
 Operator site ID: SR 3151

Site Name:
**MARSELLAS TAKEAWAY REPLACEMENT
 CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title:
**CELLNEX SMART STREETPOLE
 SITE LAYOUT**

Designed	Date 30.08.2021
Drawn	Scale 1:1000 Rev. K
Dwg No. SR 3151-102	

DWG LOCATION: www.orsni.gov.ie/terms-conditions



SITE LAYOUT
SCALE 1:250

15m Alpha 3.0 STREETPOLE

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LEGEND

EXISTING ROAD	
SITE OUTLINED THIS	
EXISTING BUILDING	
EXISTING SQUARE VERGE	
EXISTING FOOTPATH	
EXISTING HARDSTANDING	



K	DELTA ALPHAS PLANNING AND DESIGN SERVICES LTD	20/02/21		
D	SITE LOCATION AMENDED	20/02/21		
C	SITE LOCATION AMENDED	01/03/21		
B	TITLE BLOCK AMENDED	20/02/21		
A	INITIAL ISSUE	01/02/21		
No.	Revision	Date	By	Ckd

DELMEC

3D Rectorwade Business Park, Sixty Road,
Droichead, Co. Wick, N93 E2W7,
Rep. of Ireland.

cellnex
driving telecom connectivity

On Tower Ireland Ltd. (CST)
Suite 211, Q House, 76 Furze Road,
Sandyford Industrial Estate, Dublin 18,
D18 YV50, IRELAND.

Jason Redmond & Associates Consulting Engineers

Civil Structural
Project Management
5 Linden Court, Portlaine,
Co. Linn.
PH: 05766 01155
Email: info@jrassoc.ie

LICENCE

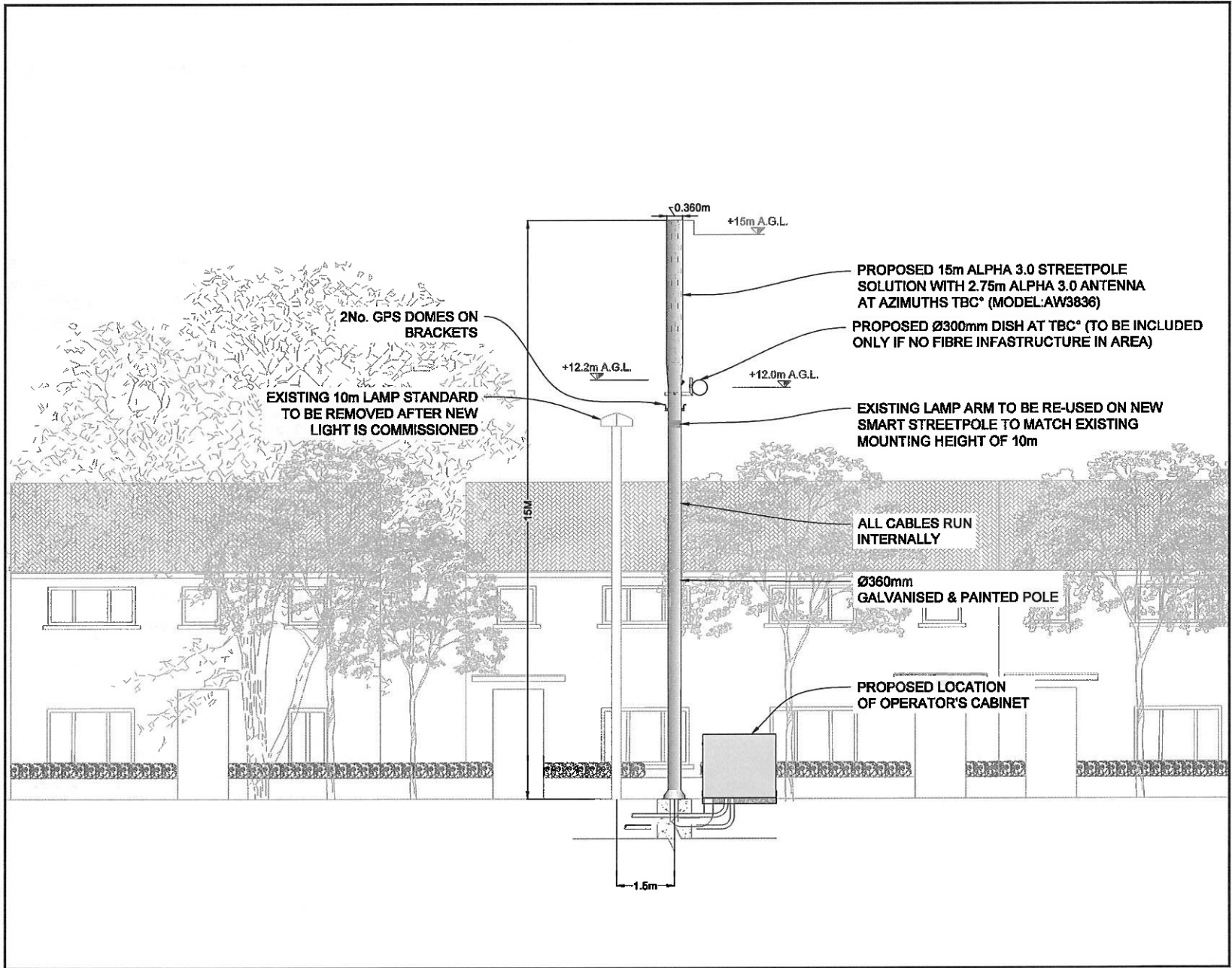
Signal site ID	CIG-03393
Operator site ID	SR_3151

Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title
**CELLNEX SMART STREETPOLE
SITE LAYOUT PLAN**

Designed		Date	20.02.2021
Drawn		Scale	1:250
Dwg No.	SR_3151-103	Rev.	K

DWG LOCATION: C:\Users\jra\Documents\Projects\SR_3151\SR_3151-103.dwg



ELEVATION
SCALE 1:100

15m Alpha 3.0 STREETPOLE

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K	REVISIONS	DATE	BY	CHKD
D	SITE LOCATION AMENDED	28/09/21		
C	SITE LOCATION AMENDED	01/09/21		
B	TITLE BLOCK AMENDED	25/07/21		
A	INITIAL ISSUE	01/07/21		



30 Harrowfield Business Park, Slattery Road,
Glenquickeville, Carlow, N63 E3W7,
Rep. of Ireland.



Jason Redmond & Associates Consulting Engineers

Civil Structural
Project Management
& Licensed Const. Practices,
Co. Louth.
PH: 04728 81455
Email: info@jrasc.ie

LICENCE

Signal site ID: **CIG-03393**
Operator site ID: **SR 3151**

Site Name:
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title:
**CELLNEX SMART STREETPOLE
ELEVATION**

Designed: [Redacted] Date: 20.08.2021
Drawn: [Redacted] Scale: 1:100 Rev: **K**

Dwg No. **SR 3151-103A**
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E	REVISION MADE TO DRAWING	20/01/21			
D	SITE LOCATION AMENDED	20/06/21			
C	SITE LOCATION AMENDED	01/06/21			
B	TITLE BLOCK AMENDED	20/07/21			
A	INITIAL ISSUE	01/07/21			
No.	Revision	Date	By	Ckd	



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On Tower Ireland Ltd. (OTI)
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Jason Redmond & Associates Consulting Engineers

Civil (Structural)
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Co. Louth,
Ph: 05766 81155
Email: info@jrasoc.ie

LICENCE

Signal site ID: CIG-03393

Operator site ID: SR_3151

Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

Title
**CELLNEX SMART STREETPOLE
SCHEMATIC ELEVATION**

Designed		Date	30.08.2021
Drawn		Scale	N/A
		Rev.	K

Dwg No. **SR_3151-104**

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COMPLETION TO BE PERFORMED IMMEDIATELY UPON COMMENCEMENT OF WORK.

