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

Date: 23rd February 2022
Re: Section 254 Application- Proposed Telecommunications Streetworks Solution
Applicant: Cignal Infrastructure Ltd., Suite 309, Q House, 76 Furze Road, Sandyford
Industrial Estate, Dublin 18.
Site Name: Honey Park
Location: Public Grass Verge, Glenageary Rd. Upper, Honey Park, Co. Dublin

Dear Sir/Madam,

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

Cignal is authorised by ComReg to provide Electronic Communications Networks and Services, which allows them to apply for a licence under section 254(1) of the Planning and Development Act, 2000 for the establishment of over ground electronic communications

infrastructure and any associated physical infrastructure. Please see attached a Certificate of Authorisation for your information.

The Requirement

Working closely with mobile network Licenced Operator Three, Signal 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 18m 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 15.25m in height. Above the 15.25m height, an antenna will be mounted to a finishing height of up to 18m. 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 improvement in coverage.

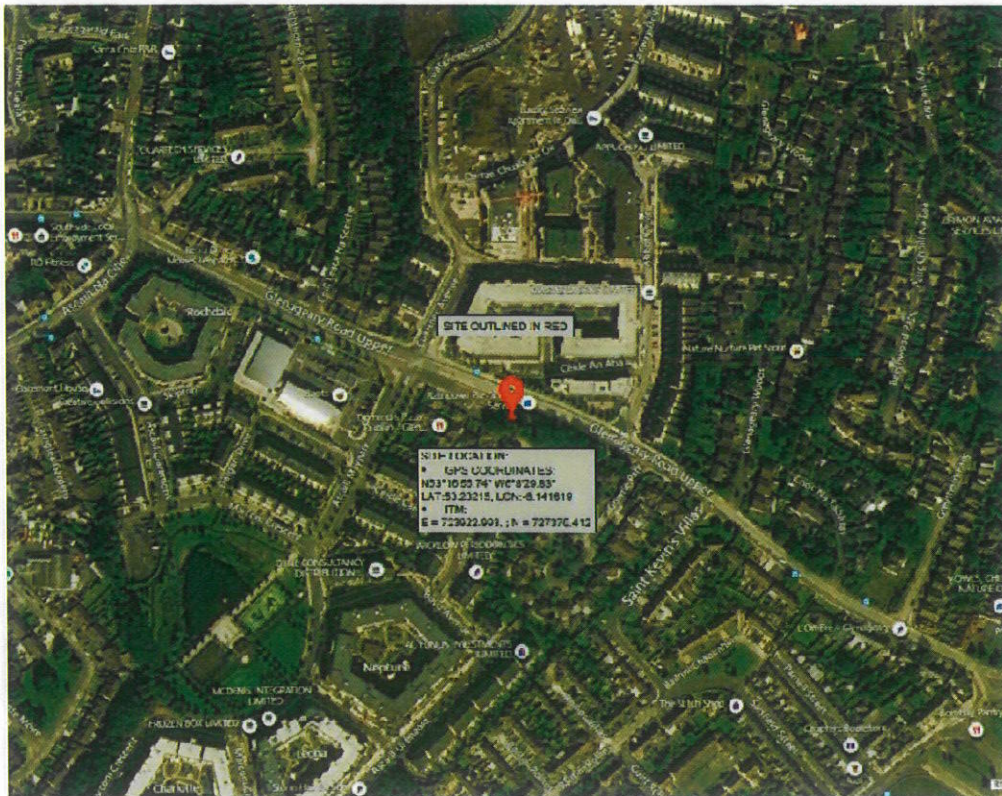


Fig 2. Aerial View Site Location

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
- Signal Com Reg Authorization

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,

Jason Redmond
Chartered Engineer

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PLANNING STATEMENT

to support s.254 licence application for

TELECOMMUNICATIONS INFRASTRUCTURE

at

HONEYPARK, GLENAGEARY ROAD UPPER, CO. DUBLIN

Client: Signal Infrastructure Ltd.

14th April 2022

1.0 INTRODUCTION

David Mulcahy Planning Consultants Ltd have been instructed by **Signal Infrastructure Ltd**¹ to prepare a planning statement to support a Section 254 licence application for a telecommunication structure at Honeypark, Glenageary Road Upper, Co. Dublin.

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 text is author's emphasis. All maps are orientated due north.

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

² Signal Infrastructure Ltd., C/O Jason Redmond Associates, 5 Lismard, Portlaoise, Co. Laois.

2.0 LOCATION AND DESCRIPTION

2.1 Location

The site is located on the south side of Glenageary Road Upper (R829) adjacent to the junction with Maypark Avenue to the south side of the road. Please refer to the site location map submitted with the application.

2.2 Description

The site currently consists of a grass verge, alongside a public footpath.

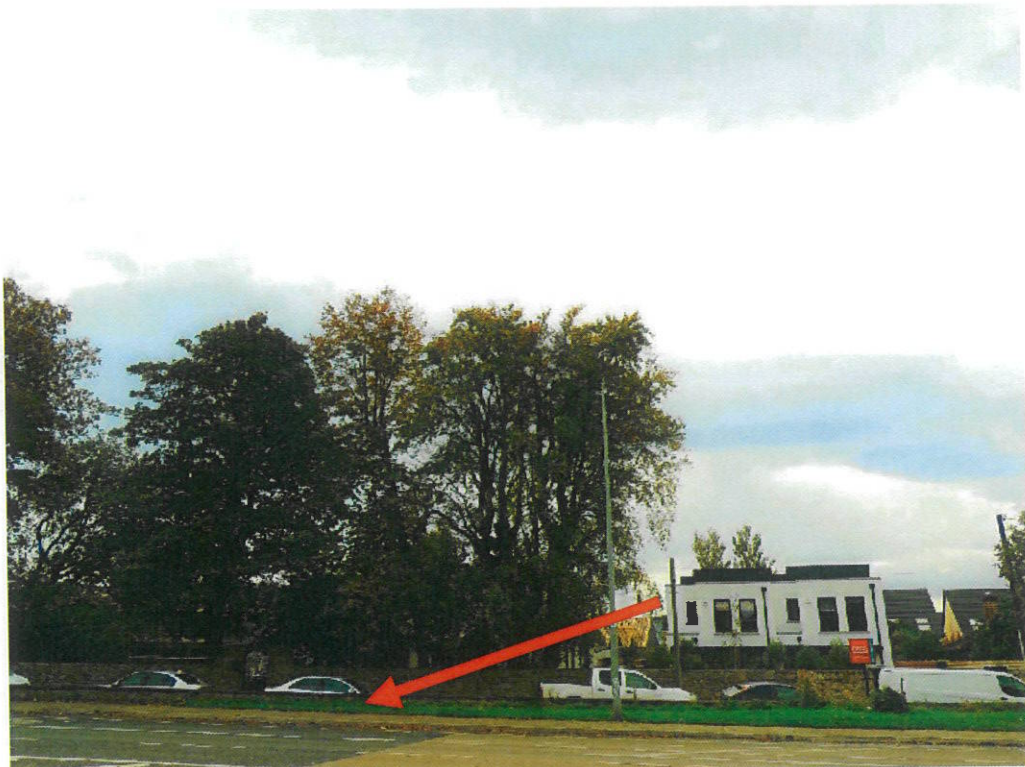


Fig No.1 Photograph of subject site taken from Glenageary Road Upper.



Fig No.2 Aerial photograph with approximate location of site indicated (source: Google Maps)

2.3 Ownership

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

2.4 Land Uses in the Vicinity

There is grass verge to the east, a low level wall and access road to the south, Glenageary Road to the north and a footpath to the west.

There are a number of public streetlights in the vicinity.

There is a row of dwellings on the same side of Glenageary Road at a distance of [REDACTED] from the site.

3.0 PROPOSED DEVELOPMENT

3.1 Description

The proposal consists of a 18m Alpha 3.0 streetpole solution with 1no. Alpha 3.0 Shrouded Antenna at azimuths 110°, 230°, and 350° & 1no. 300mm dish to be included if no fibre infrastructure in the area, along with ancillary cabinetry (1.898m wide x 1.652m high x 0.798m deep).

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. 450 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 450m Search Ring for subject site.

3.2.2 Reasons why candidate location was chosen:

This location in Honeypark, Glengageary Road Upper was chosen because of the following:

1. It is within the search ring.
2. There is adequate space to locate a street works solution and cabinet.
3. There is fibre located close to this location to ensure connectivity into the network.
4. The location will not interfere with existing services or footpath.
5. The distance from houses.

Alternative Locations Examined by Three:

Three Ireland has a policy to co-locate into existing telecommunications structure where possible, that are located with the target area. Following comprehensive search of the target search ring area, which is dominated heavily by residential estates, apartment blocks and unsuitable commercial/educational buildings in terms of height, a streetwork solution was deemed to be the only viable option for the area.

The following locations were reviewed by Three as possible locations:

- **IADT, Kill Avenue (53.28132, -6.15313)** Institute in a position to offer one specific building for a rooftop installation which would not reach the required area for improvements as it was not high enough (Atrium Building, 10m)
- **Glebe Hall, Kill Avenue (53.28125, -6.15602)** Apartment block
- **Honeypark Apartments (53.28276, -6.14624)** Apartment block
- **Holy Parish Church, Kill Avenue (53.28059, -6.15632)** Location is outside the search ring requirements.

Three are upgrading the network in Dublin to provide customers with good quality voice and high-speed data services for 4G/5G. To meet customer demands, a new site at this location is required to provide indoor service to the local residents and commercial/retail users around Honeypark and its environs. The new site will improve coverage for the many residential and business users within the area as well as commuters traveling to and from work.

The proposed installation will form part of an established telecommunications network system that Three operates in the area and has been carefully chosen to ensure performance levels are maintained. The site is considered the best possible solution to meet both the existing and future demands of its customers in this area. Failure to progress this installation in its proposed location will impact service in the area as demonstrated in the plots provided and will have a

negative impact on Three's network by leaving customers around Honeypark and environs without sufficient coverage.

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.

The main function for the site in Honeypark and wider area is to provide mobile voice and data coverage to Honeypark and to improve voice and broadband access to local residents & business users around this area.

Figure 4 below demonstrates a large areas in red surrounding the site. This area clearly demonstrates a poor signal level where the market requires the infrastructure.

Figure 5 demonstrates the significant difference in coverage levels - excellent, which will result if the proposed licence is granted (green areas). This represents a substantial increase in coverage 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.

