# Appendix B7

## Fencing and Boundary Treatment

# BUSCONNECTS DUBLIN
# CORE BUS CORRIDORS INFRASTRUCTURE WORKS

## BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME

### FENCING AND BOUNDARY TREATMENT

| DRAWING SERIES NUMBER(S) | DRAWING SERIES DESCRIPTION |
|---|---|
| BCIDD-ROT-SPW_IX-0304_XX_00-DR-CR-0002 | BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. FENCING AND BOUNDARY TREATMENT. COVER SHEET |
| BCIDD-ROT-SPW_KP-0304_XX_00-DR-CR-0002 | BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. FENCING AND BOUNDARY TREATMENT. KEY PLAN |
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0001 to 0037 | BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. FENCING AND BOUNDARY TREATMENT. DRAWINGS. |


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:10000 @ A1<br>1:20000 @ A3 | NCI | EFD | SMG |

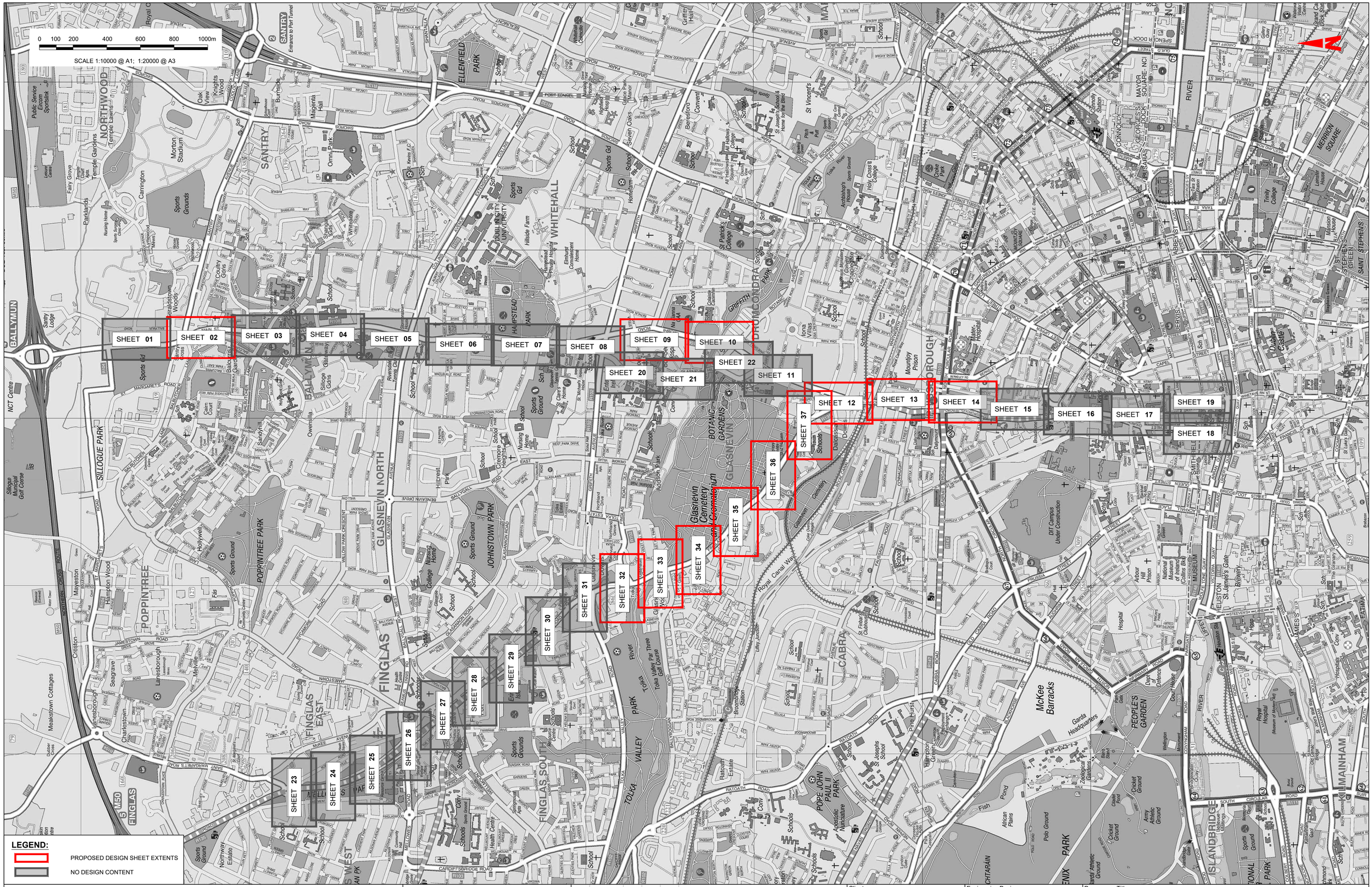
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

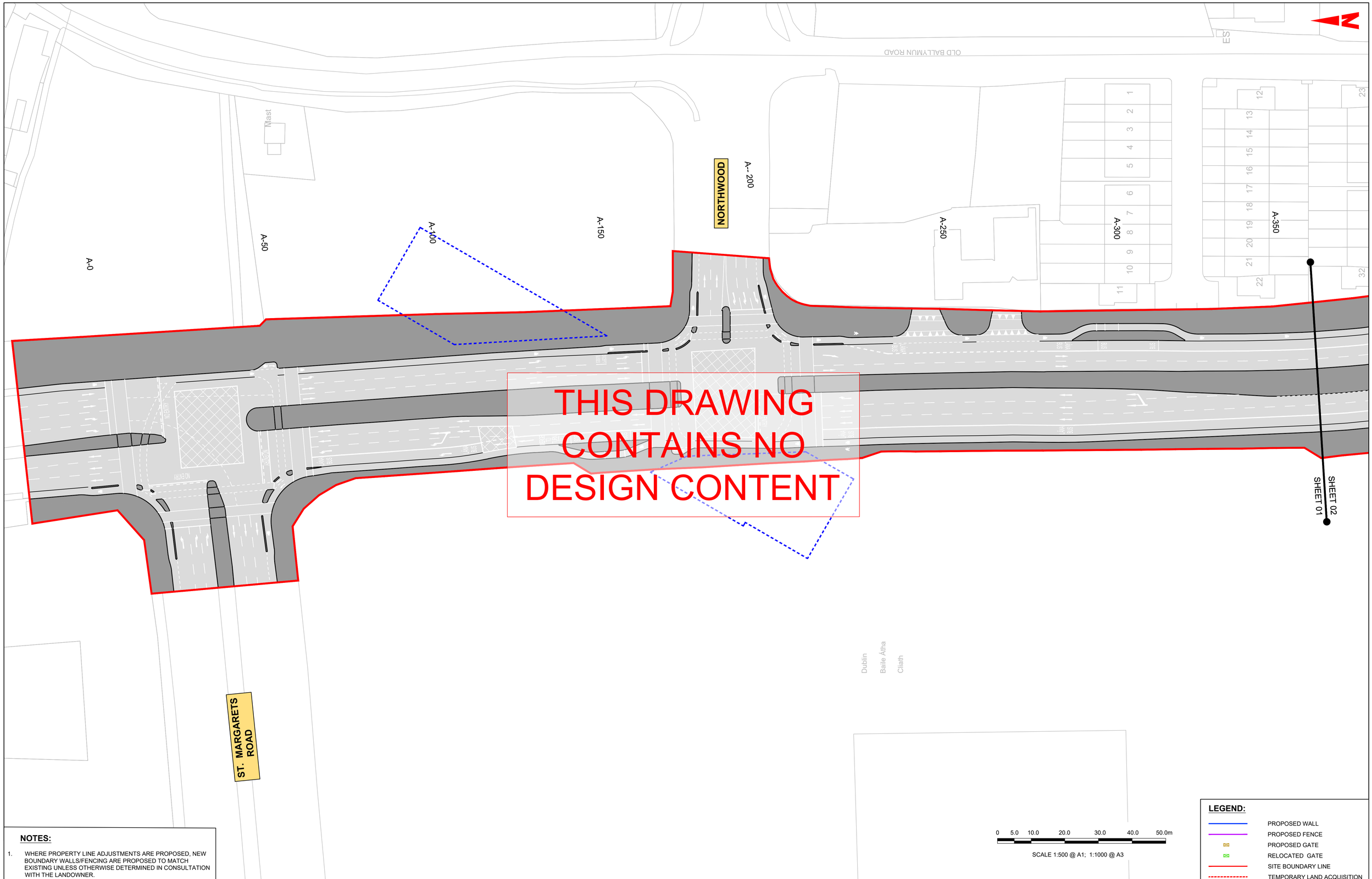
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING AND BOUNDARY TREATMENT COVER SHEET

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_IX-0304_XX_00-DR-CR-0002 | 01 of 01 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY


0 100 200 400 600 800 1000m
SCALE 1:10000 @ A1; 1:20000 @ A3
SHEET 01
SHEET 02
SHEET 03
SHEET 04
SHEET 05
SHEET 06
SHEET 07
SHEET 08
SHEET 09
SHEET 10
SHEET 11
SHEET 12
SHEET 13
SHEET 14
SHEET 15
SHEET 16
SHEET 17
SHEET 18
SHEET 19
SHEET 20
SHEET 21
SHEET 22
SHEET 23
SHEET 24
SHEET 25
SHEET 26
SHEET 27
SHEET 28
SHEET 29
SHEET 30
SHEET 31
SHEET 32
SHEET 33
SHEET 34
SHEET 35
SHEET 36
SHEET 37
BALLYMUN
NORTHWOOD
SANTRY
ELLENFIELD PARK
WHITEHALL
DRUMCONDRA
GLASNEVIN
GLASNEVIN NORTH
POPPINTREE
FINGLAS
FINGLAS EAST
FINGLAS SOUTH
CABRA
INCHICORE
KILMAINHAM
ISLANDBRIDGE
SILLOGUE PARK
POPPINTREE PARK
JOHNSTOWN PARK
TOLKA VALLEY PARK
POPE JOHN PAUL II PARK
PHOENIX PARK
PEOPLE'S GARDEN
BOTANIC GARDENS
Glasnevin Cemetery
Royal Canal Way
Tolka River
Tolka Valley Par Three Golf Course
Bloomingdale Station
Ratoath Estate
McKee Barracks
Garda Headquarters
Mountjoy Prison
Dublin Castle
Trinity College
Croke Park
Aviation Museum
Fish Pond
African Plains
Polo Ground
Cricket Ground
Army Athletic Ground
Zoological Gardens
Royal Hospital (Museum of Modern Art)
Arbour Hill Prison
National Museum of Ireland (Collins Barracks)
Heuston Station
St. James's Gate Brewery
Phoenix Park Tunnel
Port Tunnel
Entrance to Port Tunnel
Sillogue Municipal Golf Course
NCT Centre
Sanity Lodge
Meakstown Cottages
Northway Estate
Hampton Wood
Mayeston
Creston
Lanesborough
Charlestown
Seagrave
Hollywell
Omni Park
Morton Stadium
Sports Grounds
Parklands
Temple Gardens
Temple Lawns
Fairy Grove
Carrington
Knights Wood
Oak View
Burnside
Magenta Hall
Eardistown Woods
Balbutcher Lane
Owenstia
Cremore Heights
Hillcrest Park
Aidsborough Park
Nursing Home
Sports Ground
College
Schools
Health Centre
Conv
Fas
Community Centre
Dublin City University
Hillside Farm
Hampstead Private Hospital
Emhurst Convalescent Home
Griffith Hall
Beresford Convent
Seven Oaks
St Vincent's
St Joseph's Schools Home for the Blind
St Patrick's College
Holy Cross's College
Archbishop's House
Iona Villas
Cigfield Place
Dalcassian Downs
DIT Campus Under Construction
Mater Hospital
Merrion Square
St Stephens Green
Saint Stephens
Grand Canal Dock Station
Connolly Station
Busáras
Mayor Square - NCI
Georges Dock
Spencer Dock
Custom House
Abbey St
Mountjoy Square
Parnell Square
Gardiner St Upper
Marlborough Street
Talbot St
Amiens St
Ballybough Road
Ballymun Road
Glasnevin Avenue
Griffith Avenue
Drumcondra Road
Dorset Street
Phibsborough Road
Cabra Road
Old Cabra Road
Navan Road
Ratoath Road
Cardiffsbridge Road
Kimmage Road
Bridgefoot Street
Thomas St
James's St
Parkgate St
Conyngham Road
Chapelizod Road
Lucan Road
Palmerstown Road
Ballyfermot Road
Kylemore Road
Ballymount Road
Long Mile Road
Malahide Road
Howth Road
Clontarf Road
Sandymount Road
Merrion Road
Ringsend Road
Pearse St
Tara St
Westmoreland St
Dame St
Wellington Quay
Eastwall Quay
Sheriff St Lower
Seville Place
Mayor St Upper
Sir John Rogerson's Quay
Grand Canal Dock
Dublin Port Tunnel
Entrance to Dublin Port Tunnel
Dublin Port Tunnel Ventilation Shaft
Dublin Port Tunnel Emergency Exit
Dublin Port Tunnel Emergency Exit Shaft
Dublin Port Tunnel Ventilation Shaft and Emergency Exit
Dublin Port Tunnel Ventilation Shaft and Emergency Exit Shaft




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3

## LEGEND:

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

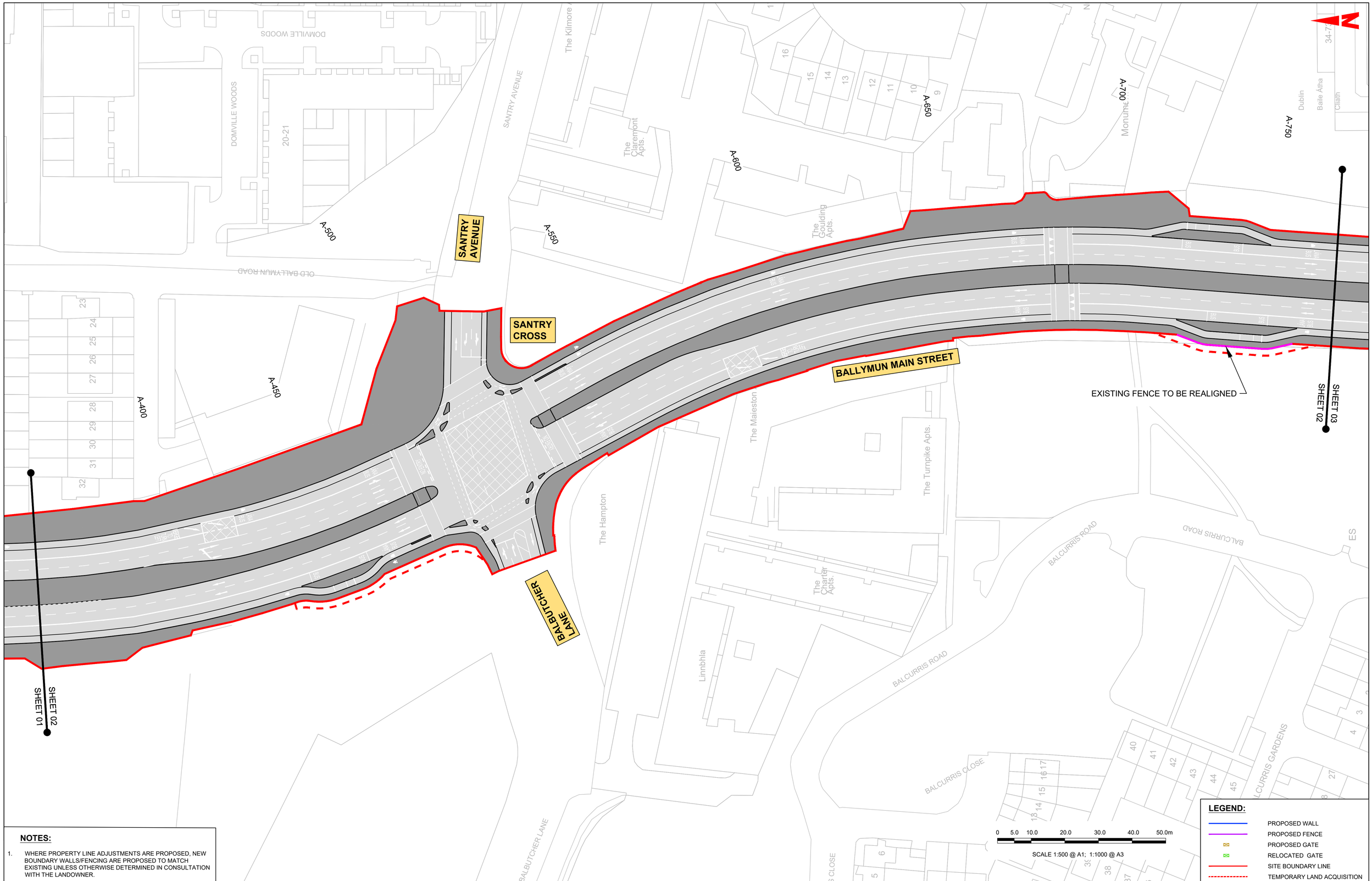
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0001 | 01 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

