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CONTAE AN CHLÁIR | COUNTY COUNCIL

NBI Infrastructure DAC
T/A National Broadband Ireland (NBI)
c/o Entrust Ltd
Unit 1D Deerpark Business Centre
Oranmore
Co. Galway
H91 X599

RL 4096 6283 8IE

27th January, 2022

Section 5 referral Reference R21-73 – NBI Infrastructure DAC T/A National Broadband Ireland (NBI)

Is the installation of the proposed electronic communications apparatus/development at Feakle, County Clare (per accompanying details) considered to be development and if so, is it exempted development?


A Chara,

I refer to your application received on 23rd December 2021 under Section 5 of the Planning & Development Act 2000 (as amended) in relation to the above.

The Planning Authority has considered the matter and I attach herewith the Council's findings in this matter.

Where a declaration is issued by the Planning Authority, any person issued with a declaration, may on payment to an Bord Pleanála of the required fee, refer a declaration for review by An Bord Pleanála within 4 weeks of the date of the issuing of the declaration. Details on making such appeal are available on the Board's website at www.pleanala.ie

Mise, le meas


Anne O'Gorman
Staff Officer
Planning Department
Economic Development Directorate

An Roinn Pleanála
An Stiúirthóireacht Forbairt Gheilleagrach
Áras Contae an Chláir, Bóthar Nua, Inis, Co. an Chláir, V95 DXP2

Planning Department
Economic Development Directorate
Áras Contae an Chláir, New Road, Ennis, Co. Clare, V95 DXP2



**DECLARATION ISSUED UNDER SECTION 5 OF THE
PLANNING & DEVELOPMENT ACT 2000 (AS AMENDED)**

Reference No.: R21-73



Comhairle Contae an Chláir
Clare County Council

Section 5 referral Reference R21-73

Is the installation of the proposed electronic communications apparatus/development at Feakle, County Clare (per accompanying details) considered to be development and if so, is it exempted development?

AND WHEREAS, NBI Infrastructure DAC T/A National Broadband Ireland (NBI) has requested a declaration from Clare County Council on the said question.

AND WHEREAS Clare County Council, in considering this referral, had regard in particular to –

- (a) Sections 2, 3 and 4 of the Planning and Development Act, 2000, as amended;
- (b) Articles 6 and 9 of the Planning and Development Regulations 2001, as amended;
- (c) Class 31(e) of Part 1 of Schedule 2 of the Planning and Development Regulations 2001, as amended;
- (d) The works as indicated in submitted documents from the referrer.

And whereas Clare County Council has concluded:

- a) The installation of the proposed electronic communications apparatus/development at Feakle, Co. Clare (per accompanying details) constitutes "works" which come within the scope of section 2 (1) of the Planning and Development Act 2000, as amended;
- b) The said works constitute "development" which comes within the scope of section 3(1) of the Planning and Development Act 2000, as amended;
- c) the said installation of the proposed electronic communications apparatus/development at Feakle, Co. Clare is exempted development by virtue of Schedule 2, Part 1, Class 31(e) of the Planning and Development Regulations 2000 (as amended)
- d) the construction of a new entrance to the site from the public road at Feakle, Co. Clare (per accompanying details) is not exempted development having regard to Article 9(1)(a)(ii) of the Planning and Development Regulations 2001, as amended.

THEREFORE: The Planning Authority in exercise of the powers conferred on it by Section 5 of the Planning and Development Act, 2000 (as amended), hereby decides that:

- i. the said installation of the proposed electronic communications apparatus/development at Feakle, Co. Clare is development and is exempted development
- ii. the construction of a new entrance to the site from the public road at Feakle, Co. Clare (per accompanying details) is development and is not exempted development.


Anne O'Gorman
Staff Officer
Planning Department
Economic Development Directorate

27th January, 2022

CLARE COUNTY COUNCIL

SECTION 5 OF THE PLANNING AND DEVELOPMENT ACT 2000 AS AMENDED

DECLARATION ON DEVELOPMENT AND/OR EXEMPTED DEVELOPMENT

Chief Executive's Order No:

79124

Reference Number:

R21-73

Date Referral Received:

23rd December 2021

Name of Applicant:

NBI Infrastructure DAC T/A National
Broadband Ireland (NBI)

Location of works in question:

R468 Road, Feakle, Co. Clare

Section 5 referral Reference R21-73 – NBI Infrastructure DAC T/A National Broadband Ireland (NBI)

Is the installation of the proposed electronic communications apparatus/development at Feakle, County Clare (per accompanying details) considered to be development and if so, is it exempted development?

AND WHEREAS Clare County Council, in considering this referral, had regard in particular to –

- (a) Sections 2, 3 and 4 of the Planning and Development Act, 2000, as amended;
- (b) Articles 6 and 9 of the Planning and Development Regulations 2001, as amended;
- (c) Class 31(e) of Part 1 of Schedule 2 of the Planning and Development Regulations 2001, as amended;
- (d) The works as indicated in submitted documents from the referrer.

AND WHEREAS Clare County Council has concluded:

- (a) The installation of the proposed electronic communications apparatus/development at Feakle, Co. Clare (per accompanying details) constitutes "works" which come within the scope of section 2 (1) of the Planning and Development Act 2000, as amended;
- (b) The said works constitute "development" which comes within the scope of section 3(1) of the Planning and Development Act 2000, as amended;
- (c) the said installation of the proposed electronic communications apparatus/development at Feakle, Co. Clare is exempted development by virtue of Schedule 2, Part 1, Class 31(e) of the Planning and Development Regulations 2000 (as amended)
- (d) the construction of a new entrance to the site from the public road at Feakle, Co. Clare (per accompanying details) is not exempted development having regard to Article 9(1)(a)(ii) of the Planning and Development Regulations 2001, as amended.

ORDER: Whereas by Chief Executive's Order No. HR 152 dated 9th April 2021, Pat Dowling, Chief Executive for Clare County Council, did, pursuant to the powers conferred on him by Section 154 of the Local Government Act 2001, delegate to Gareth Ruane, Senior Executive Planner, the powers, functions and duties as set out herein,

NOW THEREFORE pursuant to the delegation of the said powers, functions and duties and under Section 5(2)(a) of the Planning & Development Act 2000 (as amended) and having considered the various submissions and reports in connection with the referral described above, I, Gareth Ruane, Senior Executive Planner, hereby declare that:

- (i) the said installation of the proposed electronic communications apparatus/development at Feakle, Co. Clare is development and is exempted development
- (ii) the construction of a new entrance to the site from the public road at Feakle, Co. Clare (per accompanying details) is development and is not exempted development.

Signed:



GARETH RUANE
SENIOR EXECUTIVE PLANNER *AR*

Date: 27th January, 2022

CLARE COUNTY COUNCIL
SECTION 5 DECLARATION OF EXEMPTION APPLICATION
PLANNERS REPORT

FILE REF:	R21-73
APPLICANT(S):	NBI Infrastructure SAC T/A National Broadband Ireland (NBI)
REFERENCE:	Whether the installation of the proposed electronic communications apparatus/development (as per accompanying details) is or is not development and is or is not exempted development.
LOCATION:	Feakle, Co Clare
DUE DATE:	28 th January 2022

Site Location

The proposal site is located in the village of Feakle on lands zoned Existing Residential. The site is directly opposite the cemetery in the village and is within an existing agricultural yard. The roadside boundary is delineated by a cut stone wall. The site adjoins the R468 regional road in an area where the 50km/hr speed limit applies.

Recent Planning History

No previous planning applications on the proposal site.

Background to Referral

This Referral under Section 5(1) of the Planning and Development Act 2000 (as amended) has been made by National Broadband Ireland. The lands which are the subject of this referral are owned by Brian McMahon and the applicant has indicated that the owner is aware of the current Section 5 referral.

The applicant is seeking a Section 5 Declaration as to whether the installation of proposed electronic apparatus/development (per accompanying details) is or is not development and is or is not exempted development.

Based on the accompanying details the proposal will involve:

- The installation of a 3m³ cabin (painted green) on 4no. 750m x 750m concrete plinths
- New 1.2m high steel fencing and gate (painted green) on the compound perimeter
- Ducting, cabling, earth pits, cabinets, chambers. Mini pillar and all ancillary development thereto

The submitted drawings also indicated that a new 1.2m wide entrance will be created in the roadside boundary wall and 10no. concrete steps will be constructed to connect to the proposed cabin location.

Statutory Provisions

Planning and Development Act, 2000 (as amended)

In order to assess this proposal, regard has to be had to the *Planning and Development Act 2000, as amended*.

S.3.(1) In this Act, “development” means, except where the context otherwise requires, the carrying out of any works on, in, over or under land or the making of any material change in the use of any structures or other land.

‘Works’ are defined in Section 2 of the *Planning and Development Act 2000, as amended* as follows:

“works” includes any act or operation of construction, excavation, demolition, extension, alteration, repair or renewal and, in relation to a protected structure or proposed protected structure, includes any act or operation involving the application or removal of plaster, paint, wallpaper, tiles or other material to or from the surfaces of the interior or exterior of a structure.

Planning & Development Regulations, 2001, as amended

Article 6 refers to Exempted Development and states that subject to Article 9, development of a class specified in column 1 of Part 1 of Schedule 2 shall be exempted development for the purposes of the Act, provided that such development complies with the conditions and limitations specified in column 2 of the said Part 1 opposite the mention of that class in the said column 1.

Planning and Development Regulations 2001 (as amended) Schedule 2, Part 1, Class 31(e)

The carrying out by a statutory undertaker authorised to provide telecommunications services of development consisting of the provision of: -

- permanent telecommunications exchange and radio station containers, including containers for electronic equipment required for transmitting, receiving and processing telecoms data for both wireless or wired networks, where:
 - The equipment housed in the container shall be used exclusively for the purposes of concentrating and re-routing calls or for transmitting, receiving and processing telecoms data for both wireless or wired networks and the container shall not have attached to it or within it, whether visible or not, any antennae for the direct transmission or reception of mobile telephony or other telecommunications signals in such a way that the container would act as an antennae support structure.
 - No such container shall exceed 10 metres in length, 3 metres in width or 3 metres in height.
 - No such container shall be situated within 10 metres of the curtilage of a house save with the consent in writing of the owner or occupier thereof, or within 10 metres of the window of a workroom of any other structure.
 - The field strength of the non-ionising radiation emissions from the radio station container shall not exceed the limits specified by the Director of Telecommunications Regulation.