NOT FOR CONSTRUCTION

K	REVISIONS TO BE MADE TO THE DRAWING	20/01/21		
D	SITE LOCATION AMENDED	20/01/21		
C	SITE LOCATION AMENDED	01/01/21		
B	TITLE BLOCK AMENDED	20/01/21		
A	INITIAL ISSUE	01/01/21		
No.	Revision	Date	By	Ckd

DELMEC

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Craigoakley, Carlow, R53 E3W7,
Rep. of Ireland.

cellnex
driving telecom connectivity

On Tower Ireland Ltd. (OTI)
Suite 311, Q House, 76 Fuzess Road,
Sandymount Industrial Estate, Dublin 14,
D18 YV80, IRELAND.

Jason Redmond & Associates Consulting Engineers

Civil Structural
Project Management
6 Linwood Court, Perlestown,
Co. Leix.
PH: 05780 81155
Email: info@jra.ie

LICENCE

Signal site ID CIG-03393

Operator site ID SR 3151

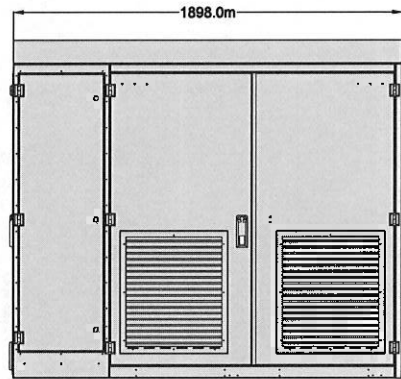
Site Name
**MARSELLAS TAKEAWAY REPLACEMENT
CHURCHTOWN ROAD UPPER, DUBLIN 14**

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

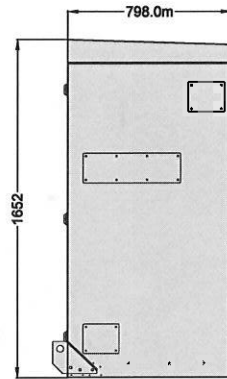
Designed [] Date 20/01/21
Drawn [] Scale A4 Rev. K

Dwg No. SR 3151-105

DWG LOCATION: []



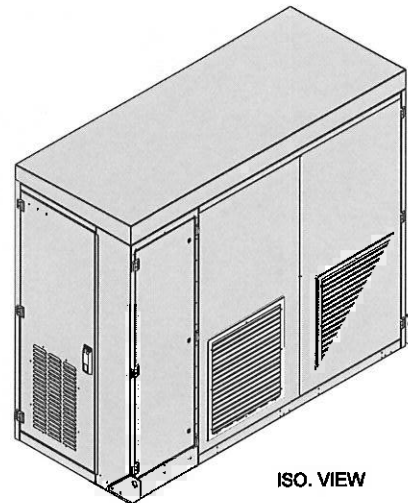
FRONT VIEW



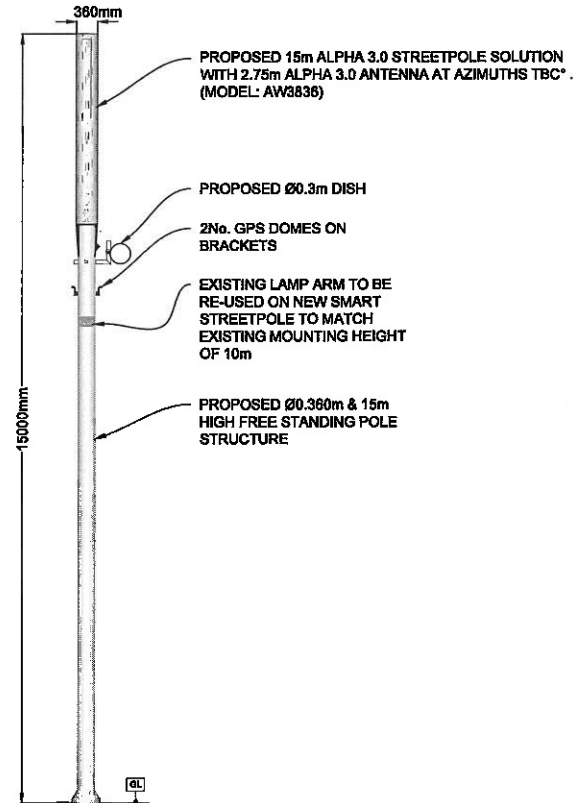
R/H SIDE VIEW



L/H SIDE VIEW



ISO VIEW



TYPICAL POLE

SCALE 1:100

Licence Number: CRM 243273

DÚN LAOGHAIRE-RATHDOWN COUNTY COUNCIL
Comhairle Contae Dhún Laoghaire-Ráth an Dúin