## LEGEND:

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan / TYPSA

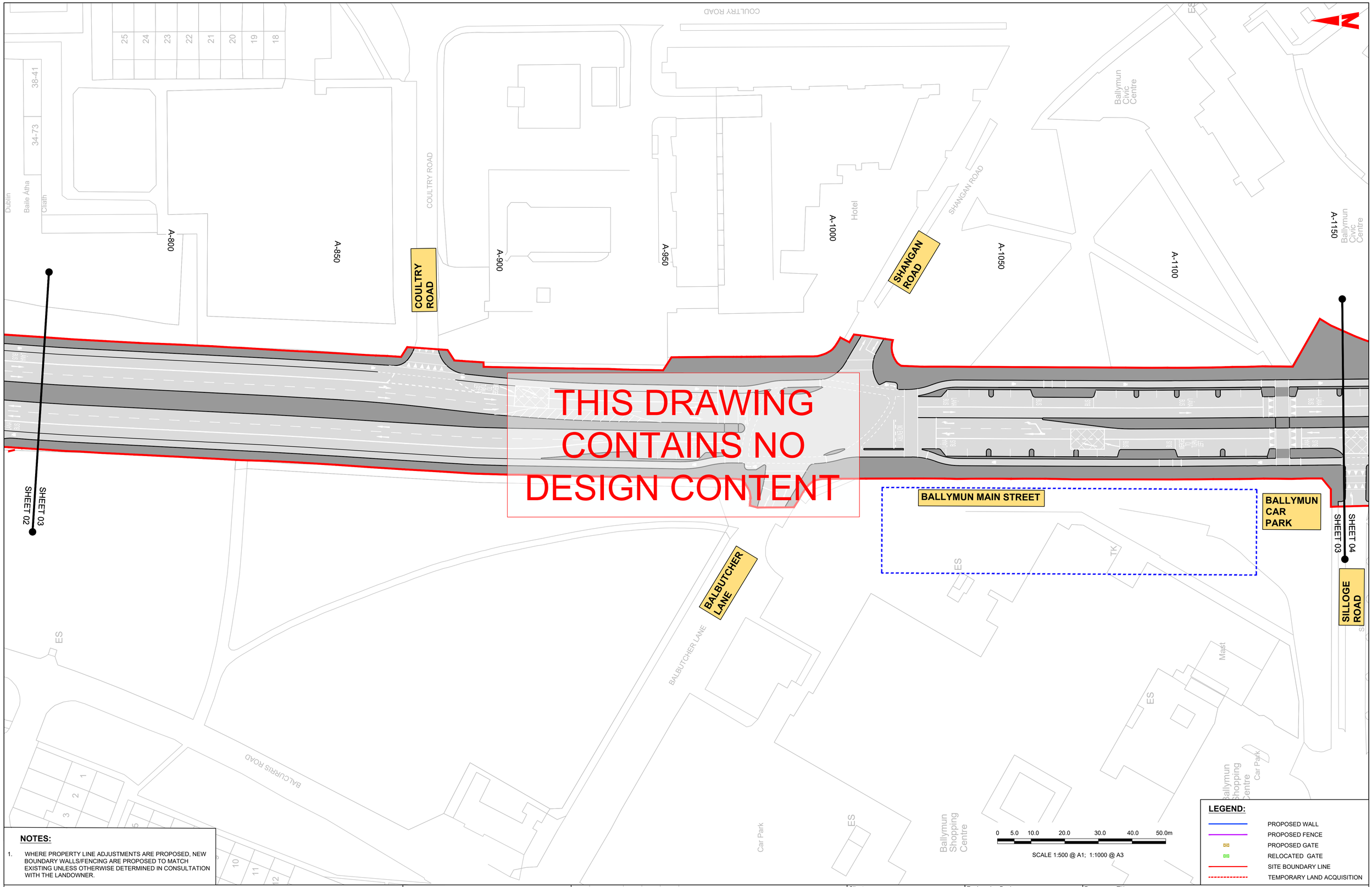
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0002 | 02 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.
b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.
c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.
d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.
e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0003 | 03 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

## LEGEND:

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

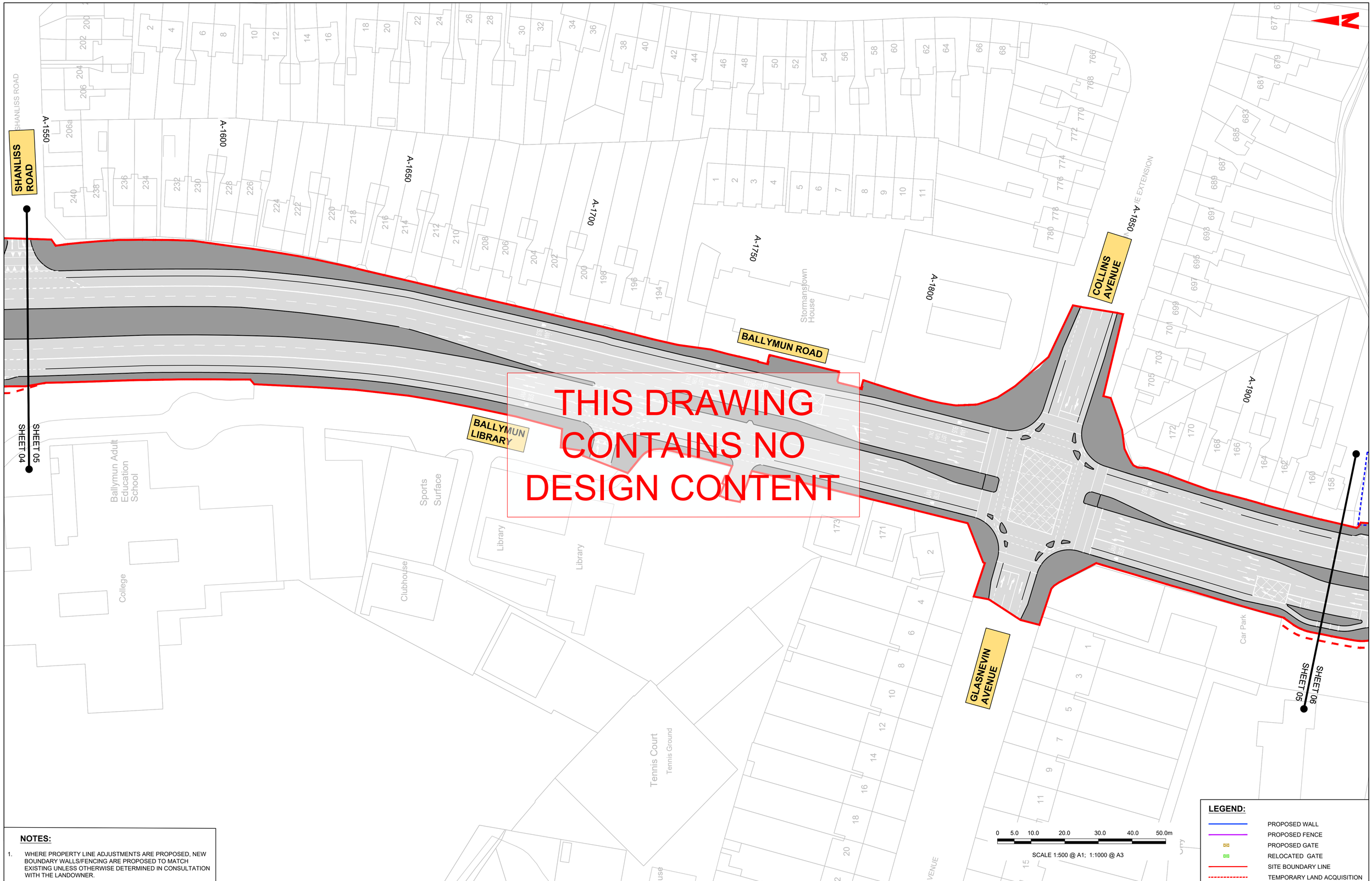
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0004 | 04 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

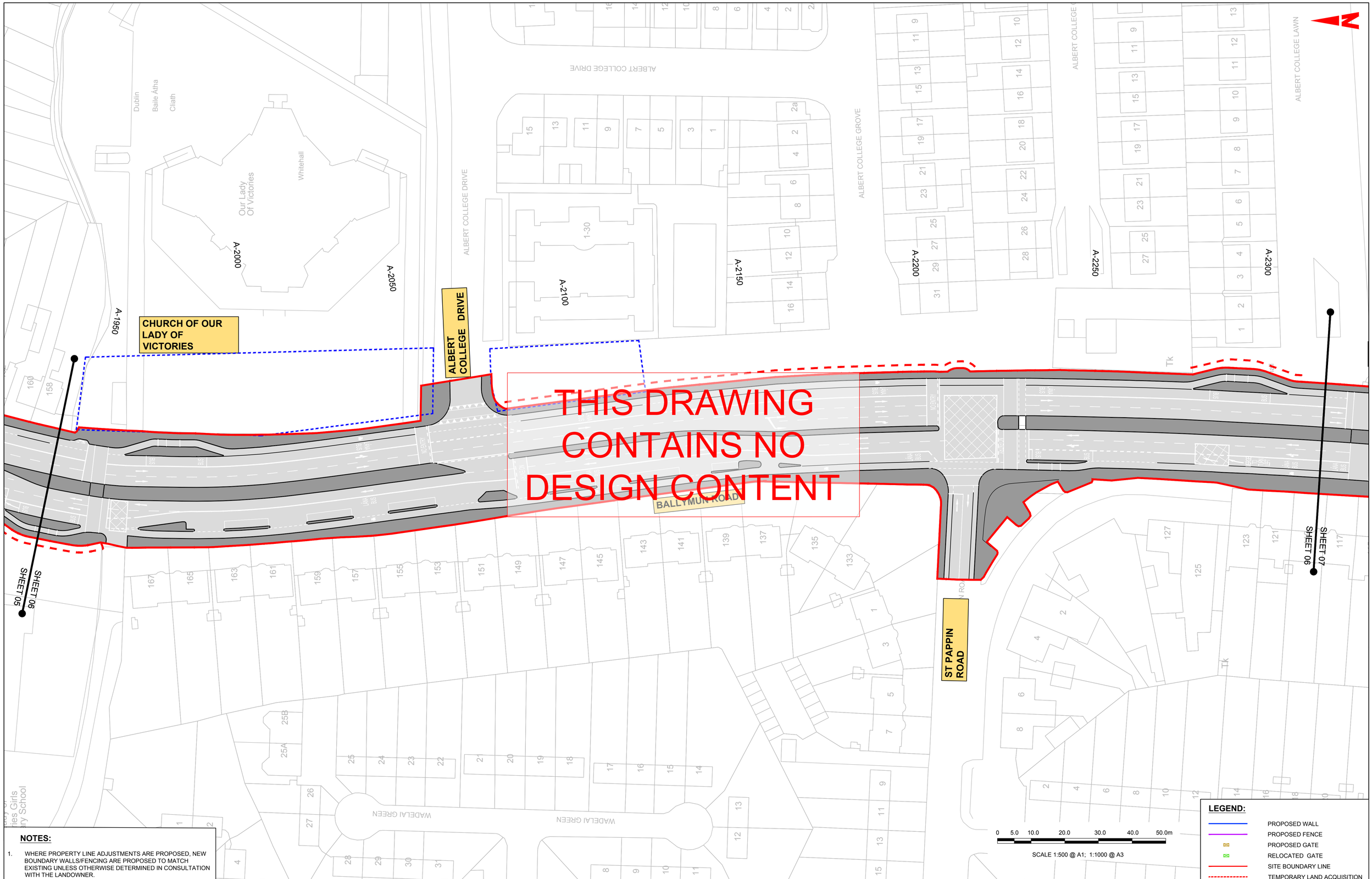
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0005 | 05 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan / TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

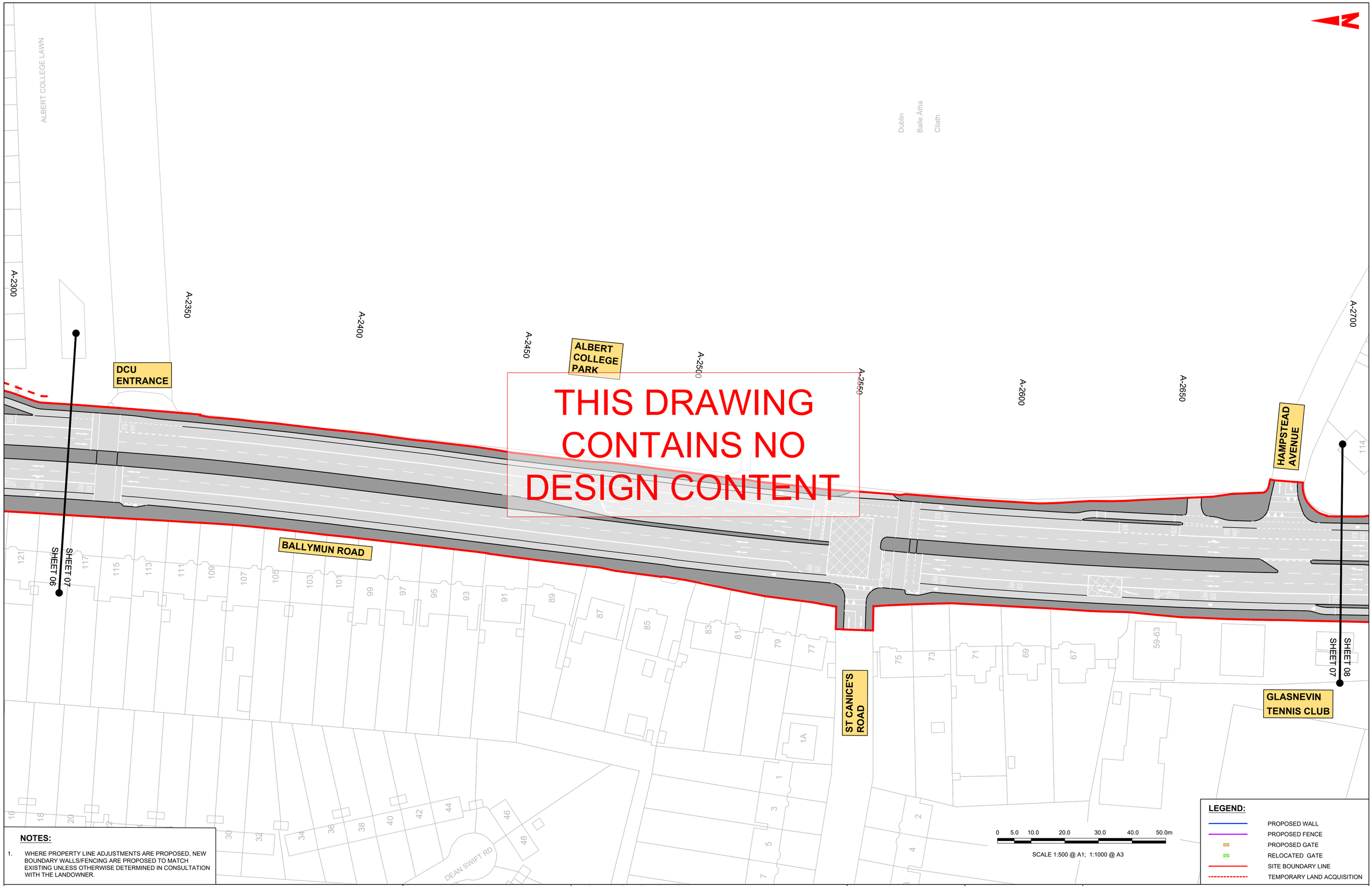
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0006 | 06 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |
| Project Code: BCIDD | Originator Code: ROT | QMS Code | | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0007 | 07 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3

HAMPSTEAD AVENUE
THE RISE
ST. MOBHI ROAD
GRIFFITH AVENUE
BALLYMUN ROAD
GLASNEVIN TENNIS CLUB
DCU SPORTSGROUNDS
Saint Michael's Special National School
Saint Michael's House Special National School
Ballymun Local Centre
Health Centre

A-2700 A-2750 A-2800 A-2850 A-2900 A-2950 A-3000 A-3050 C-0 C-50 C-100 C-150 C-200 D-0 D-50

SHEET 07 SHEET 08 SHEET 09 SHEET 20

THIS DRAWING CONTAINS NO DESIGN CONTENT

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0008 | 08 of 37 | A | M01 |

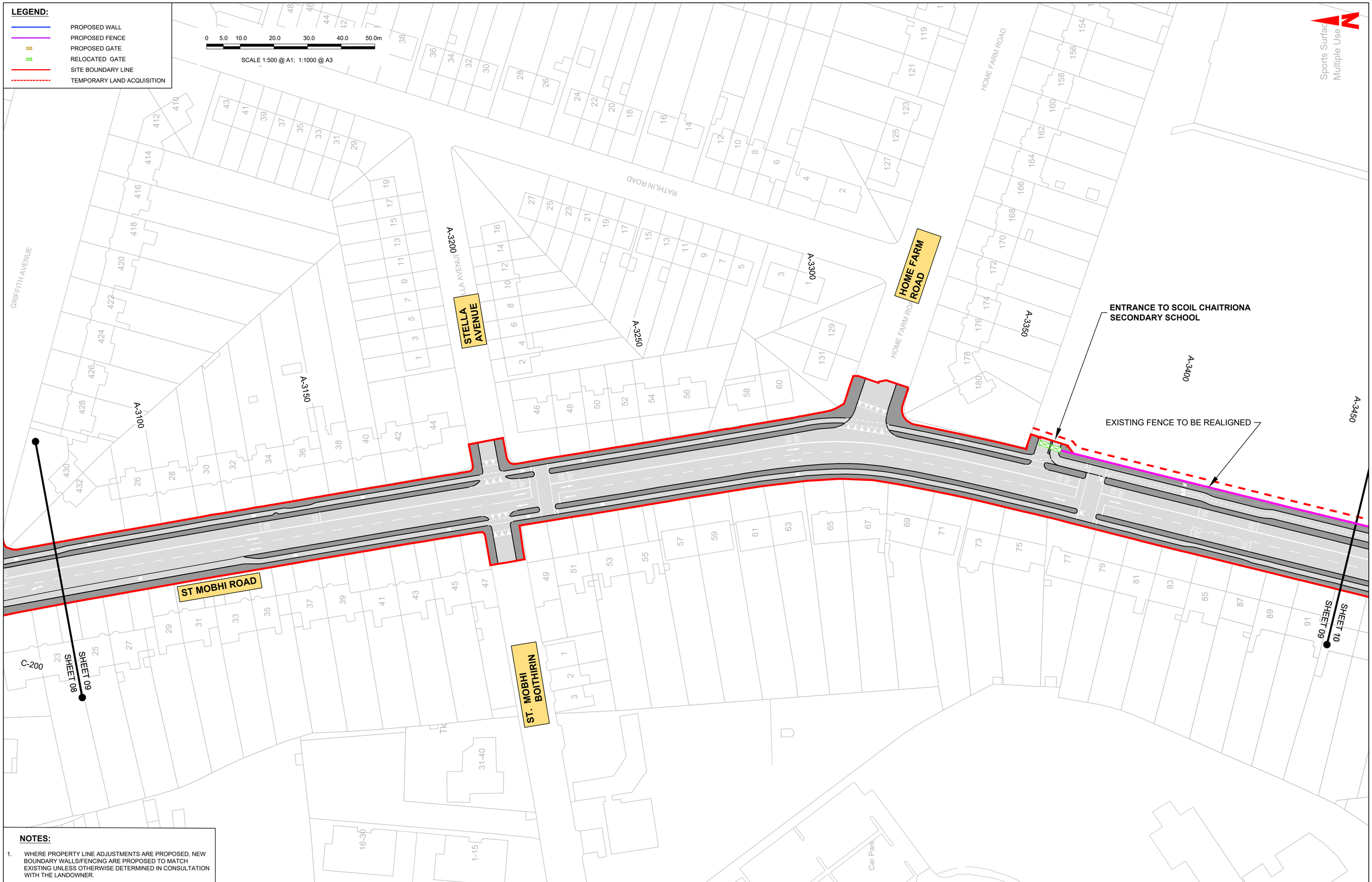
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3