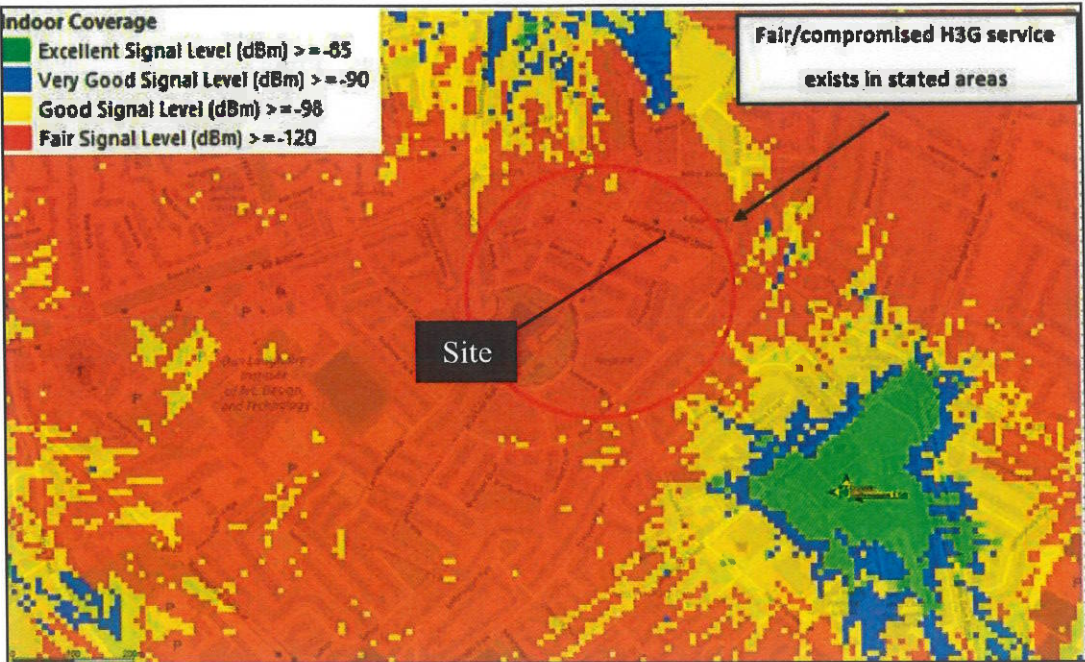


Figure 4: EXISTING INDOOR COVERAGE – poor signal level

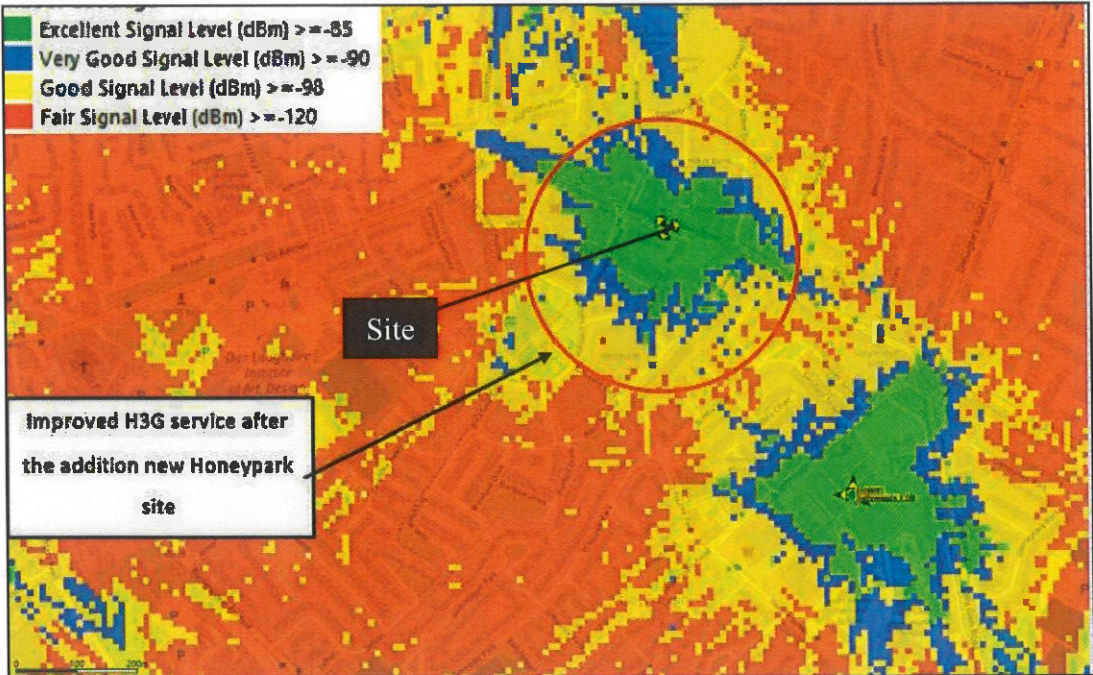


Figure 5: PROPOSED INDOOR COVERAGE – excellent signal level

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>.

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.

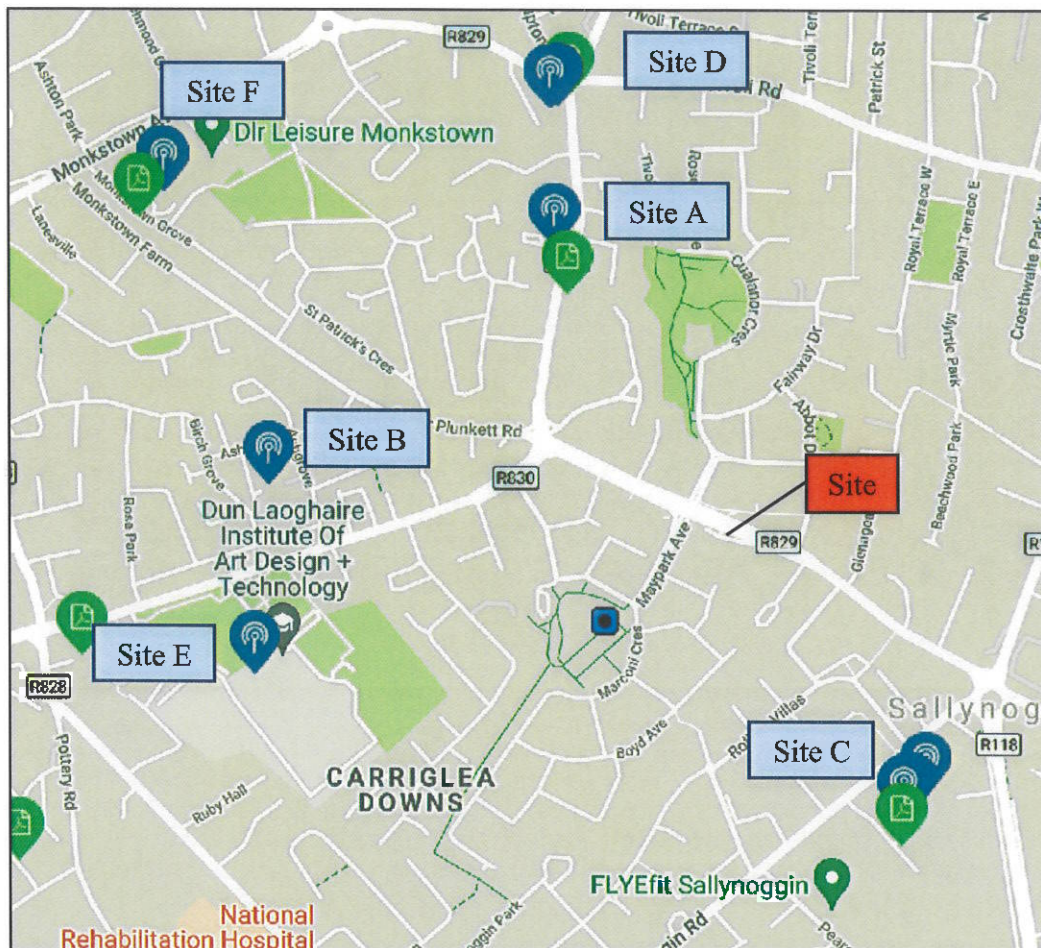


Fig. No.6 Comreg Map of closest Existing Sites in General Area.

3.2.5 Alternative Sites

Please refer to the above Comreg Map (Fig No.6) in association with the following Table, which set out the other relevant Infrastructure in the subject general area of Honeypark, Glenargeary Road Upper. It must be noted that all of the sites identified are situated outside of the required search ring, which has a diameter of c.450 metres.

Three have exhausted all other options in the area for alternative sites. Any existing telecoms structures are not located close enough to the demand area. As can be seen below, after reviewing the nearest telecoms structures to the proposed site it can be seen that Three Ireland are already live and transmitting on some of these sites. Only a site at this location in Honeypark will be capable of providing the required service levels expected by customers in this area.

However, in the interest of demonstrating other sites in the broader area for assessment purposes by the planning authority, we provide an analysis of other sites in the vicinity of the site below.

Firstly, the Council are referred to the diagram submitted with the application showing all telecommunications sites within 2km of the subject site - Cellnex Smart Streetpole Comreg map (separate enclosure).

The following table indicates the established sites near the subject site (and presents associated 'Discounted Reasons' why they are deemed unsuitable:

Site:	Name of Site (Comreg):	Approx. Distance from Site:	Details/Discounted Reason(s):
A	METEOR DN_3317	529m	Site is 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.

B	VODAFONE_DN311	731m	Site is 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.
C	THREE_DU0091; VODAFONE_DN105; METEOR DN_1218	483m	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 where signal level is already poor, therefore equipment at this location would not address the service needs of the subject search ring.
D	THREE_DU0084 VODAFONE_DX224	739m	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 where signal level is already poor, therefore equipment at this location would not address the service needs of the subject search ring.
E	VODAFONE_DX169	778m	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.
F	THREE_DU1254; METEOR DN_1216	1,045m	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 where signal level is already poor, therefore equipment at this location would not address the service needs of the subject search ring.

4.0 APPLICANT: BACKGROUND

4.1 Introduction

The applicant, Signal Infrastructure 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. Signal was purchased by Cellnex in September 2019. Signal Infrastructure Ltd remains the legal entity or trading name for the organisation in Ireland. 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 their 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 Signal Infrastructure 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 Cignal 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 2 model (inter alia), which has combined highly technical specifications with a slim line aesthetically attractive construct with credit afforded to the Cignal 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 their 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

Previous Licence Application on Subject Site

The previous Section 254 Licence Applications by the applicant in the subject local area was for a 15m high solution. This site was located on the south side of Glenageary Road Upper (R829) adjacent to Bus Stop #7554. The additional 3m in height for the proposed solution is required to get the antennas over the existing trees and apartment buildings in the vicinity of the new location.

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*". This appeal was granted by the Board subject to conditions and it pertained to a similar description; 15 metre Alpha 2.0 pole and cabinet, in height and general dimensions.

We also refer the Council to a recent decision by An Bord Pleanála (ref. LC93.309598) dated 28th July 2021 concerning a proposed for a 15m high streetpole solution to address identified mobile and mobile broadband coverage blackspots at the Junction of St. John's Hill and The Folly, Waterford (Reg. Ref. 19/523).

Waterford City & County Council refused permission on account of the fact that the subject site was considered to be located on an elevated and exposed suburban site, in close proximity to a scout den, a hospital/care home, a number of protected structures and numerous residential properties, in circumstances where the proposal has not been subject of formal public notification and there has not been an opportunity for formal public engagement or submissions. The Board however granted permission for a conditional 10 year licence.