PLANNING AND DEVELOPMENT ACT, 2000
(SECTION 254)
PLANNING AND DEVELOPMENT REGULATIONS 2001

LICENCE TO PLACE A TELECOMMUNICATION
CABINET AND POLE ON THE PUBLIC FOOTPATH/ROADWAY

Dún Laoghaire-Rathdown County Council ("the Council") grants to

On Tower Ireland Ltd ("the Licensee")

a Licence to place and maintain 1 Telecommunications Cabinet
measuring externally 2.50m³ (1.898mL × 0.798mW × 1.652mH),
and a pole area of 0.102m² (height 15m)

subject to a minimum footpath clearance of 1.8m and the General Licence Conditions
pertaining to the issue of this licence (see reverse) at the
junction of Nutgrove Avenue and Beaumont Avenue, Dublin 14.

Underwriter: XL Insurance Company SE

Public Liability Insurance: Policy no. [REDACTED]

Date of grant of licence: 25/02/2022

Expiry date of licence: 24/02/2027

James Phelan

Senior Engineer

The granting of this licence does not exempt the licensee from the provisions of any other legislation



The decision by the Council to grant a licence to the Licensee is made subject to the following conditions:

1. The co-location of the street light with the telecommunications pole, with the removal of the existing lighting column, and all associated civils and electrical requirements shall be undertaken by the applicant. The applicant is required to consult with the Council's Public Lighting section as part of this process and comply with any requirements stipulated.
2. The public footpath or cycle track at the proposed location shall not be impacted or obstructed by the installation, inclusive of the opening of cabinet doors.
3. All works in the vicinity of trees should be carried out as detailed in BS5837:2012 Trees in relation to design, demolition and construction – Recommendations.
4. All works within the root zone of the trees will be carried out to limit the amount of damage to roots and hand-held tools will be used.
5. Temporary fencing shall be erected on either side of the proposed excavation area and around any trees in the verge prior to commencement of works. The fencing should bound or exclude from the works area the trees root protection zone. No machinery, vehicles, materials, spoil etc are to be stored within this area.
6. *Plans and Particulars* - The telecommunications street pole and associated operator cabinet shall be installed and completed in its entirety fully in accordance with the plans, particulars and specifications lodged with this Section 254 licence application, save as may be required by the other conditions set out in this licence, and the height and other dimensions as specified in those particulars shall not be exceeded.
7. *Duration of Licence* - The duration of this agreement is for five years only. The agreement shall expire five years from the date of the grant of the licence. Within three months of the expiry date, the pole and cabinet shall be removed by the Licensee and the area reinstated to the satisfaction of the Council at the Licensee's expense and as specified in other conditions.
8. *Withdrawal of License* - Under section 254(4) of the Planning and Development Act 2000, the Council has the right to withdraw this licence and require the Licensee to remove the appliance, apparatus or structure at the Licensee's own expense where in the opinion of the Council by reason of the increase or alteration of traffic on the road or of the widening of the road or of any improvement of or relating to the road, the appliance, apparatus or structure causes an obstruction or becomes dangerous. In the event of a withdrawal of a licence under section 254(4) of the Planning and Development Act 2000, all reinstatement works shall comply with the "Guidelines for Managing Openings in Public Roads" unless specifically stated otherwise and in accordance with the requirements of the Council.

Any notice issued by the Council to the Licensee to withdraw this Licence under section 254(4) of the Planning and Development Act 2000 or otherwise shall be in writing and shall be delivered by hand or sent by pre-paid ordinary post to the Licensee's registered office at Unit 311, 76 Furze Rd, Sandyford Business Park, Sandyford, Dublin 18, D18 YV50. Any such notices shall be deemed to have been delivered to the Licensee on the date of delivery of the notice if the notice is delivered by hand or the date following the date of posting of the notice, if the notice is sent by ordinary pre-paid post.



9. *Obsolescence* - In the event of obsolescence of the installed infrastructure (telecommunications street pole, antenna and operator cabinet) or withdrawal or expiry of the license without renewal, the telecommunications street pole, antenna and associated operator cabinet shall be removed from the site and the site reinstated at the expense of the Licensee in accordance with the requirements of the Council. The Licensee shall reinstate and where appropriate repair any damage to the public area, with all works to the satisfaction of the Council at the Licensee's expense. All reinstatement works shall comply with the "Guidelines for Managing Openings in Public Roads" unless specifically stated otherwise and in accordance with the requirements of the Council.
10. *No additional dishes, antennae or other equipment* - No additional dishes, antennae or other equipment other than that demonstrated on the plans, particulars and specifications lodged with this Section 254 licence application, shall be attached to the telecommunications street pole and antenna unless agreed in writing between the Council and the Licensee.
11. *Installation and Drainage* - The installation of the telecommunication street pole and associated operator cabinets shall not impair the operation of the existing land and roadside drainage and the Licensee shall not interfere with roadside drainage without the prior written agreement of the Council.
12. *Road Opening License*: No works are to be carried on/in a public road until the Licensee is in receipt of a Road Opening License issued by the Council (Section 13(10)(b) of the Roads Act (1993)), providing all documentation is correctly submitted.
13. *Footpath and Cyclists* - The Licensee shall ensure that the telecommunications street pole and cabinet shall not obstruct pedestrians, cyclists and will not to create a road safety hazard. The specific location is to be prior agreed with the Council.
14. *Maintenance* - Access to the licence area for maintenance purposes by any statutory undertakers shall be available at all times.
15. *Change of Ownership* - The Licensee shall notify the Council in writing of any change of ownership, transfer to a new operator or any subsequent agreements to the sharing of the telecommunications street pole and associated operator cabinets.
16. *Legislation* - This licence is for the telecommunications street pole, antenna and cabinet and nothing in this licence shall be construed as negating the Licensee's statutory obligations or requirements under any other enactments or regulations, including planning legislation, building legislation and The Roads Act 1993.
17. *Payment of fee* - The granting of the licence is subject to payment of the appropriate fee and adherence to the requirements and does not automatically guarantee the renewal in subsequent years
18. *Sub-letting* - This Licence is personal to the Licensee and may not be assigned or sub-let, however the Licensee may permit third party customers of the Licensee to use the pole and Telecommunications cabinet subject to the terms of the Licence.
19. *Breach* - Any breach of the terms of the Licence by the Licensee's third party customers shall constitute a breach by the Licensee of this License and the Licensee shall remain fully liable for the acts or omissions of any third party customers authorised to use the pole or Telecommunications cabinet including any negligence of the third party customers.



20. *Change in use* – A change in use of the licenced area will require the submission of a new licence application
21. *Maintenance during license* - The Licensee shall maintain the area used for the cabinet and pole, and the cabinet and pole in an acceptable condition so as not to constitute a nuisance e.g. free from graffiti
22. *Insurance* - Prior to the erection of any equipment under this licence, the Licensee shall provide evidence to the Council of public liability insurance to a minimum level of 7 million euro which indemnifies the Council for third party claim arising from the installation of the equipment. The Licensee must provide evidence of such insurance cover remaining in place for each year of the Licence. Failure to provide such annual updates of insurance cover to the Council will give grounds to the Council to withdraw this Licence from the Licensee.
23. If accidental damage is caused to the cabinet and pole or associated network, the Council will not be responsible for any claims made against it by the licensee or their customers.
24. The cabinet and pole shall be suitably anchored and of robust and stable construction to prevent movement in adverse wind conditions or when repair works etc are being carried out on the adjacent footpath.
25. The Licensee shall supply to the Council a contact name and number that is available at all times, including outside normal working hours so that any reports of damage to the structure can be passed to the licensee and rectified without delay.
26. Any works which require the use of a mobile crane or hoist will require the applicant to submit an application for a mobile crane and hoist licence prior to the commencement of the development. This is covered under a surface permit application. Any scaffolding requirements are also covered under a surface permit license.