**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan / TYPSA

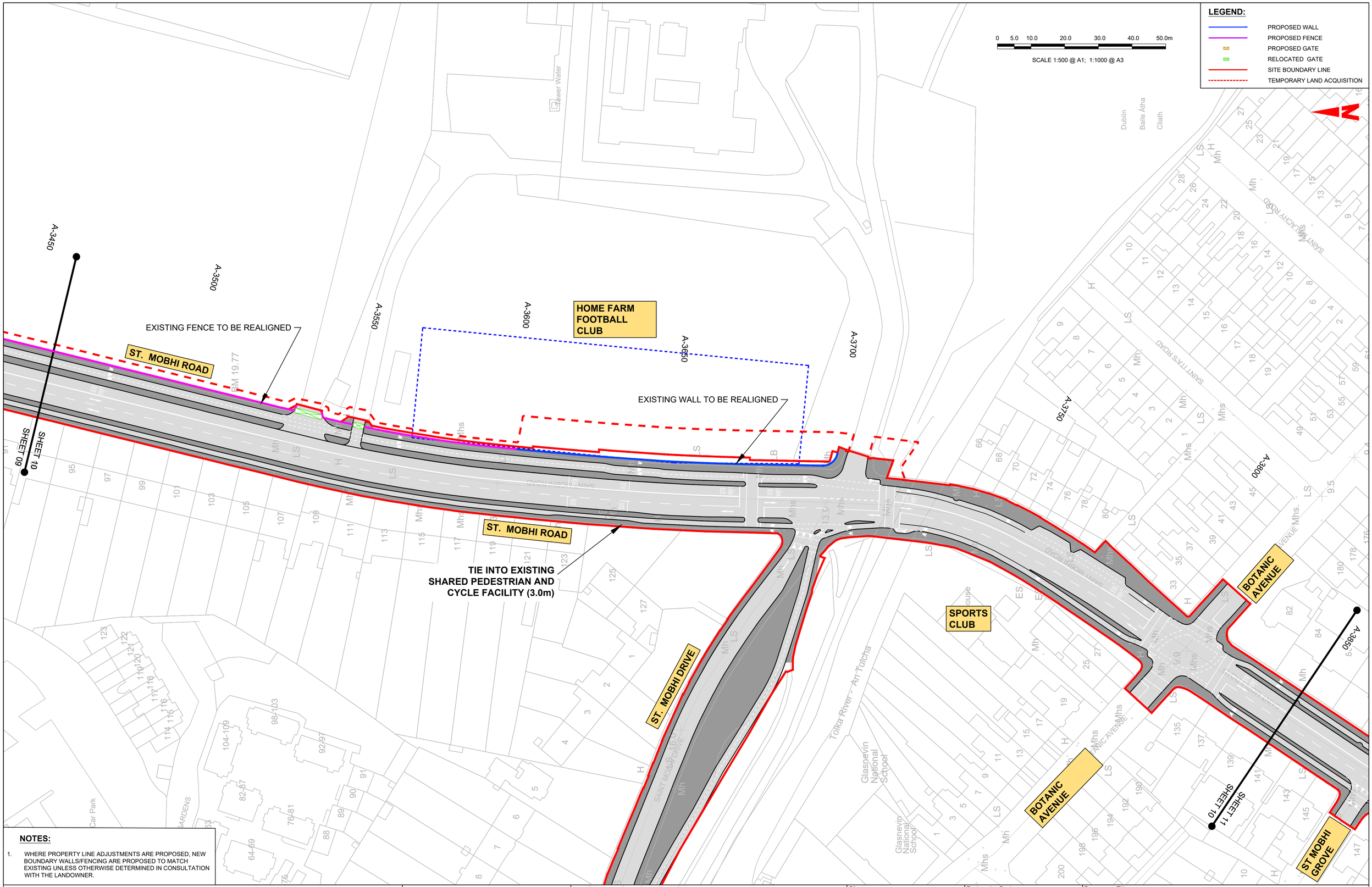
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0009 | 09 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan / TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

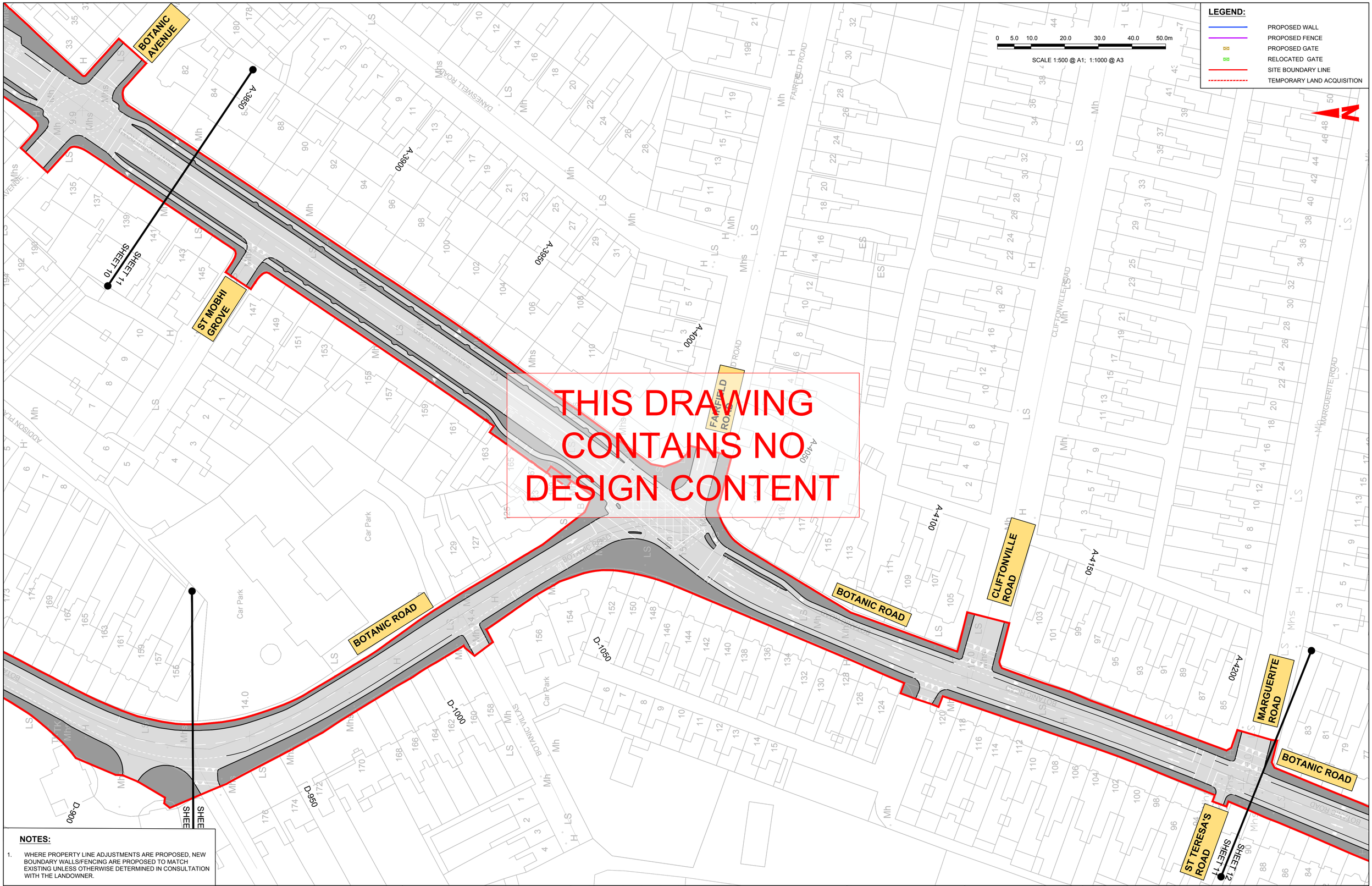
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0010 | 10 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

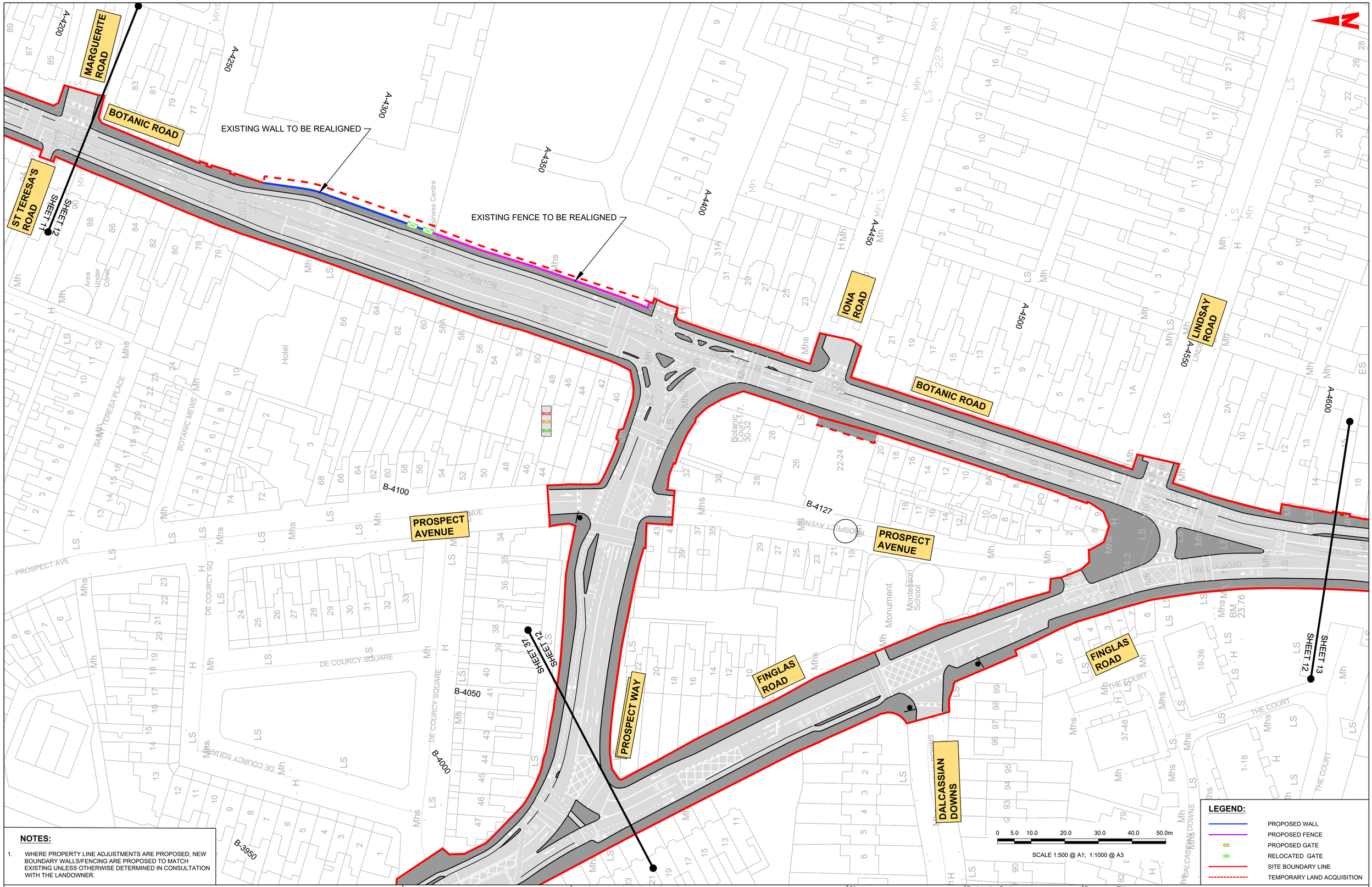
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0011 | 11 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

## LEGEND:

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Rougan & O'Donovan TYPSA

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0012 | 12 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3

QUIET STREET TREATMENT

ROYAL CANAL BANK

ROYAL CANAL BANK

WHITWORTH ROAD

LINDSAY GROVE

ENNISKERRY ROAD

ROYSE ROAD

DEVERY'S LANE

PHIBSBOROUGH ROAD

PROSPECT ROAD

WESTMORELAND BRIDGE

LEINSTER STREET NORTH

MUNSTER STREET

CONNAUGHT STREET

A-4600

A-4650

A-4700

A-4750

A-4800

A-4850

A-4900

A-4950

SHEET 12

SHEET 13

SHEET 13

SHEET 14

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

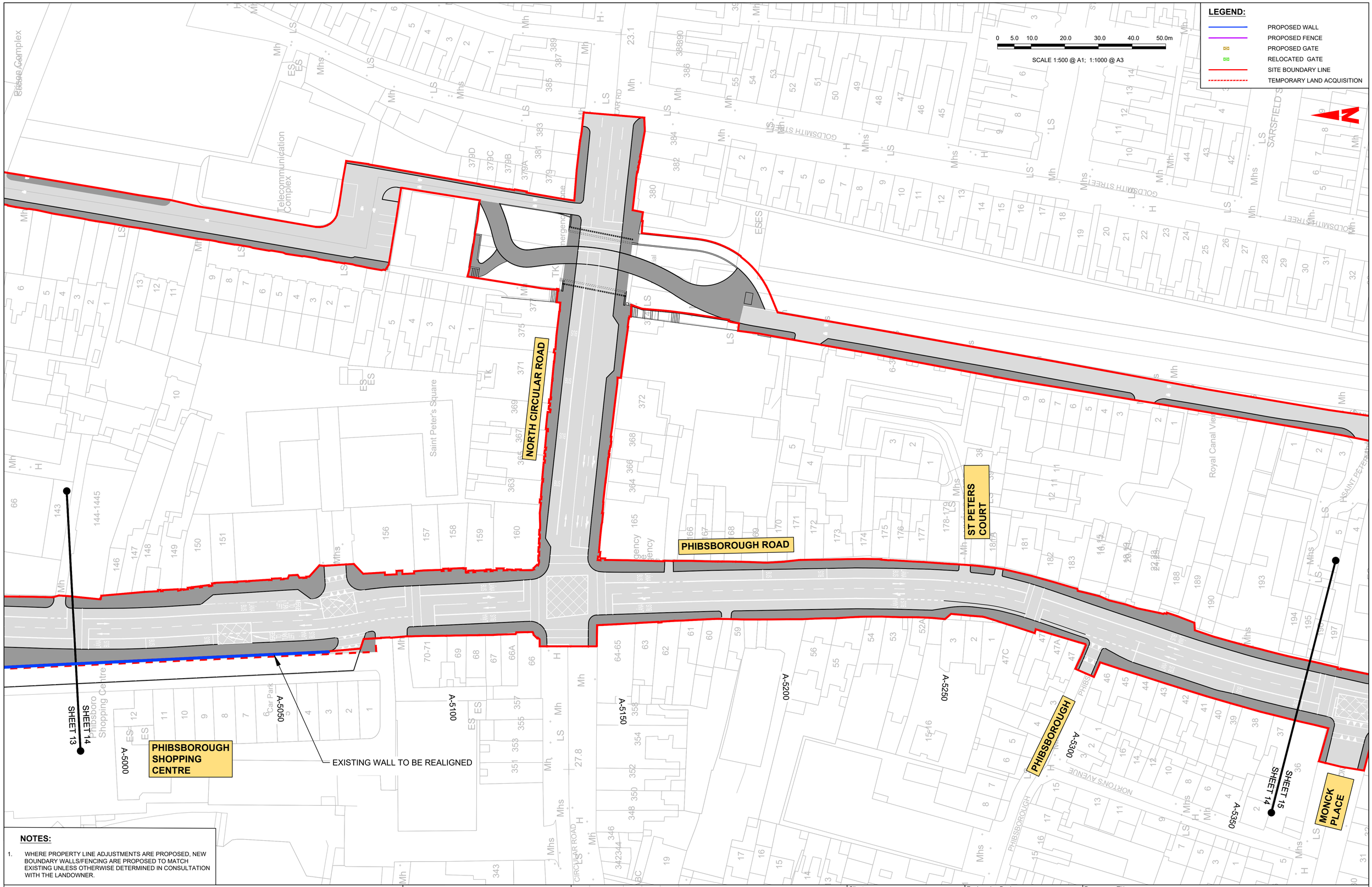
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0013 | 13 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0014 | 14 of 37 | A | M01 |