Planning and Development Act, 2000 (as amended) Section 2(1)

“statutory undertaker” means a person, for the time being, authorised by or under any enactment or instrument under an enactment to—

- (a) construct or operate a railway, canal, inland navigation, dock, harbour or airport,
- (b) provide, or carry out works for the provision of, gas, electricity or telecommunications services, or
- (c) provide services connected with, or carry out works for the purposes of the carrying on of the activities of any public undertaking;

Under Article 9 (1) of the same Regulations, *development to which Article 6 relates shall not be exempted development for the purposes of the Act:*

- (a) *if the carrying out of such development would –*
 - (i) contravene a condition attached to a permission under the Act or be inconsistent with any use specified in a permission under the Act*
 - (ii) consist of or compromise the formation, laying out or material widening of a means of access to a public road the surfaced carriageway of which exceeds 4 metres in width,*

- (iii) endanger public safety by reason of traffic hazard or obstruction of road users,*
- (iv) except in the case of a porch to which class 7 specified in column 1 of Part 1 of Schedule 2 applies and which complies with the conditions and limitations specified in column 2 of the said Part 1 opposite the mention of that class in the said column 1, comprise the construction, erection, extension or renewal of a building on any street so as to bring forward the building, or any part of the building, beyond the front wall of the building on either side thereof or beyond a line determined as the building line in a development plan for the area or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan,*
- (v) consist of or comprise the carrying out under a public road of works other than a connection to a wired broadcast relay service, sewer, water main, gas main or electricity supply line or cable, or any works to which class 25, 26 or 31 (a) specified in column 1 of Part 1 of Schedule 2 applies,*
- (vi) interfere with the character of a landscape, or a view or prospect of special amenity value or special interest, the preservation of which is an objective of a development plan for the area in which the development is proposed or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan.*
- (vii) consist of or comprise the excavation, alteration or demolition (other than peat extraction) of places, caves, sites, features or other objects of archaeological, geological, historical, scientific or ecological interest, the preservation, conservation or protection of which is an objective of a development plan or local area plan for the area in which the development is proposed or, pending the variation of a development plan or local area plan, or the making of a new development plan or local area plan, in the draft variation of the development plan or the local area plan or the draft development plan or draft local area plan,*
- (viiA) consist of or comprise the excavation, alteration or demolition of any archaeological monument included in the Record of Monuments and Places, pursuant to section 12(1) of the National Monuments (Amendment) Act 1994, save that this provision shall not apply to any excavation or any works, pursuant to and in accordance with a consent granted under section 14 or a licence granted under section 26 of the National Monuments Act 1930 (No. 2 of 1930) as amended,*
- (viiB) comprise development in relation to which a planning authority or An Bord Pleanála is the competent authority in relation to appropriate assessment and the development would require an appropriate assessment because it would be likely to have a significant effect on the integrity of a European site,*
- (viiC) consist of or comprise development which would be likely to have an adverse impact on an area designated as a natural heritage area by order made under section 18 of the Wildlife (Amendment) Act 2000."*
- (viii) consist of or comprise the extension, alteration, repair or renewal of an unauthorised structure or a structure the use of which is an unauthorised use,*
- (ix) consist of the demolition or such alteration of a building or other structure as would preclude or restrict the continuance of an existing use of a building or other structure where it is an objective of the planning authority to ensure that the building or other structure would remain available for such use and such objective has been specified in a development plan for the area or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan,*
- (x) consist of the fencing or enclosure of any land habitually open to or used by the public during the 10 years preceding such fencing or enclosure for recreational purposes or as a means of access to any seashore, mountain, lakeshore, riverbank or other place of natural beauty or recreational utility,*
- (xi) obstruct any public right of way,*
- (xii) further to the provisions of section 82 of the Act, consist of or comprise the carrying out of works to the exterior of a structure, where the structure concerned is located within an architectural conservation area or an area specified as an architectural conservation area in a development plan for the area or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan and the development would materially affect the character of the area.*

Assessment

Basis of Referral

The applicant is seeking a Section 5 Declaration as to whether the installation of proposed electronic communications apparatus/development at Feakle, Co. Clare (per accompanying details) is or is not development and is or is not exempted development.

Planning and Development Regulations 2001 (as amended) Schedule 2, Part 1, Class 31(e)

This section of the Regulations provide exemptions to Statutory Undertakers with regard to works related telecommunications structures. The Act defines a statutory undertaker as:

“statutory undertaker” means a person, for the time being, authorised by or under any enactment or instrument under an enactment to—

- (a) construct or operate a railway, canal, inland navigation, dock, harbour or airport,
- (b) provide, or carry out works for the provision of, gas, electricity or telecommunications services, or
- (c) provide services connected with, or carry out works for the purposes of the carrying on of the activities of any public undertaking;

Based on this definition, I am satisfied that the applicant meets the criteria of a ‘statutory undertaker’

Planning and Development Regulations 2001 (as amended) Schedule 2, Part 2, Class 31(e)

Permanent telecommunications exchange and radio station containers, including containers for electronic equipment required for transmitting, receiving and processing telecoms data for both wireless or wired networks, where:

- *The equipment housed in the container shall be used exclusively for the purposes of concentrating and re-routing calls or for transmitting, receiving and processing telecoms data for both wireless or wired networks and the container shall not have attached to it or within it, whether visible or not, any antennae for the direct transmission or reception of mobile telephony or other telecommunications signals in such a way that the container would act as an antennae support structure.*

The applicant has stated that the equipment housed in the proposed structure will be used exclusively for the purposes of transmitting, receiving and processing of telecoms data for a wired network. There will be no antennas on or within the proposed cabin

- *No such container shall exceed 10 metres in length, 3 metres in width or 3 metres in height.*

The proposed cabin does not exceed these limitations

- *No such container shall be situated within 10 metres of the curtilage of a house save with the consent in writing of the owner or occupier thereof, or within 10 metres of the window of a workroom of any other structure.*

The proposed development is greater than 10m from the curtilage of a house or the window of a workroom of any other structure.

- *The field strength of the non-ionising radiation emissions from the radio station container shall not exceed the limits specified by the Director of Telecommunications Regulation.*

The applicant states that the development will not exceed this limitation

Article 9 of the Planning and Development Regulations 2001, as amended outlines restrictions on exempted development, and these are assessed below:

- (i) *contravene a condition attached to a permission under the Act or be inconsistent with any use specified in a permission under the Act*

No recent planning application of the proposal site

- (ii) *consist of or compromise the formation, laying out or material widening of a means of access to a public road the surfaced carriageway of which exceeds 4 metres in width,*

Yes – the documents submitted with the referral indicate that the applicants intend to create a new entrance onto the public road to serve the development. The road at this location is greater than 4m in width.

- (iii) *endanger public safety by reason of traffic hazard or obstruction of road users,*

The proposal will not result in the creation of a traffic hazard or obstruct road users.

- (iv) *except in the case of a porch to which class 7 specified in column 1 of Part 1 of Schedule 2 applies and which complies with the conditions and limitations specified in column 2 of the said Part 1 opposite the mention of that class in the said column 1, comprise the construction, erection, extension or renewal of a building on any street so as to bring forward the building, or any part of the building, beyond the front wall of the building on either side thereof or beyond a line determined as the building line in a development plan for the area or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan,*

Not applicable to this proposal

- (v) *consist of or comprise the carrying out under a public road of works other than a connection to a wired broadcast relay service, sewer, water main, gas main or electricity supply line or cable, or any works to which class 25, 26 or 31 (a) specified in column 1 of Part 1 of Schedule 2 applies,*

Not applicable to this proposal

- (vi) *interfere with the character of a landscape, or a view or prospect of special amenity value or special interest, the preservation of which is an objective of a development plan for the area in which the development is proposed or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan.*

The proposed development will adjoin an existing cluster of agricultural buildings. The structure will be green in colour and will not be a prominent feature in the local landscape.

- (vii) *consist of or comprise the excavation, alteration or demolition (other than peat extraction) of places, caves, sites, features or other objects of archaeological, geological, historical, scientific or ecological interest, the preservation, conservation or protection of which is an objective of a development plan or local area plan for the area in which the development is proposed or, pending the variation of a development plan or local area plan, or the making of a new development plan or local area plan, in the draft variation of the development plan or the local area plan or the draft development plan or draft local area plan,*

Not applicable to this proposal

- (viiA) *consist of or comprise the excavation, alteration or demolition of any archaeological monument included in the Record of Monuments and Places, pursuant to section 12(1) of the National Monuments (Amendment) Act 1994,*

save that this provision shall not apply to any excavation or any works, pursuant to and in accordance with a consent granted under section 14 or a licence granted under section 26 of the National Monuments Act 1930 (No. 2 of 1930) as amended.

The proposal site is located within the Zone of Notification of Recorded Monument CL028-003001 (Church). I note the proposed development is located in a heavily modified site which has been the subject of previous agricultural development. The proposed structure will also be constructed on concrete plinths.

No issues of archaeological concern arise.

(viiB) comprise development in relation to which a planning authority or An Bord Pleanála is the competent authority in relation to appropriate assessment and the development would require an appropriate assessment because it would be likely to have a significant effect on the integrity of a European site,

The proposed development is not likely to have a significant effect on the integrity of a European Site. An appropriate assessment screening report and determination is attached to this report.

(viiC) consist of or comprise development which would be likely to have an adverse impact on an area designated as a natural heritage area by order made under section 18 of the Wildlife (Amendment) Act 2000."

Not applicable in this instance

(viii) consist of or comprise the extension, alteration, repair or renewal of an unauthorised structure or a structure the use of which is an unauthorised use,

Not applicable in this instance

(ix) consist of the demolition or such alteration of a building or other structure as would preclude or restrict the continuance of an existing use of a building or other structure where it is an objective of the planning authority to ensure that the building or other structure would remain available for such use and such objective has been specified in a development plan for the area or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan,

Not applicable in this instance

(x) consist of the fencing or enclosure of any land habitually open to or used by the public during the 10 years preceding such fencing or enclosure for recreational purposes or as a means of access to any seashore, mountain, lakeshore, riverbank or other place of natural beauty or recreational utility,

Not applicable in this instance

(xi) obstruct any public right of way,

The development will not obstruct a right of way

(xii) further to the provisions of section 82 of the Act, consist of or comprise the carrying out of works to the exterior of a structure, where the structure concerned is located within an architectural conservation area or an area specified as an architectural conservation area in a development plan for the area or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan and the development would materially affect the character of the area.

The proposal site is not located in an Architectural Conservation Area

Recommendation

The following questions have been referred to the Planning Authority:

Whether the installation of the proposed electronic communications apparatus/development at Feakle, Co. Clare (per accompanying details) is or is not development and is or is not exempted development.

The Planning Authority in considering this referral had regard to:

- (a) Sections 2, 3 and 4 of the Planning and Development Act, 2000, as amended;
- (b) Articles 6 and 9 of the Planning and Development Regulations 2001, as amended;
- (c) Class 31(e) of Part 1 of Schedule 2 of the Planning and Development Regulations 2001, as amended;
- (d) The works as indicated in submitted documents from the referrer.

And whereas Clare County Council (Planning Authority) has concluded:

- (a) The installation of the proposed electronic communications apparatus/development at Feakle, Co. Clare (per accompanying details) constitutes "works" which come within the scope of section 2 (1) of the Planning and Development Act 2000, as amended;
- (b) The said works constitute "development" which comes within the scope of section 3(1) of the Planning and Development Act 2000, as amended;
- (c) the said installation of the proposed electronic communications apparatus/development at Feakle, Co. Clare is exempted development by virtue of Schedule 2, Part 1, Class 31(e) of the Planning and Development Regulations 2000 (as amended)
- (d) the construction of a new entrance to the site from the public road at Feakle, Co. Clare (per accompanying details) is not exempted development having regard to Article 9(1)(a)(ii) of the Planning and Development Regulations 2001, as amended.

Now therefore Clare County Council (Planning Authority), hereby decides that:

- (i) the said installation of the proposed electronic communications apparatus/development at Feakle, Co. Clare is development and is exempted development
- (ii) the construction of a new entrance to the site from the public road at Feakle, Co. Clare (per accompanying details) is development and is not exempted development.



Executive Planner

Date: 26/01/2022



Senior Executive Planner

Date: 26/01/22

Clare County Council

Screening for Appropriate Assessment & Determination

1. Table 1 to be filled in for all development applications.
2. Where proposed development is within a European site(s) site, go directly to table 3.
3. For all other development proposals, fill in table 2, and if required, table 3.
4. A Habitats Directive Screening Statement should be sought for all developments regardless of location which require an EIS

Table 1: Project Details

Planning File Reference	R21-73
Applicant Name	NBI Ireland DAC T/A National Broadband Ireland (NBI)
Development Location	at Feakle, Co. Clare
Application accompanied by an EIS	No
Application accompanied by an NIS	No

Description of the project (To include a site location map):

The installation of electronic communications apparatus/development (per accompanying details)

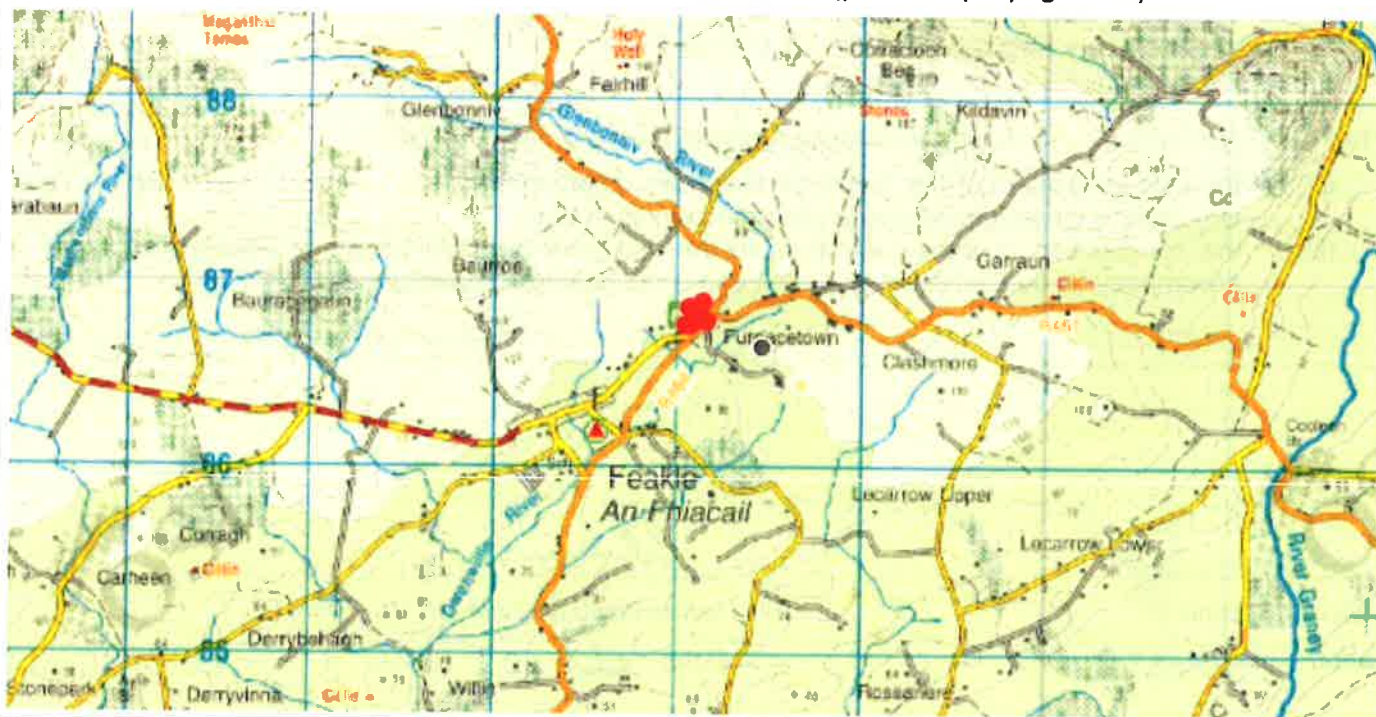


Table 2: Identification of European sites which may be impacted by the proposed development.

This section identifies the European Sites within the likely zone of impact of the plan or project. For plans an initial 15km zone of influence (NPWS-DAHG)¹ is recommended. For projects, the distance could be much less than 15km, and in some cases less than 100m, but this must be evaluated on a case-by-case basis.

Having regard to the nature and scale of the proposed development and the location on zoned land within an existing settlement on a site, I am satisfied that the likely zone of impact of the proposed development is no greater than 1km.

Table 2 (a): European Sites within 1km of Applicant Site

European Sites ²	Qualifying Interests (QIs)/Special Conservation Interests (SCIs) and conservation objectives (either generic or detailed) (available on www.npws.ie/protectedsites) or through Intranet.	Distance to Applicant Site (km)
Slieve Aughty Mountains SPA	<ul style="list-style-type: none"> • Hen Harrier <i>Circus cyaneus</i> [A082] breeding • Merlin <i>Falco columbarius</i> [A098] breeding 	0.33km

1	Impacts on designated rivers, streams, lakes and fresh water dependant habitats and species.	Is the development in the catchment of or immediately upstream of a watercourse that has been designated as a European site?	No
2	Impacts on terrestrial habitats & species.	Is the development within 1km of a European site with terrestrial based habitats or species?	Yes- the Site is less than 1km from the Slieve Aughty Mountains SPA
3	Impacts on designated marine habitats & species.	Is the development located within marine or intertidal areas and within 5 km of a European site whose qualifying habitats or species include the following: Mudflats, sandflats, saltmarsh, shingle, reefs, sea cliffs	No
4	Impacts on birds in SPAs	Is the development within 1km of a Special Protection Area	Yes- the site is less than 1km from the Slieve Aughty Mountains SPA
5	Indirect effects	Is the development, in combination with other existing or proposed developments likely to impact on an adjacent European site? Is any emission from the development (including noise) likely to impact on an adjacent habitat or species?	No likely in-combination effects No likely emissions

¹ European Sites that are more than 15km from the proposal may have to be considered. For example in the case of sites with water dependent habitats or species and where a proposal could affect water quality or quantity it may be necessary to consider the full extent of the upstream and/or downstream catchment.

² European Site details are available on <http://webgis.npws.ie/npwsviewer/> or maybe obtained from internal mapping systems.

Conclusion:

- If the answer to all of the above is *no*, significant impacts on European sites are unlikely. No further assessment is required; go directly to the conclusion statement.
- If the answer is *unknown* or *yes* proceed to Table 3 and refer to the relevant sections of Table 3.

Table 3: Identification of potential impacts.

2	Impacts on terrestrial habitats and species. <i>Please answer the following if the answer to question 2 in table 2 was yes.</i> <i>Does the development involve any of the following:</i>	
2a	Removal of or interference with habitat within the European site. This includes reduction in habitat area or fragmentation of habitat. Is the timing of this interference liable to impact on the nesting or breeding period of any protected species?	No – brownfield site within an existing settlement
2b	Construction of roads or other infrastructure on peat habitats within 1km of bog, marsh, fen or heath habitat within a European site	No
2c	Is the development liable to impact on water quality in the European site, or liable to give rise to any change in a key indicator of water quality, including salinity. If yes, is the site designated for any bird species or other plant species whose feeding ground or life cycle may be affected by changes in water quality?	No
2d	Development within 1km of terrestrial European site of a scale or type which involves the production of an EIS.	No

4	Impacts on birds in SPAs <i>Please answer the following if the answer to question 5 in table 2 was yes.</i> <i>Does the development involve any of the following:</i>	
4a	Removal of or interference with habitats within an SPA. This includes consideration of indirect and in combination effects on the feeding, breeding and nesting grounds of Annex 1 birds	No
4b	Erection of wind turbines within 1km of an SPA.	No
4c	All construction works within 100m of intertidal areas – Coastal SPAs, including indirect and in combination effects on the feeding, breeding and nesting grounds of Annex 1 birds	No
4d	Infilling of coastal habitats within 500m of SPA, including indirect and in combination effects on the feeding, breeding and nesting grounds of Annex 1 birds	No

4e	Discharges to coastal SPA, including any element of a discharge liable to give rise to disturbance of this habitat, either by direct, indirect, or in combination effects	No
4f	Development of cycleways or walking routes within 100m of intertidal areas. This includes consideration of indirect and in combination effects on the feeding, breeding and nesting grounds of Annex 1 birds	No
4g	Development within 1km of SPA of a scale or type which involves the production of an EIS. This includes consideration of indirect and in combination effects on the feeding, breeding and nesting grounds of Annex 1 birds	No

Conclusion:

- If the answer to all of the above is *no*, significant impacts on European sites are unlikely. No further assessment is required; go directly to the conclusion statement.
- If the answer to any of the above is *yes*, or *unknown* effects on the European sites need to be assessed and a Natura Impact Statement will be required

Appropriate Assessment Screening Determination

Planning File Reference	R21-73
Proposed Development	The installation of electronic communications apparatus/development
Development Location	at Feakle, Co. Clare
European sites within impact zone	Slieve Aughty Mountains SPA
Description of the project:	
The installation of electronic communications apparatus/development Feakle, Co. Clare	
Qualifying Interests (QIs)/Special Conservation Interests (SCIs) of European site	
Slieve Aughty Mountains <ul style="list-style-type: none"> • Hen Harrier <i>Circus cyaneus</i> [A082] breeding • Merlin <i>Falco columbarius</i> [A098] breeding 	
Describe how the project or plan (alone or in combination) is likely to affect the European site(s).	
No likely direct or indirect effects. The proposal is small in scale and is located on zoned land within an existing settlement	
If there are potential negative impacts, explain whether you consider if these are likely to be significant, and if not, why not?	
N/A – no likely effects	
Documentation reviewed for making this statement	
<ul style="list-style-type: none"> - County Development Plan (including Flood Maps, SEA & AA) - NPWS website - Documents received as part of the referral 	
Conclusion of assessment (a, b, c or d)	
(a) The proposed development is directly connected with or necessary to the nature conservation management of a European Site(s)³	
(b) There is no potential for significant effects to European Sites³	Yes

³ Appropriate Assessment is not required and therefore Planning permission may be granted at this stage subject to all other planning considerations. However, no material changes may be made to the proposed development after this conclusion has been reached as this would invalidate the findings of the screening exercise.

(c) The potential for significant effects to European Site(s) cannot be ruled out⁴	
(d) Significant effects to European sites are certain or likely or where potential for significant effects to European sites remains following receipt of Further Information requested under S177U of the Planning and Development (Amendment) Act 2010⁵	
Completed By	Caroline Balfe
Date	22/01/2022

⁴ In accordance with S177U of the Planning and Development (Amendment) Act 2010, the applicant should be requested to submit an 'Appropriate Assessment Screening Matrix' completed by a suitably qualified ecologist, by way of Further Information. Following receipt of this information a new Appropriate Screening Report should be completed. The requested 'Appropriate Assessment Screening Matrix' should be in accordance with the template outlined in Annex 2, Figure 1 of the EU (2001) guidance document 'Assessment of plans and projects significantly affecting European Sites – Methodological guidance on the provisions of Article 6(3) and (4) of the Habitats Directive 92/43/EEC. This guidance document is available from http://ec.europa.eu/environment/nature/natura2000/management/docs/art6/natura_2000_assess_en.pdf

Alternatively, where other planning concerns arise the proposal could be refused planning permission.

⁵ The proposed development must either by refused planning permission or alternatively an 'Appropriate Assessment' (AA) should be carried out by the Planning Authority. In order to facilitate the preparation of an AA the applicant should be requested to submit a Natura Impact Statement (NIS) in accordance with S177 (T) of the Planning and Development (Amendment) Act 2010. However, in the case of an application to retain unauthorised development of land and where the authority decides that an 'appropriate assessment' should have been carried out prior to the commencement of development, the application is required to be invalidated by the Planning Authority as per S34 (12) of the Planning and Development (Amendment) Act 2010 and accordingly an NIS should not be requested in such instances.

R21-73







COMHAIRLE | CLARE
CONTAE AN CHLÁIR | COUNTY COUNCIL

**NBI Infrastructure DAC
T/A National Broadband Ireland (NBI)
c/o Entrust Ltd
Unit 1D Deerpark Business Centre
Oranmore
Co. Galway
H91 X599**

23/12/2021

Section 5 referral Reference R21-73 – NBI Infrastructure DAC T/A National Broadband Ireland (NBI)

Is the installation of the proposed electronic communications apparatus/development at Feakle, County Clare (per accompanying details) considered to be development and if so, is it exempted development?

A Chara,

I refer to your application received on 23rd December 2021 under Section 5 of the Planning & Development Act 2000 (as amended) in relation to the above.

Please note that the Planning Authority is considering the matter and a reply will issue to you in due course.

Mise, le meas

Tadhg Holmes

**Tadhg Holmes
Planning Department
Economic Development Directorate**

**An Roinn Pleanála
An Stiúrthóireacht Forbairt Gheilleagrach**
Áras Contae an Chláir, Bóthar Nua, Inis, Co. an Chláir, V95 DXP2

**Planning Department
Economic Development Directorate**
Áras Contae an Chláir, New Road, Ennis, Co. Clare, V95 DXP2



P07

**CLARE COUNTY COUNCIL
COMHAIRLE CONTAE AN CHLÁIR**

Planning Department,
Economic Development Directorate,
Clare County Council,
New Road, Ennis,
Co. Clare.
V95DXP2

Telephone No. (065) 6821616
Fax No. (065) 6892071
Email: planoff@clarecoco.ie
Website: www.clarecoco.ie



**REQUEST FOR A DECLARATION ON DEVELOPMENT AND EXEMPTED DEVELOPMENT
(Section 5 of the Planning & Development Act 2000 (as amended))**

FEE: €80

This following form is a non-statutory form which has been prepared by Clare County Council for the purpose of obtaining the necessary information required for a declaration to be made under Section 5 by the Planning Authority

1. CORRESPONDENCE DETAILS.

(a) Name and Address of person seeking the declaration	NBI Infrastructure DAC T/A National Broadband Ireland (NBI) 3009 Lake Drive Citywest Dublin D24 H6RR
(b) Telephone No.:	0818 624 624
(c) Email Address:	aveline.osullivan@nbi.ie
(d) Agent's Name and address:	Entrust Ltd, Unit 1D Deerpark Business Centre, Oranmore, County Galway H91 X599

2. DETAILS REGARDING DECLARATION BEING SOUGHT

- (a) PLEASE STATE THE SPECIFIC QUESTION FOR WHICH A DECLARATION IS SOUGHT
Note: only works listed and described under this section will be assessed.

Sample Question: *Is the construction of a shed at 1 Main St., Ennis development and if so is it exempted development?*

Is the installation of the proposed electronic communications apparatus/development at Feakle

County Clare (details attached) and if so, is it exempt development?

- (b) Provide a full description of the question/matter/subject which arises wherein a declaration of the question is sought.

Please see attached cover letter

- (c) List of plans, drawings etc. submitted with this request for a declaration:
(Note: Please provide a site location map to a scale of not less than 1:2500 based on Ordnance Survey map for the areas, to identify the lands in question)

Please see attached Cover letter page 5

3. DETAILS RE: PROPERTY/SITE/BUILDING FOR WHICH DECLARATION IS SOUGHT

(a) Postal Address of the Property/Site/Building for which the declaration sought:	R468 Road, Feakle, Co. Clare
(b) Do the works in question affect a Protected Structure or are within the curtilage of a Protected Structure? If yes, has a Declaration under Section 57 of the Planning & Development Act 2000 (as amended) been requested or issued for the property by the Planning Authority?	No
(c) Legal interest in the land or structure in question of the person requesting the declaration (Give Details):	Leasehold subject to planning permission
(d) If the person in (c) above is not the owner and/or occupier, state the name and address of the owner of the property in question: <i>Note: Observations in relation to a referral may be requested from the owner/occupier where appropriate.</i>	Brian McMahon Feakle, Co. Clare
(e) Is the owner aware of the current request for a Declaration under Section 5 of the Planning & Development Act 2000 (as amended)?:	Yes
(f) Are you aware of any enforcement proceedings connected to this site? <i>If so please supply details:</i>	No
(g) Were there previous planning application/s on this site? <i>If so please supply details:</i>	Not aware
(h) Date on which 'works' in question were completed/are likely to take place:	Q2 2022

SIGNED: _____



DATE: 22/12/2021 _____

GUIDANCE NOTES

This following are non-statutory advice notes prepared by Clare County Council for the purpose of advising people what information is required for a decision to be made under Section 5 by the Planning Authority

- (i) The request for a declaration under Section 5 must be accompanied by 2 copies of site location map based on the Ordnance Survey map for the area of a scale not less than 1:1000 in urban areas and 1:2500 in rural areas and should clearly identify the site in question.
- (ii) The request for a declaration under Section 5 must be accompanied by the required fee of €80.00.
- (iii) If submitting any additional plans/reports etc. as part of the request for a declaration, please submit 2 copies.
- (iv) The request for a declaration should be sent to the following address:

Planning Department,
Economic Development Directorate,
Clare County Council
Aras Contae an Chlair,
New Road,
Ennis,
Co. Clare
V95DXP2

- (v) Notwithstanding the completion of the above form, the Planning Authority may require the submission of further information with regard to the request in order to enable the Authority to issue a declaration on the question.
- (vi) The Planning Authority may also request other persons to submit information on the question which has arisen and on which the declaration is sought

FOR OFFICE USE ONLY

Date Received:	Fee Paid:
Date Acknowledged:	Reference No.:
Date Declaration made:	CEO No.:
Decision:	



National Broadband Ireland
c/o Entrust Planning & Environmental
Unit 1D Deerpark Business Centre
Oranmore
Co. Galway
H91 X599

Clare County Council
Planning Department
Áras Contae an Chláir
New Road
Ennis
Co. Clare
V95 DXP2

Our Ref: NBI Feakle

REGISTERED POST

21/12//2021

Dear Sir or Madam,

APPLICATION FOR DECLARATION OF EXEMPT DEVELOPMENT – NATIONAL BROADBAND IRELAND

APPLICATION BY THE STATUTORY UNDERTAKER OF A PROPOSED DEVELOPMENT IN ACCORDANCE WITH THE PLANNING AND DEVELOPMENT REGULATIONS 2001 (AS AMENDED) TO UTILISE EXEMPT DEVELOPMENT RIGHTS.

INSTALLATION AT: R468 ROAD, FEAKLE, CO. CLARE (ITM 557093, 686811).

We write in connection with a proposal to carry out exempt development by NBI Infrastructure DAC T/A National Broadband Ireland (NBI) at the above-named location, for use by NBI. This letter forms part of the request for a Declaration of Exempt Development by NBI Infrastructure DAC T/A National Broadband Ireland (NBI) to utilise exempt development rights to install electronic communications apparatus at this site, which has been chosen as a suitable network point in the design of its fibre broadband network for the area.

National Broadband Ireland

The National Broadband Plan (NBP) is the largest ever telecommunications project undertaken by the Irish State. It aims to radically transform the country's broadband landscape through the delivery of quality, affordable high-speed broadband to all parts of Ireland where such services are not available commercially.

The NBP will ensure that all people and businesses have access to high-speed broadband, no matter where they live or work. Once completed, all parts of Ireland will have access to a modern and reliable broadband network, capable of supporting the communications, information, education and entertainment requirements of current and future generations. It will make its services available to 23% of the population in about approximately 544,000 homes, farms, schools and businesses.

NBI Infrastructure Designated Activity Company
3009 Lake Drive, Citywest, Dublin 24, D24 H6RR

E: contactus@nbi.ie
WWW.NBI.IE

Registered in Ireland, Company Number: 631656
Directors: D. McCourt (American), M. Adams (American), P. Haran, B. Gray, H. Akhavan (American),
M. Sónmez (German), A. McCullen, D. McCauley, W.D. Scott (American).

BUILDING A LIMITLESS IRELAND

Proposal

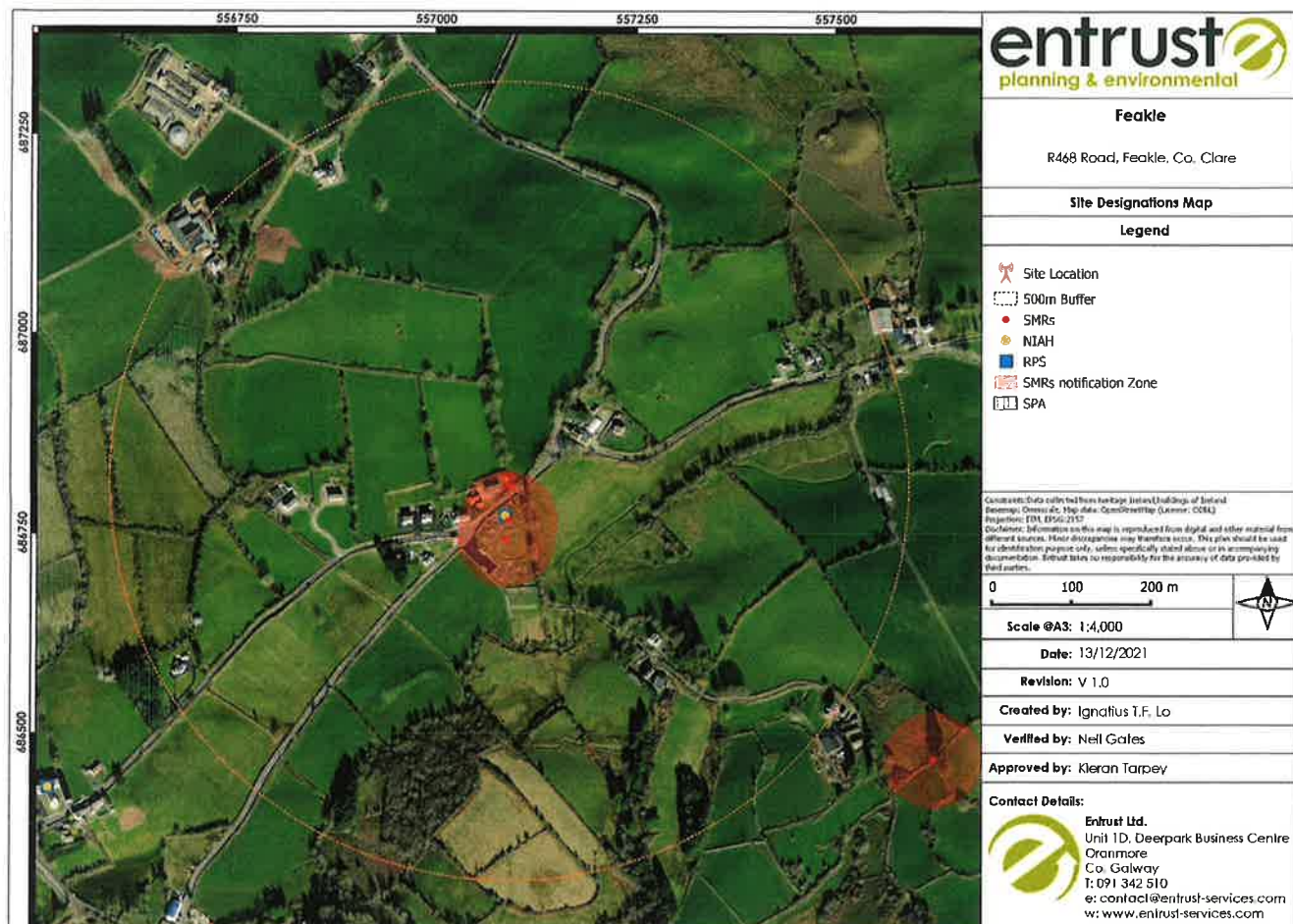
The proposal is to install electronic communications apparatus/development on behalf of National Broadband Ireland as follows:

Description of Development:

- A cabin to be painted green to be located off the R468 Road within agricultural land and east of a large farm building. The proposal is opposite Feakle Church of Ireland Graveyard close to a junction with a local road that runs along the eastern boundary of the graveyard.
- The cabin measures 3m (Length) x 3m (Width) x 3m (Height) on 4 no. 750 x 750mm concrete plinths not exceeding ground level;
- New steel fencing and gate painted green 1.2m high to form four sides of compound perimeter;
- Ducting, cabling, earth pits, cabinets, chambers, mini pillar and all ancillary development thereto.

Church of Ireland Graveyard:

The proposal is located with a Scheduled Monument Notification Zone (Graveyard) which contains two scheduled monuments and a Protected Structure/NIAH. Due to the low height of the proposal (3m), its green colouring and associated fence also coloured green to be located behind an existing stone wall (see photographs on attached drawings) located across the R468 from the graveyard means that there will be very minimal visual impact resulting from the proposal on the graveyard and associated SMR's and PS/NIAH. As such it is considered the proposal will have no noticeable impact on any heritage assets within it whatsoever.



Exempt Development

Please accept this submission as a formal application for a Declaration for Exempt Development under Section 5 (1) of the Planning and Development Act 2000 (as amended).

It is considered that this proposal is exempt development in accordance with the Planning & Development Regulations 2001 (as amended 2001-2020). The tables below demonstrates the proposed development's compliance with SI No. 600, 2001-2020, Schedule 2, Part 1, Class 31 (E) for development consisting of permanent telecommunications exchange and radio station containers, including containers for electronic equipment required for transmitting, receiving and processing telecoms data for both wireless or wired network.

NBI Infrastructure Designated Activity Company
3009 Lake Drive, Citywest, Dublin 24, D24 H6RR

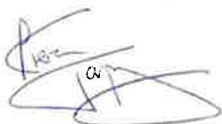
E: contactus@nbi.ie
WWW.NBI.IE

Registered in Ireland, Company Number: 631656
Directors: D. McCourt (American), M. Adams (American), P. Haran, B. Gray, H. Akhavan (American), M. Sönmez (German), A. McCullen, D. McCauley, W.D. Scott (American).

BUILDING A LIMITLESS IRELAND

Conditions and Limitations SI No. 31, 2001-2020 (e) permanent telecommunications exchange and radio station containers, including containers for electronic equipment required for transmitting, receiving and processing telecoms data for both wireless or wired networks.	Compliance with Conditions and Limitations SI No. 31, 2001-2020 (e)
1. The equipment housed in the container shall be used exclusively for the purposes of concentrating and re-routing calls or for transmitting, receiving and processing telecoms data for both wireless or wired networks and the container shall not have attached to it or within it, whether visible or not, any antennae for the direct transmission or reception of mobile telephony or other telecommunications signals in such a way that the container would act as an antennae support structure.	The equipment housed in the NBI cabin shall be used exclusively for the purposes of transmitting, receiving and processing of telecoms data for a wired network. There will be no antennas on or within the proposed NBI cabin.
2. No such container shall exceed 10 metres in length, 3 metres in width or 3 metres in height.	The proposed NBI cabin will measure 3m (Length) x 3m (Width) x 3m (Height).
3. No such container shall be situated within 10 metres of the curtilage of a house save with the consent in writing of the owner or occupier thereof, or within 10 metres of the window of a workroom of any other structure.	The NBI cabin is to be located in excess of 10 metres of the curtilage of a house and window of a workroom of any other structure.
4. The field strength of the non-ionising radiation emissions from the radio station container shall not exceed the limits specified by the Director of Telecommunications Regulation.	The field strength of the non- ionising radiation emissions from the NBI cabin do not exceed the limits specified by the Director of Telecommunications Regulation.
Class 11, Part 1, Schedule 2 of the Planning and Development Regulations 2001, as amended.	The steel mesh panel fencing is 1.2m high.
Class 31 (F) Part 1, Schedule 2 of the Planning and Development Regulations 2001.	The cabinets, chambers, mini pillars come within scope.
Class 31 (a) Part 1, Schedule 2 of the Planning and Development Regulations 2001, as amended.	The installation of ducting, cabling and earth pits come within scope.

Yours Sincerely,



Kieran Tarpey MIPI, MRTPI
Entrust Limited for Obelisk Limited
On behalf of NBI
Email: kieran@entrust-services.com
Tel: 091 342 511

Enclosures:

- Cover Letter (this document);
- Application Form;
- Plans & Drawings;
- Cheque for €80;
- Drawings;

Drawing No.	Drawing Title	Scale
77112/001/00	Location Maps & Photos	1:50,000
77112/001/01	Site Location Map	1:1,000
77112/001/02	Site Location Map	1:350
77112/001/03	Site Layout Plan	1:250
77112/001/04	Site Layout Plan	1:100
77112/001/05	Proposed Elevation	1:50
77112/001/06	Proposed Cabin Setting Out	1:50
77112/001/07	Proposed Earthing Layout	1:50
77112/001/08	Proposed Access Gate Details	1:25
77112/001/09	Proposed Fencing Details	1:25
77072/001/01	Proposed NBI Cabin Layout	1:50



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Drawing No.	Drawing Title
77112/001/00	Location Map & Photos
77112/001/01	Site Location Map
77112/001/02	Site Location Map 1:350
77112/001/03	Site Layout Plan 1:250
77112/001/04	Site Layout Plan 1:100
77112/001/05	Proposed Elevation
77112/001/06	Prop. Cabin Setting Out
77112/001/07	Proposed Earthing Layout
77112/001/08	Prop. Access Gate Details
77112/001/09	Proposed Fence Details



FIG. 1: ELEVATION





FIG. 2: PROPOSED SITE LOCATION



FIG. 3: PROPOSED RFE CABINET LOCATION

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PUBLISHED: 17/11/2021

ORDER NO.: 50233670_1

MAP SERIES: 1:2,500

MAP SHEETS: 4154-A

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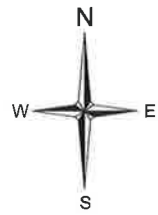
LEGEND:
<http://www.osi.ie>;
 search 'Large Scale Legend'

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SITE LOCATION MAP PLAN
SCALE 1:1000

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			<p>B Height of fencing revised</p> <p>A Initial Issue</p>	<p>GOR 12.12.21</p> <p>GOR 19.11.21</p>	<p>Grid Reference</p> <p>Easting: 557071</p> <p>Northing: 686794</p>	<p>Site code</p> <p>Survey date</p> <p>Sheet Size</p>	<p>Project:</p> <p>Foakle</p> <p>R468</p> <p>Foakle</p> <p>Co. Clare</p>	<p>NOT FOR CONSTRUCTION SUBJECT TO CHANGES</p>			
			<p>Iss.</p> <p>Description</p>	<p>By</p> <p>Date</p>	<p>Scale</p> <p>As Shown</p>	<p>Drawn By</p> <p>Date Drawn</p>	<p>GOR</p> <p>Date Checked</p>		<p>Checked By</p> <p>Date Checked</p>	<p>VM</p> <p>19.11.21</p>	
			<p>Drawing No</p> <p>77112/001/01</p>		<p>REVISION</p> <p>B</p>						



1.18

11.39

Fhiacail Feakle

PLOT A
COMPOUND AREA 36 M²
0.0036 HECTARE
ITM CO-ORDS
E557,071
N686,794

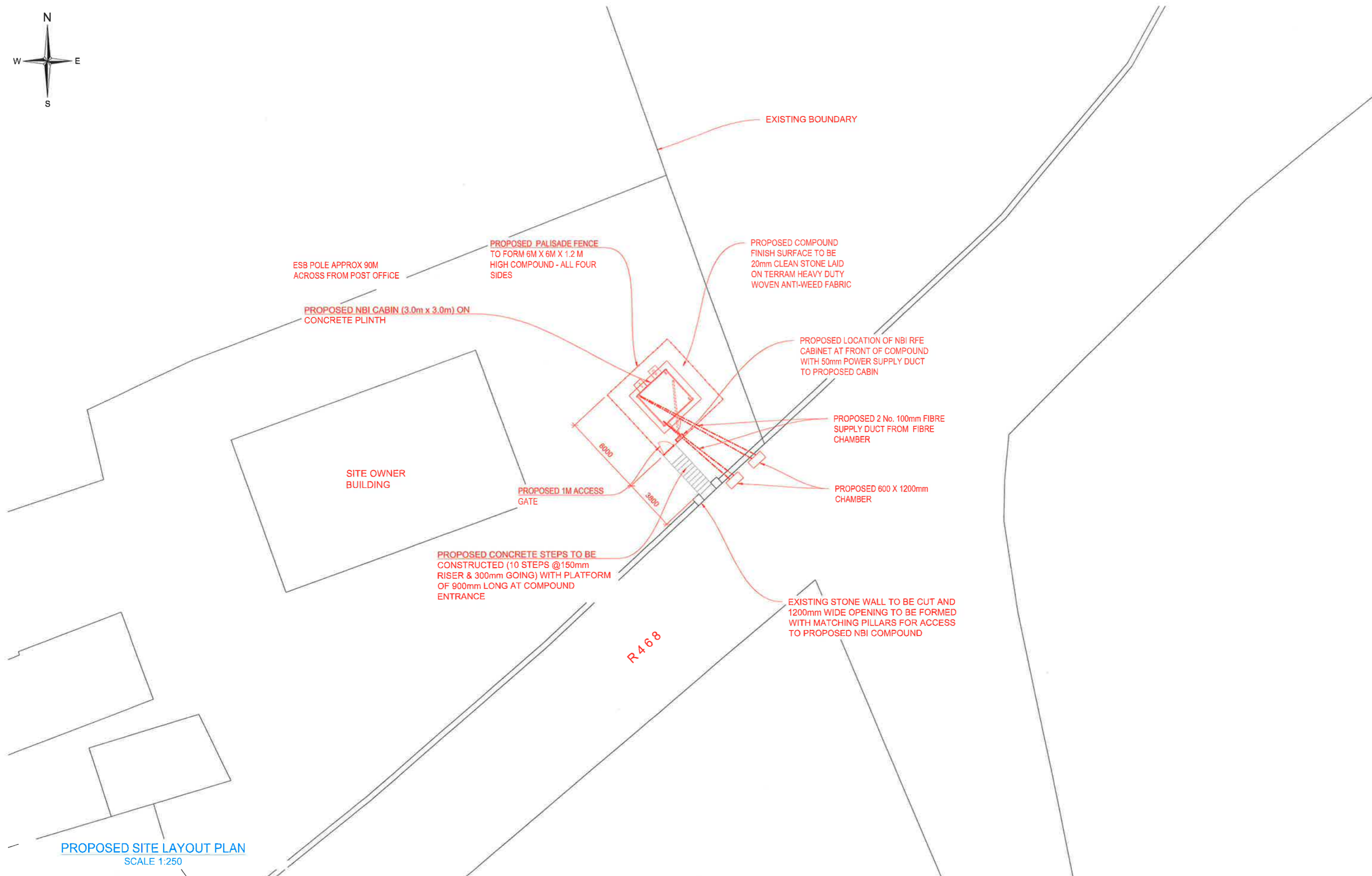
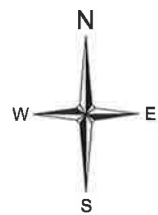


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SITE LOCATION MAP PLAN
SCALE 1:350



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Drawing No 77112/001/02							REVISION B																																											



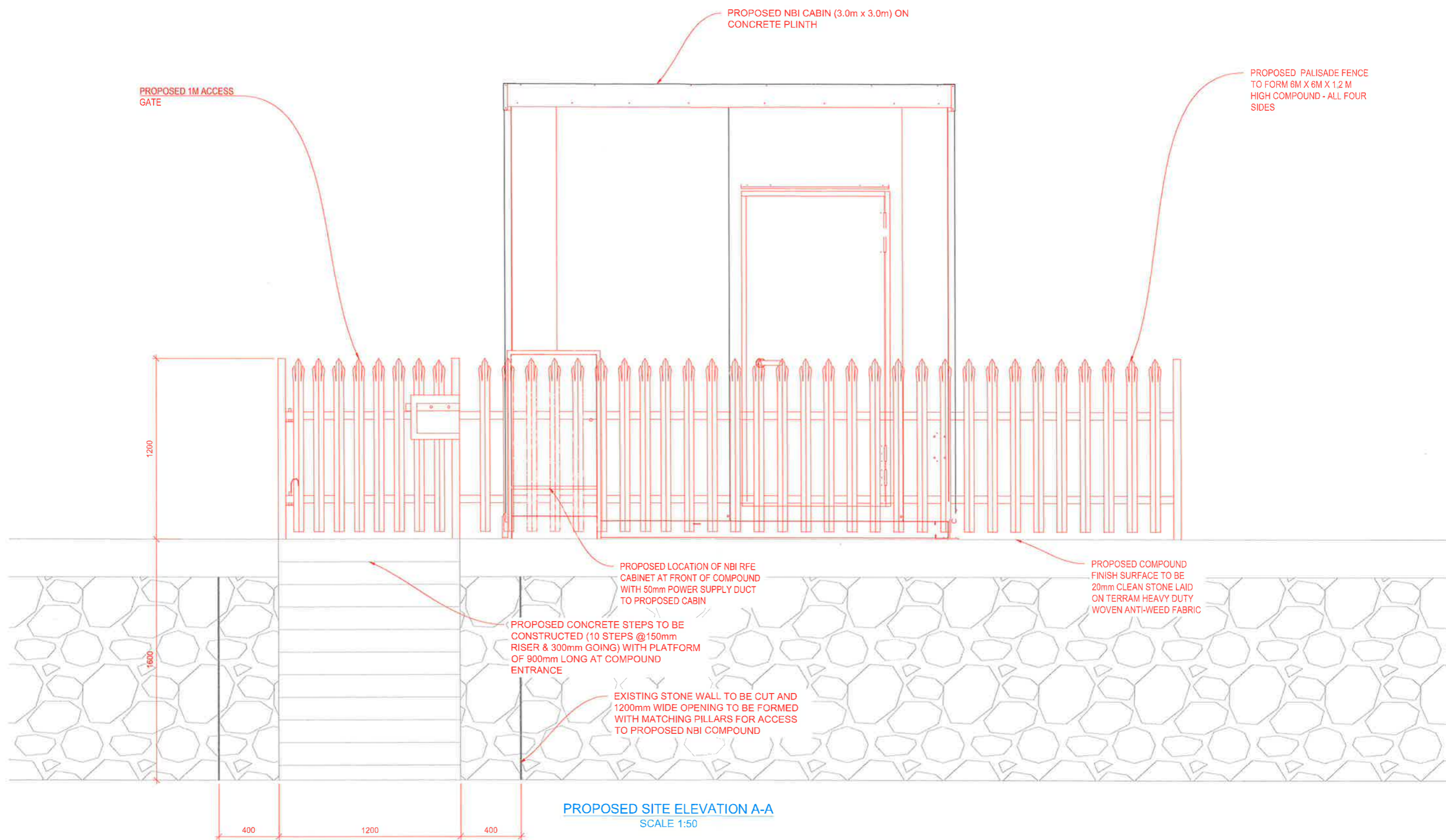
PROPOSED SITE LAYOUT PLAN
SCALE 1:250

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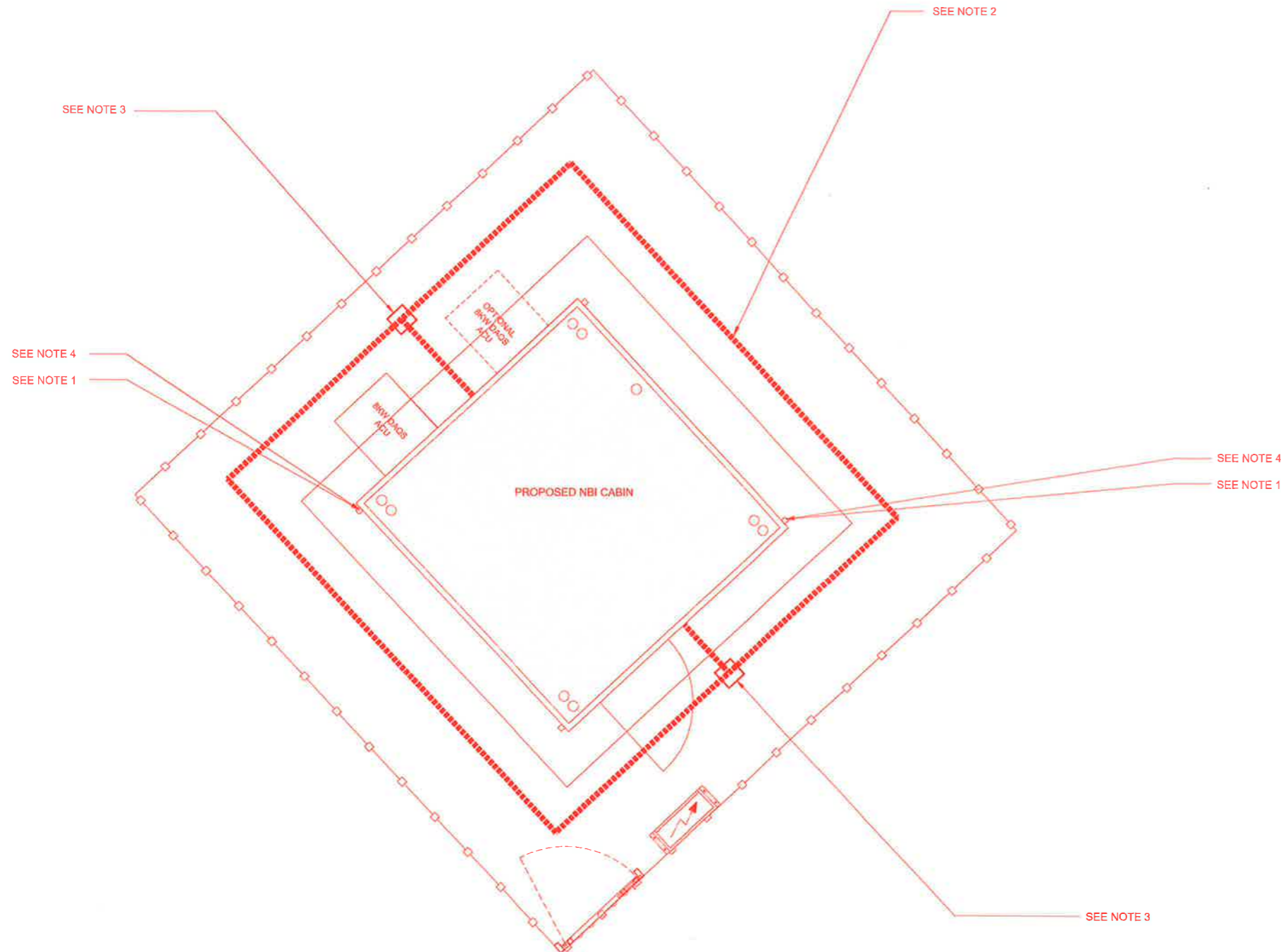


NOTES 1.1 Do not scale. 1.2 All dimensions are in mm unless otherwise specified. 1.3 Assume all site details are existing unless otherwise specified.	I				Cabin/Cabinet Details	Site Coordinates	Purpose <div>LOW LEVEL DESIGN</div>				Title: Proposed Site Layout Plan 1:100			
	H				Cabinet Type:- NBI CABIN	Latitude: 52.930408					Project: Feakle R468 Feakle Co. Clare		NOT FOR CONSTRUCTION SUBJECT TO CHANGES	
	G				Dimensions: 3m x 3m x 3m	Longitude: -8.638237								
	F				Colour:		Site code	Survey date	Sheet Size	Drawing No 77112/001/04		REVISION B		
	E							17.11.21	A3					
	D					Grid Reference	Scale	Drawn By	GOR	Checked By	VM			
	C					Easting: 557071	As Shown	Date Drawn	19.11.21	Date Checked	19.11.21			
	B	Height of fencing revised	GOR	12.12.21		Northing: 686794								
	A	Initial Issue	GOR	19.11.21										
		Iss.	Description	By	Date									



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<div>Project: Feakle R468 Feakle Co. Clare</div>		<div>NOT FOR CONSTRUCTION SUBJECT TO CHANGES</div>																																																
<div>Site code -</div>		<div>Survey date 17.11.21</div>		<div>Sheet Size A3</div>																																														
<div>Scale As Shown</div>		<div>Drawn By GOR</div>		<div>Checked By VM</div>																																														
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<div>Drawing No 77112/001/05</div>		<div>REVISION B</div>																																																



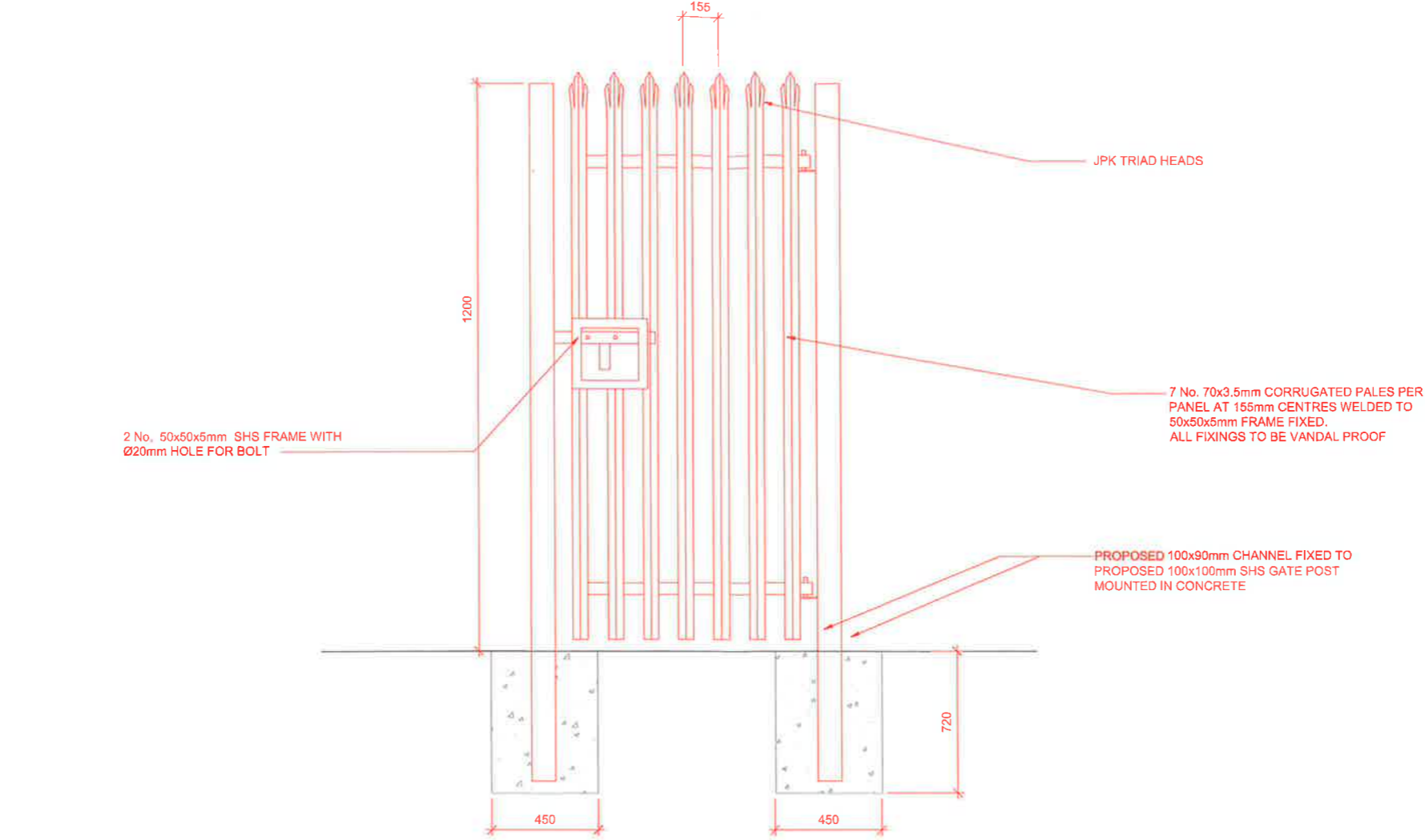
- NOTES:
1. PROPOSED CABIN CONNECTED TO INNER EARTH RING AT DESIGNATED POINTS ON CABINS. (INDICATED BY CIRCLE). FOR DETAILS THE CABIN EARTH POINTS PLEASE REFER TO MANUFACTURERS SPECIFICATION. ALUMINIUM TAPE OR CABLE TAIL TO BE LEFT FOR CONNECTION TO CABIN. OVERGROUND EARTH CONNECTION TO BE INSULATED.
 2. LINE OF EARTH RING. EARTH SYSTEM TO CONSIST OF CABLE OR BARE COPPER TAPE 50 SQ LAID INTO TRENCH.
 3. POSITION OF EARTH PIT AND EARTH RODS. BI-METALLIC CONNECTORS TO BE LOCATED IN EARTH PITS. GROUND TO BE CLEAR OF ANY UNDERGROUND CABLES IN VICINITY OF EARTH PITS AND BI-METALLIC CONNECTORS. No. OF CONNECTORS RELATES TO GROUND CONDITIONS. CONDITION OF GROUND TO BE CHECKED ON SITE BEFORE COMMENCEMENT.
 4. 50mm DUCT IN BASE SLAB FOR EARTH TO CONNECT TO CABIN EARTH POINT TO BE SEALED WITH EXPANDING FOAM

PROPOSED EARTHING LAYOUT
SCALE 1:50

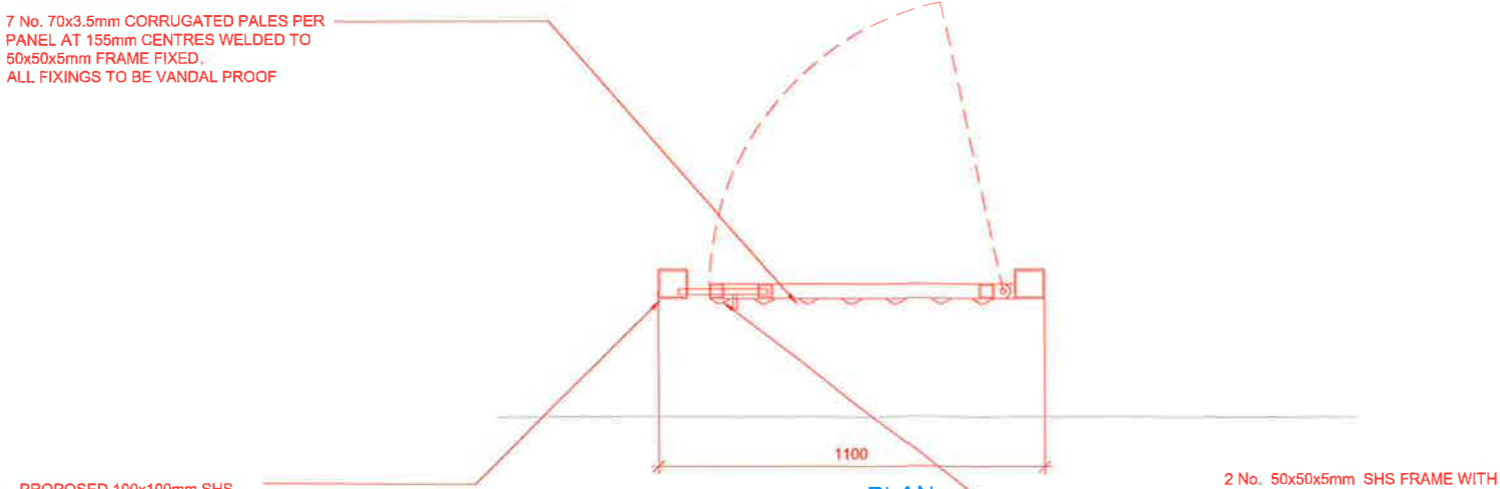
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- NOTES:
- TO BE GALVANISED IN ACCORDANCE WITH BS EN 1348:2005
 - MINIMUM HEIGHT OF GATE EITHER SIDE OF COMPOUND IS 2450mm
 - PALES TO BE TRIPLE POINTED AND SPLAYED AND WELDED TO RAILS IN ACCORDANCE WITH CL. SJ. OF BS 1772-12





ELEVATION



PLAN

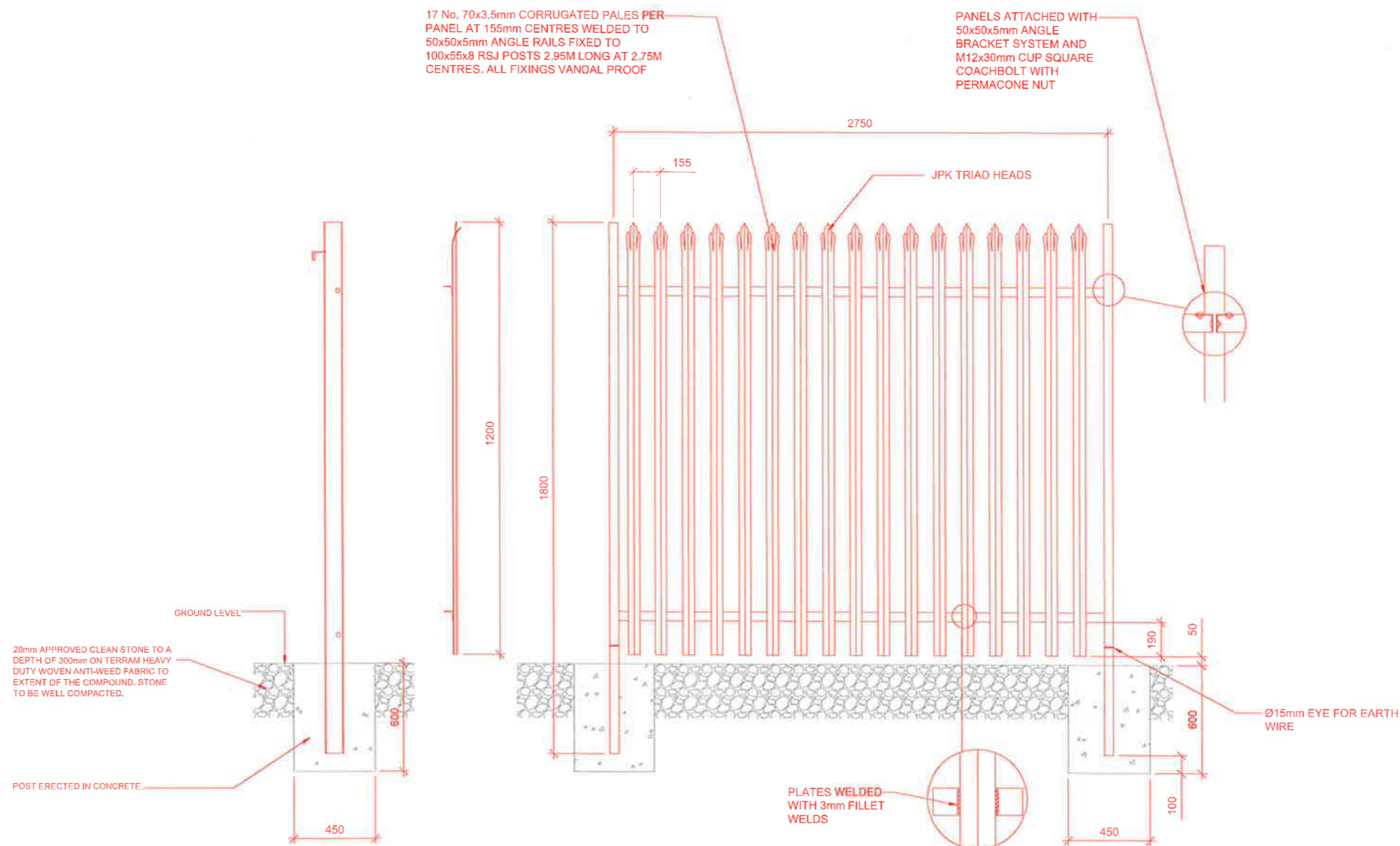
PROPOSED ACCESS NBI COMPOUND
GATE DETAILS
SCALE 1:25

THE OWNERSHIP AND COPYRIGHT OF THIS DRAWING REMAINS WITH OBELISK AT ALL TIMES. THE DRAWING MAY NOT BE COPIED, DUPLICATED OR PASSED TO THIRD PARTIES WITHOUT THE WRITTEN PERMISSION OF OBELISK.

 ENTERPRISE CENTRE, DUBLIN ROAD, CNAVAY, IRELAND, TEL: +353 (0) 49437 1044 FAX: +353 (0) 49437 1045 EMAIL: info@obelisk.com WEB: www.obelisk.com	 NATIONAL BROADBAND IRELAND, 3000 LAKE DRIVE, CITYWEST, DUBLIN 24 D24 H8RR, TEL: +353 (0818) 824624	NOTES 1.1 Do not scale, 1.2 All dimensions are in mm unless otherwise specified, 1.3 Assume all site details are existing unless otherwise specified.	I																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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1. POSTS SET IN 600 x 450 x 450mm CONCRETE FOUNDATIONS GRADE C25/20, POSTS EMBEDDED IN CONCRETE FOUNDATIONS BY 500mm MIN, CORNER POST FOUNDATIONS TO BE 600 x 800 x 800mm CONC GRADE C25/20.

- TO BE GALVANISED IN ACCORDANCE WITH BS EN 1348:2005
- MINIMUM HEIGHT OF GATE EITHER SIDE OF COMPOUND IS 2450mm
- PALES TO BE TRIPLE POINTED AND SPLAYED AND WELDED TO RAILS IN ACCORDANCE WITH CL. 5.1, OF BS 1772-12



TYPICAL PALISADE FENCE ELEVATION

Obelisk

ENTERPRISE CENTRE,
DUBLIN ROAD,
CAVAN,
IRELAND.
TEL: +353 (0) 494371044
FAX: +353 (0) 494371045
EMAIL: info@obelisk.com
WEB: www.obelisk.com



NATIONAL BROADBAND IRELAND,
3009 LAKE DRIVE,
CITYWEST, DUBLIN 24
D24 H6RR.
TEL: +353 (0)818 624624

1.1 Do not scale.

1.2 All dimensions are in mm unless otherwise specified.

1.3 Assume all site details are existing unless otherwise specified.

I			
H			
G			
F			
E			
D			
C			
B	Height of fencing revised	GOR	12.12.2
A	Initial issue	GOR	19.11.2
Iss.	Description	By	Date

Cabinet Type:-	NBI CABIN
Dimensions:	3m x 3m x 3m
Colour:	-

Latitude: 52.930408
Longitude: -8.638237

Easling:	557071
Northing:	686794

LOW LEVEL DESIGN

Site code		Survey date		Sheet Size	
-		17.11.21		A3	
Scale	Drawn By	GOR	Checked By	VM	
As Shown	Date Drawn	10.11.21	Date Checked	10.11.21	

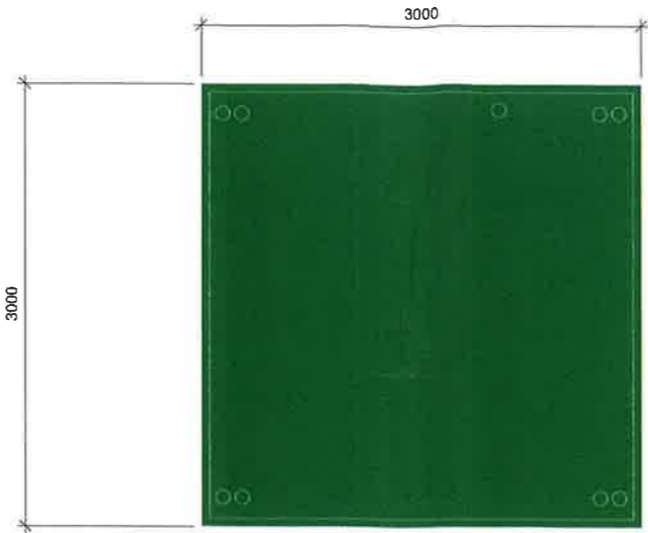
Project:	Feakle R468 Feakle Co. Clare
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**NOT FOR
CONSTRUCTION
SUBJECT TO
CHANGES**

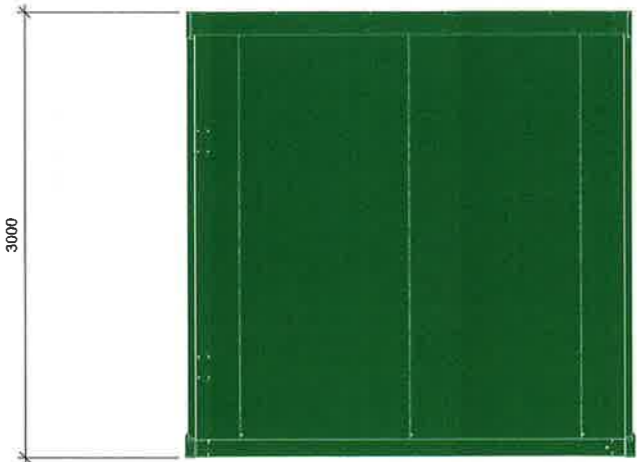
Drawing No 77112/001/09

REVISION B

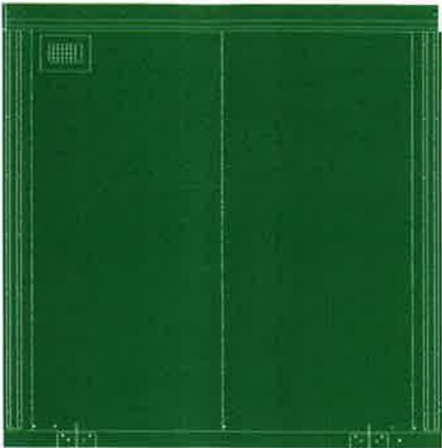
- NOTES:
- CABIN IS ENTIRELY DOUBLE SKINNED
 - INSULATED WITH EXTRA FIRE RETARDANT POLYSTYRENE
 - CABIN IS IP55 RATED
 - INTERNAL DIMENSIONS: 2787mm LONG x 2787mm WIDE x 2700mm HIGH



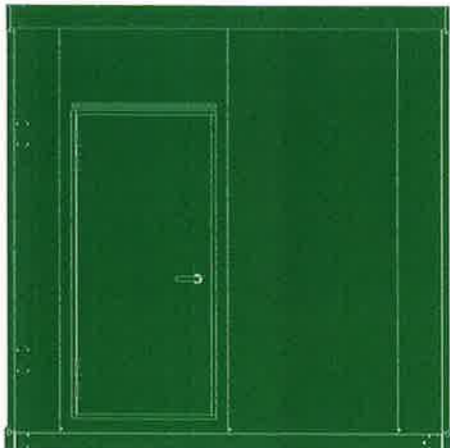
PLAN VIEW



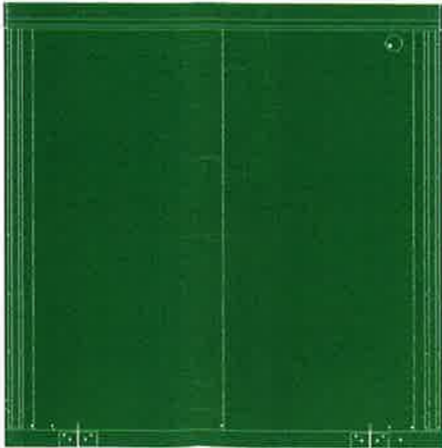
REAR VIEW



LEFT VIEW



FRONT VIEW



RIGHT VIEW

PROPOSED NBI CABIN DETAILS
SCALE 1:50

THE OWNERSHIP AND COPYRIGHT OF THIS DRAWING REMAINS WITH OBELISK AT ALL TIMES. THE DRAWING MAY NOT BE COPIED, DUPLICATED OR PASSED TO THIRD PARTIES WITHOUT THE WRITTEN PERMISSION OF OBELISK.



ENTERPRISE CENTRE,
DUBLIN ROAD,
CAVARI,
IRELAND.
TEL: +353 (0) 494371044
FAX: +353 (0) 494371045
EMAIL: info@obelisk.com
WEB: www.obelisk.com



NATIONAL BROADBAND IRELAND,
3009 LAKE DRIVE,
CITYWEST, DUBLIN 24
D24 H6RR
TEL: +353 (0818) 624624

NOTES

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

I	H	G	F	E	D	C	B	A	Initial Issue	GOR	01.06.21
Iss.	Description	By	Date								

Cabin/Cabinet Details

Cabinet Type:- NBI
Dimensions: 3m x 3m x 3m
Colour: -

Site Coordinates

Latitude: -
Longitude: -

Grid Reference

Easting: -
Northing: -

Purpose

PLANNING

Site code N/A

Survey date xx.xx.xx

Sheet Size A3

Scale As Shown

Drawn By

GOR

Checked By

VM

Date Drawn

01.06.21

Date Checked

01.06.21

Title:

Proposed NBI Cabin Layout

Project:

NBI ROLLOUT

NOT FOR
CONSTRUCTION
SUBJECT TO
CHANGES

Drawing No

70000/002/01

REVISION

A

Clare County Council
Aras Contae an Chláir
New Road
Ennis
Co Clare



23/12/2021 11:07:09

Receipt No. : LICASH/0.326563
REPRINT

NBI INFRASTRUCTURE DAC T/A NBI
C/O ENTRUST LTD.
UNIT 10 DEEPARK BUSINESS CENTRE
ORANMORE
CO. GALWAY H91 X599
R21-73

SECTION 5 REFERENCES 80.00
GOODS 80.00
VAT Exempt/Non-vatable

Total : 80.00 EUR

Tendered :
CHEQUES 80.00

Change : 0.00

Issued By : LICASH - Patricia Quinlivan
From : MAIN CASH OFFICE LODGEMENT AREA
Vat reg No.0033043E