The An Bord Pleanála Inspector noted that:

- *"The structure may briefly be of visual interest but would then become an accepted and normal part of the urban streetscape. These structures are becoming more common".*
- *"The structure will be very visible on the streetscape. However, a visual impact is unavoidable with telecommunications infrastructure such as this ... it would not have any undue adverse impact on the surrounding land uses or the protected structures".*

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 18m is required in Honeypark, Glenageary 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.

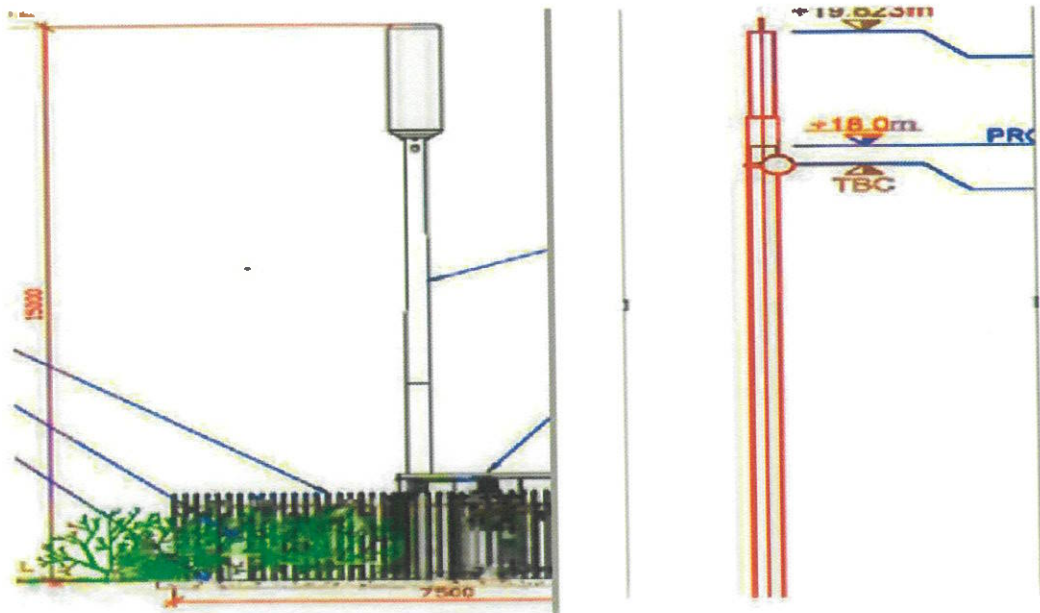


Fig No.8 Image 5 Examples of small and medium size Single Operator Sites Extracted from the Green Book Appendix A.

For these reasons we suggest that the proposed development is in line with the National and EU digital agenda and the County 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. Signal Infrastructure 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 DCCAE (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 their 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 their 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

The subject site is **not zoned** (public roads in the zoning maps are not zoned). The adjoining lands to the south are zoned Neighbourhood Centre.

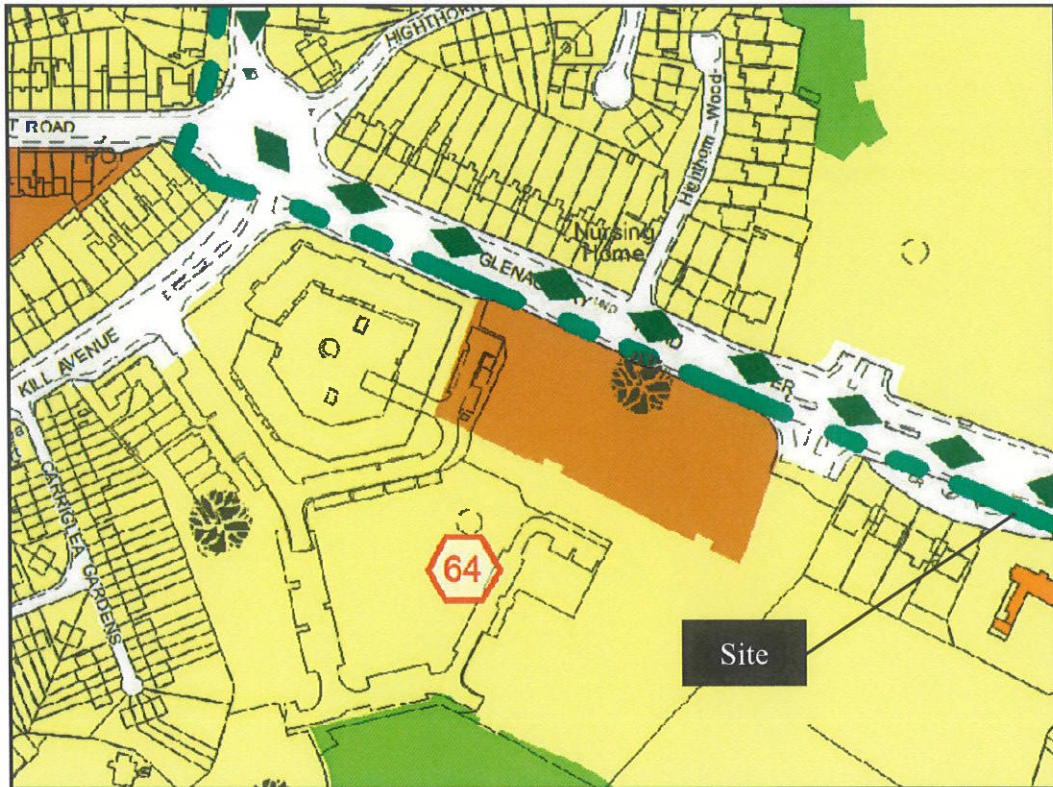


Fig No.9 Extract from DLR Development Plan 2016-22 zoning map (Map No.3).

Site Designations (Scenic Routes, Landscape Sensitivity etc.)

The site has no specific amenity designation. There is no protected scenic route proximate to the site. It is not within an ACA or within a SAC/SPA.

There is a Proposed Quality Bus/Bus Priority Route along Glenageary Road Upper but this is not considered to have any relevant impact on this license application which is located on the established footpath.

There is a map-based objective "To protect and preserve Trees and Woodlands" to the south of the site but no trees are present at this location (car park only).

The site falls within the area defined as public road and therefore this proposal should be considered under the Section 254 legislation as outlined under Section 3.1 above.

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 4no. Visual Reference Points have been identified within a 105m radius of the site, all located on Glenageary Road Upper.

VRPs 1-4 are taken at distances of 98m, 59m, 56m and 105m respectively of the site. The pole and cabinet are clearly visible from these locations. 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.

VIA Conclusion

It is concluded that while the proposed 18 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.

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 the Cellnex Company, Cignal Infrastructure Ltd, 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.

Please note the inspector's comment under ABP reference PL.61.306440, which was an appeal against a decision of Galway City Council to refuse a similar Alpha 2.0 pole structure. The Board overturned the decision of the planning authority in this instance and the ABP inspector, whilst recommending a grant be issued, referred the following in relation to design and visual impacts:

'I would consider that the structure itself is nondescript in character and design and is not dissimilar in scale or design of a lamp standard or traffic light pole. I would consider that the structure is of a design and scale that would not be out of character or be a visually obtrusive or an incongruous element in a suburban area such as this'.

It is respectfully submitted that the proposal, in a similar suburban context, will be assimilated into the established streetscape and skyscape at this location and within the backdrop of the receiving environment and is entirely in accordance with the proper planning and sustainable development of the area.

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 Honeypark, Glenageary Road Upper, Co. Dublin.

The principle of the proposed 18m Alpha 3.0 pole structure has been accepted by numerous planning authorities and An Bord Pleanála, since the enactment of the legislation.

It is respectfully submitted that policy cited under the Dunlaoghaire Rathdown County Development Plan 2016-22, particularly with regard to colocation, was clearly applied to the site selection process. 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 Cellnex Team also considered 'Alternatives' and various locations were ruled out for genuine reasons.

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

The proposed 18 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 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 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 recently adopted Regional Policy (EMRA RSES).

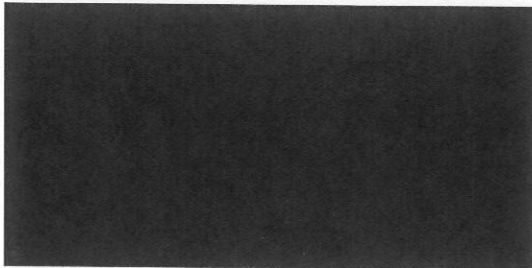
The planning authority is respectfully requested to consider the necessity for this infrastructure, which the market would not require if there was not a demand for same. The planning authority is also requested to consider the meticulous site selection process undertaken, which has to satisfy the criteria of the planning authority in addition to the technical/radio requirements of the identified search ring.

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 Dunlaoghaire 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

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]

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,

[Redacted signature block]

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.

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

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

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]

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,

[Redacted signature block]

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.

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



Commission for
Communications Regulation
Coimisiún Um
Rialáil Cumarsáide

**Declaration under Regulation 5 of the European Communities
(Electronic Communications)(Authorisation) Regulations 2011 (S.I.
335 of 2011)**

To whom it may concern

In accordance with the terms of Regulation 5 of the European Communities
(Electronic Communications)(Authorisation) Regulations 2011, the Commission for
Communications Regulation hereby confirms that the undertaking named below has
submitted a notification pursuant to Regulation 4(1)

Authorised Person: Signal Infrastructure Ltd

and in accordance with that Regulation is deemed to be authorised to provide an
electronic communications network or electronic communications service subject to
the terms and conditions of a general authorisation issued by the Commission for
Communications Regulation.

An Authorised Person may:

- (a) provide the electronic communications networks or services as described in the notification and which is recorded in the public register maintained for that purpose by the Commission for Communications Regulation,
- (b) apply for a consent under section 53 of the Act of 2002 to commence or carry out road works. Applications for such consent shall be made to the road authority in whose functional area the Authorised Person proposes to carry out the road works.
- (c) apply for a licence under section 254(1) of the Planning and Development Act 2000 for the establishment of overground electronic communications infrastructure and any associated physical infrastructure on, under, over or along a public road. Applications for such a licence shall be made to the planning authority in whose functional area the Authorised Person proposes to establish the infrastructure.

Where an Authorised Person is providing an electronic communications service or network to the public, such Authorised Person has the right to negotiate interconnection with another Authorised Person or another undertaking deemed to be authorised in another Member State. The right to negotiate interconnection is subject to the provisions of the European Communities (Electronic Communications Networks and Services)(Access) Regulations 2011 and any decisions,

Commission for Communications Regulation
An Coimisiún um Rialáil Cumarsáide

Block DEF, Abbey Court, Irish Life Centre, Lower Abbey St, Dublin 1

Bloc DEF, Cúirt na Mainistreach, Ionad Irish Life, Sraid Na Mainistreach Iocht, Baile Atha Cliath 1

Telephone +353 1 804 9600 Fax +353 1 804 9665 Email info@comreg.ie Web www.comreg.ie



Commission for
Communications Regulation
Coimisiún Um
Rialáil Cumarsáide

determinations, requirements, specifications, notifications and directions issued by the Commission for Communications Regulation from time to time. Such interconnection shall be for the purpose of providing publicly available Electronic Communications Services in order to ensure the provision and interoperability of services.

Issued on behalf of the Commission for Communications Regulation by



Name:



Title/Position:

Analyst – Market Framework Division

Date:

3 March 2016

Commission for Communications Regulation
An Coimisiún um Rialáil Cumarsáide

Block DEF, Abbey Court, Irish Life Centre, Lower Abbey St, Dublin 1

Bloc DEF, Cuirt na Mainistreach, Ionad Irish Life, Sraid Na Mainistreach locht, Baile Atha Cliath 1

Telephone +353 1 804 9600 Fax +353 1 804 9665 Email info@comreg.ie Web www.comreg.ie

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For Planning Purposes Only. Not for Construction. For more information see the Planning Application Form at www.dublin.gov.ie

NOT FOR CONSTRUCTION

VISUAL REFERENCE POINTS

DWG NO.	LOCATION	COORDINATES (ITM)	DISTANCE	BEARING	VISIBILITY
1	VRP 1	723851.1374, 727430.8550	68M	310°	Pole and cabinet visible.
2	VRP 2	723885.8638, 727410.1128	59M	315°	Pole and cabinet visible.
3	VRP 3	723965.7190, 727372.8143	53M	88°	Pole and cabinet visible.
4	VRP 4	724032.1263, 727348.8838	105M	105°	Pole and cabinet visible.

C	APPROX LOCATION	000002
B	APPROX LOCATION AND BEARING	000002
A	REFERENCE	000002
No.	Revision	Date By Clad

DELMEC

30 Rattanauld Business Park, Slattery Road,
Glasnevin, Dublin, D08 X0V7,
Rep. of Ireland.

cellnex
driving Ireland connectivity

Signal Infrastructure Ltd.
Suite 011, O'Hara's, 28 Parnell Road,
Santry Industrial Estate, Dublin 11,
D18 YV88, IRELAND.

Jason Redmond & Associates Consulting Engineers

Old Spinnaker
Project Management
8 Linnard Court, Portlaoine,
Co. LAOIN.
P.O. BOX 81 800
Email: info@jra.ie

PLANNING

Signal site ID **CIG_03378**

Operator site ID **SR2936**

Site Name
HONEY PARK

Site Address
**GLENGEARY ROAD UPPER
GLENGEARY
CO DUBLIN**

Title
**CELLNEX SMART STREETPOLE
VRP INFORMATION**

Designed **[Redacted]** Date **14.03.2020**
Drawn **[Redacted]** Scale **N** Rev. **C**

Dwg No. **SR2936-VRP INFORMATION**

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18m Alpha 3.0 STREETPOLE

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NO GUARANTEE IS MADE FOR THE ACCURACY OF ANY INFORMATION SHOWN HEREON EXCEPT AS NOTED OTHERWISE.

NOT FOR CONSTRUCTION

C	REVISED LOCATION	06/2012		
B	REVISED LOCATION AND SOLUTION	10/2012		
A	INITIAL BASE	09/1011		
No.	Revision	Date	By	Cltd

DELMEC

518 Riverside Business Park, Seely Road,
Bangor, Co. Down, BT9 8W7,
Rep. of Ireland.



Global Infrastructure Ltd,
Suite 501, G House, 76 Parnell Road,
Sandymount Industrial Estate, Dublin 6,
D16 YV6Q, IRELAND.

Jason Redmond & Associates Consulting Engineers



PLANNING

Signal site ID: **CIG_03378**

Operator site ID: **SR2936**

Site Name: **HONEY PARK**

Site Address: **GLENGEARY ROAD UPPER
GLENGEARY
CO. DUBLIN**

Title: **CELLNEX SMART STREETPOLE
VRP INFORMATION**

Designed	Date	10/2012
Drawn	Scale	1:1
	Rev.	C

Dwg No. **SR2936-VRP INFORMATION**



VRP1 - WITHOUT SOLUTION IN PLACE



VRP1 - WITH SOLUTION IN PLACE

18m Alpha 3.0 STREETPOLE

For information on the proposed solution, please refer to the relevant drawings and specifications. The proposed solution is subject to the approval of the relevant authority. The proposed solution is subject to the approval of the relevant authority.

NOT FOR CONSTRUCTION

C	REVISED LOCATION	18/02/22		
B	REVISED LOCATION AND SOLUTION	18/02/22		
A	ISSUE 0000	18/02/22		
No.	Revision	Date	By	Cltd

DELMEC

50 Barronside Business Park, Slattery Road, Gallopscullen, Carlow, N93 12W7, Rep. of Ireland.

cellnex
Adding telco connectivity
 Capped Infrastructure Ltd.
 Suite 011, 10 Moore, 78 Parnell Road, Glasnevin Industrial Estate, Dublin 10, D18 TV66, IRELAND.

Jason Redmond & Associates Consulting Engineers

JRA
 Civil Structural
 Project Management
 8 Limes Way, Portlaoine, Co. Laois.
 PKE 02758 81155
 Email: info@jra.ie

PLANNING

Signal site ID: **CIG_03378**

Operator site ID: **SR2938**

Site Name: **HONEY PARK**

Site Address: **GLENGEARY ROAD UPPER
 GLENGEARY
 CO. DUBLIN**

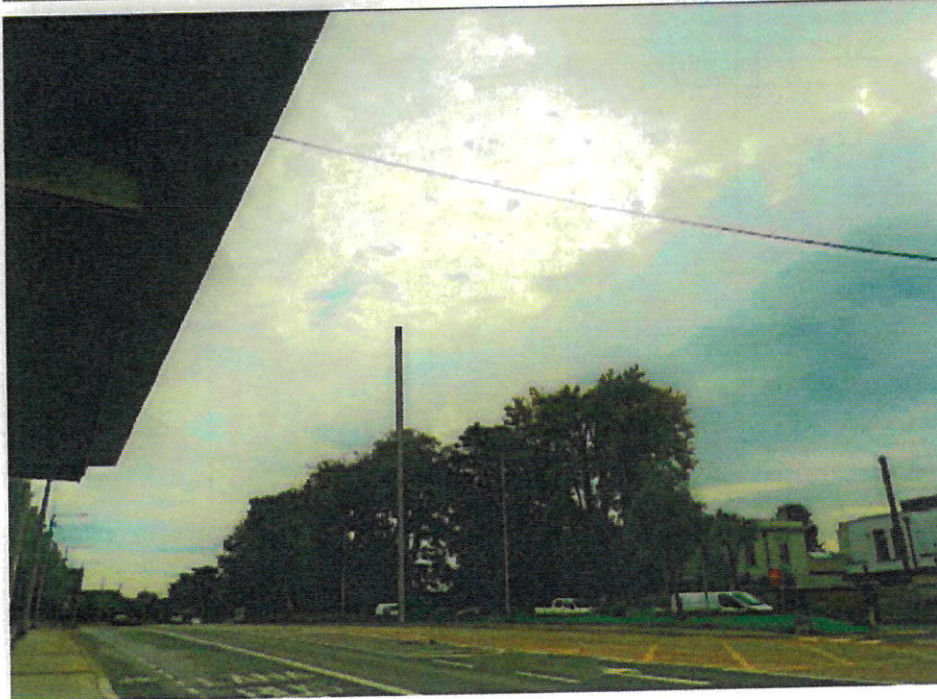
Title: **CELLNEX SMART STREETPOLE
 VRP 1**

Designed: [Redacted] Date: 18/02/22
 Drawn: [Redacted] Scale: [Redacted] Rev: C

Dwg No. **SR2938-121**



VRP2 - WITHOUT SOLUTION IN PLACE



VRP2 - WITH SOLUTION IN PLACE

18m Alpha 3.0 STREETPOLE

Not to be used for any other purpose than that for which it is designed. It is the responsibility of the user to ensure that the pole is used in accordance with the relevant standards and specifications.

DO NOT TAKE ANY RESPONSIBILITY OF ANY CONSEQUENCES ARISING FROM THE USE OF THIS PRODUCT.

NOT FOR CONSTRUCTION

C	REVISED LOCATION	09/02	
B	REVISED LOCATION AND SOLUTION	10/02	
A	INITIAL DSG	09/01	
No.	Revision	Date	By / Ctd

DELMEC

28 Riverside Business Park, Slough Road,
Drogheda, Co. Wick, A95 9AW,
Rep. of Ireland.

cellnex
driving telecom connectivity

Clugat Information Ltd.
Suite 511, 25 Meade, 26 Floor Road,
Sandymount Industrial Estate, Dublin 10,
D10 YV66, IRELAND.

Jason Redmond & Associates Consulting Engineers

Cellnex
Project Management
3 Lanesford Court, Portlaoine,
Co. Laois.
P.O. Box 215
Email: info@jra.ie

PLANNING

Signal site ID **CKG_03378**

Operator site ID **SR2038**

Site Name
HONEY PARK

Site Address
**GLENGEARY ROAD UPPER
GLENGEARY
CO. DUBLIN**

Title
**CELLNEX SMART STREETPOLE
VRP 2**

Designed **[Redacted]** Date **14.03.22**
Drawn **[Redacted]** Scale **A** / Rev. **C**
Dwg No. **SR2936-122**



VRP3 - WITHOUT SOLUTION IN PLACE



VRP3 - WITH SOLUTION IN PLACE

18m Alpha 3.0 STREETPOLE

Approved by the Office of Planning and Economic Development & Sustainable
Development, Dublin City Council, 100 South Circular Road, Dublin 8, Ireland. Tel: 01 854 6100

SHOULD BE USED IN ACCORDANCE WITH THE CITY OF DUBLIN STREETPOLE
PROGRAM.

NOT FOR CONSTRUCTION

C	REVISION/CHANGE	DATE		
A	REDESIGNATION AND NUMBER	DATE		
A	DATE ISSUED	DATE		
No.	Revision	Date	By	Cltd

DELMEC

All Delmece's Business Park, Euro Road,
Danganmore, Dublin D15 E5W7,
Rep. of Ireland.

cellnex
shaping tomorrow's connectivity
 Signal Infrastructure Ltd.
 Suite 315, G House, 78 Parnell Road,
 Sandymount Dublin 4, Dublin 4,
 D14 YW4, IRELAND.

Jason Redmond & Associates Consulting Engineers

**Cell Nex
 Project Management**
 8 Lancelotti Court, Poolbeg,
 Co. Dublin
 PH: 01 854 8115
 Email: info@cellnex.ie

PLANNING

Signal site ID: **CIG_03378**

Operator site ID: **SR2936**

Site Name:
HONEYPARK

Site Address:
**GLENGEARY ROAD UPPER
 GLENGEARY
 CO.DUBLIN**

Title:
**CELLNEX SMART STREETPOLE
 VRP 3**

Designed	DATE	WLB/202
Drawn	Scale	Rev. C

Dwg No. **SR2936-123**

CELLNEX LOGO: THE LOGO IS THE PROPERTY OF CELLNEX AND MUST NOT BE COPIED, TRACED OR REPRODUCED WITHOUT THEIR PERMISSION.



VRP4 - WITHOUT SOLUTION IN PLACE



VRP4 - WITH SOLUTION IN PLACE

18m Alpha 3.0 STREETPOLE

Not permitted in the proposed development without the approval of the relevant authority.

Consent given by an appropriate authority or any appropriate regulatory authority.

NOT FOR CONSTRUCTION

C	NUMERATION	00042			
B	PROPOSED LOCATION AND SOLUTION	00003			
A	INITIAL ISSUE	00101			
No.	Revision	Date	By	Chd	

DELMEC

10 Barnwood Industrial Park, Slaty Road,
Clonsilla, Carlow, RG3 K2W7,
Rep. of Ireland.

cellnex
driving telecom connectivity
Global Infrastructure Ltd.
Suite 311, G House, 79 Fosse Road,
Newfield Industrial Estate, Dublin 19,
D19 YV06, IRELAND.

Jason Redmond & Associates Consulting Engineers

**Cell Network
Project Management**
6 Lismore Court, Portlaoine,
Co. Laois.
PNC 02760 01605
Email: info@jra.ie

PLANNING

Cignat site ID **CIG 00378**

Operator site ID **SR2938**

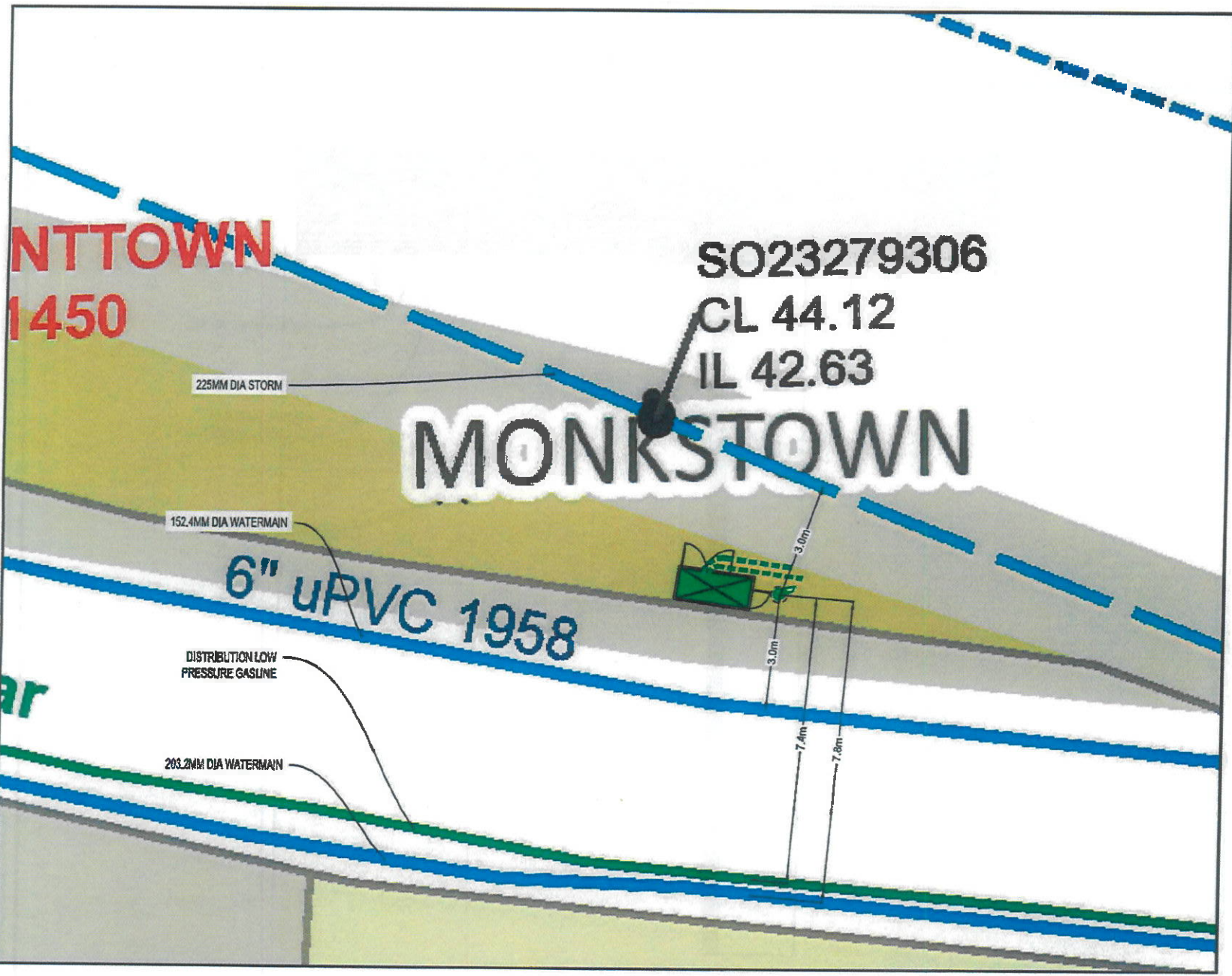
Site Name
HONEY PARK

Site Address
**GLENGEARY ROAD UPPER
GLENGEARY
CO. DUBLIN**

Title
**CELLNEX SMART STREETPOLE
VRP 4**

Designed	Date	14.03.2022
Drawn	Scale	1:1 Rev. C
Dwg No.	SR2938-124	

DRWG LOCATION: THIS SHEET IS ONE OF SEVEN SHEETS OF DRAWINGS WHICH HELP WITH THE A.P.P.



UNDERGROUND SERVICES
SCALE 1:100

18m Alpha 3.0 STREETPOLE

ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED. THE DRAWING IS THE PROPERTY OF J&A AND MUST NOT BE COPIED, TRACED OR REPRODUCED WITHOUT THEIR PERMISSION.

NOT FOR CONSTRUCTION



D	REVISED LOCATION AND SOLUTION	15/03/22		
C	REVISED LOCATION AND SOLUTION	07/04/22		
B	REVISED LOCATION AND SOLUTION	14/02/22		
A	FILED FOR PLANNING	09/11/21		
No.	Revision	Date	By	Chk

DELMEC

30 Barronside Business Park, Steeles Road,
Craigoakland, Carlow, RG3 5NA7,
Rep. of Ireland.

cellnex
driving telco's connectivity

Citynet Infrastructure Ltd.
Suite 311, 13 Moore, 78 Parnock Road,
Carrigrohane Industrial Estate, Dublin 18,
D18 YN68, IRELAND.

Jason Redmond & Associates Consulting Engineers

Old Skinned
Project Management
5 Limerick Court, Portlaoine,
Co. Laois
PHN 05786 61565
Email: info@jras.ie

PLANNING

Signal site ID: **CIG_03378**

Operator site ID: **SR2936**

Site Name: **HONEY PARK**

Site Address: **GLENGEARY ROAD UPPER
GLENGEARY
CO. DUBLIN**

Title: **SIGNAL SMART STREETPOLE
SITE LAYOUT PLAN**

Designed: [Redacted] Date: 14/03/22

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

Draw No: **SR2936-500**

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18m Alpha 3.0 STREETPOLE

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 DRAWING NO. SR2936-501
 DATE 13/04/2022

NOT FOR CONSTRUCTION



No.	Revision	Date	By	Chd
D	REVISED LOCATION AND SOLUTION	10/01/22		
C	REVISED LOCATION AND SOLUTION	09/04/22		
B	REVISED LOCATION AND SOLUTION	19/02/22		
A	ISSUED FOR PLANNING	09/10/21		

DELMEC

30 Sperrinside Business Park, Steery Road,
 Clonsilla, Carlow, R97 K3W7,
 Rep. of Ireland.



Crugal Infrastructure Ltd.
 Suite 211, O'Hanlon, 78 Funch Road,
 Garrywood Industrial Estate, Dún Laoghaire,
 D18 VY60, IRELAND.

Jason Redmond & Associates Consulting Engineers

Chief Engineer
 Project Management
 2 Lissonard Court, Portlaoine,
 Co. Laois.
 P18 02700 01545
 Email: info@jraso.ie

PLANNING

Signal site ID: **CIG_03378**

Operator site ID: **SR2936**

Site Name: **HONEY PARK**

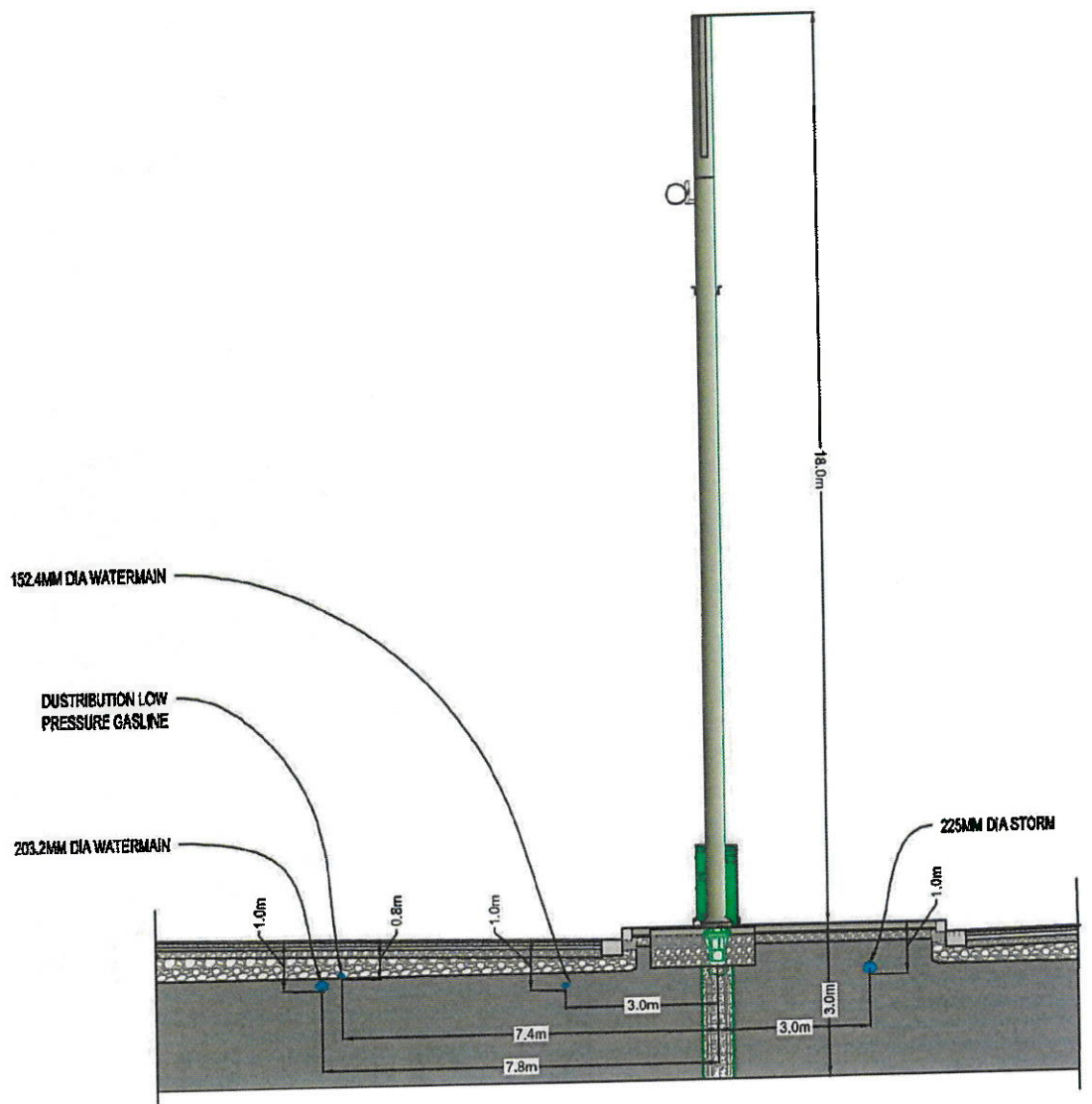
Site Address:
**GLENGEARY ROAD UPPER
 GLENGEARY
 CO. DUBLIN**

Title: **SIGNAL SMART STREETPOLE
 ELEVATIONS**

Designed: [Redacted] Date: 13/04/2022

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

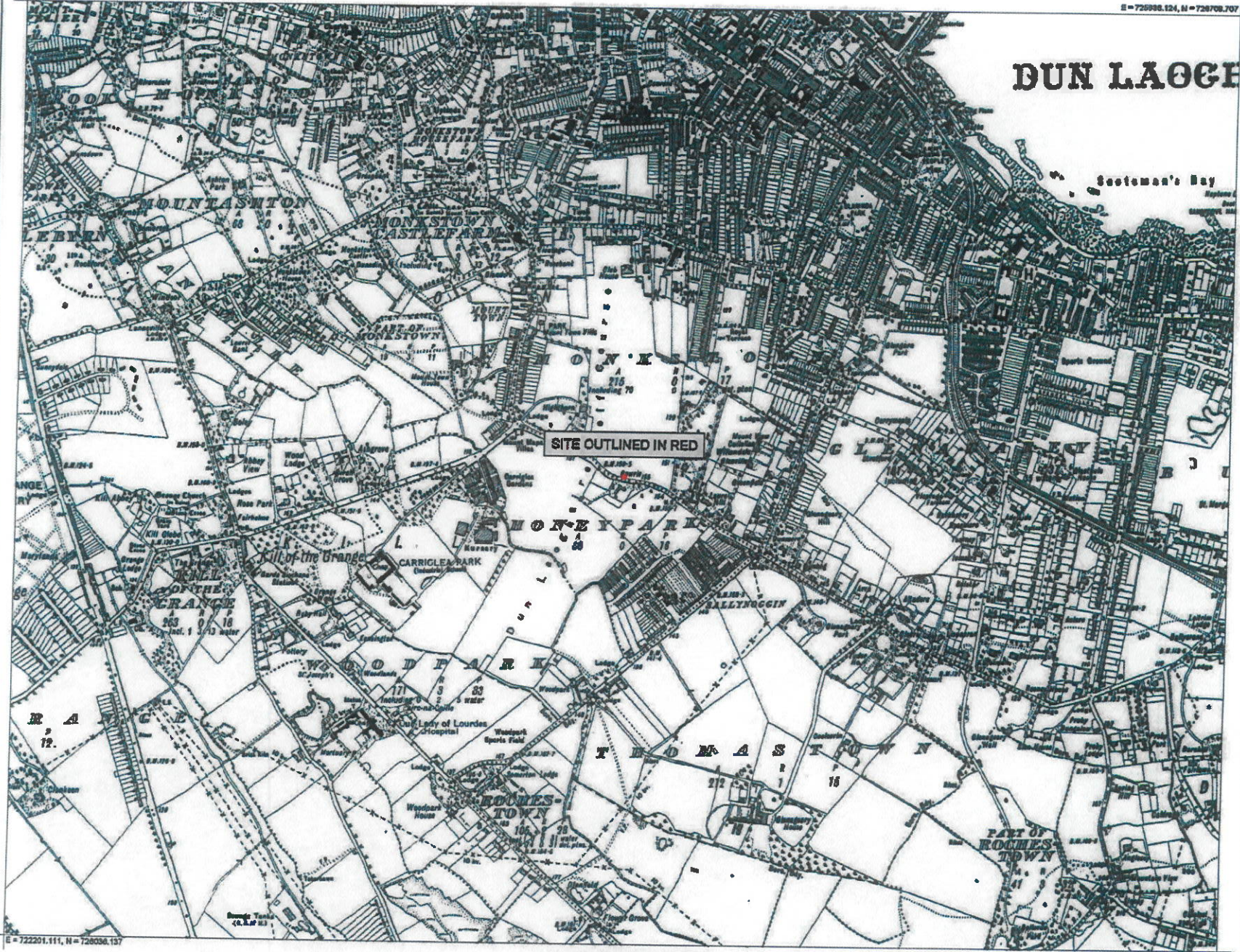
Dwg No. SR2936-501



UNDERGROUND SERVICES
 SCALE 1:100

E = 725988.124, N = 726708.707

DUN LAOGH



18m Alpha 3.0 STREETPOLE

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Designer
 Dublin 7 Local Office

Publisher / Owner
 Ordnance Survey Ireland (OSI)

Scale / Date
 Scale 1:5000
 Survey Date 20-08-2012
 Issue Date 20-08-2012

File Name
 18m Alpha 3.0 Street Pole (187)

File Name
 18m Alpha 3.0 Street Pole

Site Name / Area of Interest (AOI)
 18m Alpha 3.0 Street Pole
 18m Alpha 3.0 Street Pole
 18m Alpha 3.0 Street Pole

Author / Spatial Information
 Ordnance Survey Ireland, Dublin

Scale / Date
 Scale 1:5000
 Issue Date 20-08-2012



Product Number
 13

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B	REVISED LANDSCAPING	18/07/12
D	REVISED LOCATION AND RELATION	18/07/12
C	REVISED LOCATION AND RELATION	18/07/12
B	REVISED LOCATION AND RELATION	18/07/12
A	ISSUED FOR PLANNING	18/07/12

No.	Revision	Date	By	Chk
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DELMEC

30 Barrowfield Business Park, Early Road,
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Clonal in Partnership Ltd.
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Jason Redmond & Associates Consulting Engineers

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PLANNING

Signal eSite ID **CIG_03378**

Operator eSite ID **SR2936**

Site Name
 HONEY PARK

Site Address
 GLENGEARY ROAD UPPER
 GLENGEARY
 CO.DUBLIN

Title
 CELLNEX SMART STREETPOLE
 SITE LOCATION MAP

Designed **Date** 04.08.12

Drawn **Scale** 1:500 **Rev.** E

Drawg No. SR2936-100

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SITE OUTLINED IN RED

SITE LOCATION:
 • GPS COORDINATES:
 N53°16'55.70" W6°0'28.66"
 LAT:53.282140, LON:-6.141672
 • ITM:
 E = 723926.282 ; N = 727369.254

18m Alpha 3.0 STREETPOLE

THE LOCATION OF THE STREETPOLE IS SHOWN ON THIS MAP AS A REFERENCE ONLY. THE EXACT LOCATION OF THE STREETPOLE WILL BE DETERMINED BY THE SURVEYOR AT THE TIME OF INSTALLATION.

NOT FOR CONSTRUCTION



E	REVISED DRAWING	01/05/21		
D	REVISED LOCATION AND SOLUTION	01/04/21		
C	REVISED LOCATION AND SOLUTION	01/04/21		
B	REVISED LOCATION AND SOLUTION	01/03/21		
A	ISSUED FOR PLANNING	18/03/21		
No.	Revision	Date	By	Clad

JELMEC

22 Bayswater Park, Bayswater Road,
 Clonsilla, Dublin, D04 D9W7,
 Top of Ireland.

cellnex
driving telco connectivity

Cloud Infrastructure Ltd.
 Suite 511, Q House, 70 Fane Road,
 Sandymount Industrial Estate, Dublin 14,
 D16 YV60, IRELAND.

Jason Redmond & Associates Consulting Engineers

Civil Structural
 Project Management
 8 Leonard Court, Parkmore,
 Co. Leix. PH: 00353 81 85
 Email: info@jra.ie

PLANNING

Signal site ID **CIG_03378**

Operator site ID **SR2938**

Site Name
HONEY PARK

Site Address
**GLENAGEARY ROAD UPPER
 GLENAGEARY
 CO. DUBLIN**

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

Designed **[Redacted]** Date **18/03/21**

Drawn **[Redacted]** Scale **1:250** Rev. **E**

Dwg No. **SR2938-101**

E = 724648.700, N = 727483.000

18m Alpha 3.0 STREETPOLE

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Digital Communications Unit (DCU)

Author / Issue:
Ordnance Survey Ireland (OS)

Scale / Datum:
1:1000 / WGS84

File Name:
18m Alpha 3.0 (18m Alpha 3.0)

File Path:
C:\Users\jredmond\Documents\18m Alpha 3.0\18m Alpha 3.0.dwg

Author / Issue:
Ordnance Survey Ireland (OS)

Scale / Datum:
1:1000 / WGS84

Author / Issue:
Ordnance Survey Ireland (OS)

Scale / Datum:
1:1000 / WGS84

Author / Issue:
Ordnance Survey Ireland (OS)

Scale / Datum:
1:1000 / WGS84



No.	Revision	Date	By	Clad
D	REVISED LOCATION AND SOLUTION	15/03/22		
C	REVISED LOCATION AND SOLUTION	15/03/22		
B	REVISED LOCATION AND SOLUTION	15/03/22		
A	ISSUED FOR PLANNING	15/03/22		

DELMEC

20 Accessside Business Park, Shilly Road,
Craggaghara, Carlow, CO6 D9W7,
Eire, IE Ireland.



Citynet Infrastructure Ltd.
Rath 81 4, D Kilmac, 79 Finner Street,
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Jason Redmond & Associates Consulting Engineers

Citynet Infrastructure Ltd.
Rath 81 4, D Kilmac, 79 Finner Street,
Mansfield Industrial Estate, Dublin 14,
D16 V9H6, IRELAND.

PLANNING

Client site ID: **CIG_03378**

Operator site ID: **SR2936**

Site Name: **HONEY PARK**

Site Address: **GLENGEARY ROAD UPPER
GLENGEARY
CO. DUBLIN**

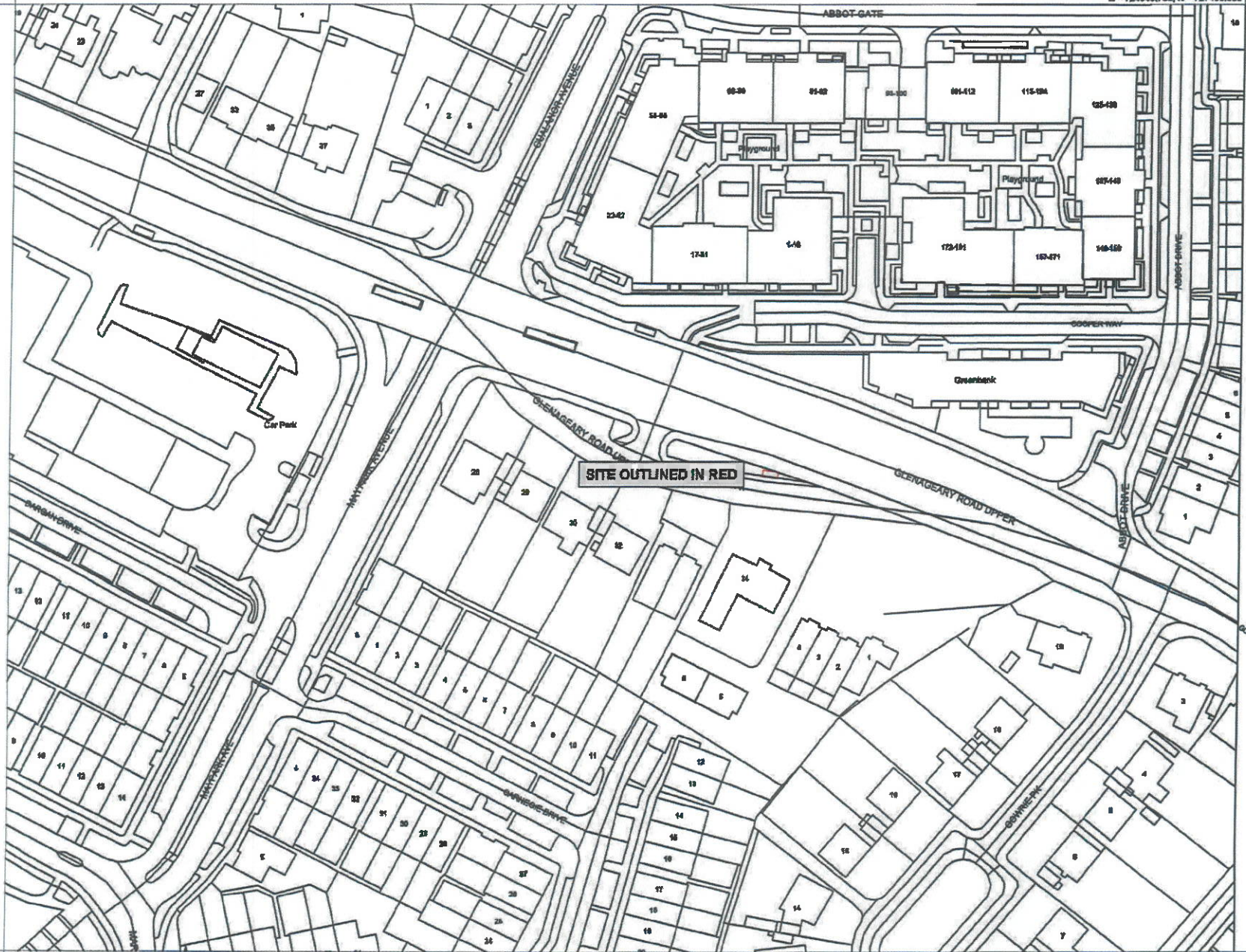
Title: **CELLNEX SMART STREETPOLE
SITE LOCATION PLAN**

Designed: **[Redacted]** Date: **03/03/22**

Drawn: **[Redacted]** Scale: **1:100** Rev: **E**

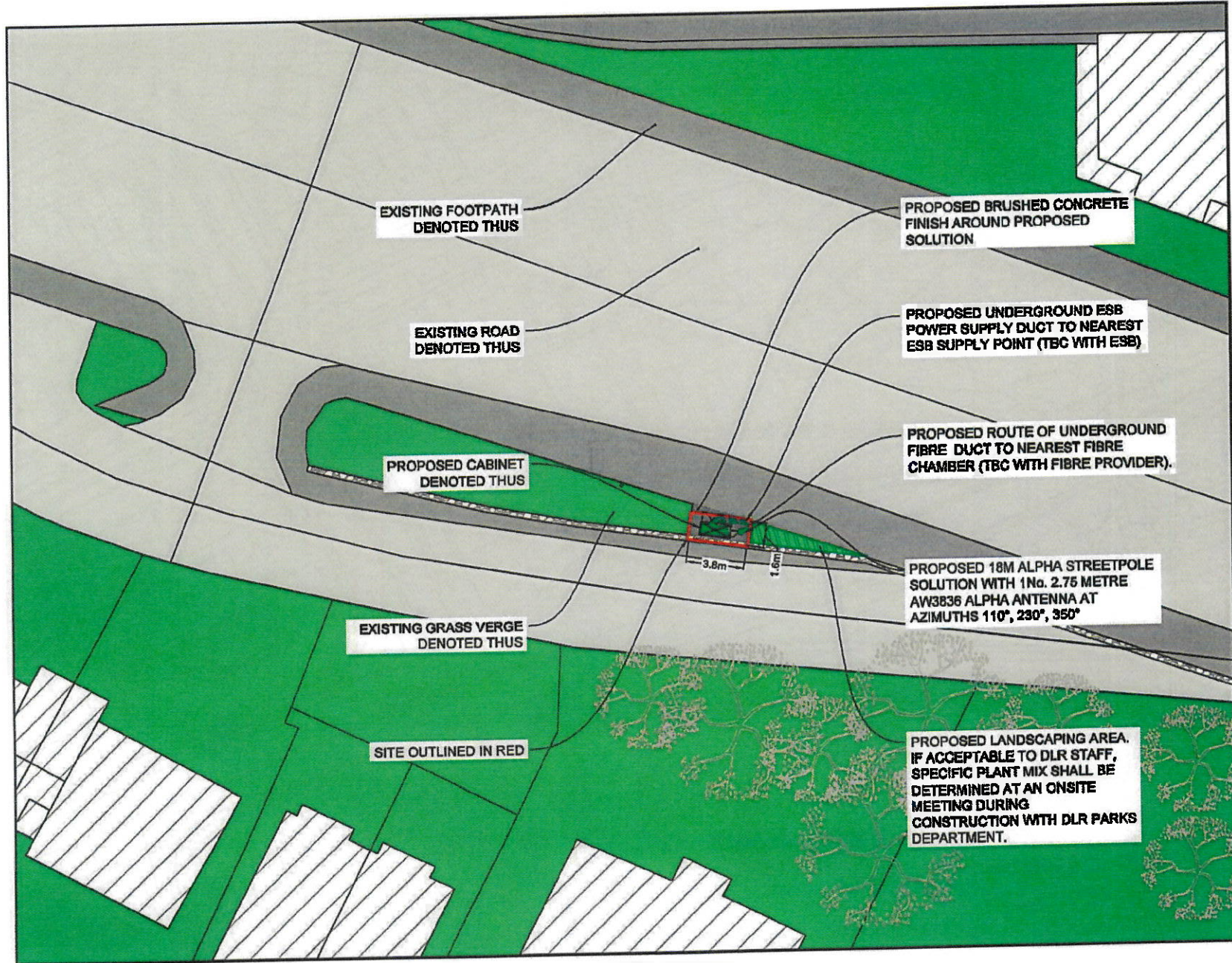
Dwg No. **SR2936-102**

DATE LOCATED: 15/03/22



E = 723728.930, N = 727244.708

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SITE LAYOUT

SCALE 1:200

18m Alpha 3.0 STREETPOLE

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LEGEND

CONCRETE FINISH	[Pattern]
EXISTING ROAD	[Pattern]
EXISTING GRASS VERGE	[Pattern]
EXISTING FOOTPATH	[Pattern]
PROPOSED LANDSCAPING	[Pattern]



No.	Revision	Date	By	Chd
B	REVISED LOCATION AND SOLUTION	09/22		
D	REVISED LOCATION AND SOLUTION	09/22		
C	REVISED LOCATION AND SOLUTION	09/22		
B	REVISED LOCATION AND SOLUTION	09/22		
A	ISSUED FOR PLANNING	10/21		

DELMEC

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 1800 200 2000, Dublin 22, Ireland

cellnex
 Making Telecoms Connectivity

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 D04 YV60, IRELAND.

Jason Redmond & Associates Consulting Engineers

Civil Structural
 Project Management
 & Licensed Chartered Professional
 Co. Lic. No.
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 Email: info@jra.ie

PLANNING

Signal site ID: CIG_03378

Operator site ID: SR2936

Site Name: HONEY PARK

Site Address: GLENAGEARY ROAD UPPER
 GLENAGEARY
 CO DUBLIN

Title: CELLNEX SMART STREETPOLE
 SITE LAYOUT PLAN

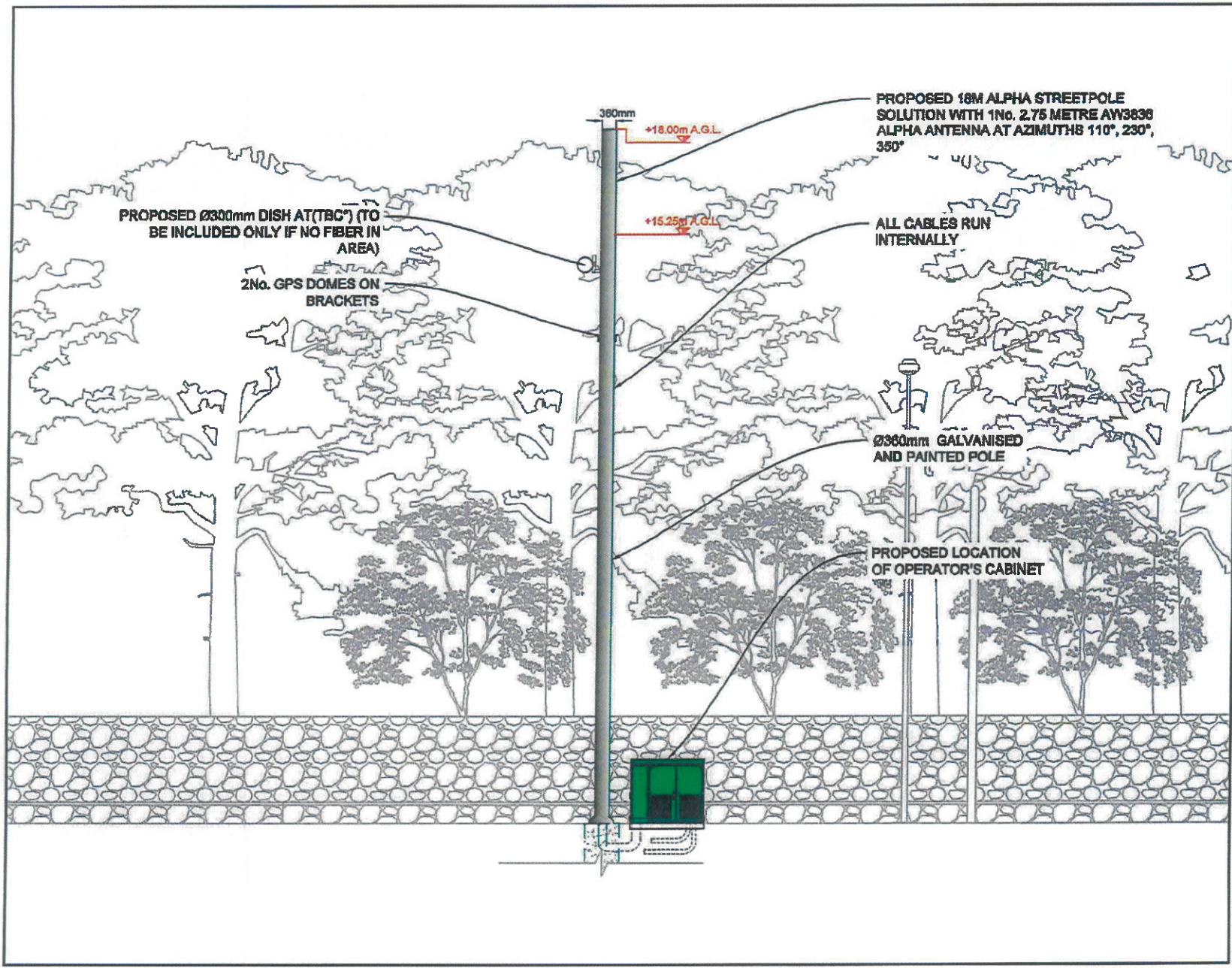
Designed: [Blank] Date: 08/2021
 Drawn: [Blank] Scale: 1:200 Rev: E

Dwg No: SR2936-103

18m Alpha 3.0 STREETPOLE

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ELEVATION
SCALE 1:100

E	REVISION/ISSUE	05/2022		
D	REVISION/ISSUE	12/2021		
C	REVISION/ISSUE	09/2021		
B	REVISION/ISSUE	08/2021		
A	ISSUED FOR PLANNING	10/2021		
No.	Revision	Date	By	Clk

DELMEC

20 Donnellagh Business Park, Slieve Road,
 Donnellagh, Carrick, B22 8A77,
 Rep. of Ireland.



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Jason Redmond & Associates Consulting Engineers

Chief Consultant
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 Co. Laois.
 Tel: 05788 01100
 Email: info@jra.ie

PLANNING

Signal site ID: **CIG_03378**

Operator site ID: **SR2936**

Site Name: **HONEY PARK**

Site Address: **GLENAGEARY ROAD UPPER
 GLENAGEARY
 CO. DUBLIN**

Title: **CELLNEX SMART STREETPOLE
 ELEVATION**

Designed: [] Date: 05.03.2022
 Drawn: [] Scale: 1:50 Rev: E

Draw No. **SR2936-103A**



18m Alpha 3.0 STREETPOLE

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No.	Revision	Date	By	Clad
E	REVISED LAYOUTING	10/01/12		
D	REVISED LOCATION AND SOLUTION	10/01/12		
C	REVISED LOCATION AND SOLUTION	10/01/12		
B	REVISED LOCATION AND SOLUTION	10/01/12		
A	ISSUED FOR PLANNING	14/10/11		

DELMEC

10 Barrowlands Business Park, Bally Road,
Craughwell, Carlow, R99 ERW7,
Rep. of Ireland.

cellnex
driving telecom connectivity
Cloud Infrastructure Ltd.
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Jason Redmond & Associates Consulting Engineers

City of Dublin
Project Management
11 Leinster Quay, Poolbeg,
City Centre,
Dublin 1, D01 N012
Email: info@jra.ie

PLANNING

Signal site ID: **CIG_03378**

Operator site ID: **SR2936**

Site Name: **HONEY PARK**

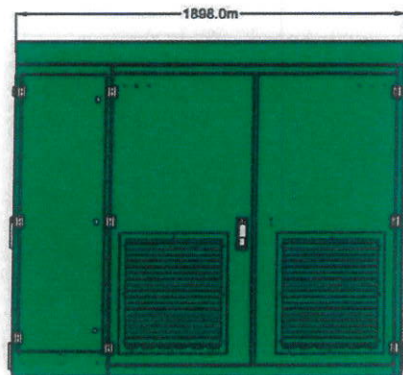
Site Address:
**GLENGEARY ROAD UPPER
GLENGEARY
CO. DUBLIN**

Title:
**CELLNEX SMART STREETPOLE
SCHEMATIC ELEVATION**

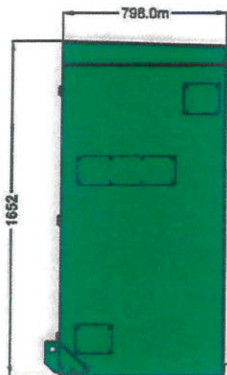
Designed: [] Date: 04/03/12
Drawn: [] Scale: N/A Rev: E

Dwg No. **SR2936-104**

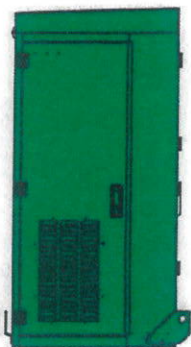
DATE LOCATED FOR SITES BY THE DESIGNER SHALL BE THE DATE OF THE



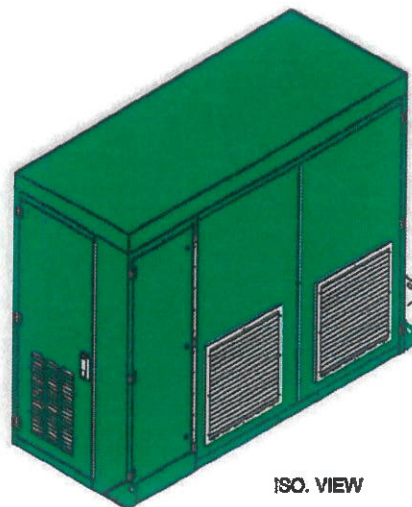
FRONT VIEW



R/H SIDE VIEW



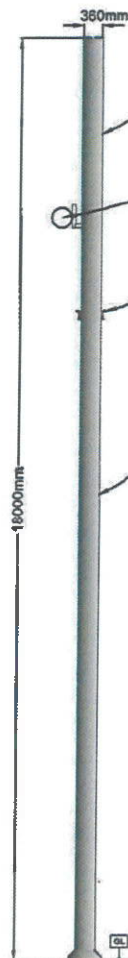
L/H SIDE VIEW



ISO. VIEW

TYPICAL CABINET

SCALE 1:25



TYPICAL POLE

SCALE 1:100

PROPOSED 18M ALPHA STREETPOLE SOLUTION WITH 1No. 2.75 METRE AW3636 ALPHA ANTENNA AT AZIMUTHS 110°, 230°, 350°

PROPOSED Ø2.3m DISH (TO BE INCLUDED ONLY IF NO FIBER IN AREA)

2No. GPS DOMES ON BRACKETS

PROPOSED Ø6.360m & 18m HIGH FREE STANDING POLE STRUCTURE

18m Alpha 3.0 STREETPOLE

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No.	Revision	Date	By	Chd
B	REVISED LAYOUTING	08/02/22		
D	REVISED LOCATION AND SOLUTION	15/04/22		
C	REVISED LOCATION AND SOLUTION	10/04/22		
B	REVISED LOCATION AND SOLUTION	08/02/22		
A	ISSUED FOR PLANNING	14/01/22		

DELMEC

20 Saratoville Business Park, Sandyford, Co. Wicklow, Dublin, E15 23V7, Rep. of Ireland.



Cellnex Infrastructure Ltd.
Ratho 014, O'Connell, 7th Floor, Newpark Industrial Estate, Dublin 14, D18 YW44, IRELAND.

Jason Redmond & Associates Consulting Engineers

Chief Consultant
Project Management
5 Leonard Court, Portlaoise, Co. Laois.
P.O. BOX 41 428
Email: info@jra.ie

PLANNING

Signal site ID: **CIG_03378**

Operator site ID: **SR2938**

Site Name: **HONEY PARK**

Site Address: **GLENAGEARY ROAD UPPER
GLENAGEARY
CO. DUBLIN**

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

Designed: [] Date: 14/01/22
Drawn: [] Scale: A3 Rev: E

Dwg No. **SR2938-105**

Licence Number: CRM 248468

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

Signal Infrastructure Ltd. ("the Licensee")

a Licence to place and maintain 1 Telecommunications Cabinet
measuring externally 2.502m³ (0.798mL × 1.898mW × 1.652mH),
and a pole area 0.102m² (height 18m)

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

Glenageary Road Upper, adjacent to the junction with Maypark Avenue Co. Dublin

Underwriter: XL Insurance Company SE

Public Liability Insurance: Policy no. [REDACTED] Expiry Date: 28.02.2023

Date of grant of licence: 14/06/2022

Expiry date of licence: 13/06/2027

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. *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.
2. The public footpath at the proposed location shall not be impacted or obstructed by the installation, inclusive of the opening of cabinet doors. A Minimum footpath width of 1.2m must remain when the doors of a cabinet are opened and works are ongoing on the cabinet.
3. The existing grass area around street pole and cabinet shall be retained and planted with selected plant mix in accordance with Parks requirement as detailed below.
 - Excavate min. 450mm planting depth. Rip base of excavated pit to a depth of 150mm.
 - 4m³ of Enrich growing medium (topsoil) backfilled
 - 12No. Hydrangea p. Limelight, C, 10L, min. 60cm, bushy
 - 28No. Libertia grandiflora, C, 5L, min. 40cm
 - A min. 75mm depth of fine bark mulch covering.

18month maintenance period is required including weekly watering visits during the months April-Oct, weeding and replacement of any vandalised /damaged or failed plant stock, all in accordance with Parks Landscape Maintenance Specification.

4. *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.
5. *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.
6. *Notice issued by 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 Suite 311 Q House, 76 Furze Road, Sandyford Industrial Estate, 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.



7. *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.
8. *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.
9. *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.
10. *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.
11. *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.
12. *Maintenance* - Access to the licence area for maintenance purposes by any statutory undertakers shall be available at all times.
13. *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.
14. *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.
15. *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
16. *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.



17. *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 Licence 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.
18. *Change in use* - A change in use of the licenced area will require the submission of a new licence application
19. *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
20. *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.
21. 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.
22. 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.
23. 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.
24. 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.