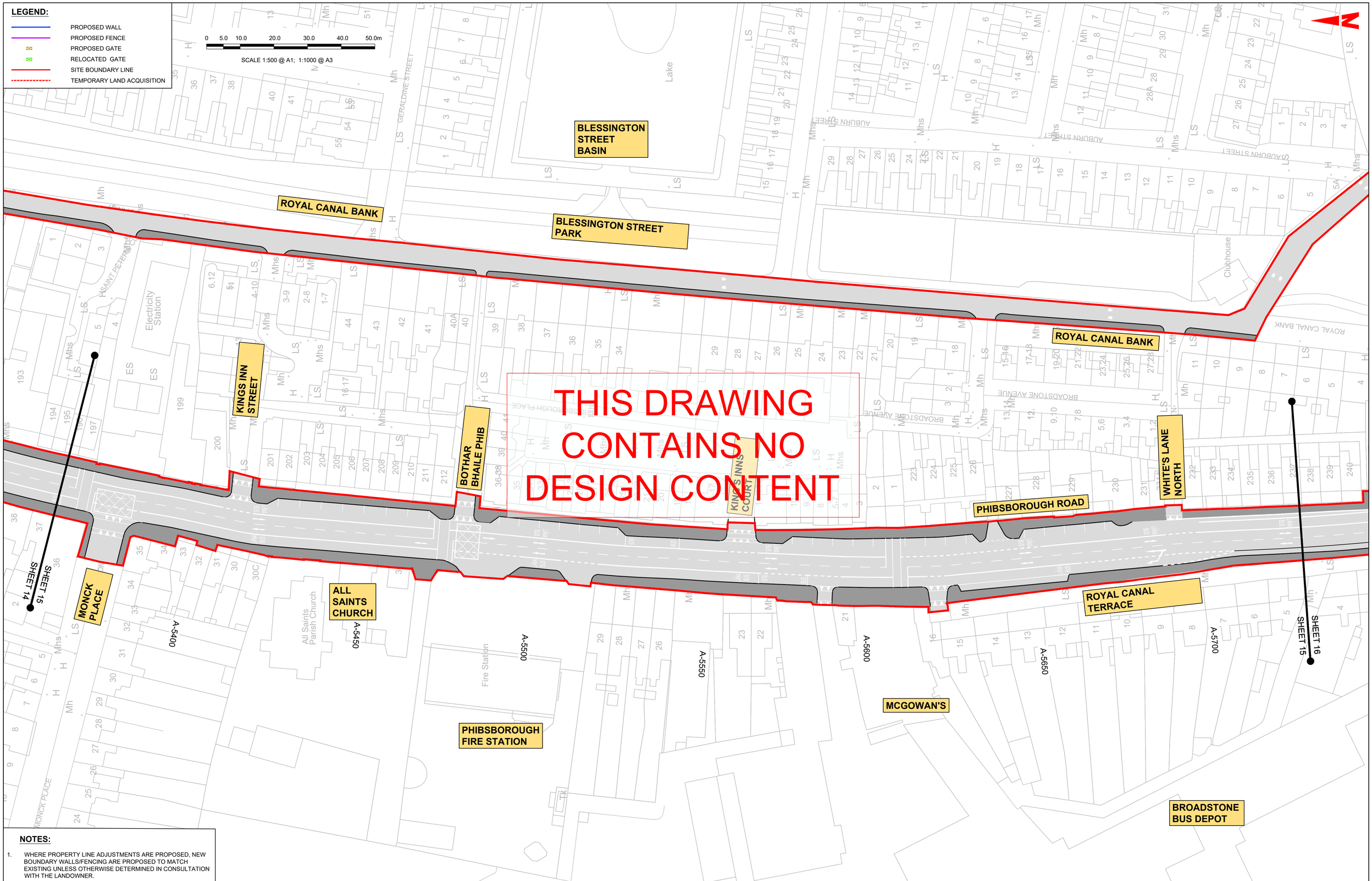
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3




THIS DRAWING CONTAINS NO DESIGN CONTENT

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

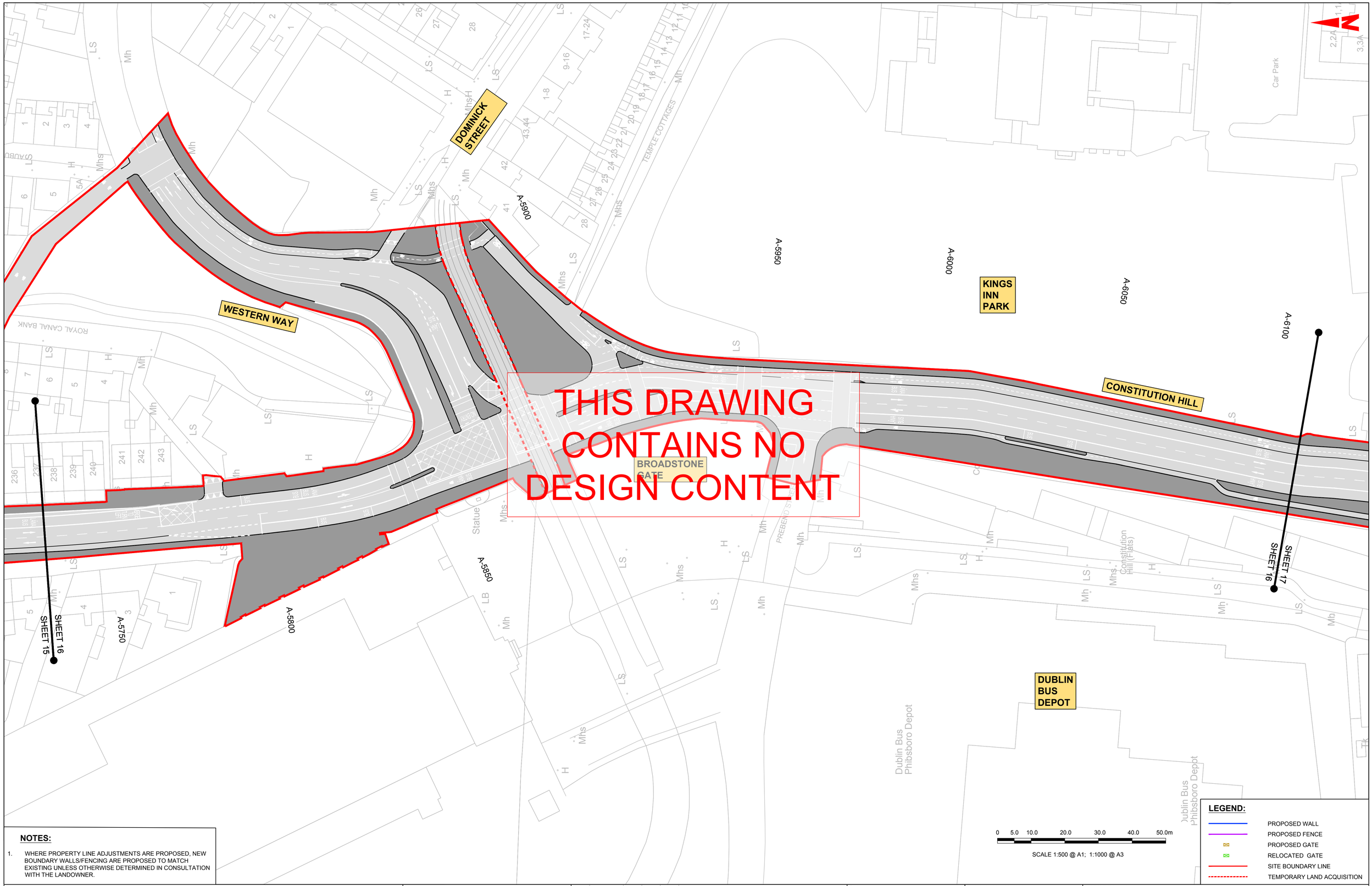
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0015 | 15 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1 1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0016 | 16 of 37 | A | M01 |

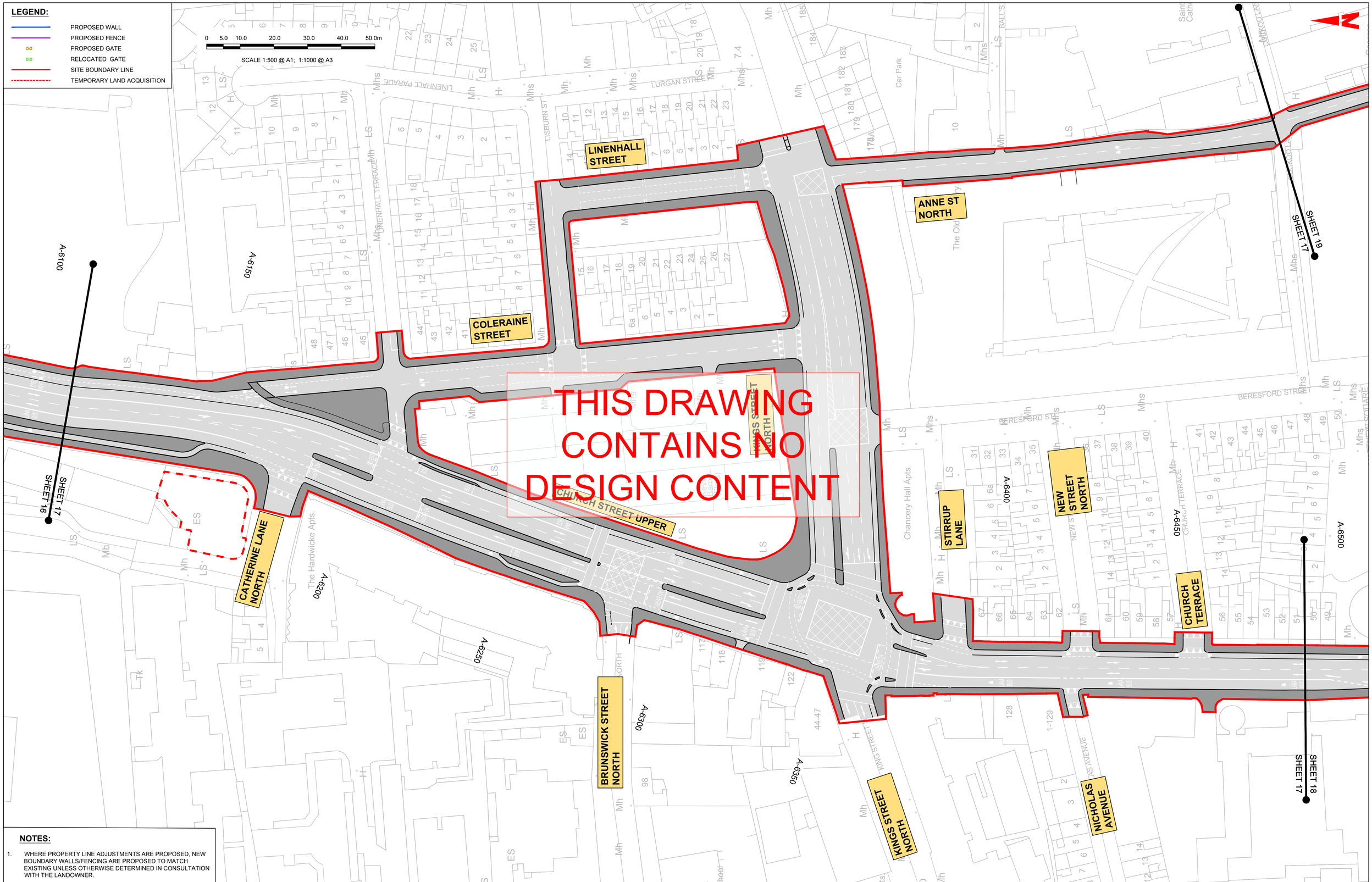
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.m

SCALE 1:500 @ A1; 1:1000 @ A3




THIS DRAWING CONTAINS NO DESIGN CONTENT

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Rougan & O'Donovan TYPSA

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1 1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0017 | 17 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

THIS DRAWING CONTAINS NO DESIGN CONTENT

FATHER MATTHEW SQUARE
CHURCH AVENUE WEST
MARY'S LANE
CHANCERY STREET
MORGAN PLACE
INNS QUAY
CHURCH STREET
CAPUCHIN FRIARY
MAY LANE
ST. MICHANS CHURCH
LAW LIBRARY BUILDING
HAMMOND LANE
ARAN QUAY
FATHER MATHEW BRIDGE
PROPOSED SCHEME
Tie in to existing
SHEET 18
SHEET 17

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

SCALE 1:500 @ A1; 1:1000 @ A3

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

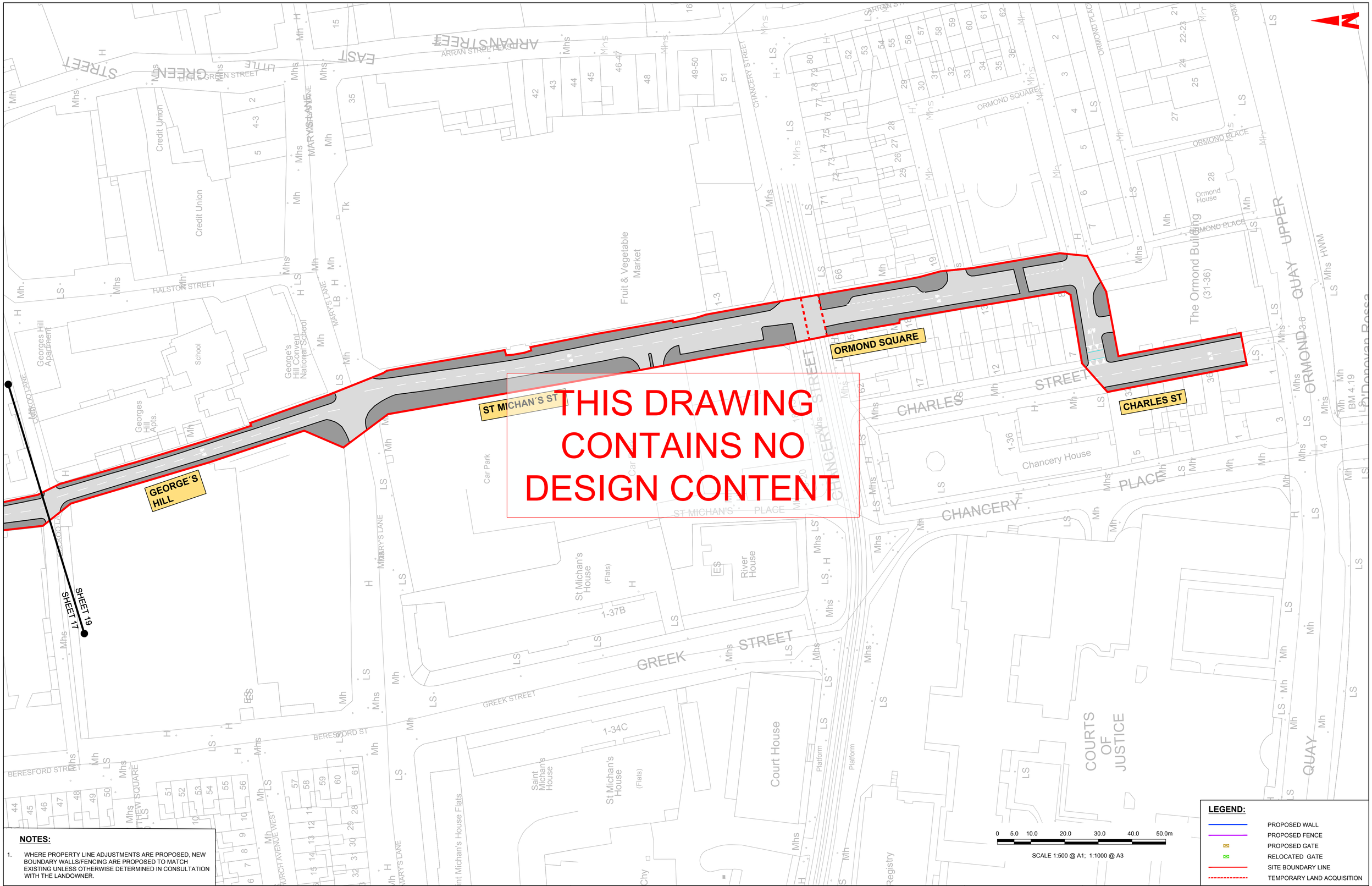
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0018 | 18 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




