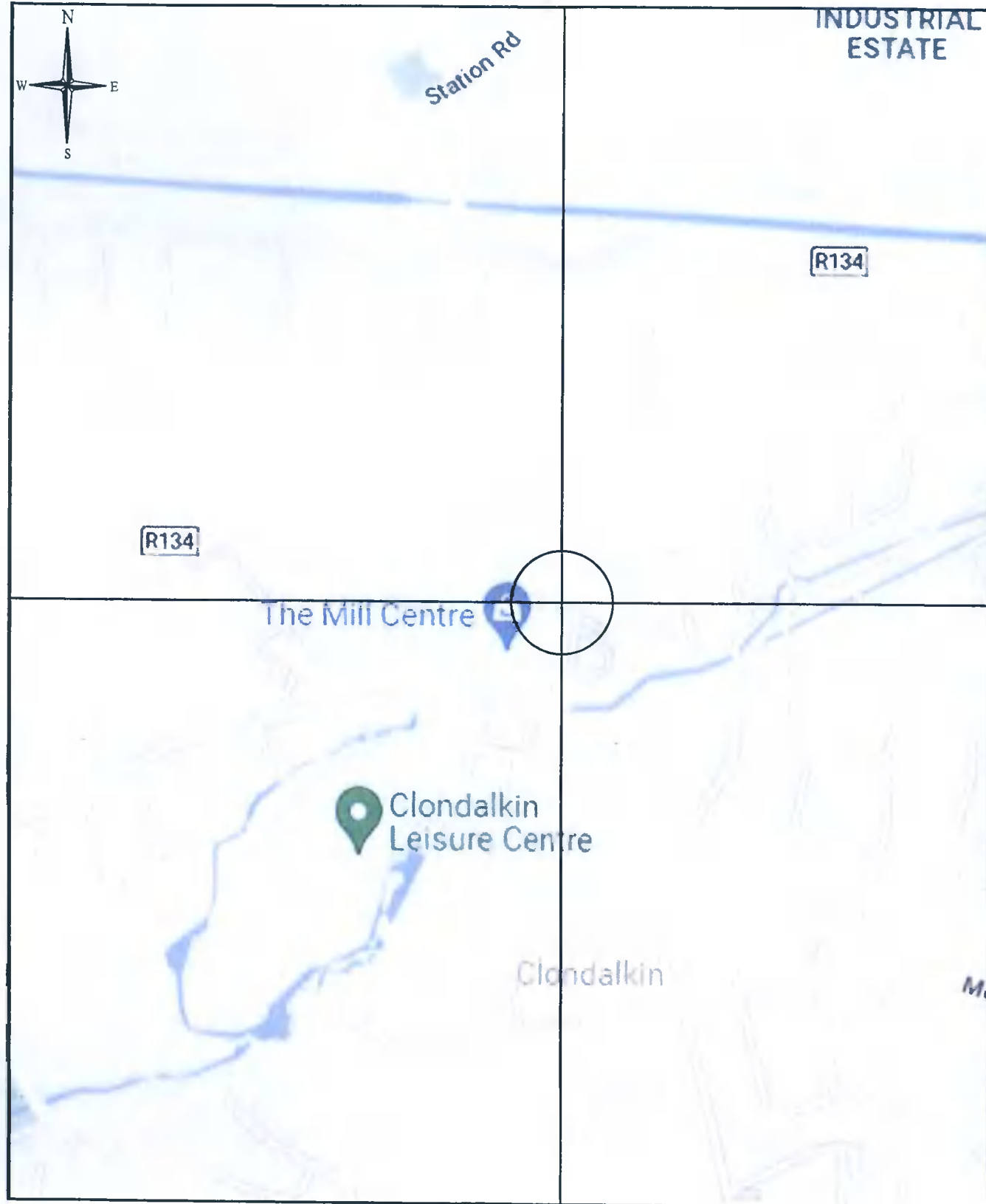


LOCATION MAP
(COPYRIGHT GOOGLE MAPS)



SITE PHOTOGRAPHS



FIG 1. ELEVATION



FIG 2. PROPOSED EQUIPMENT LOCATION

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

SITE COORDINATES

ITM EASTING: 706,923 LATITUDE: 53° 19' 29.5" N
ITM NORTHING: 731,712 LONGITUDE: 06° 23' 41.9" W
OS MAP NUMBER: OS 3024

SITE ENTRANCE GPS COORDINATES

EASTING: 306,981 LATITUDE: 53° 19' 29.1" N
NORTHING: 231,673 LONGITUDE: 06° 23' 42.7" W

AN BORD PLEANÁLA

16 MAR 2022

LTR DATED _____ FROM Appel
LOG- _____
ABP- 312055-22

1.0	PLANNING DRAWING	NB	RM	RM	18/11/2021
Rev	Modification	By	Ch	Ap	Date

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Site Name

CLONDALKIN 38kV SUBSTATION

Site Address / Contact Details

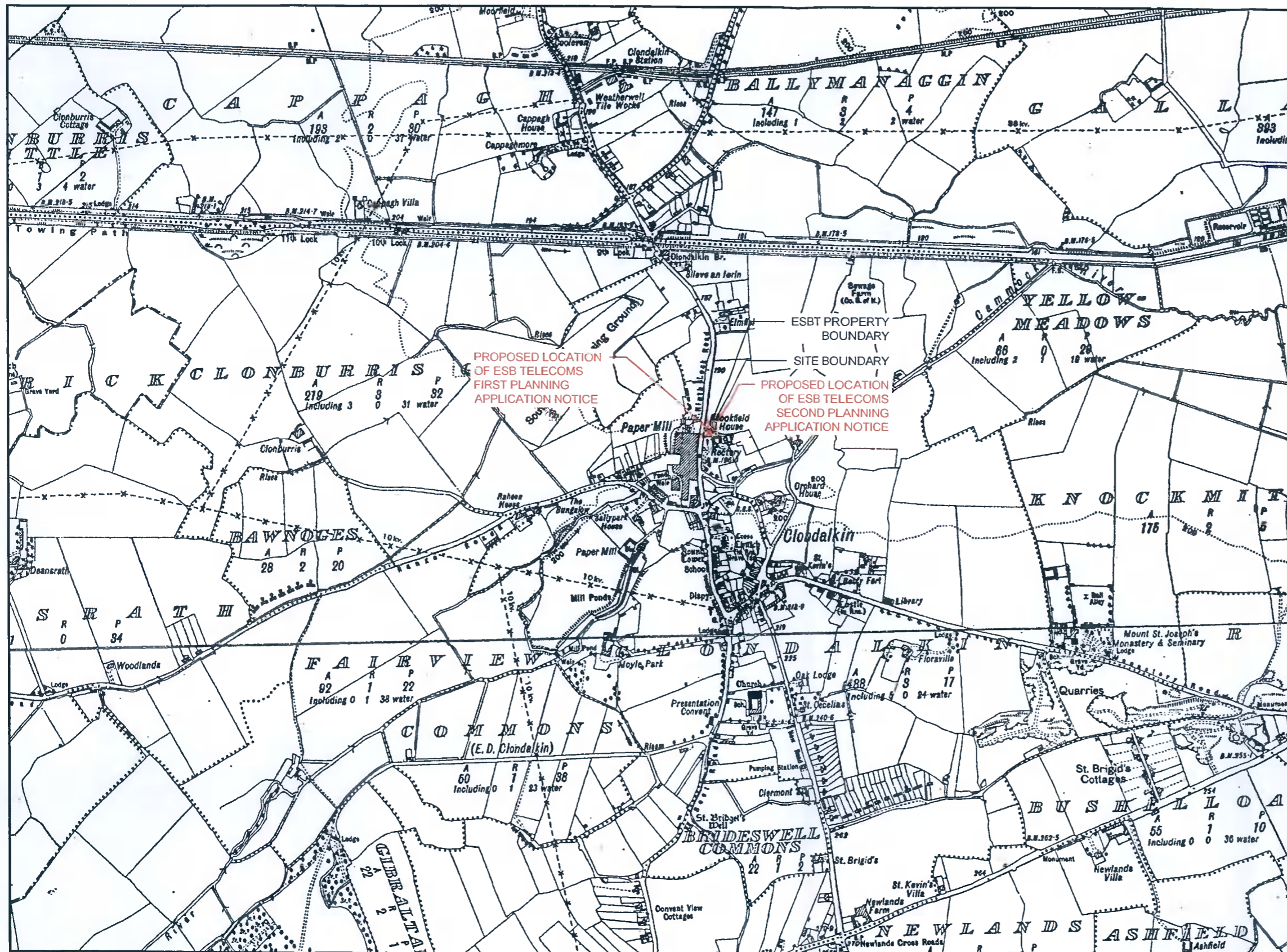
NINTH LOCK ROAD
CLONDALKIN
DUBLIN 22

Drawing Title: LOCATION MAP & PHOTOS

Purpose of Issue: PLANNING DRAWING

DRAWING NO:
ACE-EB-0067 -100

Date: 18/11/2021	DRAWN BY: NB	REVISION: 1.0
Scale: AS SHOWN	APPROVED BY: RM	



ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

SITE COORDINATES			
ITM EASTING:	706,923	LATITUDE:	53° 19' 29.5" N
ITM NORTHING:	731,712	LONGITUDE:	06° 23' 41.9" W
OSI MAP NUMBER: OS 3024			

SITE ENTRANCE GPS COORDINATES			
EASTING:	306,981	LATITUDE:	53° 19' 29.1" N
NORTHING:	231,673	LONGITUDE:	06° 23' 42.7" W

AN BORD PLEANÁLA
 16 MAR 2022
 LTR DATED _____ FROM *Apple*
 LDG- _____
 ABP- *31305572*

1.0	PLANNING DRAWING	NB	RM	RM	18/11/2021
Rev	Modification	By	Ch	Ap	Date

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Site Name
CLONDALKIN 38KV SUBSTATION
 Site Address / Contact Details
 NINTH LOCK ROAD
 CLONDALKIN
 DUBLIN 22

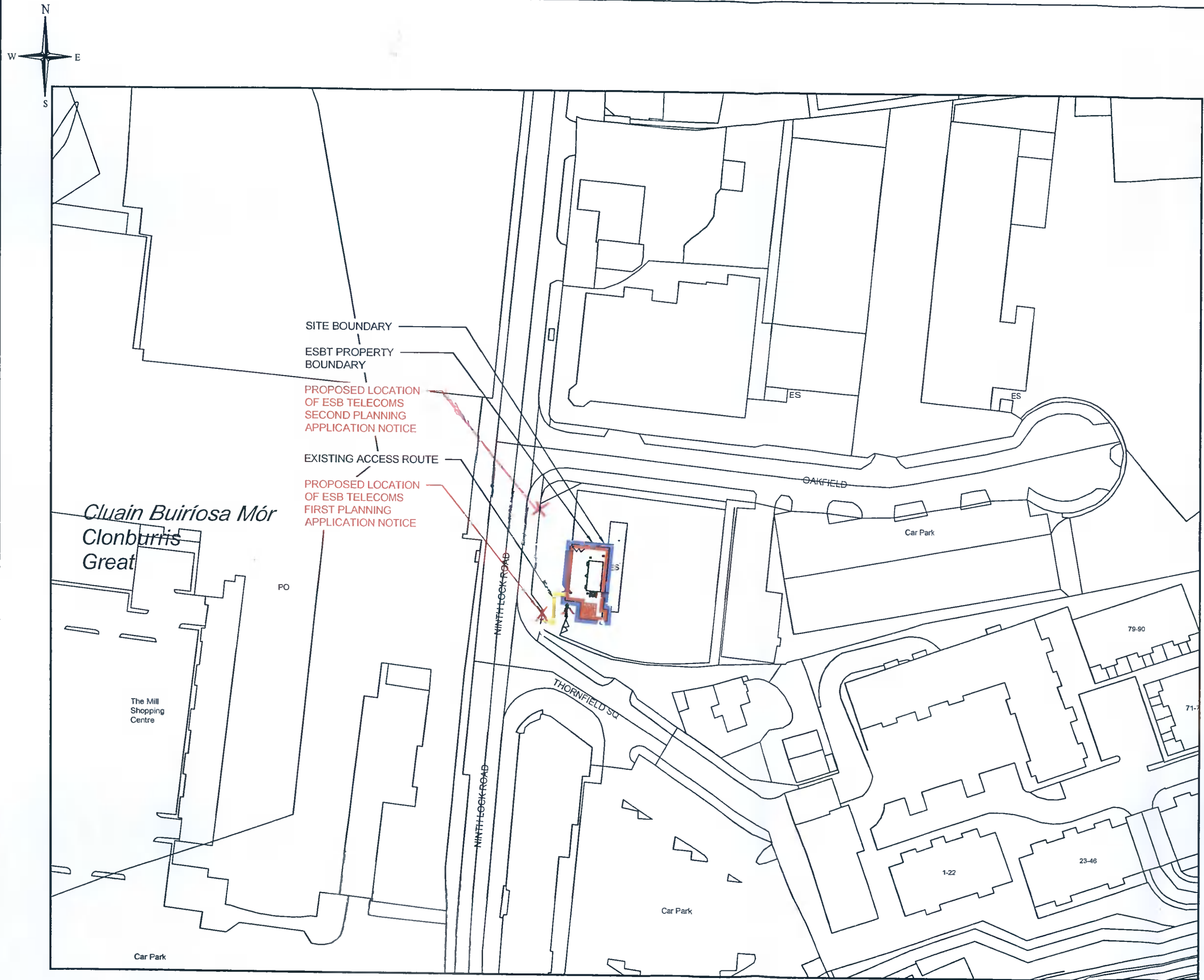
Drawing Title:	RECORD PLACE MAP
Purpose of Issue:	PLANNING DRAWING

DRAWING NO: ACE-EB-0067 -101		
Date: 18/11/2021	DRAWN BY: NB	REVISION: 1.0
Scale: AS SHOWN	APPROVED BY: RM	

REPRODUCED FROM RECORD PLACE MAP, 1:10560 WITH PERMISSION OF ORDINANCE SURVEY OF IRELAND, LICENSE No. 50155954 OS SHEET No. KE011, KE015, DN017, DN018, DN021, DN022

RECORD PLACE MAP
 1:10560

100mm
75mm
50mm
25mm
A3



ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

SITE COORDINATES			
ITM EASTING:	706,923	LATITUDE:	53° 19' 29.5" N
ITM NORTHING:	731,712	LONGITUDE:	06° 23' 41.9" W
OSI MAP NUMBER: OS 3024			

SITE ENTRANCE GPS COORDINATES			
EASTING:	306,981	LATITUDE:	53° 19' 29.1" N
NORTHING:	231,673	LONGITUDE:	06° 23' 42.7" W

AN BORD PLEANÁLA

16 MAR 2022

LTR DATED _____ FROM *Appel*

LDG- _____

ABP- *3B05522*

1.0	PLANNING DRAWING	NB	RM	RM	18/11/2021
Rev	Modification	By	Ch	Ap	Date

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Site Name
CLONDALKIN 38KV SUBSTATION

Site Address / Contact Details
NINTH LOCK ROAD
CLONDALKIN
DUBLIN 22

Drawing Title: URBAN PLACE MAP

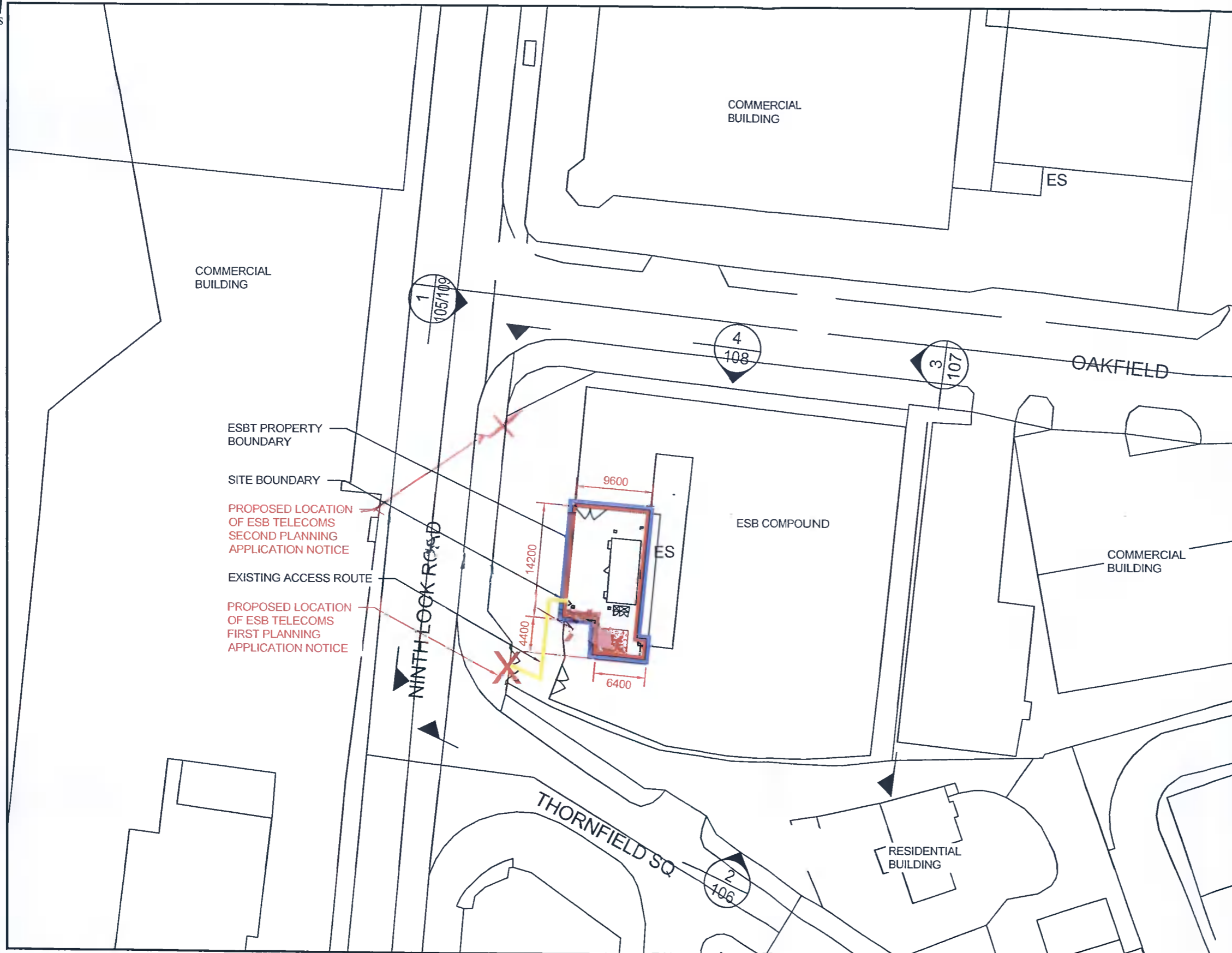
Purpose of Issue: PLANNING DRAWING

DRAWING NO: ACE-EB-0067 -102		
Date: 18/11/2021	DRAWN BY: NB	REVISION: 1.0
Scale: AS SHOWN	APPROVED BY: RM	

REPRODUCED FROM URBAN PLACE MAP, 1:1000
WITH PERMISSION OF ORDINANCE SURVEY OF IRELAND, LICENSE No. 50155954
OS SHEET No. 3326-05, 3326-10, 3326-04, 3326-09

URBAN PLACE MAP
1:1000

100mm
75mm
50mm
25mm
0mm



COMMERCIAL BUILDING

COMMERCIAL BUILDING

ES

ESBT PROPERTY BOUNDARY

SITE BOUNDARY

PROPOSED LOCATION OF ESB TELECOMS SECOND PLANNING APPLICATION NOTICE

EXISTING ACCESS ROUTE

PROPOSED LOCATION OF ESB TELECOMS FIRST PLANNING APPLICATION NOTICE

ESB COMPOUND

COMMERCIAL BUILDING

THORNFIELD SQ

RESIDENTIAL BUILDING

REPRODUCED FROM URBAN PLACE MAP, 1:1000 WITH PERMISSION OF ORDINANCE SURVEY OF IRELAND, LICENSE No. 50155954 OS SHEET No. 3326-05, 3326-10, 3326-04, 3326-09

URBAN PLACE MAP 1:500

ACE REF: ACE-EB-0067 v1.1.0

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

SITE COORDINATES

ITM EASTING: 706,923 LATITUDE: 53° 19' 29.5" N
ITM NORTHING: 731,712 LONGITUDE: 06° 23' 41.9" W
OSI MAP NUMBER: OS 3024

SITE ENTRANCE GPS COORDINATES

EASTING: 306,981 LATITUDE: 53° 19' 29.1" N
NORTHING: 231,673 LONGITUDE: 06° 23' 42.7" W

AN BORD PLEANÁLA

16 MAR 2022

LTR DATED FROM *Appel*

LDG-

ABP- 313055-22

1.0	PLANNING DRAWING	NB	RM	RM	18/11/2021
Rev	Modification	By	Ch	Ap	Date

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Site Name

CLONDALKIN 38kV SUBSTATION

Site Address / Contact Details

NINTH LOCK ROAD
CLONDALKIN
DUBLIN 22

Drawing Title: URBAN PLACE MAP

Purpose of Issue: PLANNING DRAWING

DRAWING NO: ACE-EB-0067 -103

Date: 18/11/2021	DRAWN BY: NB	REVISION: 1.0
Scale: AS SHOWN	APPROVED BY: RM	





EXISTING VEHICULAR ACCESS GATE

EXISTING EQUIPMENT BUILDING

EXISTING PEDESTRIAN ACCESS GATE

ESBT PROPERTY BOUNDARY

SITE BOUNDARY

EXISTING VEHICULAR ACCESS GATE

EXISTING ACCESS ROUTE



SITE LAYOUT PLAN
1:100

REPRODUCED FROM URBAN PLACE MAP, 1:1000
WITH PERMISSION OF ORDINANCE SURVEY OF IRELAND, LICENSE No. 50155954
OS SHEET No. 3326-05, 3326-10, 3326-04, 3326-09

ACE REF: ACE-EB-0067 v1.1.0

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

SITE COORDINATES

ITM EASTING:	706,923	LATITUDE:	53° 19' 29.5" N
ITM NORTHING:	731,712	LONGITUDE:	06° 23' 41.9" W
OSI MAP NUMBER: OS 3024			

SITE ENTRANCE GPS COORDINATES

EASTING:	306,981	LATITUDE:	53° 19' 29.1" N
NORTHING:	231,673	LONGITUDE:	06° 23' 42.7" W

AN BORD PLEANÁLA

16 MAR 2022

LTR DATED _____ FROM Appel

LDG- _____

ABP- 38055-22

1.0	PLANNING DRAWING	NB	RM	RM	16/11/2021
Rev	Modification	By	Ch	Ap	Date

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Site Name

CLONDALKIN 38KV SUBSTATION

Site Address / Contact Details

NINTH LOCK ROAD
CLONDALKIN
DUBLIN 22

Drawing Title: URBAN PLACE MAP

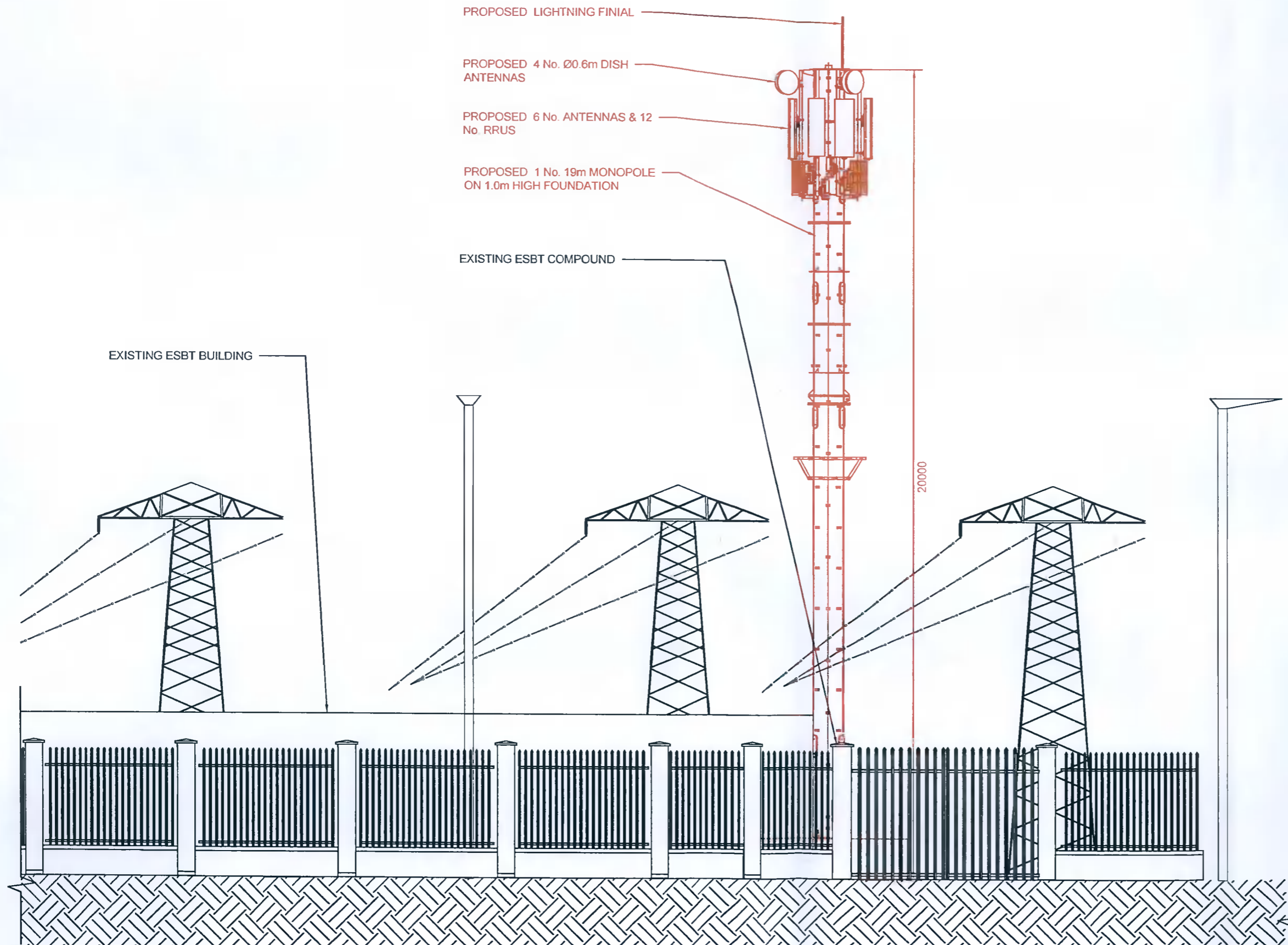
Purpose of Issue: PLANNING DRAWING

DRAWING NO:
ACE-EB-0067 -104

Date:	18/11/2021	DRAWN BY:	NB	REVISION:	1.0
Scale:	AS SHOWN	APPROVED BY:	RM		



ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE



PROPOSED LIGHTNING FINIAL

PROPOSED 4 No. Ø0.6m DISH ANTENNAS

PROPOSED 6 No. ANTENNAS & 12 No. RRUS

PROPOSED 1 No. 19m MONOPOLE ON 1.0m HIGH FOUNDATION

EXISTING ESBT COMPOUND

EXISTING ESBT BUILDING

20000

WEST ELEVATION
1:100

1
103

AN BORD PLEANÁLA
16 MAR 2022
LTR DATED _____ FROM Appel
LDG-
ABP- 3B055-22

1.0	PLANNING DRAWING	NB	RM	RM	18/11/2021
Rev	Modification	By	Ch	Ap	Date

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ESB Telecoms

A ALLIED CONSULTANT ENGINEERING

Site Name

CLONDALKIN 38kV SUBSTATION

Site Address / Contact Details

NINTH LOCK ROAD
CLONDALKIN
DUBLIN 22

Drawing Title: WEST ELEVATION

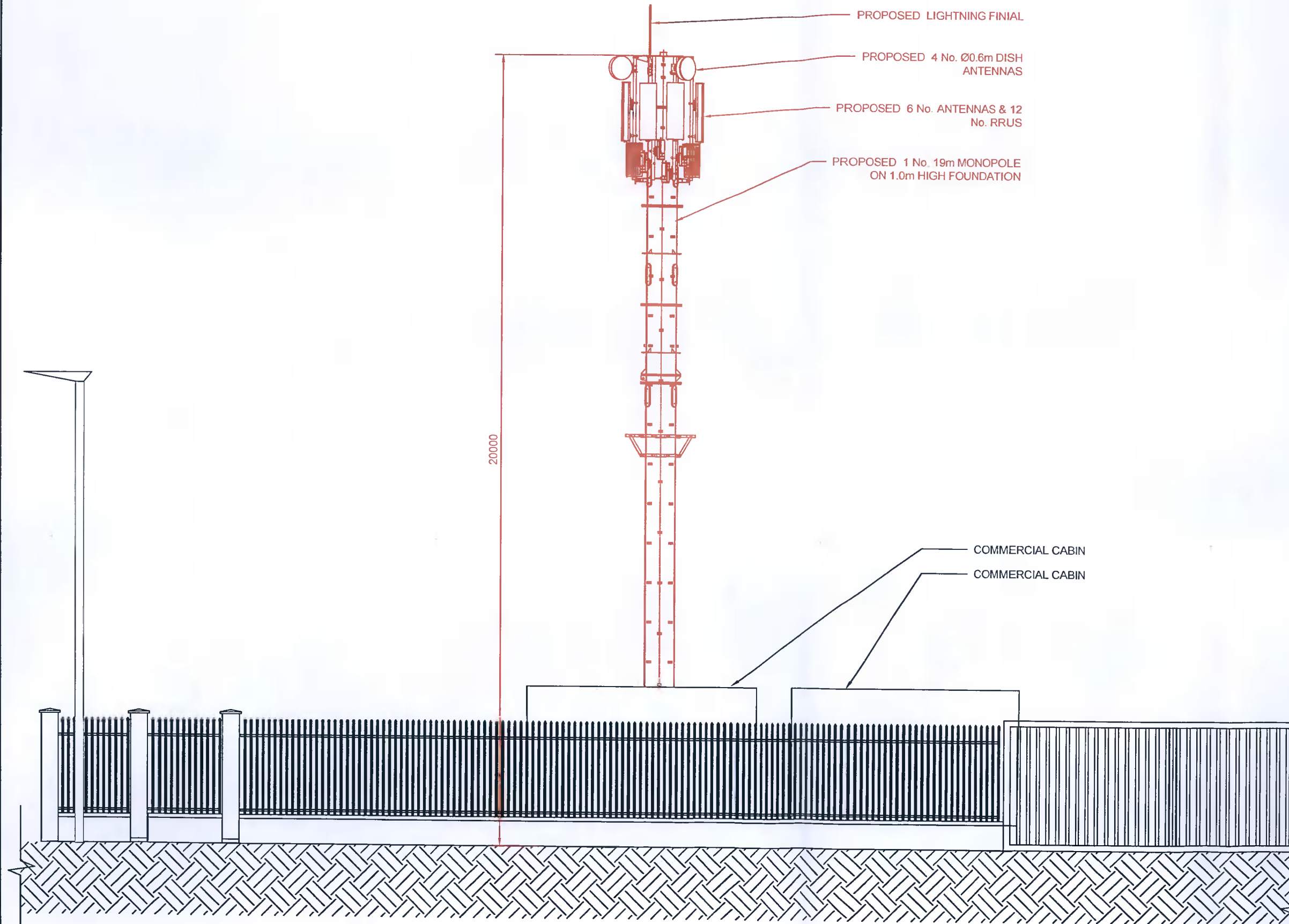
Purpose of Issue: PLANNING DRAWING

DRAWING NO:
ACE-EB-0067 -105

Date: 18/11/2021	DRAWN BY: NB	REVISION: 1.0
Scale: AS SHOWN	APPROVED BY: RM	

100mm
75mm
50mm
25mm
A3

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE



SOUTH ELEVATION
1:100

2
103

AN BORD PLEANÁLA

16 MAR 2022

LTR DATED _____ FROM *Appal*
LDG- _____
ABP- *3305522*

1.0	PLANNING DRAWING	NB	RM	RM	18/11/2021
Rev	Modification	By	Ch	Ap	Date

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Site Name	CLONDALKIN 38KV SUBSTATION
Site Address / Contact Details	NINTH LOCK ROAD CLONDALKIN DUBLIN 22

Drawing Title:	SOUTH ELEVATION
Purpose of Issue:	PLANNING DRAWING

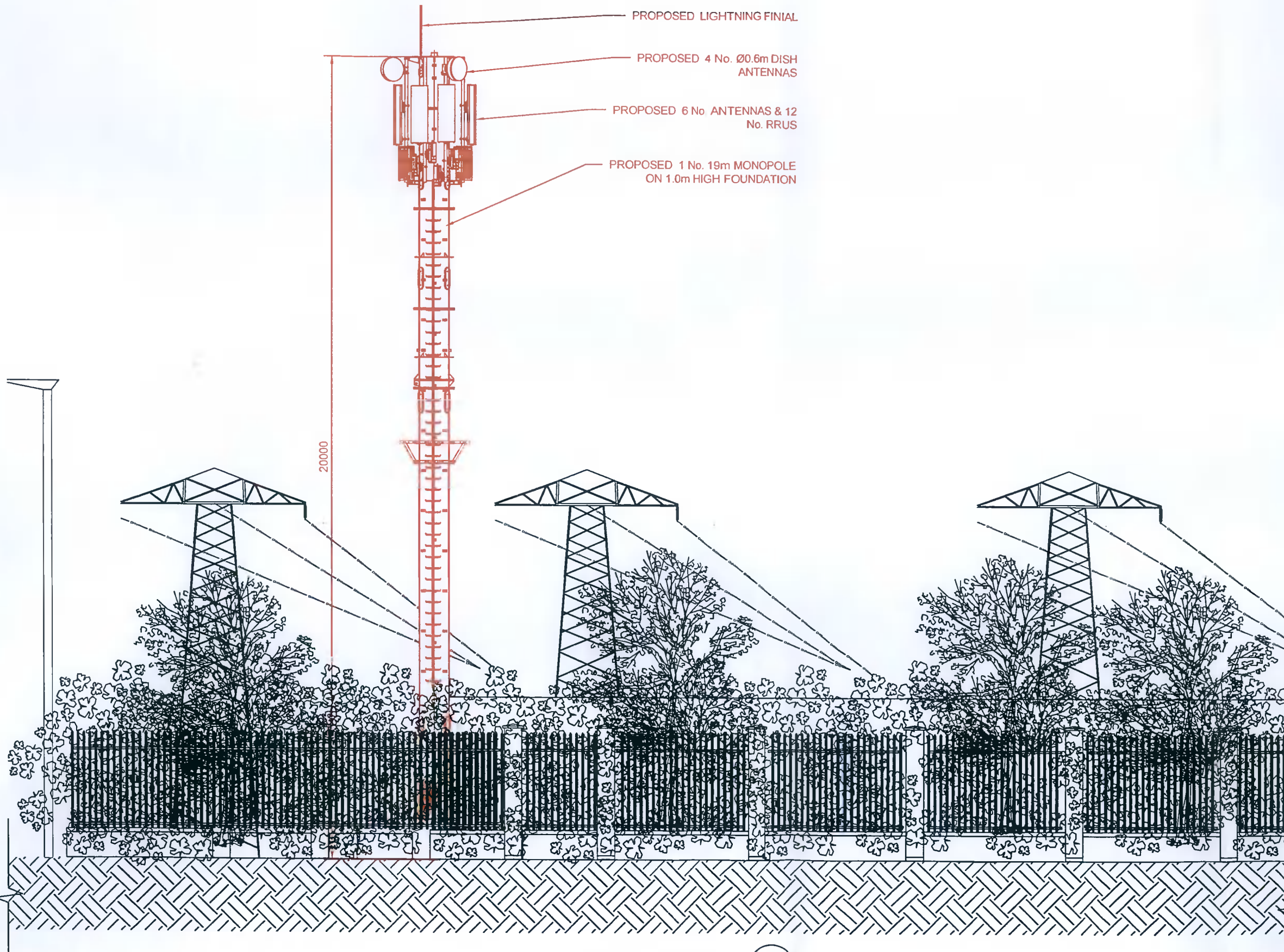
DRAWING NO:
ACE-EB-0067 -106

Date: 18/11/2021	DRAWN BY: NB	REVISION: 1.0
Scale: AS SHOWN	APPROVED BY: RM	

100mm
75mm
50mm
25mm
0mm

A3

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE



EAST ELEVATION 3
1:100 103

AN BORD PLEANÁLA

16 MAR 2022

LTR DATED _____ FROM Appel

LDG- _____

ABP- 313055-22

1.0	PLANNING DRAWING	NB	RM	RM	18/11/2021
Rev	Modification	By	Ch	Ap	Date

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Site Name
CLONDALKIN 38KV SUBSTATION

Site Address / Contact Details
NINTH LOCK ROAD
CLONDALKIN
DUBLIN 22

Drawing Title: **EAST ELEVATION**

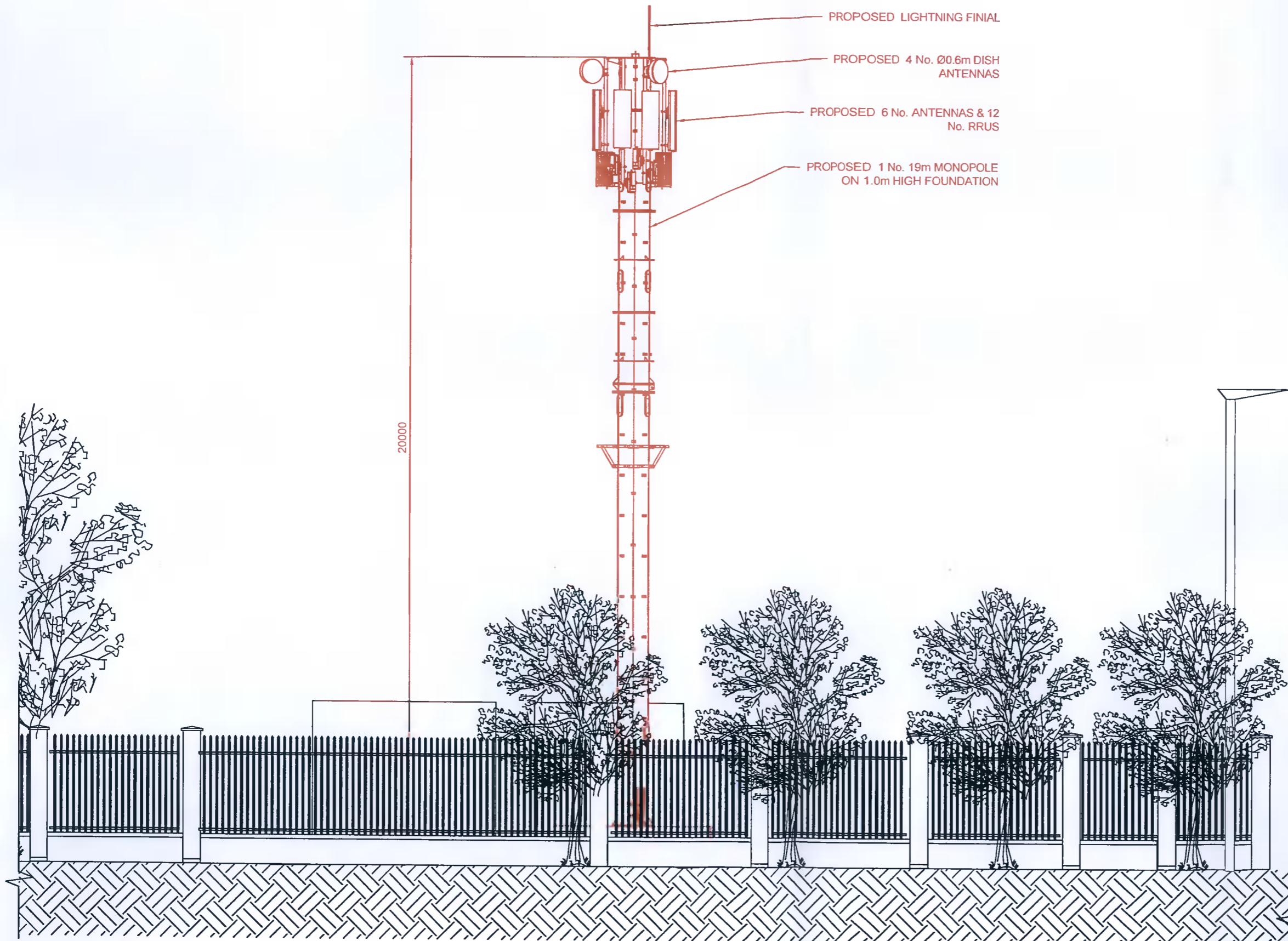
Purpose of Issue: **PLANNING DRAWING**

DRAWING NO:
ACE-EB-0067 -107

Date: 18/11/2021	DRAWN BY: NB	REVISION: 1.0
Scale: AS SHOWN	APPROVED BY: RM	

100mm
75mm
50mm
25mm
0mm

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE



- PROPOSED LIGHTNING FINIAL
- PROPOSED 4 No. Ø0.6m DISH ANTENNAS
- PROPOSED 6 No. ANTENNAS & 12 No. RRUS
- PROPOSED 1 No. 19m MONOPOLE ON 1.0m HIGH FOUNDATION

20000

NORTH ELEVATION 4
1:100 103

AN BORD PLEANÁLA

16 MAR 2022

LTR DATED _____ FROM *Appal*
LDG- _____
ABP- *313055-22*

1.0	PLANNING DRAWING	NB	RM	RM	18/11/2021
Rev	Modification	By	Ch	Ap	Date

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Site Name
CLONDALKIN 38KV SUBSTATION

Site Address / Contact Details
NINTH LOCK ROAD
CLONDALKIN
DUBLIN 22

Drawing Title: NORTH ELEVATION
Purpose of Issue: PLANNING DRAWING

DRAWING NO:
ACE-EB-0067 -108

Date: 18/11/2021	DRAWN BY: NB	REVISION: 1.0
Scale: AS SHOWN	APPROVED BY: RM	

100mm
75mm
50mm
25mm
0mm

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

AN BORD PLEANÁLA

16 MAR 2022

LTR DATED _____ FROM *Appel*

LDG- _____

ABP- *313055-22*

1.0	PLANNING DRAWING	NB	RM	RM	18/11/2021
Rev	Modification	By	Ch	Ap	Date

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Site Name
CLONDALKIN 38KV SUBSTATION

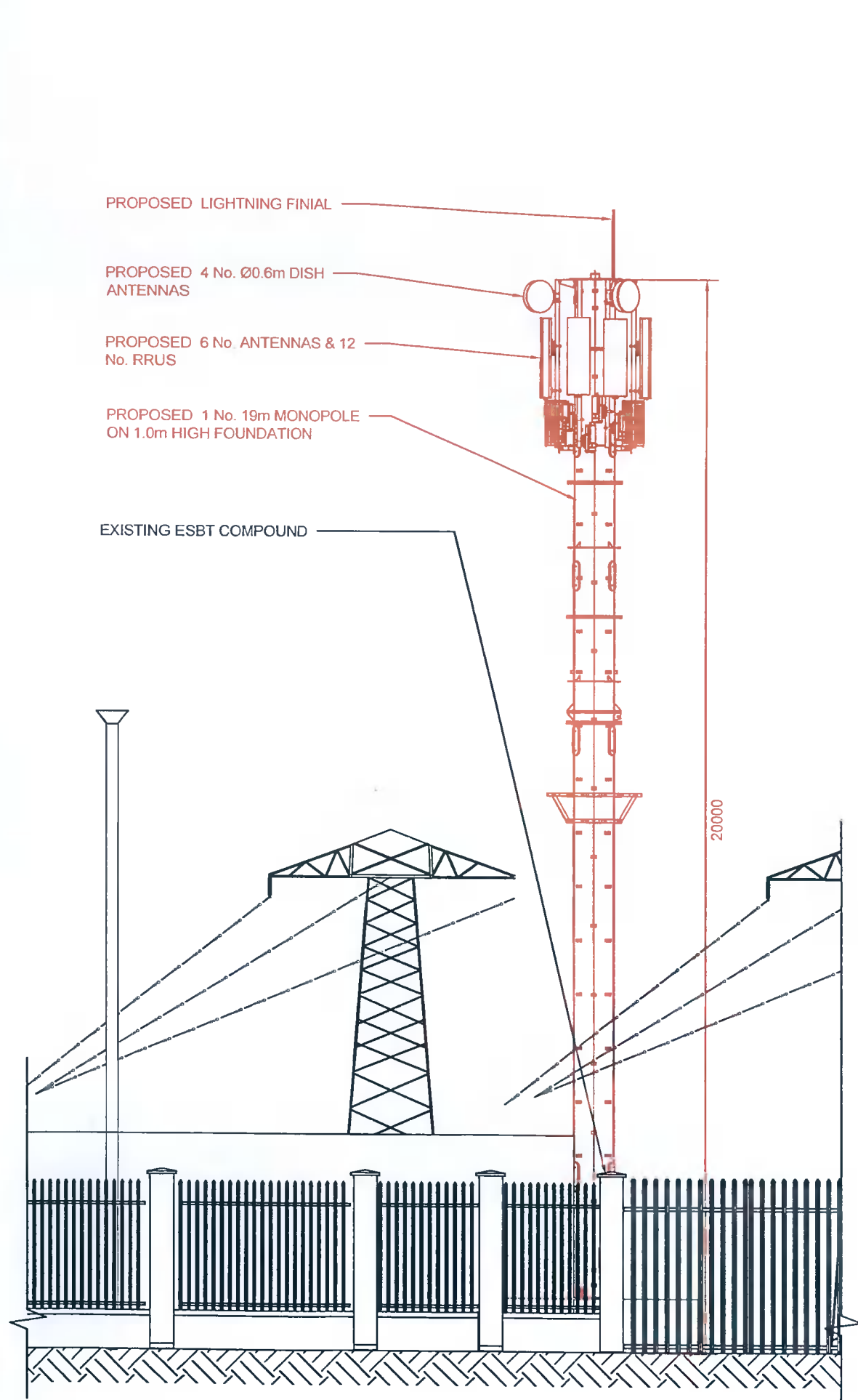
Site Address / Contact Details
NINTH LOCK ROAD
CLONDALKIN
DUBLIN 22

Drawing Title: **WEST ELEVATION**

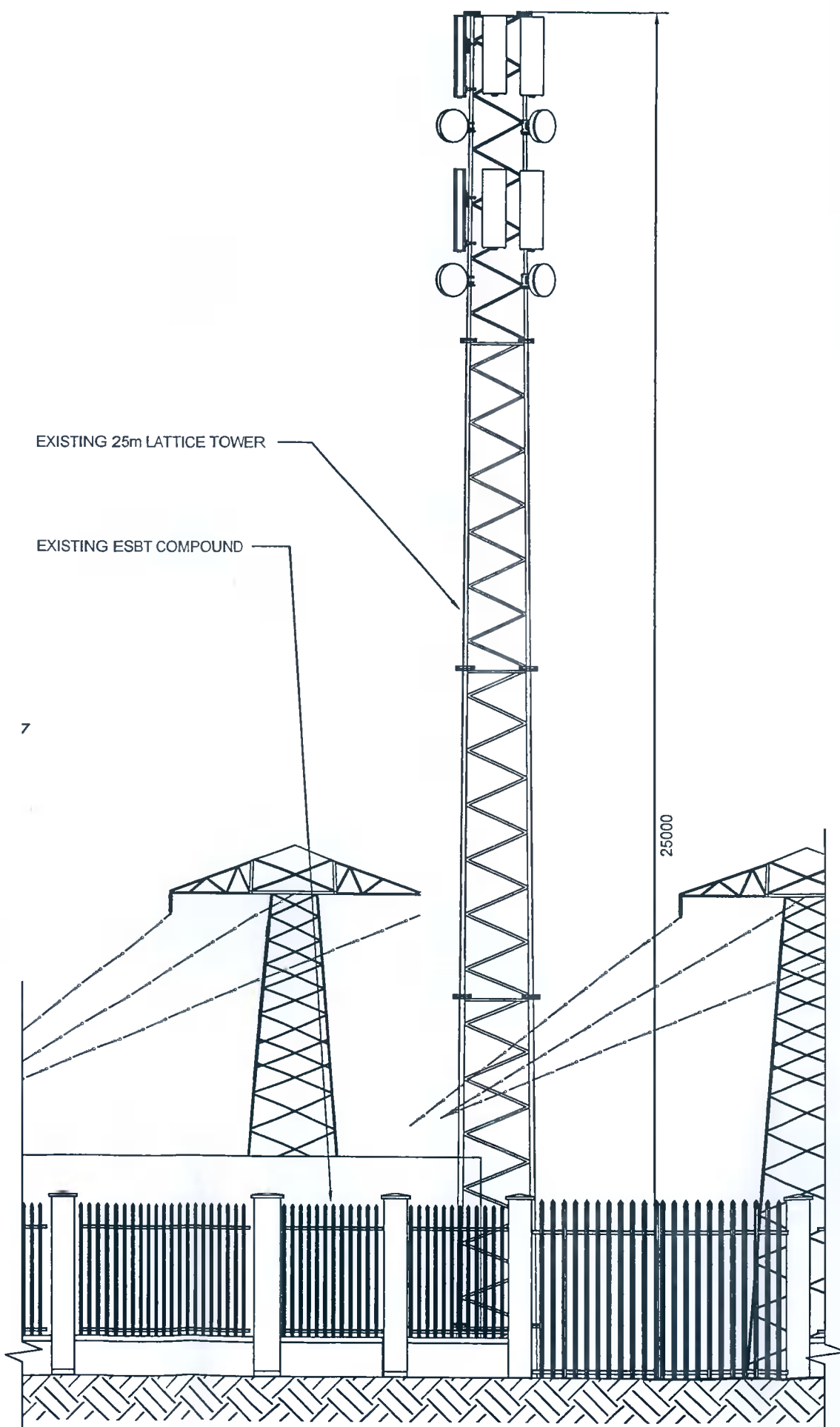
Purpose of Issue: **PLANNING DRAWING**

DRAWING NO:
ACE-EB-0067 -109

Date: 18/11/2021	DRAWN BY: NB	REVISION: 1.0
Scale: AS SHOWN	APPROVED BY: RM	

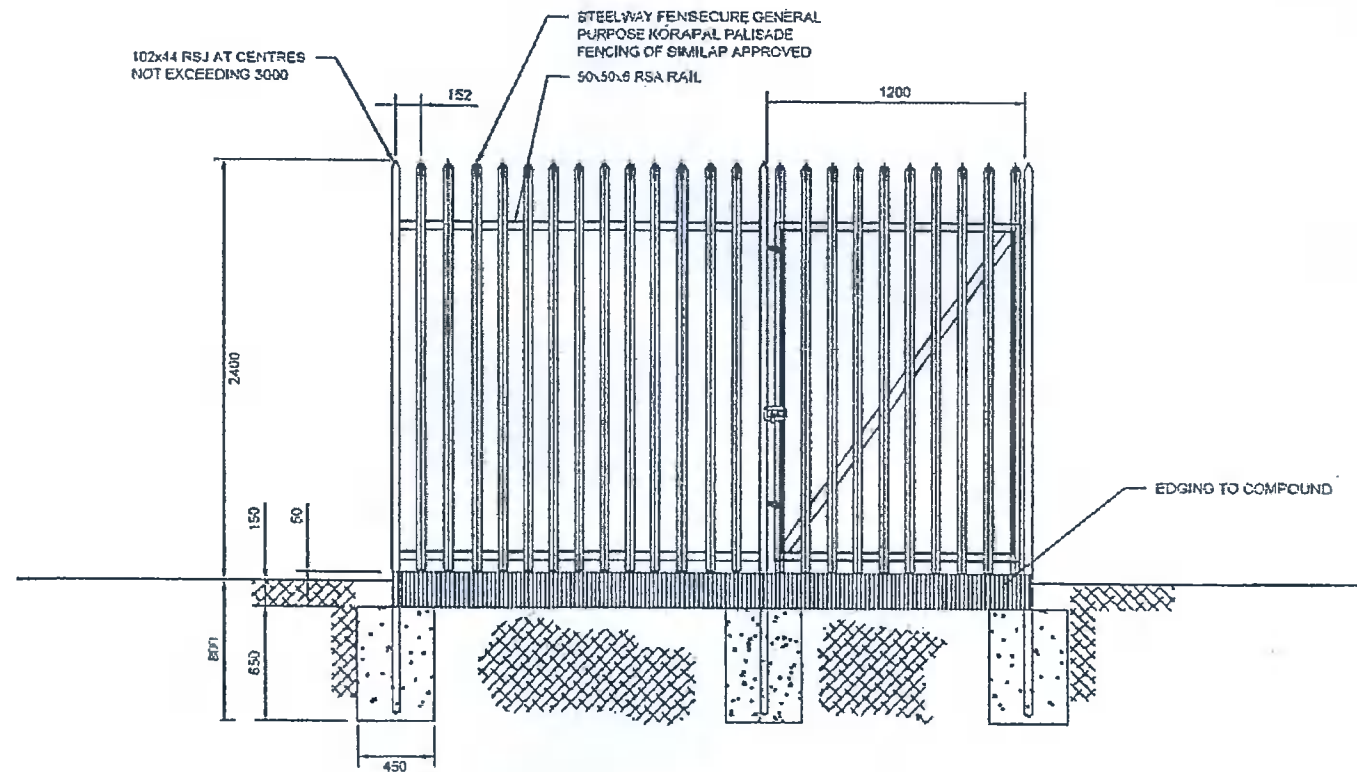


WEST ELEVATION PROPOSED 1/100 (1/103)



WEST ELEVATION EXISTING 1/100 (1/103)

100mm
75mm
50mm
25mm
10mm



MPICAL SECTION OF PALISADE FENCE DETAIL
1:30

AN BORD PLEANÁLA

16 MAR 2022

LTR DATED _____ FROM Appel

LDG- _____

ABP- 313055-22