THIS DRAWING CONTAINS NO DESIGN CONTENT

0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

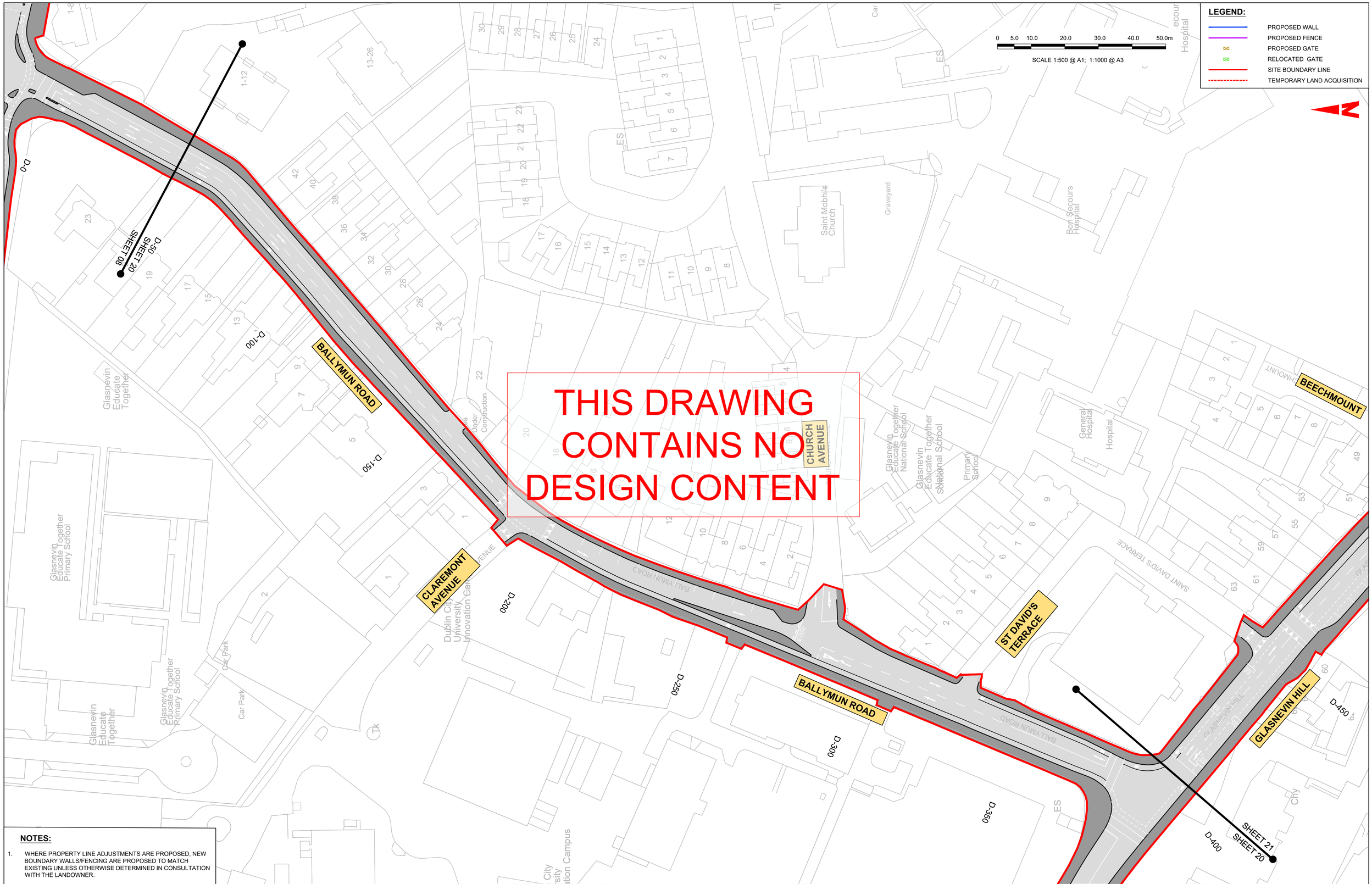
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0019 | 19 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan / TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

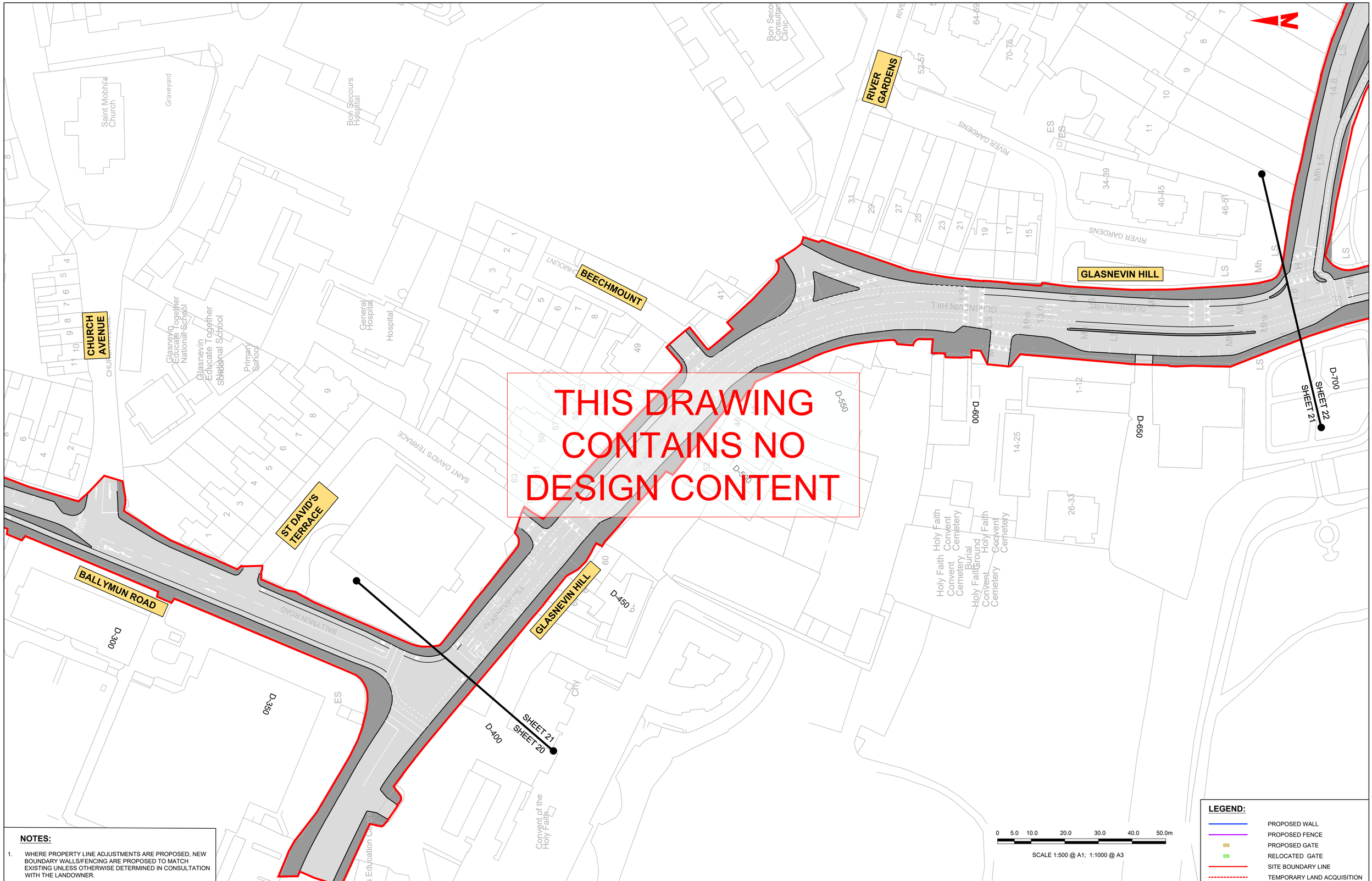
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0020 | 20 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

## LEGEND:

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Rougan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

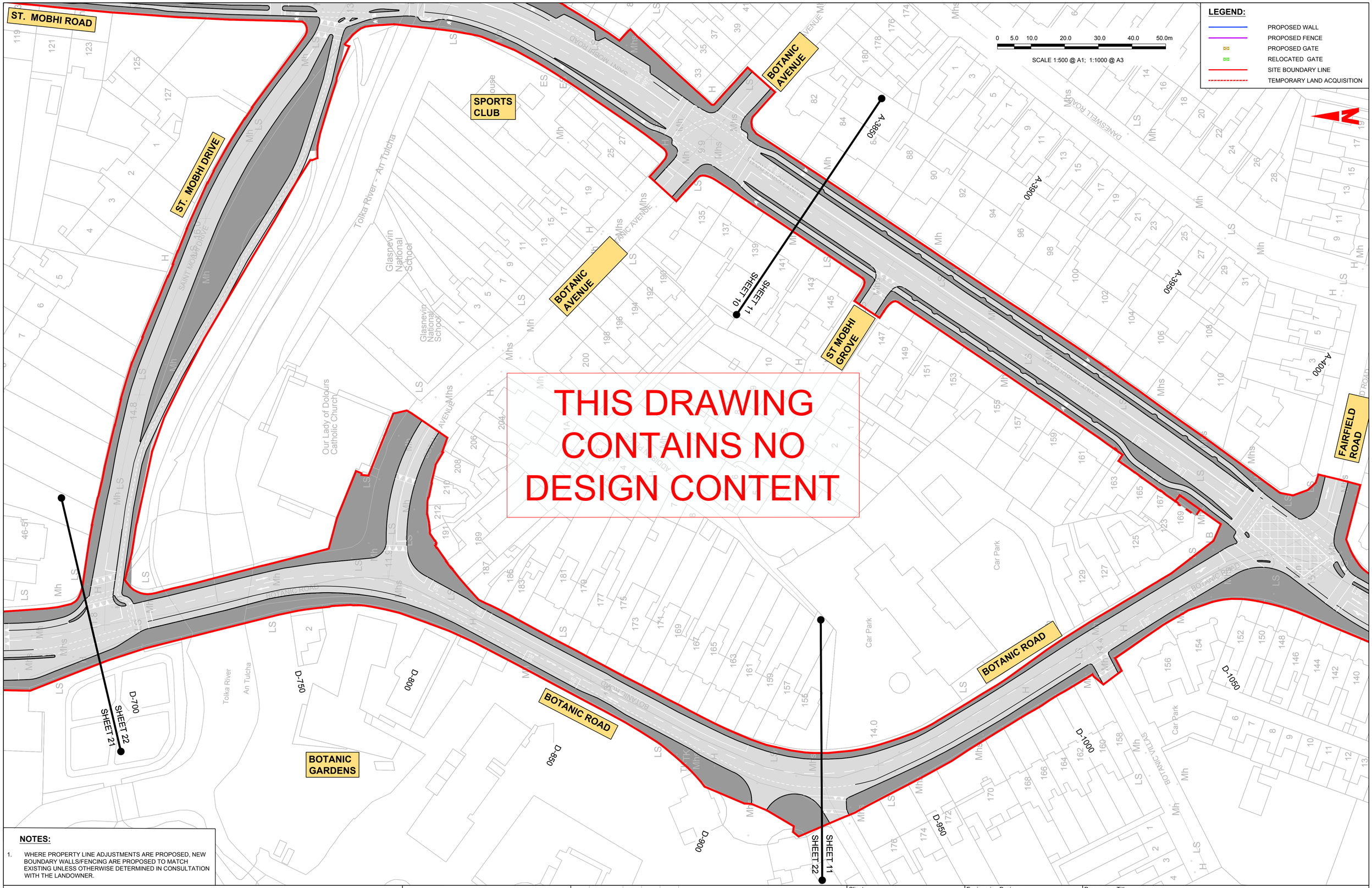
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0021 | 21 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




# THIS DRAWING CONTAINS NO DESIGN CONTENT

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

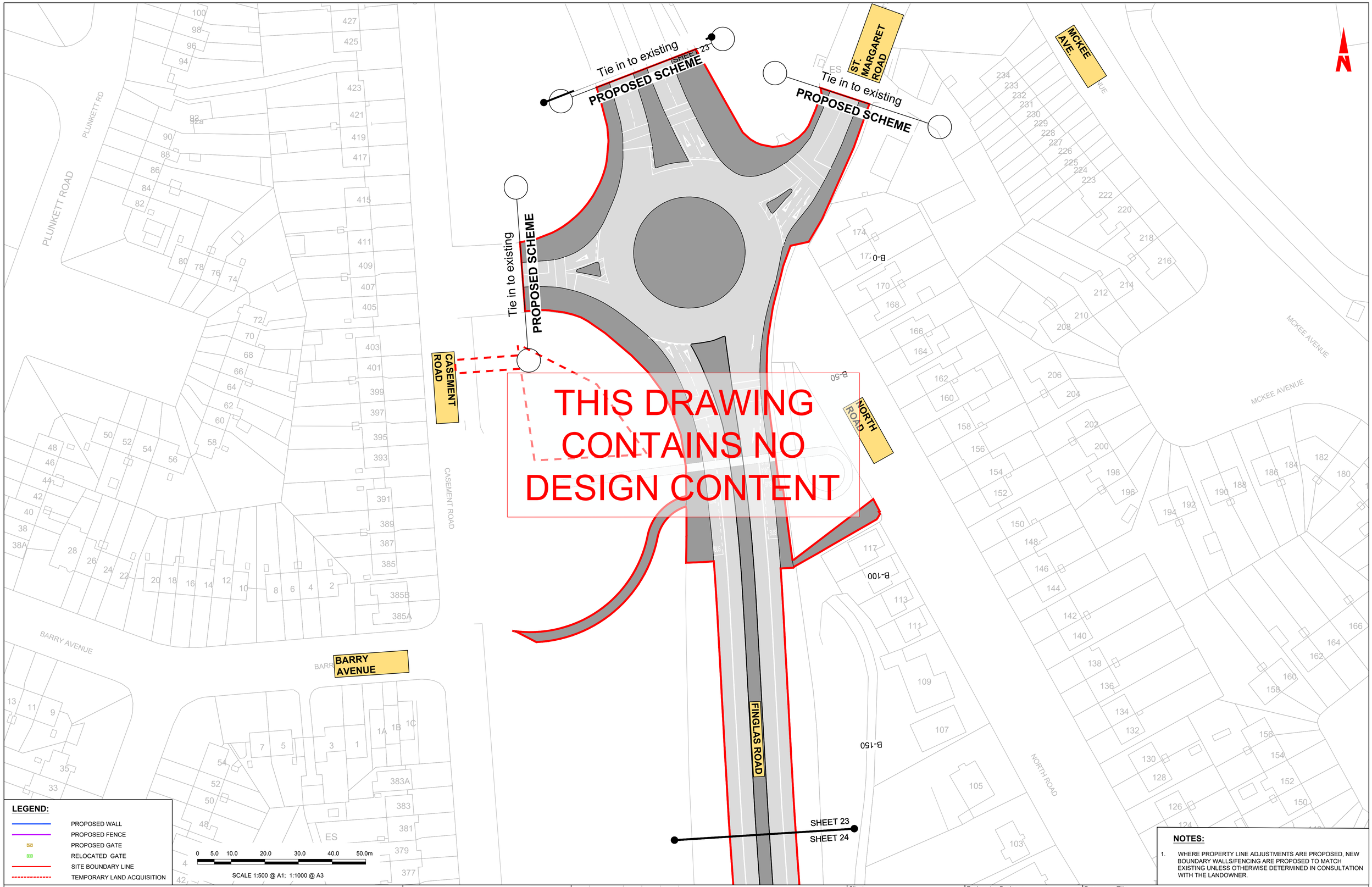
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | NCI | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0022 | 22 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

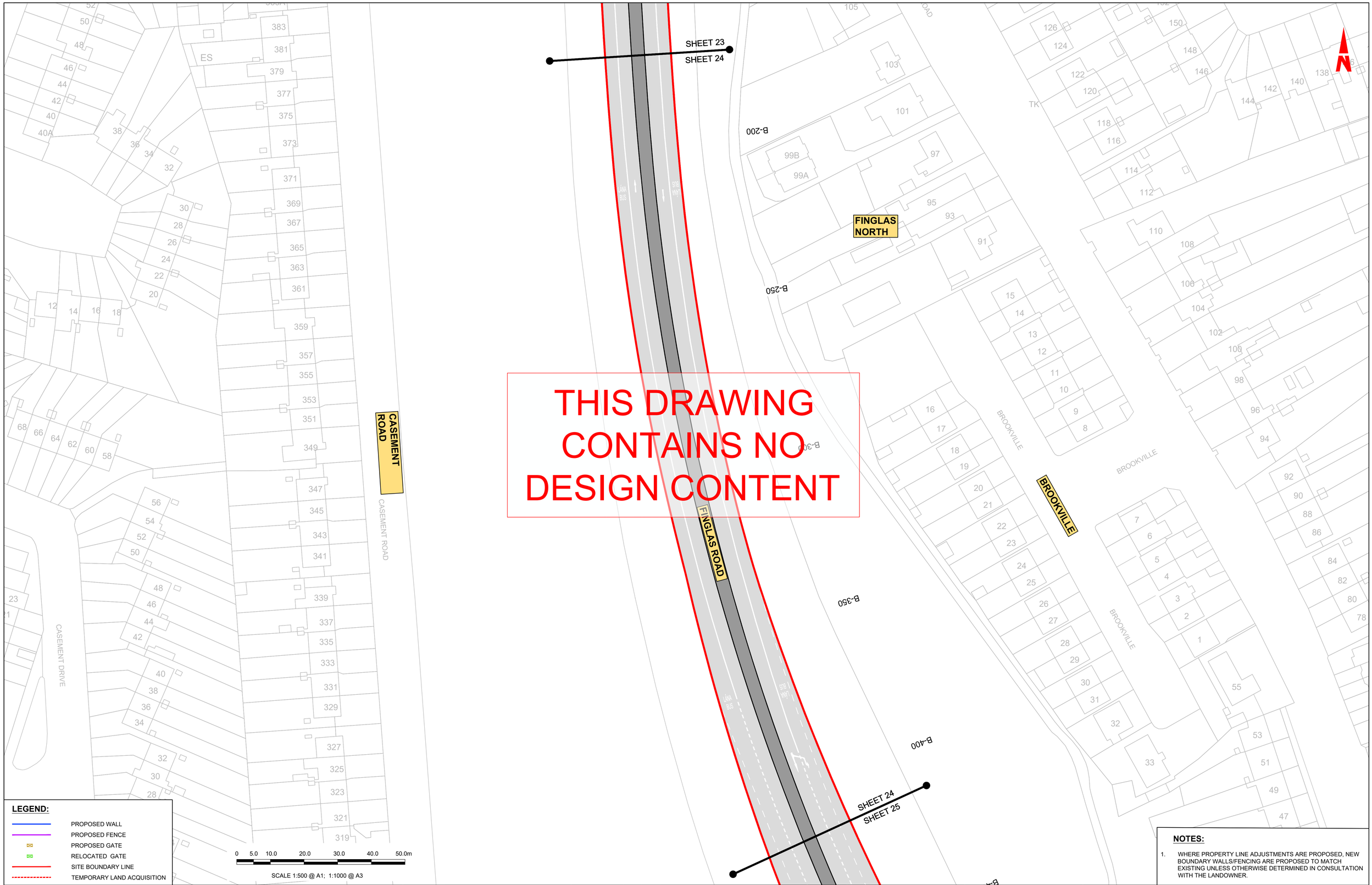
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1 1:1000 @ A3 | BDA | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0023 | 23 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

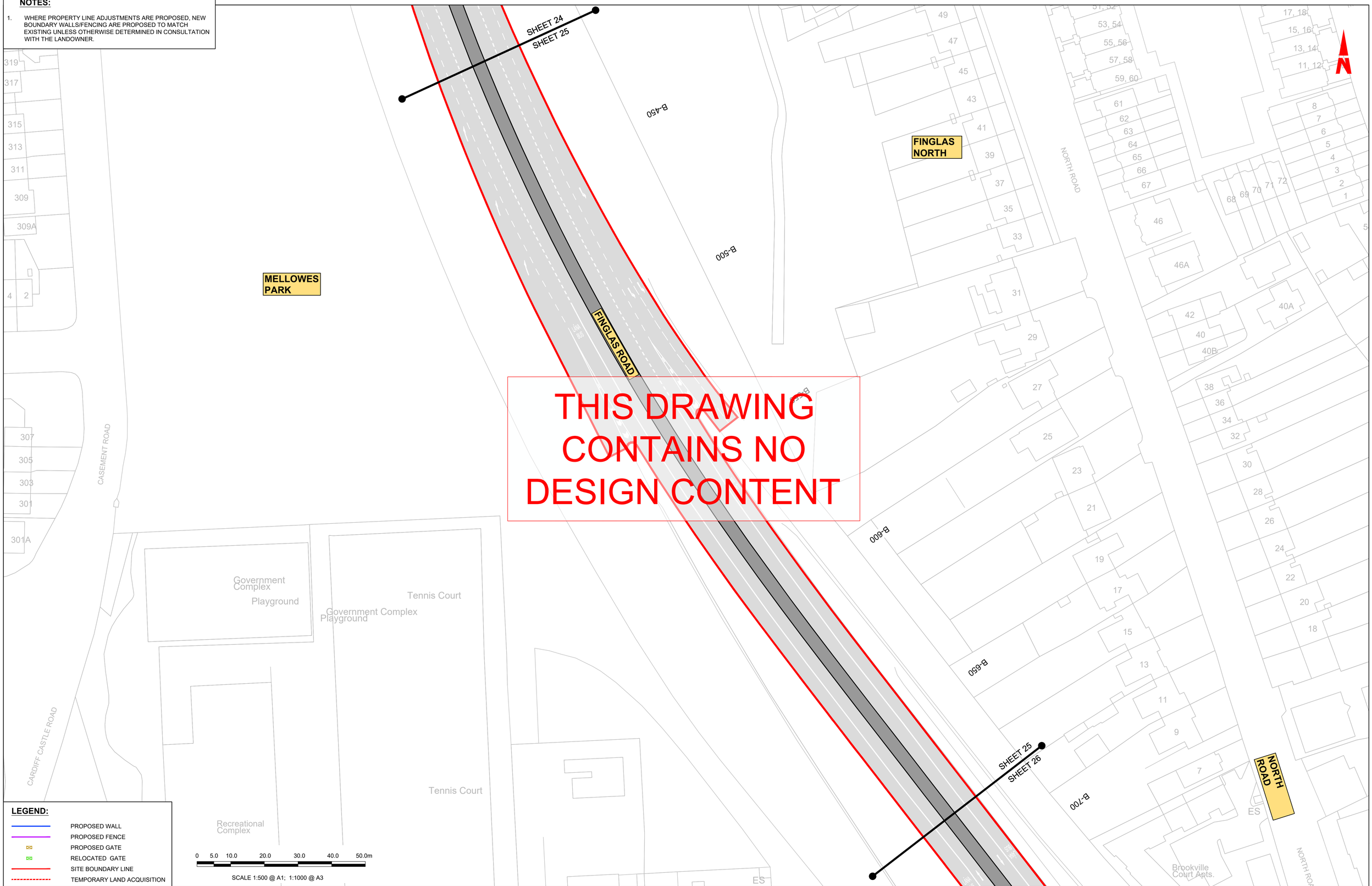
Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0024 | 24 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.




THIS DRAWING CONTAINS NO DESIGN CONTENT

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

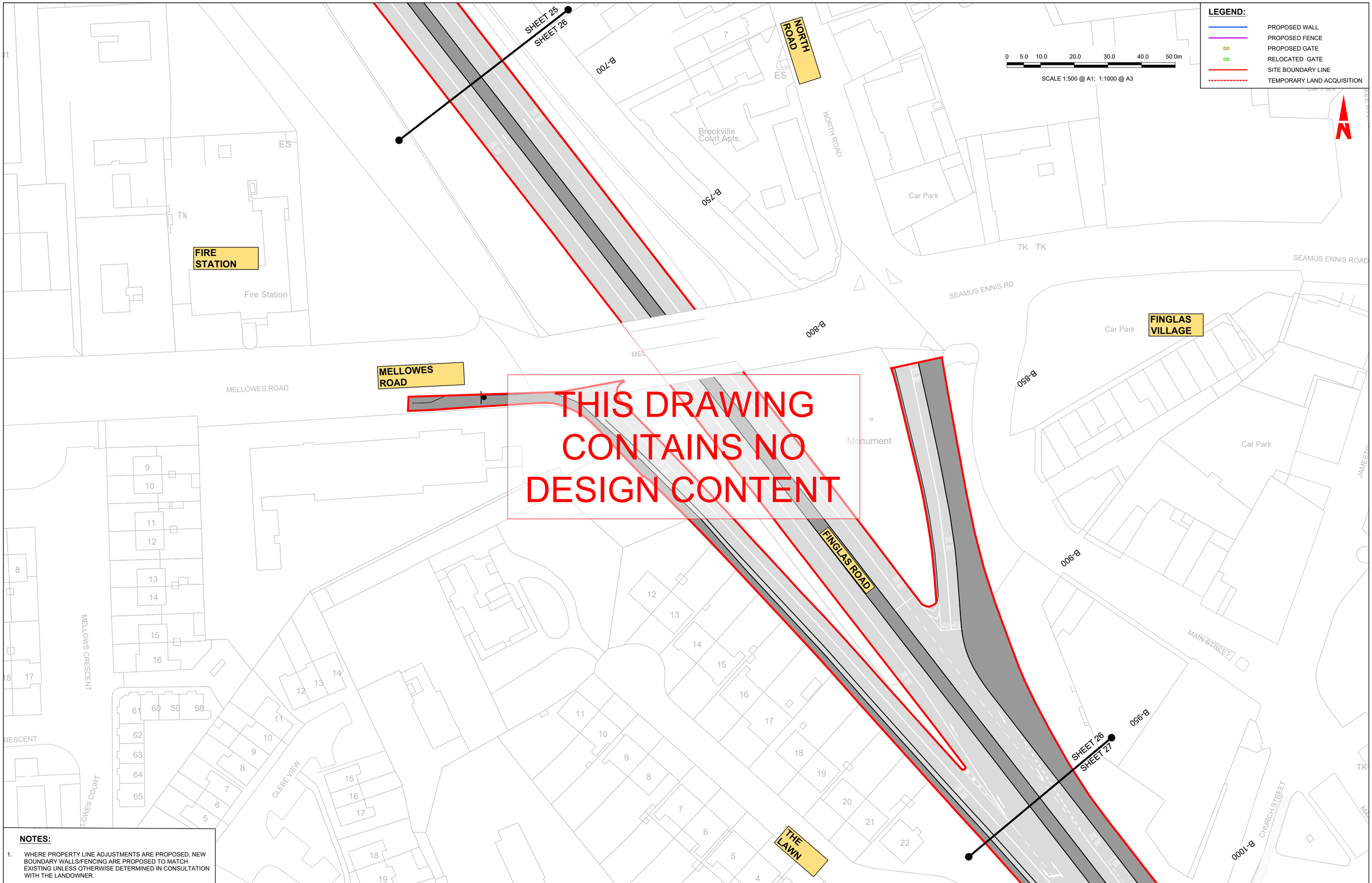
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0025 | 25 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.

Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

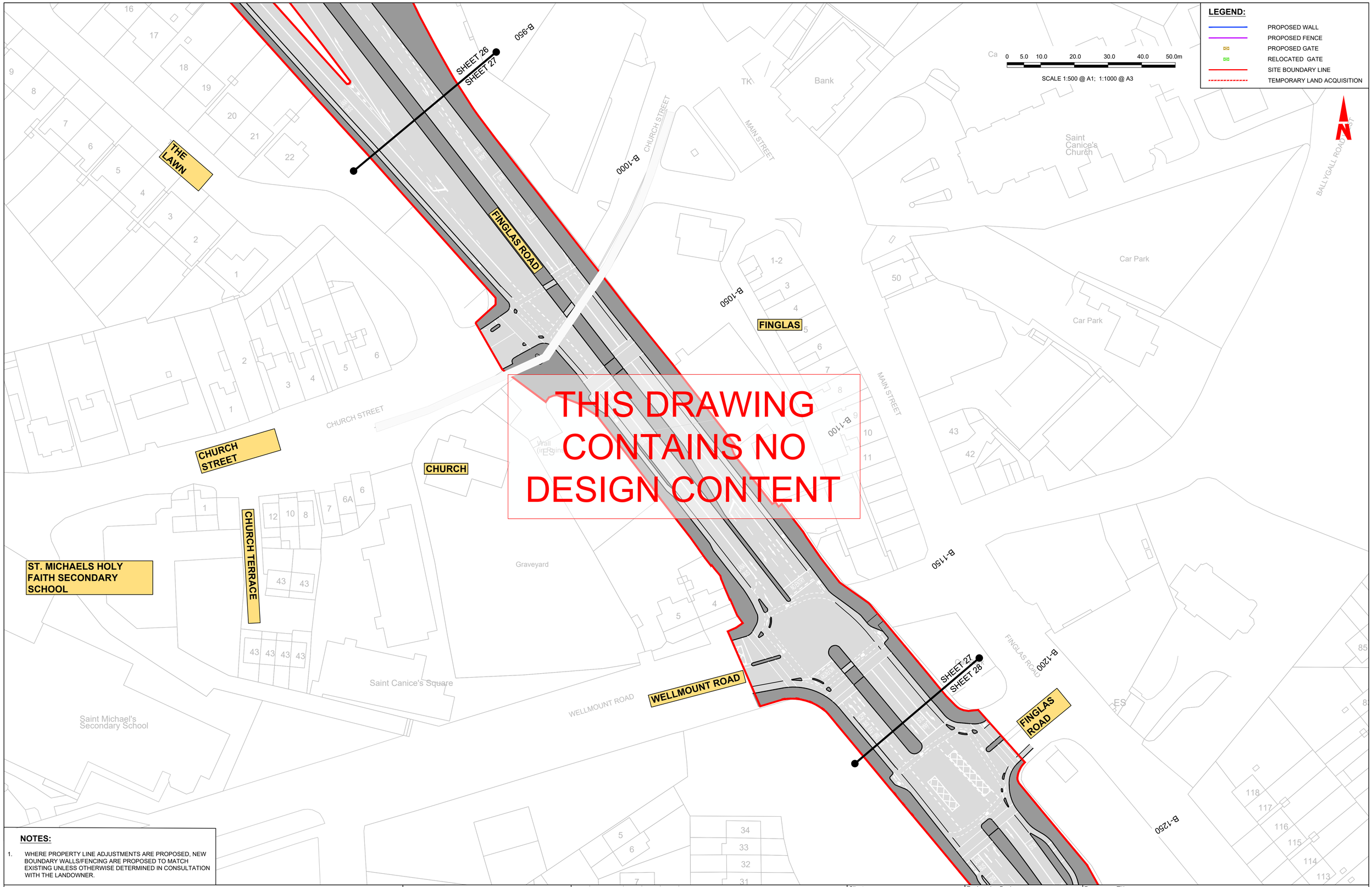
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0026 | 26 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.

Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

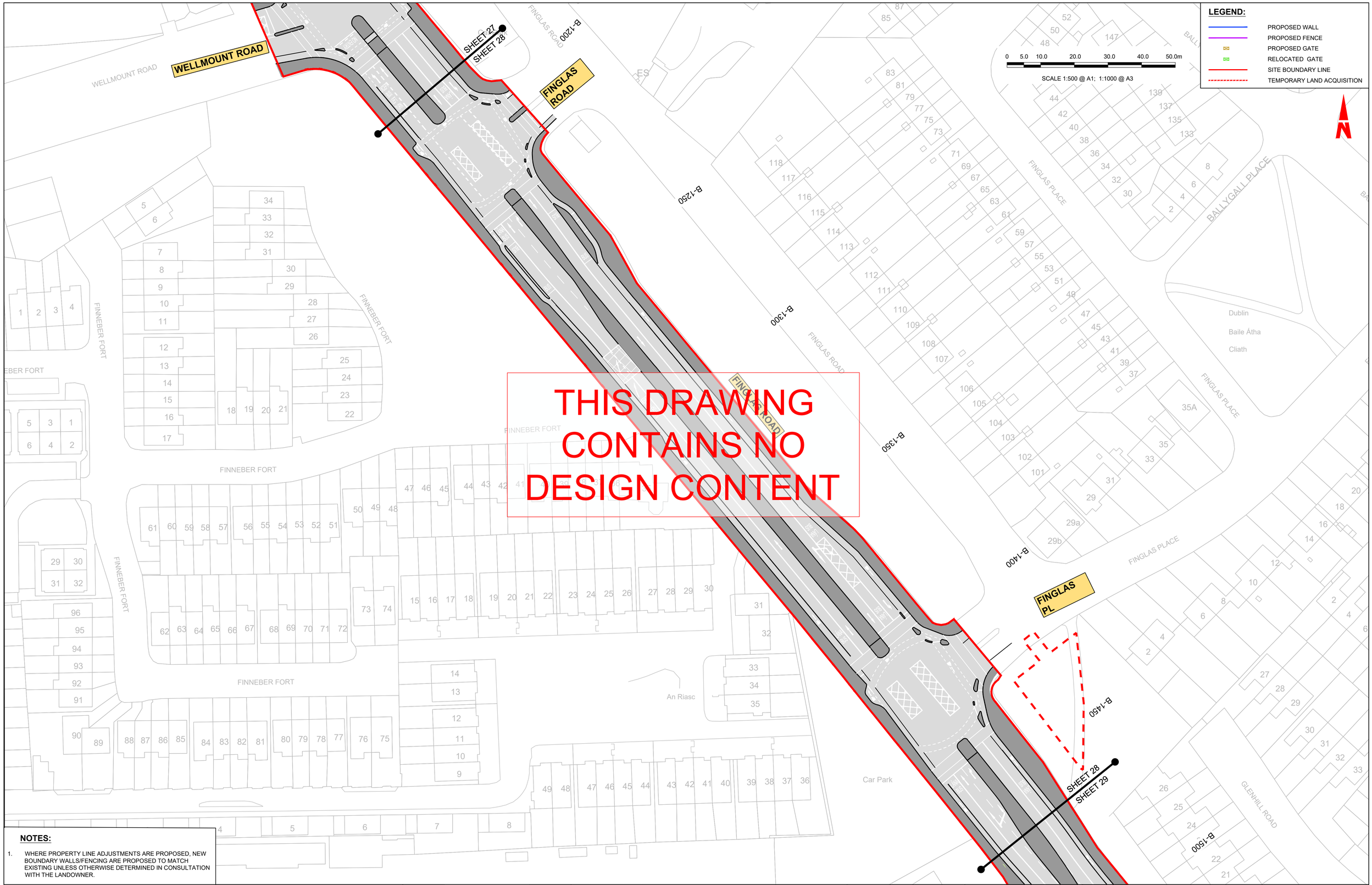
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0027 | 27 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/CSI_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0028 | 28 of 37 | A | M01 |

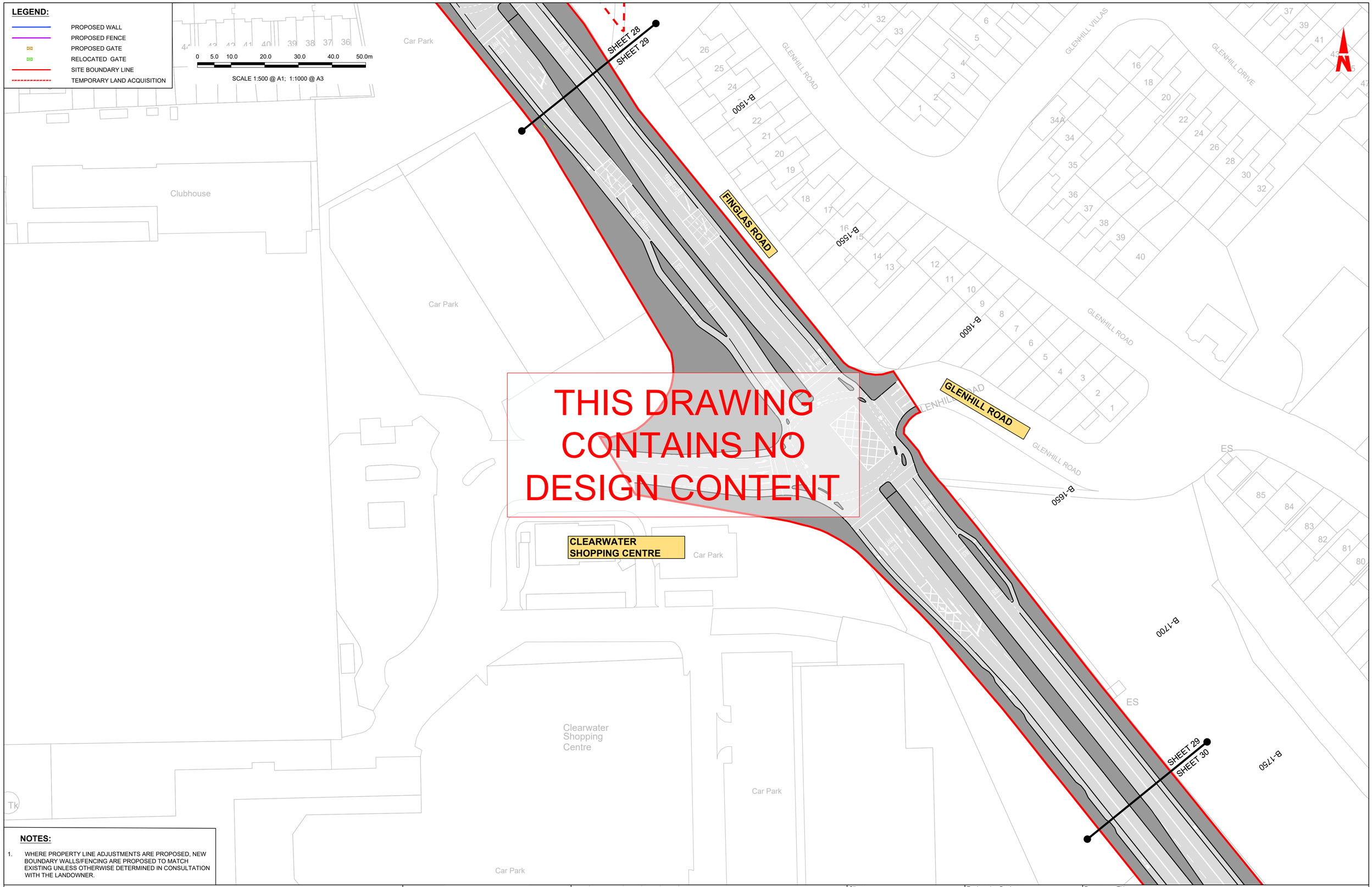
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3




THIS DRAWING CONTAINS NO DESIGN CONTENT

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.
b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.
c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.
d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.
e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

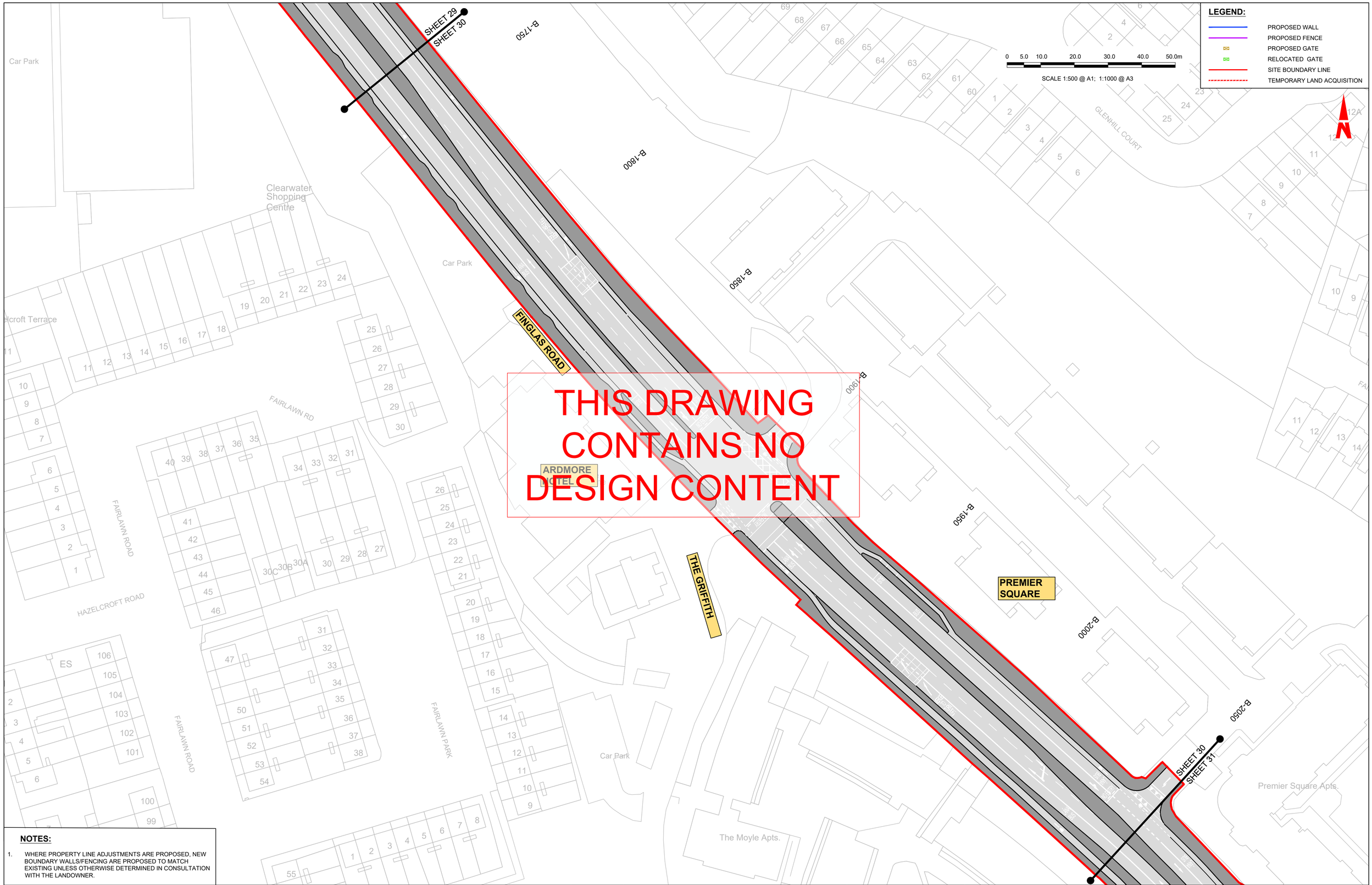
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0029 | 29 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




THIS DRAWING CONTAINS NO DESIGN CONTENT

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer
a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.
b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.
c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.
d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.
e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.

Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

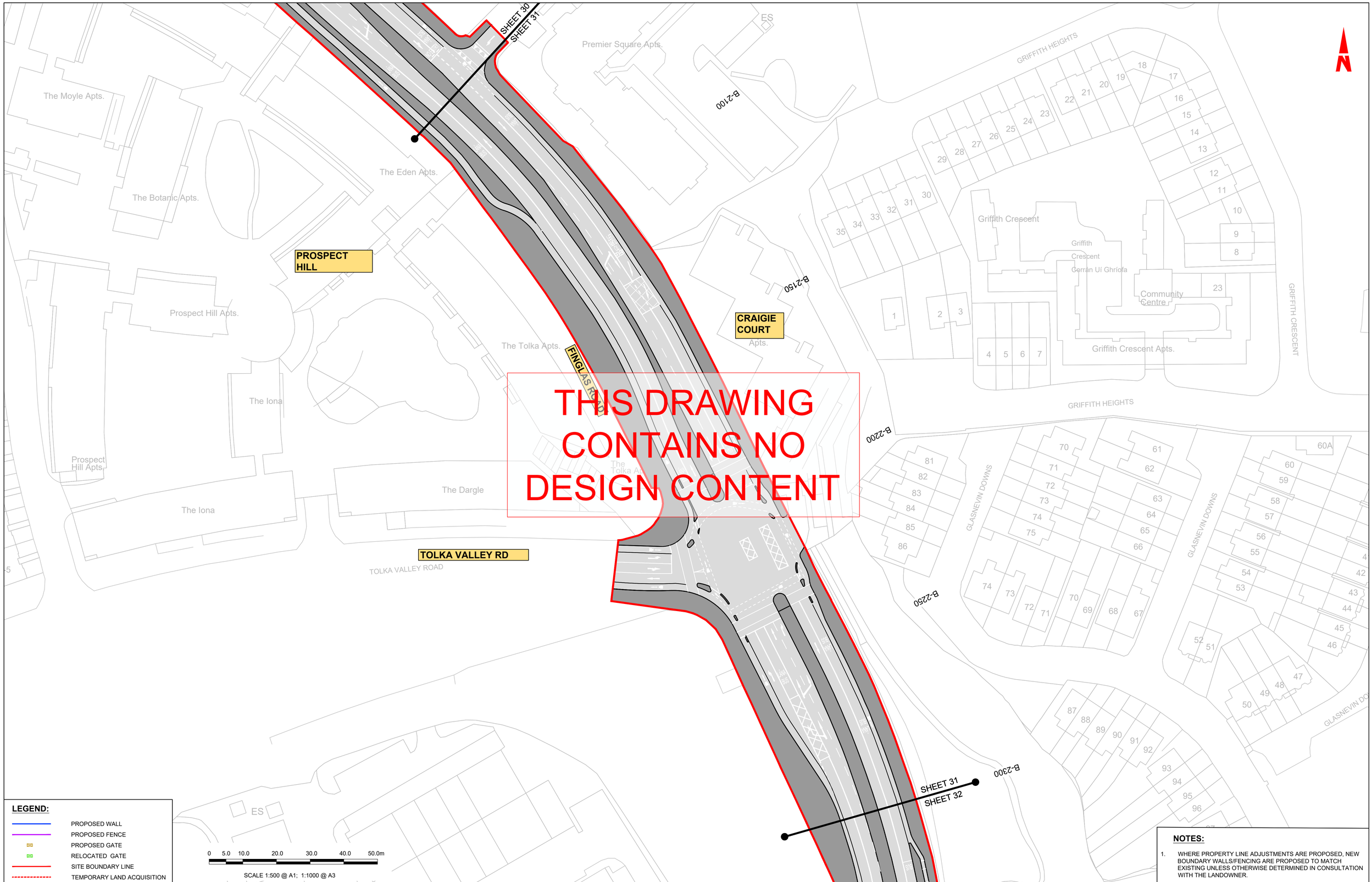
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0030 | 30 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

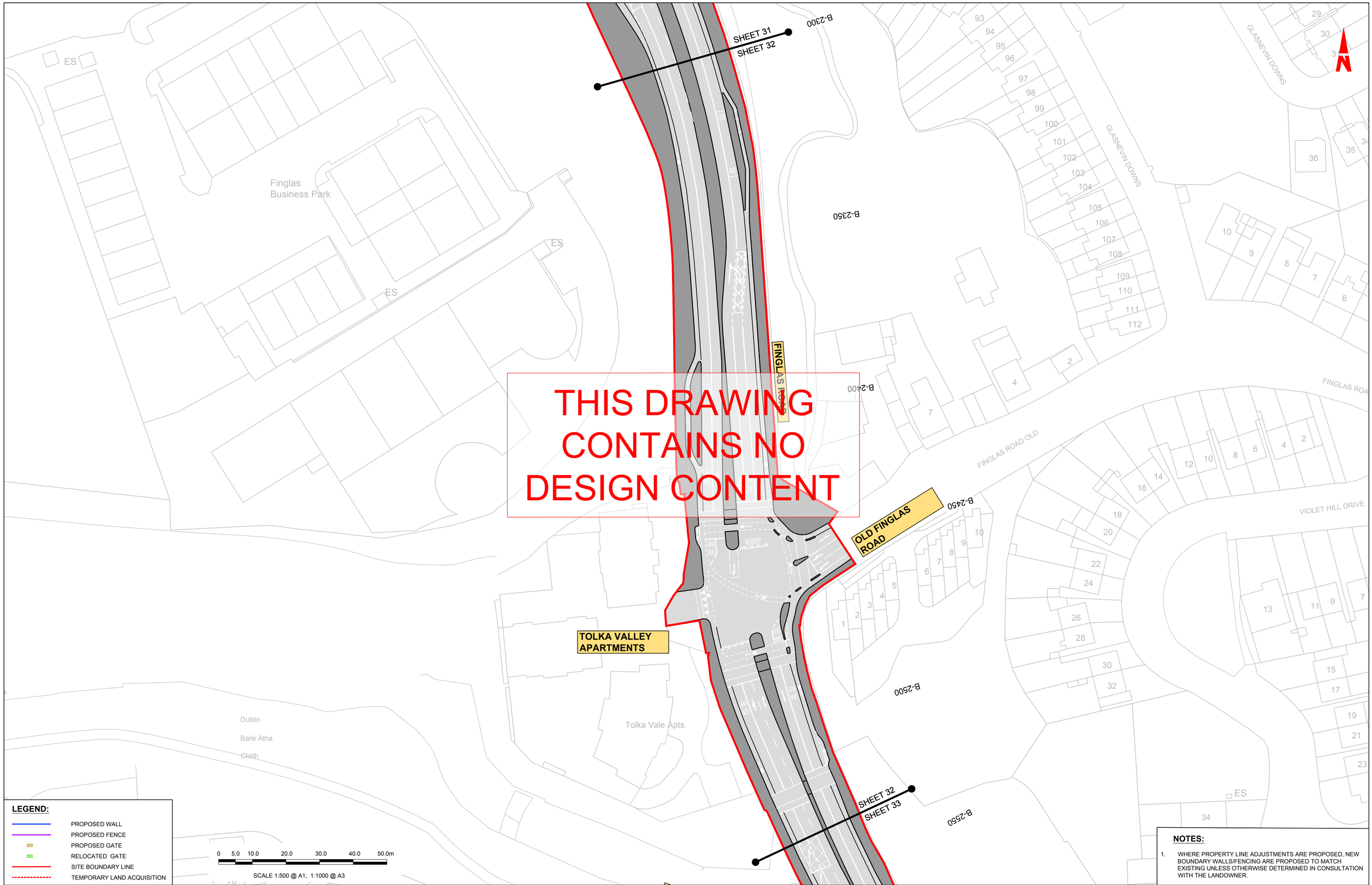
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0031 | 31 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




THIS DRAWING CONTAINS NO DESIGN CONTENT

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.

Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

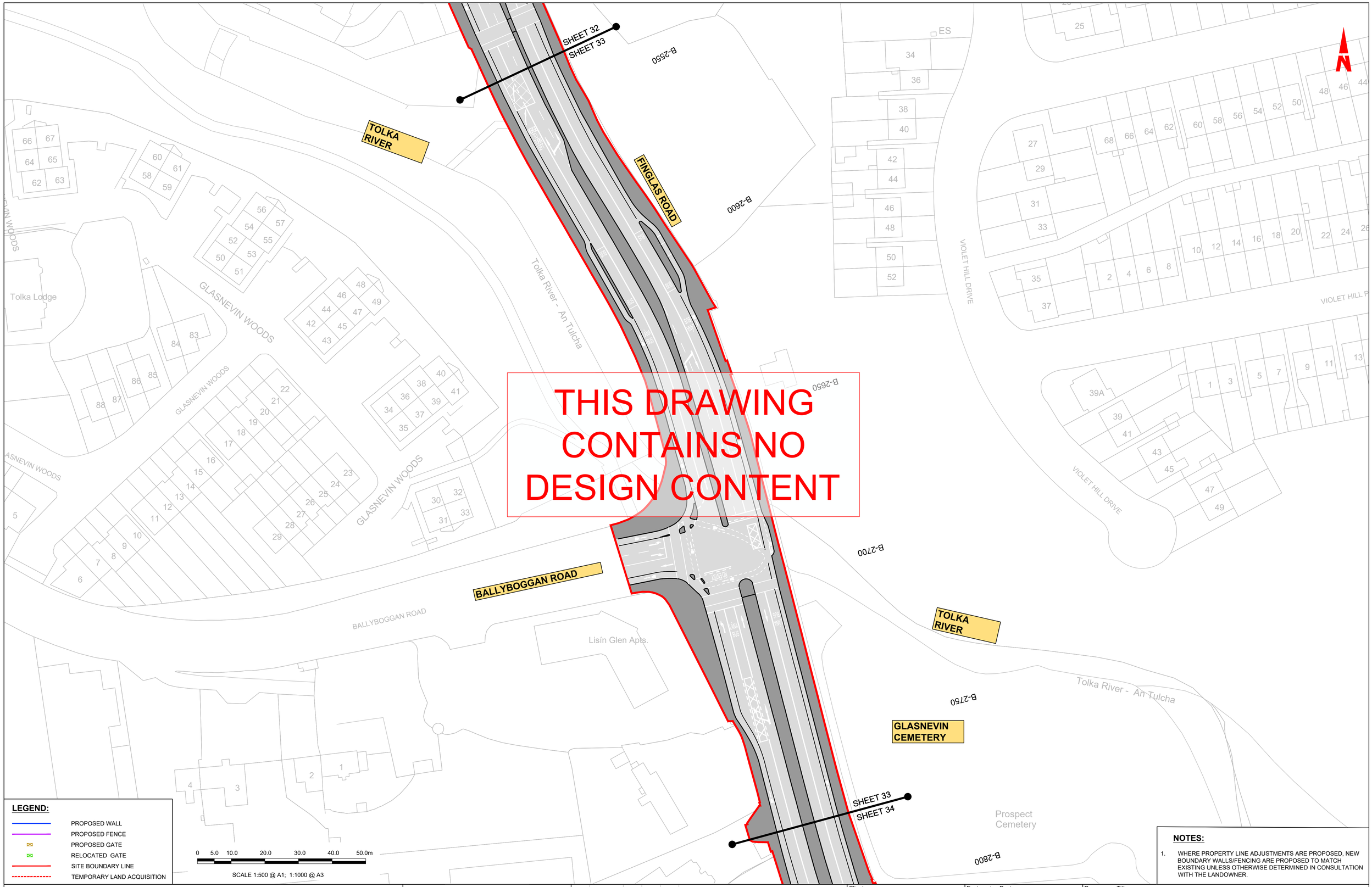
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0032 | 32 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.

Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1 1:1000 @ A3 | BDA | EFD | SMG |

| Project Code | Originator Code | QMS Code | Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|---|---|---|
| BCIDD | ROT | | BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0033 | 33 of 37 | A | M01 |

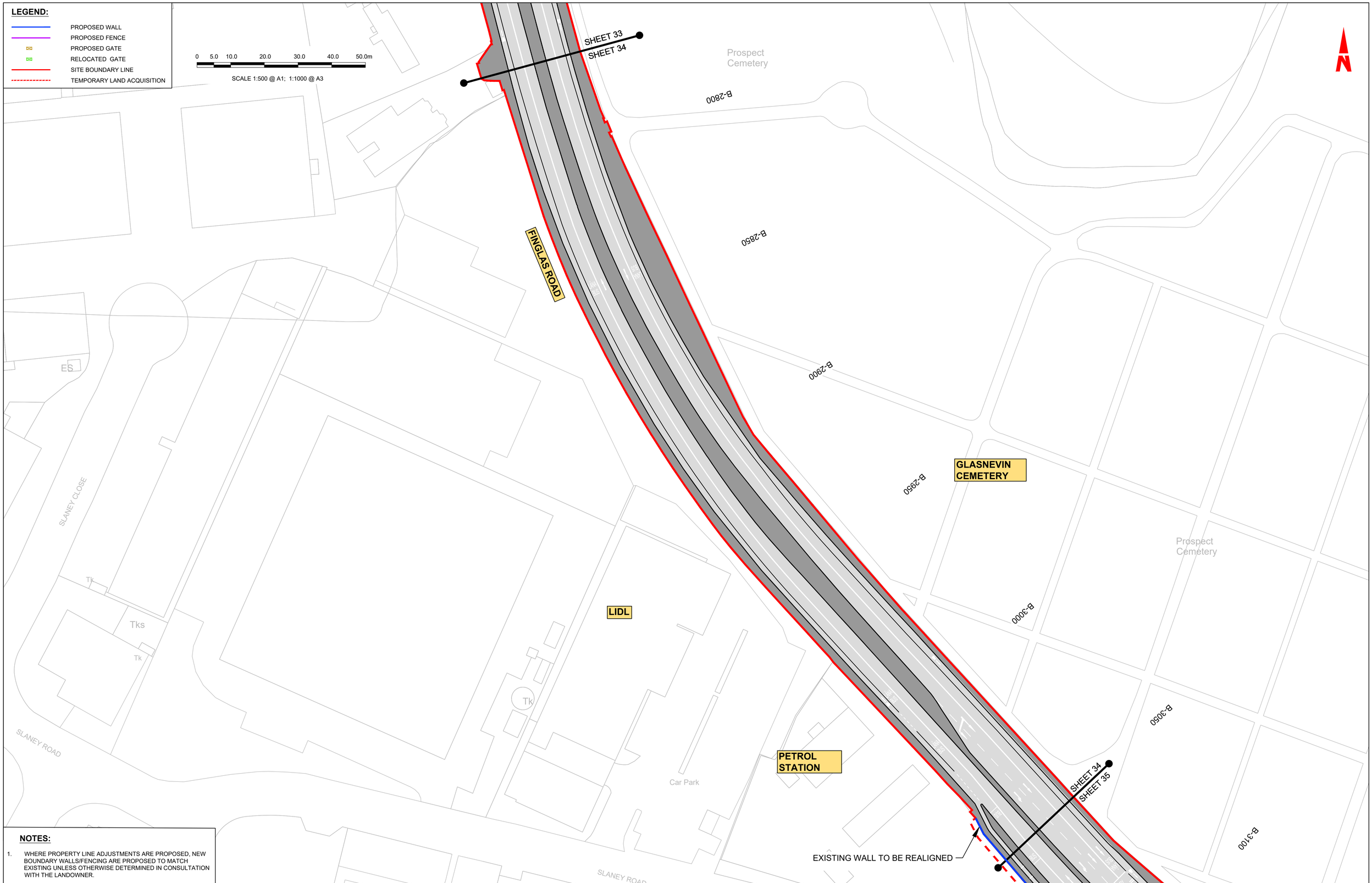
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

**LEGEND:**

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3




**NOTES:**

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

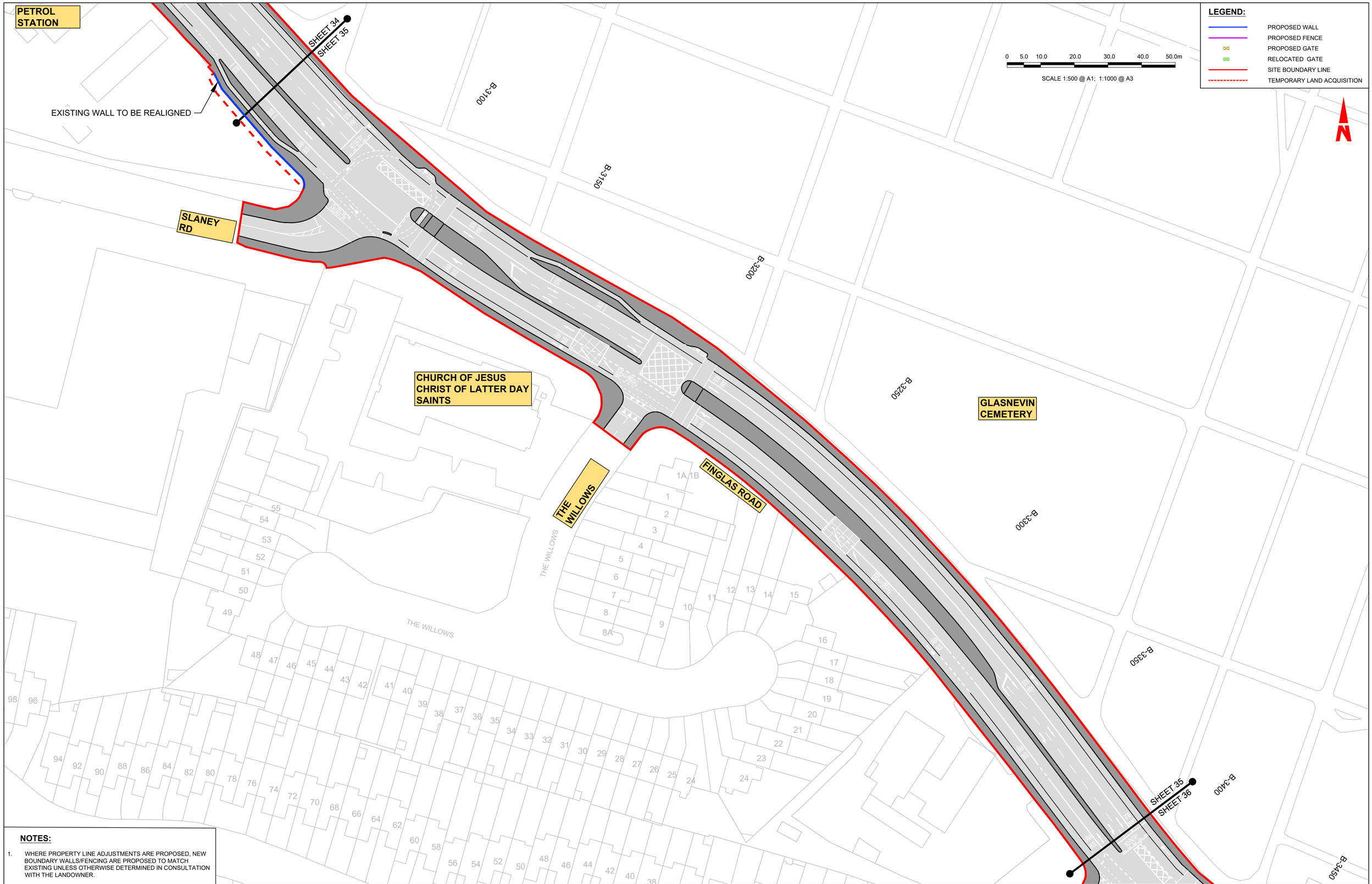
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0034 | 34 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

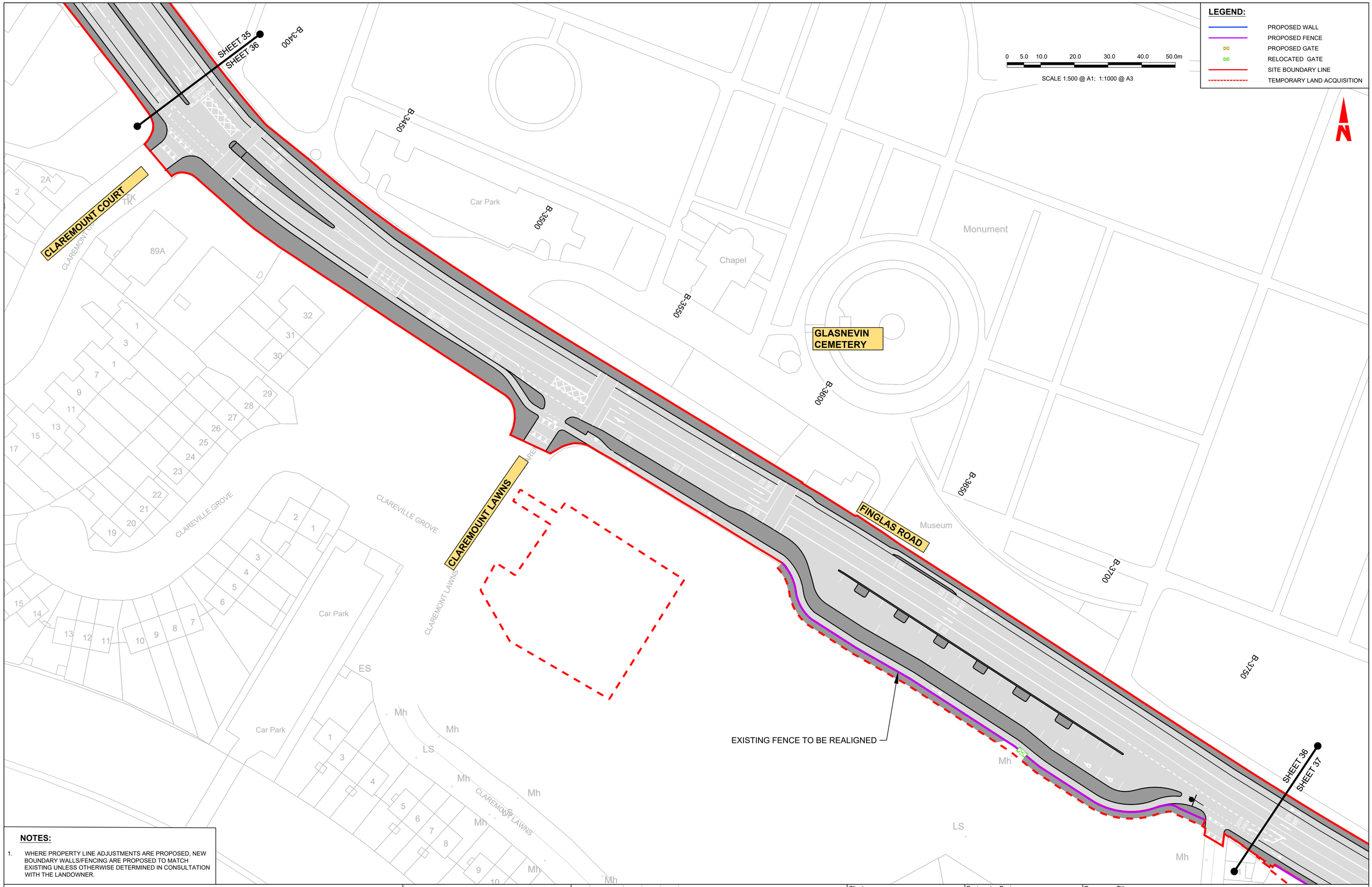
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0035 | 35 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.

Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

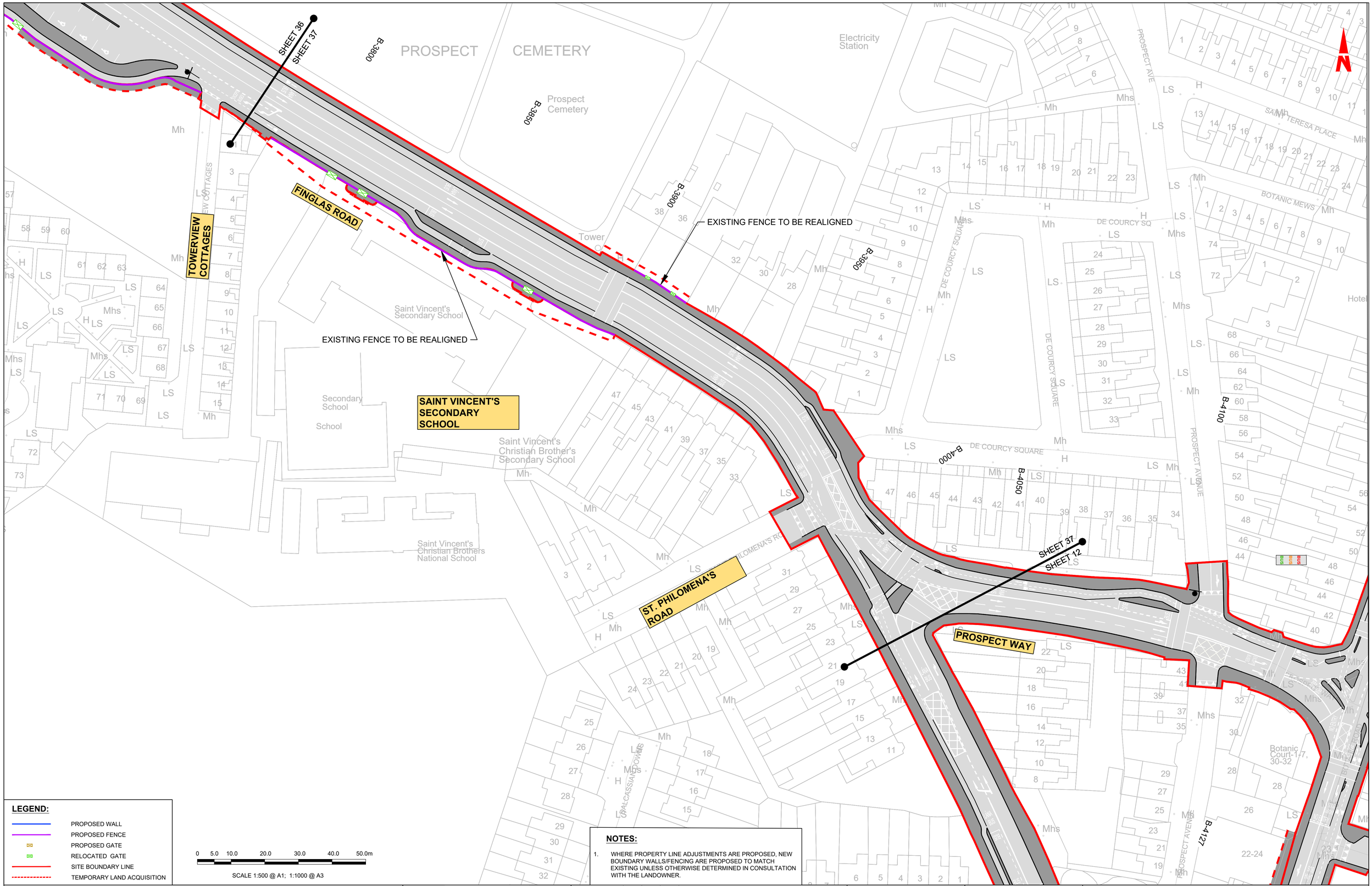
| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0036 | 36 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY




## LEGEND:

- PROPOSED WALL
- PROPOSED FENCE
- PROPOSED GATE
- RELOCATED GATE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3

## NOTES:

1. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS/FENCING ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.


Disclaimer

a. © National Transport Authority (NTA) 2022. This drawing is confidential and the copyright in it is owned by NTA. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of NTA.

b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSi_NMA_180 National Transport Authority. All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active local GPS station.

d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus.The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

e. The information contained herein has been provided by the NTA but does not purport to be comprehensive or final. Recipients should not rely on the information. Neither the NTA nor any of its directors, officers, employees, agents, stakeholders or advisers make any representation or warranty as to, or accept any liability or responsibility in relation to, the adequacy, accuracy, reasonableness or completeness of the information provided as part of this document or any matter on which the information is based (including but not limited to loss or damage arising as a result of reliance by recipients on the information or any part of it). Any liabilities are hereby expressly disclaimed.


Project Ireland 2040
Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|---|---|---|---|---|---|
| M01 | 13/05/2022 | NCI | EFD | SMG | ISSUE FOR PHASE 4: PLANNING |

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: ROD Roughan & O'Donovan TYPSA

| Date | Scale | Drawn | Checked | Approved |
|---|---|---|---|---|
| 13/05/2022 | 1:500 @ A1<br>1:1000 @ A3 | BDA | EFD | SMG |

| Project Code | Originator Code | QMS Code |
|---|---|---|
| BCIDD | ROT | |

Programme Title: **BUSCONNECTS DUBLIN**
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
FENCING & BOUNDARY TREATMENT

| Drawing File Name | Sheet Number | Status | Rev |
|---|---|---|---|
| BCIDD-ROT-SPW_BW-0304_XX_00-DR-CR-0037 | 37 of 37 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY