Tallaght / Clondalkin to City Centre Core Bus Corridor Scheme

February 2023

Preferred Route Option Report

Appendix A

Preferred Route Drawings

BUS CONNECTS

SUSTAINABLE TRANSPORT FOR A BETTER CITY.

BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME

GENERAL ARRANGEMENT

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDA-ACM-GEO_IX-0809_XX_00-DR-CR-0001	TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT. COVER SHEET
BCIDA-ACM-GEO_KP-0809_XX_00-DR-CR-0002	TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT. KEY PLAN
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0001 to 0056	TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superceded.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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM MOTT MACDONALD

Date 21/03/23	Scale N/A @ A1 N/A @ A3	Drawn E.MINCHER	Checked A.DUGGAN	Approved C.ACTON
Project Code BCIDA	Originator Code ACM	QMS Code		

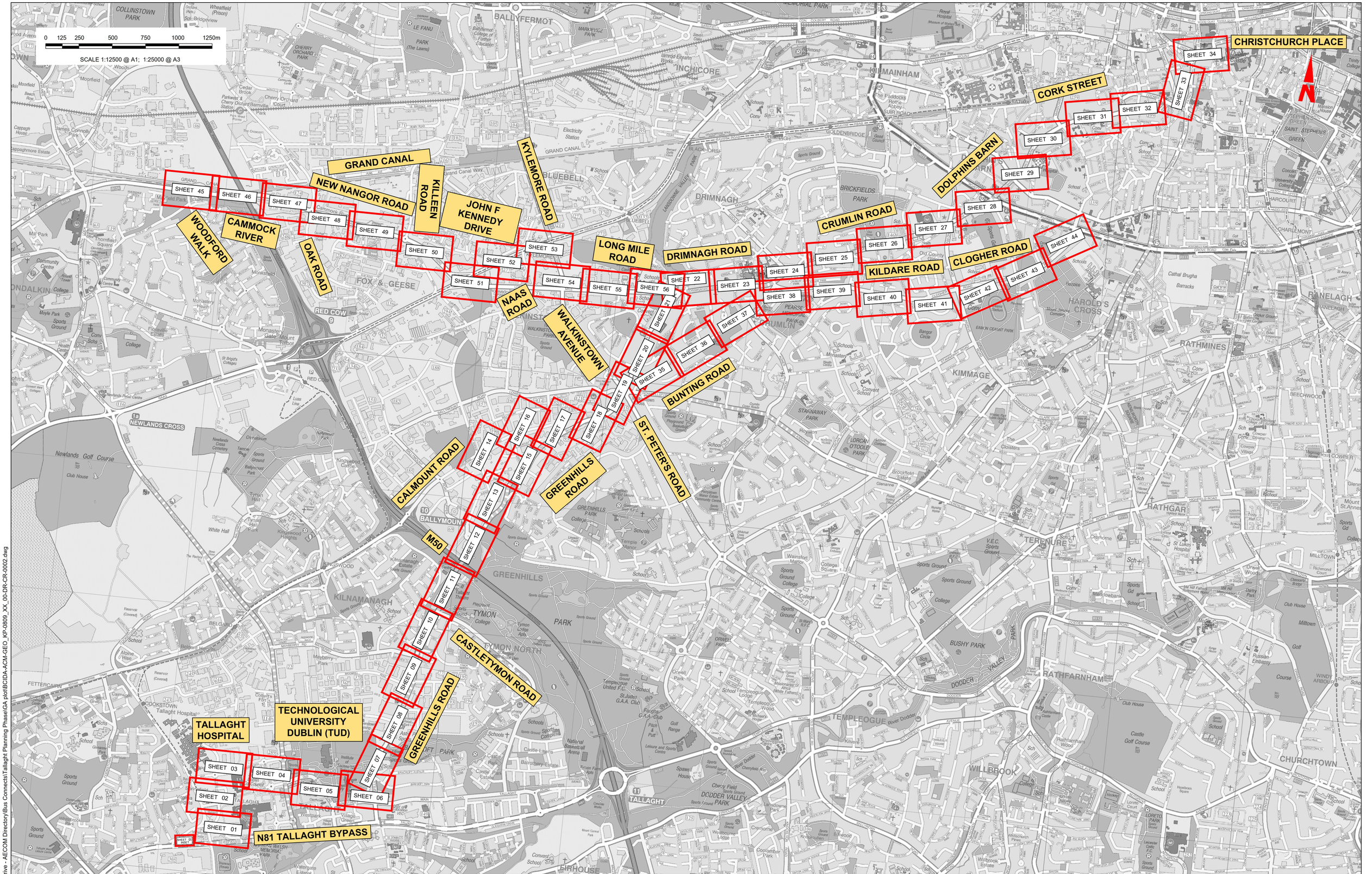
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT COVER SHEET

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_IX-0809_XX_00-DR-CR-0001	01 of 01	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_IX-0809_XX_00-DR-CR-0001.dwg



C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_KP-0809_XX_00-DR-CR-0002.dwg

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:12500 @ A1 1:25000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME
GENERAL ARRANGEMENT
KEY PLAN

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_KP-0809_XX_00-DR-CR-0002	01 of 01	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

ROAD DESIGN BY OTHERS

PROPOSED LOW HEIGHT RETAINING WALL

A 100

SHEET 2

SHEET 1

PROPOSED BUS INTERCHANGE

EXISTING BUS STOP REMOVED

PROPOSED NO ENTRY

EXCEPT BUSES AND BICYCLES

RETAINED TURN BAN

PROPOSED TURN BAN

EXCEPT BUSES

RETAINED TURN BAN

Ach Amhráin Busanna EXCEPT BUSES

A 50

A CS SHEET 01

A 0

BELGARD SQUARE WEST

A CS SHEET 01

SHEET 1 INSET

OLD BLESSINGTON ROAD

Ach Amhráin Busanna EXCEPT BUSES

EXISTING JUNCTION TO BE MODIFIED TO PERMIT GENERAL TRAFFIC MOVEMENTS TO BELGARD SQUARE SOUTH

COOKSTOWN WAY

PROPOSED TURN BAN

EXCEPT BUSES

BELGARD SQUARE SOUTH

N81 TALLAGHT BYPASS

Dublin

Baile

Átha Cliath

Loftus Hall; Aengus Hall Apts.

BLESSINGTON ROAD

Barley Glen Block A

Car Park

The Square Shopping Centre

Westend Gate Apts.

ALDERPARK COURT

Tallagh

INSET

OLD BLESSINGTON ROAD

POTENTIAL TEMPORARY SITE COMPOUND

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA — Údarás Náisiúnta Iompair, National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0001	01 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0001.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

A 350

SHEET 3

SHEET 2

A 300

BELGARD SQUARE WEST

EXISTING RAISED TABLE

LOADING BAYS RETAINED

B CS SHEET 01

A 250

B CS SHEET 01

PROPOSED NO ENTRY

EXCEPT BUSES AND BICYCLES

EXISTING TURN BAN

EXISTING LOADING BAY TO BE REMOVED

PROPOSED NO ENTRY

EXCEPT BUSES AND BICYCLES

A 200

TALLAGHT LUAS TERMINUS

OLD BLESSINGTON ROAD

PROPOSED TURN BAN

EXISTING TURN BAN

EXCEPT BUSES AND BICYCLES

PROPOSED TURN BAN

EXCEPT BUSES AND BICYCLES

OLD BLESSINGTON ROAD

WITH-FLOW NEARSIDE BUS LANE

A 150

EXISTING TURN BAN

EXCEPT BUSES AND BICYCLES

PROPOSED TURN BAN

EXCEPT BUSES AND BICYCLES

THE SQUARE

PROPOSED BUS INTERCHANGE

EXISTING BUS STOP RETAINED AND EXTENDED

ROAD DESIGN BY OTHERS

PROPOSED LOW HEIGHT RETAINING WALL

A 100

SHEET 2

SHEET 1

Civic Theatre

Broadfield Hall

Hotel

Car Park

Barley Glen Block D

Barley Glen Block C

Barley Glen Block B

COOKSTOWN WAY

VIRGINIA HEIGHTS

Horan Hall; Alen Hall; Virginia

Loftus Hall; Aengus Hall Apts

Dublin

Baile

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA — Údarás Náisiúnta Iompair, National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0002	02 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0002.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

TALLAGHT HOSPITAL

HOSPITAL ENTRANCE

EXISTING ROUNDABOUT PROPOSED TO BE CONVERTED TO FULLY SIGNALISED JUNCTION WITH PEDESTRIAN & CYCLE FACILITIES TO TALLAGHT HOSPITAL

EXISTING TALLAGHT HOSPITAL STRUCTURE TO REMAIN

CYCLE RACKS TO BE RELOCATED

CYCLE RACKS TO BE RELOCATED

CYCLE RACKS TO BE RELOCATED

RAISED TABLE CROSSING IMPLEMENTED BY SDCC

EXISTING BUS STOP RETAINED

EXISTING BUS STOP RETAINED

A 350

A 400

A 450

A 500

A 550

A 600

A 650

SHEET 2

SHEET 3

SHEET 3

SHEET 4

CS SHEET 02

CS SHEET 02

BELGARD SQUARE NORTH

Tallaght General Hospital

Tallaght General Hospital

Cookstown Industrial Estate

COOKSTOWN WAY

Car Park

Library

ES

Civic Theatre

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0003	03 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0003.dwg

EXISTING ROUNDABOUT PROPOSED TO BE CONVERTED TO FULLY SIGNALISED JUNCTION WITH PEDESTRIAN & CYCLE FACILITIES

PROPOSED TURN BAN
EXCEPT BUSES

EXISTING BUS STOP REMOVED

BUS PRIORITY SIGNAL

A 750

A 700

A 650

CS SHEET 02

CS SHEET 02

BELGARD SQUARE NORTH

PROPOSED TURN BAN
EXCEPT BUSES

PROPOSED NO ENTRY
EXCEPT BUSES AND BICYCLES

A 800

PROPOSED BUS STOP

PROPOSED BUS STOP

PROPOSED NO THROUGH ROAD
EXCEPT BUSES AND BICYCLES

A 850

PROPOSED TURN BAN

PROPOSED TURN BAN

EXISTING TRACK TO BE UPGRADED

EXISTING TRACK TO BE UPGRADED

BELGARD SQUARE EAST

A 900

A 950

PROPOSED TURN BAN

RETAINED TURN BAN

TECHNOLOGICAL UNIVERSITY DUBLIN (TUD)

BELGARD ROAD

EXISTING BOLLARDS RETAINED

PROPOSED TOUCAN CROSSING

A 1100

A 1150

BLESSINGTON ROAD

EXISTING BOLLARDS RETAINED

EXISTING ZIPWAY RETAINED

A 1050

A 1000

EXISTING BUS STOP RETAINED

BUS PRIORITY SIGNAL

SHEET 5
SHEET 4

SHEET 4
SHEET 3

Car Park

Car Park

Car Park

BLESSINGTON ROAD

Tuansgate Apts

Institute Of Tech

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

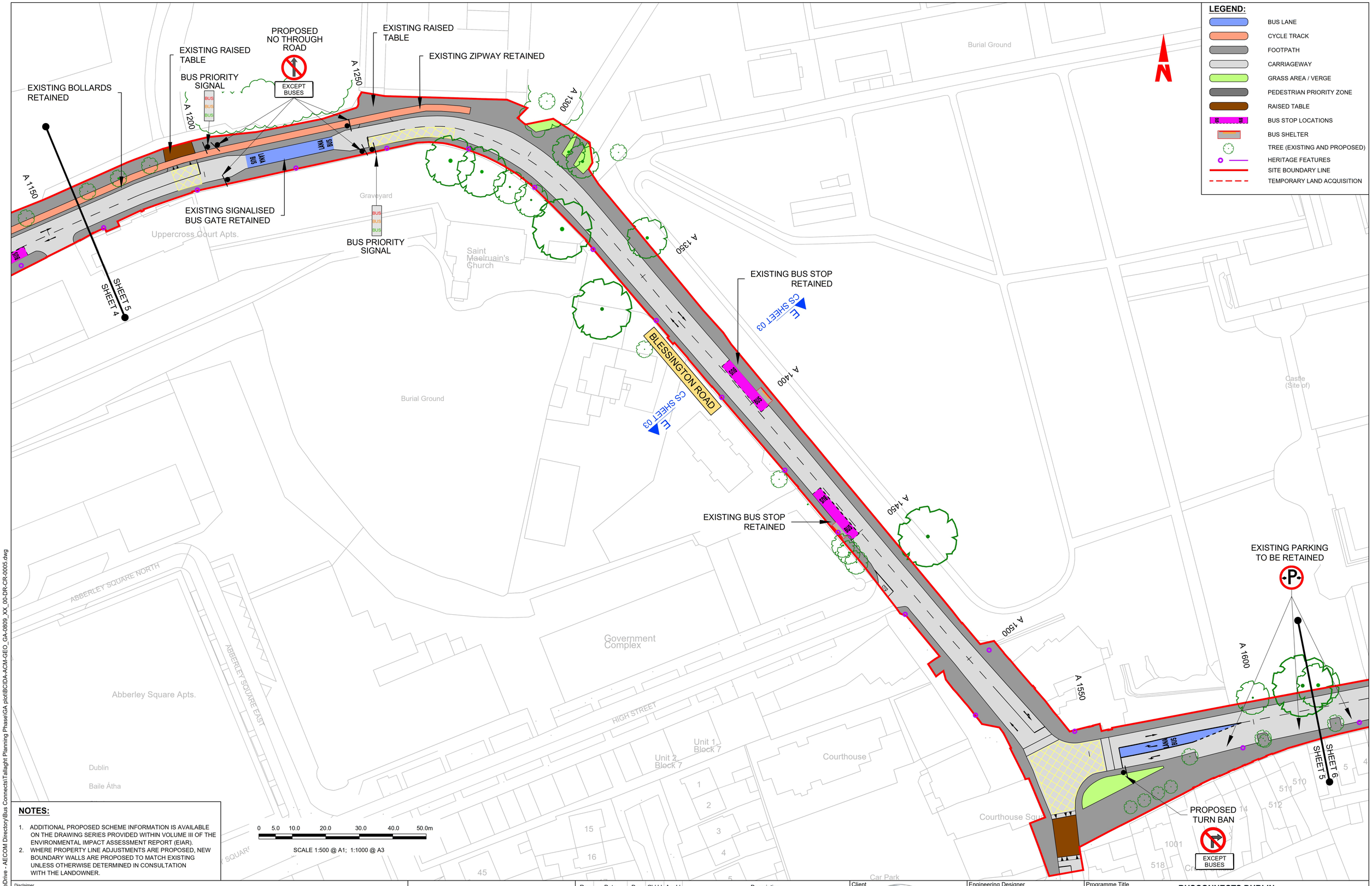
Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0004	04 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0004.dwg



NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA — Údarás Náisiúnta Iompair, National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0005	05 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0005.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

PROPOSED NO ENTRY (EXCEPT BUSES AND BICYCLES)

PROPOSED TURN BAN

BUS PRIORITY SIGNAL

PROPOSED NO ENTRY (EXCEPT BUSES AND BICYCLES)

PROPOSED TOUCAN CROSSING

BANCROFT PARK

PROPOSED NEW BUS STOP

PROPOSED NO THROUGH ROAD (EXCEPT BUSES AND BICYCLES)

SHEET 7

SHEET 6

POTENTIAL TEMPORARY SITE COMPOUND

A 1900

ACCESS TO BE RETAINED

PROPOSED NO THROUGH ROAD (EXCEPT BUSES AND BICYCLES)

EXISTING INBOUND AND OUTBOUND BUS STOPS REMOVED

PROPOSED NEW BUS STOP

EXISTING PARKING TO BE REMOVED

A 1850

F CS SHEET 03

F CS SHEET 03

OLD GREENHILLS ROAD

A 1800

Area Under Construction

MONUMENT

A 1750

A 1700

A 1650

A 1600

EXISTING PARKING TO BE RETAINED

MAIN ROAD

EXISTING PARKING TO BE REMOVED

EXISTING PARKING RETAINED

SIGNAL CONTROL TO FACILITATE BUS PRIORITY

SHEET 5

SHEET 6

Saint Mary's Catholic Church And Priory

Castle (Site of)

Car Park

Greenhills Court Apts.

Church

Car Park

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client	NTA Údarás Náisiúnta Iompair National Transport Authority
Engineering Designer	AECOM / MOTT MACDONALD
Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS
Drawing Title	TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT
Date	21/03/23
Scale	1:500 @ A1, 1:1000 @ A3
Drawn	E.MINCHER
Checked	A.DUGGAN
Approved	C.ACTON
Project Code	BCIDA
Originator Code	ACM
QMS Code	
Drawing File Name	BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0006
Sheet Number	06 of 56
Status	A
Rev	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0006.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

TECHNOLOGICAL UNIVERSITY DUBLIN

TUD ACCESS ROAD

GREENHILLS ROAD

PROPOSED TURN BAN

PROPOSED BUS ONLY JUNCTION

BUS PRIORITY SIGNAL

PROPOSED NO ENTRY

EXCEPT BUSES AND BICYCLES

CS SHEET 04

TIE-IN TO SCHEME UNDER CONSTRUCTION

EXISTING OFF ROAD CYCLE TRACK

A 2100

A 2150

A 2200

A 2250

A 2050

A 2000

A 1950

A 1900

BASEMENT ENTRANCE TO DEVELOPMENT

SHEET 8

SHEET 7

PROPOSED NO THROUGH ROAD

PROPOSED NEW BUS STOP

EXISTING PARKING TO BE REMOVED

SHEET 6

PROPOSED NEW BUS STOP

PROPOSED NO THROUGH ROAD

ACCESS TO BE RETAINED

POTENTIAL TEMPORARY SITE COMPOUND

BANCROFT PARK

PROPOSED NO ENTRY

PROPOSED TOUCAN CROSSING

BUS ONLY RIGHT TURN POCKET

EXISTING I.T. ENTRANCE JUNCTION UPGRADE BY OTHERS

ST. MARY'S NATIONAL SCHOOL

CROSSING RAMP TO BE REMOVED AND FOOTPATH DROPPED KERB CROSSING TO BE INSTALLED

BUS PRIORITY SIGNAL

TIE-IN TO SCHEME UNDER CONSTRUCTION

TALLAGHT ATHLETICS CLUB

RIVER PODDLE

EXTENTS OF PROPOSED WALL TO BE REBUILT AS PER EXISTING

BANCROFT AVENUE

Saint Mary's National School

Playground

Car Park

Clubhouse

Sports Ground Multi Athletic Club

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0007	07 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0007.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

AIRTON ROAD

GREENHILLS ROAD

BASEMENT ENTRANCE TO DEVELOPMENT

EXTENTS OF PROPOSED LOW HEIGHT RETAINING WALL

REVISED RAMP ARRANGEMENT TO MAINTAIN EXISTING ACCESS AT KILNAMANAGH TYMON PRIMARY CARE CENTRE

EXISTING ADVERTISEMENT GANTRY

EXISTING BUS STOP RETAINED

EXISTING ADVERTISEMENT GANTRY

EXTENTS OF PROPOSED LOW HEIGHT RETAINING WALL

CS SHEET 04

A 2250 A 2300 A 2350 A 2400 A 2450 A 2500 A 2550 A 2600

SHEET 7 SHEET 8 SHEET 9

PROPOSED BUS STOP

EXISTING ADVERTISEMENT GANTRY TO BE RELOCATED

PROPOSED TOUCAN CROSSING

PROPOSED TOUCAN CROSSING

EXISTING BUS STOP REMOVED

PROPOSED TURN BAN

EXCEPT BUSES

PROPOSED TURN BAN

EXCEPT BUSES

GREENHILLS RETAIL PARK

EXISTING ACCESS MAINTAINED

HIBERNIAN INDUSTRIAL ESTATE

RIVER PODDLE

EXTENTS OF PROPOSED WALL TO BE REBUILT AS PER EXISTING

Car Park

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0008	08 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0008.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

BROOMHILL BUSINESS PARK

BROOMHILL ROAD

MAYBERRY ROAD

BIRCHVIEW RISE

BIRCHVIEW DRIVE

TYMONVILLE COURT

HIBERNIAN INDUSTRIAL ESTATE

GREENHILLS ROAD

EXISTING FOOTPATHS TO BE RETAINED

EXISTING ACCESS TO BE MAINTAINED

PROPOSED LOW HEIGHT RETAINING WALL

EXISTING JUNCTION TO BE UPGRADED TO PROVIDE BUS PRIORITY FULLY SIGNALISED WITH PEDESTRIAN & CYCLE FACILITIES

EXISTING BUS STOP RETAINED

PROPOSED TURN BAN

CS SHEET 05

SHEET 8

SHEET 9

SHEET 10

A 2600 A 2650 A 2700 A 2750 A 2800 A 2850 A 2900 A 2950 A 3000

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0009	09 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0009.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

PROPOSED TURN BAN

BUS PRIORITY SIGNAL

PROPOSED SUSTAINABLE LINK BUS ROUTE (SDCC ROAD RESERVATION)

PROPOSED NO ENTRY

EXCEPT BUSES

PROPOSED RAISED CROSSING

PROPOSED NEW BUS STOP

BIRCHVIEW AVENUE

PROPOSED BUS ROUTE

POTENTIAL TEMPORARY SITE COMPOUND

EXISTING BUS STOP RETAINED

GREENHILLS ROAD

EXISTING INBOUND BUS STOP REMOVED

EXISTING ACCESS TO BE MAINTAINED

PROPOSED NO ENTRY

EXCEPT BUSES

PROPOSED TURN BAN

CONNECT TO EXISTING FOOTWAY

EXISTING OUTBOUND BUS STOP REMOVED

EXISTING PYLON

PROPOSED SUDS

PROPOSED TOUCAN CROSSING

CASTLETYMON ROAD

SHEET 09

SHEET 10

SHEET 11

CS SHEET 05

TREEPARK ROAD

BIRCHVIEW DRIVE

BIRCHVIEW LAWN

BIRCHVIEW CRESCENT

BIRCHVIEW PARK

TYMONVILLE COURT

TYMONVILLE CRESCENT

TYMONVILLE DRIVE

TYMONVILLE ROAD

TYMONVILLE CRST

CASTLETYMON ROAD

A 3000 A 3050 A 3100 A 3150 A 3200 A 3250 A 3300 A 3350

B 0 B 50 B 100 B 150 B 200 B 250

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

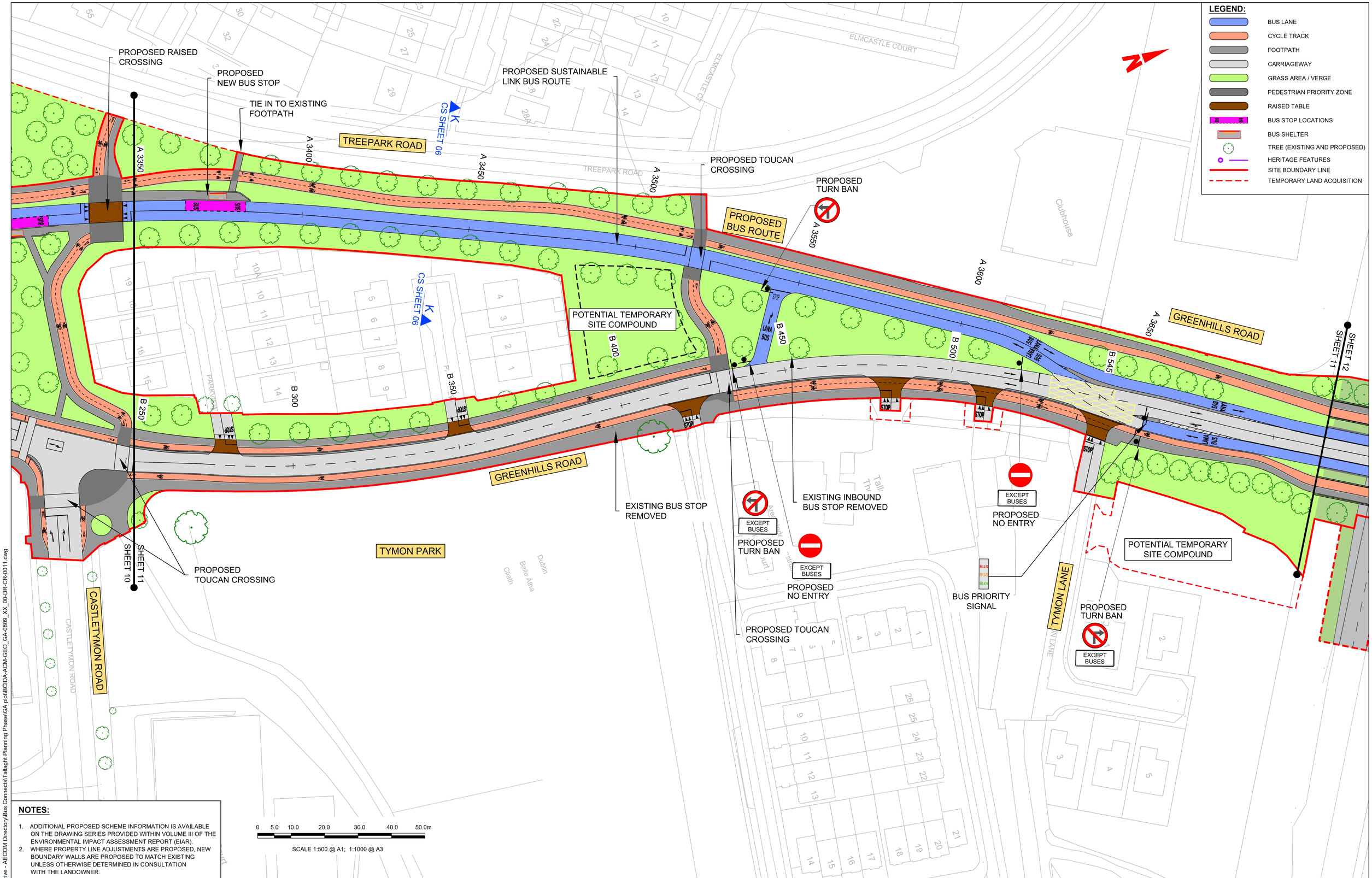
Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0010	10 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0010.dwg



NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS 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

Disclaimer
a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0011	11 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0011.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

EXISTING M50 OVERBRIDGE WITH SEGREGATED CYCLE FACILITIES AND PROPOSED NEW OVERBRIDGE FOR OUTBOUND TRAFFIC

ST01.09 GREENHILLS ROAD PEDESTRIAN AND CYCLE BRIDGES
FOR PLAN AND DETAILS REFER TO
BCIDA-ACM-STR_GA-0009_RW_08-DR-CB-0101 & 0102

BALLYMOUNT ROAD UPPER TO BE CLOSED TO TRAFFIC. ACCESS TO M50 VIA NEW LINK ROAD TO BALLYMOUNT AVENUE

PROPOSED TOUCAN CROSSING

EXISTING BUS STOP REMOVED

POTENTIAL TEMPORARY SITE COMPOUND

EXISTING GANTRY & CCTV/LIGHTS

EXISTING BUS STOP REMOVED

BALLYMOUNT ROAD UPPER

GREENHILLS ROAD

M50

SHEET 11

SHEET 12

SHEET 13

CS SHEET 06

CS SHEET 06

A 3900

A 3850

A 3900

A 3950

A 4000

A 4050

A 4100

LANE BUS

STOP

Fashion City

Car Park

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0012	12 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0012.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

BALLYMOUNT AVENUE

BALLYMOUNT AVENUE

NEW ROAD LINK CONNECTING GREENHILLS ROAD TO BALLYMOUNT AVENUE (SDCC ROAD RESERVATION)

EXISTING BUS STOP REMOVED

PROPOSED NEW BUS STOP

PROPOSED TOUCAN CROSSING

POTENTIAL TEMPORARY SITE COMPOUND

PROPOSED WALL TO BE REBUILT AS PER EXISTING

PROPOSED BUS STOP

PROPOSED TURN BAN

EXISTING BUS STOP REMOVED

GREENHILLS ROAD

Recycling Centre/Depot

Recycling Centre

Car Park

A 4450

A 4400

A 4350

A 4300

A 4250

A 4200

A 4150

A 4100

C 250

C 200

C 150

C 100

C 50

C 0

CS SHEET 07

SHEET 14
SHEET 13

SHEET 13
SHEET 12

SHEET 15
SHEET 13

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0013	13 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA.plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0013.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

CALMOUNT ROAD

BALLYMOUNT AVENUE

A 4650

A 4700

A 4600

A 4550

A 4500

A 4750

A 4800

A 4850

A 4900

EXISTING ROUNDABOUT CONVERTED TO A FULLY SIGNALISED JUNCTION WITH PEDESTRIAN & CYCLE FACILITIES

PROPOSED NEW BUS STOP

WESTERN PARKWAY BUSINESS CENTRE

PROPOSED BUS STOP

EXISTING PYLON

ACCESS TO REMAIN

CS SHEET 07

SHEET 14

SHEET 13

SHEET 16

The Exchange

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0014	14 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0014.dwg

CALMOUNT AVENUE

SHEET 16
SHEET 15

EXISTING BUS STOP
REMOVED

C 250

C 300

C 350

SHEET 15
SHEET 13

NEW ROAD LINK CONNECTING CALMOUNT
AVENUE TO GREENHILLS ROAD

PROPOSED WALL TO BE
REBUILT AS PER EXISTING

PROPOSED WALL TO BE
REBUILT AS PER EXISTING

PROPOSED STAIRS
AND RAMP FACILITY

C 400

CS SHEET 08

C 500

C 550

C 600

C 650

C 450

CS SHEET 08

EXISTING BUS
STOP REMOVED

GREENHILLS ROAD

EXISTING PRIORITY JUNCTION
UPGRADED TO A NEW OFFLINE
ROUNDABOUT

SHEET 17
SHEET 15

KEADEEN AVENUE

LIDL

Car Park

STOP

BUS

N

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer
a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority
Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0015	15 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0015.dwg

EXISTING PRIORITY JUNCTION CONVERTED TO A FULLY SIGNALISED JUNCTION WITH PEDESTRIAN & CYCLE FACILITIES

PROPOSED TOUCAN CROSSING

PROPOSED NEW BUS STOP

PROPOSED NEW BUS STOP

A 4900

A 4950

A 5000

A 5050

A 5100

A 5150

A 5200

SHEET 14

SHEET 16

SHEET 15

SHEET 16

SHEET 17

C/S SHEET 08

C/S SHEET 08

CALMOUNT AVENUE

CALMOUNT ROAD

Car Park

Car Park

Ballymount Business Park

Mast

BALLYMOUNT

ES

Tk

Tks

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS 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:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA — Údarás Náisiúnta Iompair, National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0016	16 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA.plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0016.dwg

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS 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

SHEET 16
SHEET 17

SHEET 17
SHEET 15

CALMOUNT ROAD

GREENHILLS ROAD

C 600
C 650
C 700
C 750
C 800
C 850
C 893

A 5200
A 5250
A 5300
A 5350
A 5400
A 5450

CS SHEET 09

NEW ROAD EXTENSION CONNECTING CALMOUNT ROAD TO GREENHILLS ROAD (SDCC ROAD RESERVATION)

PROPOSED LOW HEIGHT RETAINING WALL

PROPOSED LOW HEIGHT RETAINING WALL

EXISTING BUS STOP REMOVED

PROPOSED NEW BUS STOP

RW01.09 CALMOUNT ROAD RETAINING WALL 1
FOR DETAILS REFER TO DRAWING
BCIDA-ACM-STR_GA-0009_RW_09-DR-CB-0101

PROPOSED TOUCAN CROSSING

NEW VEHICLE TURNING AREA

EXISTING GREENHILLS ROAD CLOSED TO TRAFFIC - PEDESTRIAN AND CYCLIST ACCESS ONLY. LOCAL DIVERSION VIA NEW LINK ROAD AT CALMOUNT AVENUE.

PROPOSED RAMPS AND STAIRS

PROPOSED BUS STOP

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA — Údarás Náisiúnta Iompair / National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0017	17 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0017.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

SHEET 17

SHEET 18

A 5500

RW01.09 CALMOUNT ROAD RETAINING WALL 1
FOR DETAILS REFER TO DRAWING
BCIDA-ACM-STR_GA-0009_RW_09-DR-CB-0101

A 5550

EXISTING ACCESS ARRANGEMENTS
TO BE REVISED. PROPOSED NEW ENTRANCE
AND EXIT ON CALMOUNT ROAD EXTENSION

GREENHILLS ROAD

RW02.09 CALMOUNT ROAD RETAINING WALL 2
FOR DETAILS REFER TO DRAWING
BCIDA-ACM-STR_GA-0009_RW_09-DR-CB-0111

R CS SHEET 09

A 5600

FINAL LAYOUT
OF PARKING
TO BE AGREED
WITH
LANDOWNER

R CS SHEET 09

A 5650

A 5700

EXISTING BUS STOP
RETAINED

A 5750

A 5800

S CS SHEET 10

S CS SHEET 10

FINAL LAYOUT OF
PARKING TO BE
AGREED WITH
LANDOWNER

EXISTING BUS
STOP RETAINED

PROPOSED LOW HEIGHT
RETAINING WALL

GREENHILLS ROAD

CBC09-RW06 RETAINING WALL FOR
DETAILS REFER TO STRUCTURE
DETAIL DRAWING BCIDA-ACM-SPW_
SQ-0009_RW_00-DR-CR-0001

SHEET 18
SHEET 19

Greenhills Industrial Estate

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS 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

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA — Údarás Náisiúnta Iompair, National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0018	18 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0018.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

BALLYMOUNT ROAD LOWER

WALKINSTOWN AVENUE

A 5650

A 5700

A 5750

A 5800

A 5850

A 5900

A 5950

A 6000

A 6050

EXISTING BUS STOP RETAINED

EXISTING ROUNDABOUT TO BE RETAINED WITH TWO CIRCULATION LANES.

PROPOSED NO ENTRY

EXISTING MILESTONE TO BE RELOCATED

EXISTING BUS STOP RETAINED

WALKINSTOWN ROAD

GREENHILLS ROAD

EXISTING BUS STOP RETAINED

PROPOSED LOW HEIGHT RETAINING WALL

CBC09-RW06 RETAINING WALL FOR DETAILS REFER TO STRUCTURE DETAIL DRAWING BCIDA-ACM-SPW_SQ-0009_RW_00-DR-CR-0001

WALKINSTOWN ROUNDABOUT

SHEET 18 SHEET 19

CS SHEET 10

REVISED PARKING ARRANGEMENT

EXISTING BUS STOP RETAINED

SHEET 20 SHEET 19

EXISTING BOLLARDS TO BE REMOVED

ACCESS TO EXISTING PARKING

BOLLARDS TO BE REINSTATED

REVISED TAXI STAND ARRANGEMENT

D 50

D 0

D 100

D 150

EXISTING CROSSING REMOVED

REVISED PARKING ARRANGEMENT

ST. PETER'S ROAD

CROMWELLSFORT ROAD

PROPOSED TURN BAN

EXISTING CROSSING REMOVED

SHEET 35 SHEET 19

BUNTING ROAD

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0019	19 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0019.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

WALKINSTOWN DRIVE

WALKINSTOWN ROAD

THOMAS MOORE ROAD

BUNTING ROAD

HARDEBECK AVENUE

Area Under Const

Walkinstown Car Park

A 6000

A 6050

A 6100

A 6150

A 6200

A 6250

A 6300

A 6350

D 50

D 100

D 150

D 200

CS SHEET 10

CS SHEET 10

SHEET 19

SHEET 20

SHEET 20

SHEET 21

SHEET 35

EXISTING MILESTONE TO BE RELOCATED

EXISTING BUS STOP RETAINED

EXISTING BUS STOP RETAINED

EXISTING BUS STOP RETAINED

ACCESS TO EXISTING PARKING

PROPOSED TURN BAN

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0020	20 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0020.dwg

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

PROPOSED TURN BAN
PEAK HOURS ONLY
KILNAMANAGH ROAD
A 6400
SHEET 21
SHEET 20
EXISTING BUS STOP RETAINED
A 6450
A 6500
A 6550
A 6600
A 6650
A 6700
A 6750
CS SHEET 11
US SHEET 11
EXISTING BUS STOP REMOVED
PROPOSED TURN BAN
EXCEPT BUSES
EXISTING PARKING ARRANGEMENTS TO BE MODIFIED.
EXISTING BUS STOP REMOVED
Assumption Senior Girls School
Assumption National and Senior School
Walkinstown Shopping Centre
Car Park
HARDEBECK AVENUE
THOMAS MOORE ROAD
F 405O
F 4100
F 4150
F 4200
EXISTING CYCLE RACKS RELOCATED
SLIEVEBLOOM PARK
LONG MILE ROAD
JUNCTION TO BE SIGNALISED
REVISED PARKING ARRANGEMENT
CBC09-RW03 LONG MILE ROAD RETAINING WALL FOR DETAILS REFER TO DRAWING BCIDA-ACM-STR_GA-0009_RW_10-DR-CB-0101
SHEET 56
SHEET 22
WALKINSTOWN ROAD
RETAINED TURN BAN
SHEET 22
SHEET 21
EXISTING ENTRY TO BE RETAINED
PROPOSED BUS STOP
PROPOSED TOUCAN CROSSING
PROPOSED TURN BAN
PEAK HOURS ONLY
BALFE ROAD
Bank

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0021	21 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0021.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

RW03.09 LONG MILE ROAD RETAINING WALL FOR DETAILS REFER TO DRAWING BCIDA-ACM-STR_GA-0009_RW_10-DR-CB-0101

RW03.09 LONG MILE ROAD RETAINING WALL FOR DETAILS REFER TO DRAWING BCIDA-ACM-STR_GA-0009_RW_10-DR-CB-0101

EXTENTS OF PROPOSED RETAINING WALL

PROPOSED TOUCAN CROSSING

EXISTING BUS STOP RETAINED

PROPOSED TURN BAN

PROPOSED TURN BAN

PEAK HOURS ONLY

REVISED PARKING ARRANGEMENT

LONG MILE ROAD

SLIEVEBLOOM ROAD

SLIEVEBLOOM PARK

BRANDON ROAD

Clubhouse

F 4150

F 4200

F 4226

A 6800

A 6850

A 6900

A 6950

A 7000

CS SHEET 11

NO ENTRY

A 6750

A 6700

A 6650

JUNCTION TO BE SIGNALISED

SHEET 56

SHEET 22

RETAINED TURN BAN

PROPOSED BUS STOP

PROPOSED BUS STOP

PROPOSED TOUCAN CROSSING

PROPOSED TURN BAN

PEAK HOURS ONLY

WALKINSTOWN ROAD

BALFE ROAD

Car Park

SHEET 22

SHEET 21

REVISED TAXI STAND ARRANGEMENT

CS SHEET 11

REVISED PARKING ARRANGEMENT

EXISTING BUS STOP REMOVED

DRIMNAGH ROAD

EXISTING ACCESS ARRANGEMENTS TO BE MAINTAINED

SHEET 23

SHEET 22

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA — Údarás Náisiúnta Iompair, National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0022	22 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0022.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

ERRIGAL ROAD

DRIMNAGH ROAD

A 7050 A 7100 A 7150 A 7200 A 7250 A 7300 A 7350 A 7400

W CS SHEET 12

SHEET 23 SHEET 22

W CS SHEET 12

SHEET 24 SHEET 23

EXISTING ON-STREET PARKING TO BE REMOVED

PROPOSED TOUCAN CROSSING

EXISTING BUS STOP RETAINED

EXISTING BUS STOP REMOVED

ST. MARY'S DRIVE

SAINT MARY'S PARK

SAINT MARY'S CRESCENT

Our Lady's Childrens Hospital

Car Park

D 1200

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0023	23 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0023.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

COOLEY ROAD

PROPOSED TOUCAN CROSSING

A 7600

EXISTING BUS STOP RETAINED

RETAINED TURN BAN

EXCEPT BUSES

EXISTING BUS STOP RETAINED

A 7550

EXISTING ADVERTISEMENT GANTRY TO RELOCATED

EXISTING BUS STOP REMOVED

A 7500

EXISTING BUS STOP REMOVED

EXISTING PARKING TO BE RETAINED

A 7450

A 7400

DRIMNAGH ROAD

REVISED PARKING ARRANGEMENT

SHEET 23

SHEET 24

SHEET 24
SHEET 38

D 1300

E O D 1346

PROPOSED TRAFFIC CALMING MEASURES

E 50

E 100

E 150

E 200

E 250

SHEET 38
SHEET 39

EXISTING BUS STOP RETAINED

A 7650

A 7700

A 7750

A 7800

POTENTIAL TEMPORARY SITE COMPOUND

RAFTERS ROAD

RAFTER'S RD

RAFTER'S ROAD

CRUMLIN ROAD

CRUMLIN PARK

CS SHEET 12

CS SHEET 12

SHEET 24

SHEET 25

50 km/h

30 km/h

30 km/h

50 km/h

Our Lady's Childrens Hospital

Car Park

SLIEVEMORE ROAD

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0024	24 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

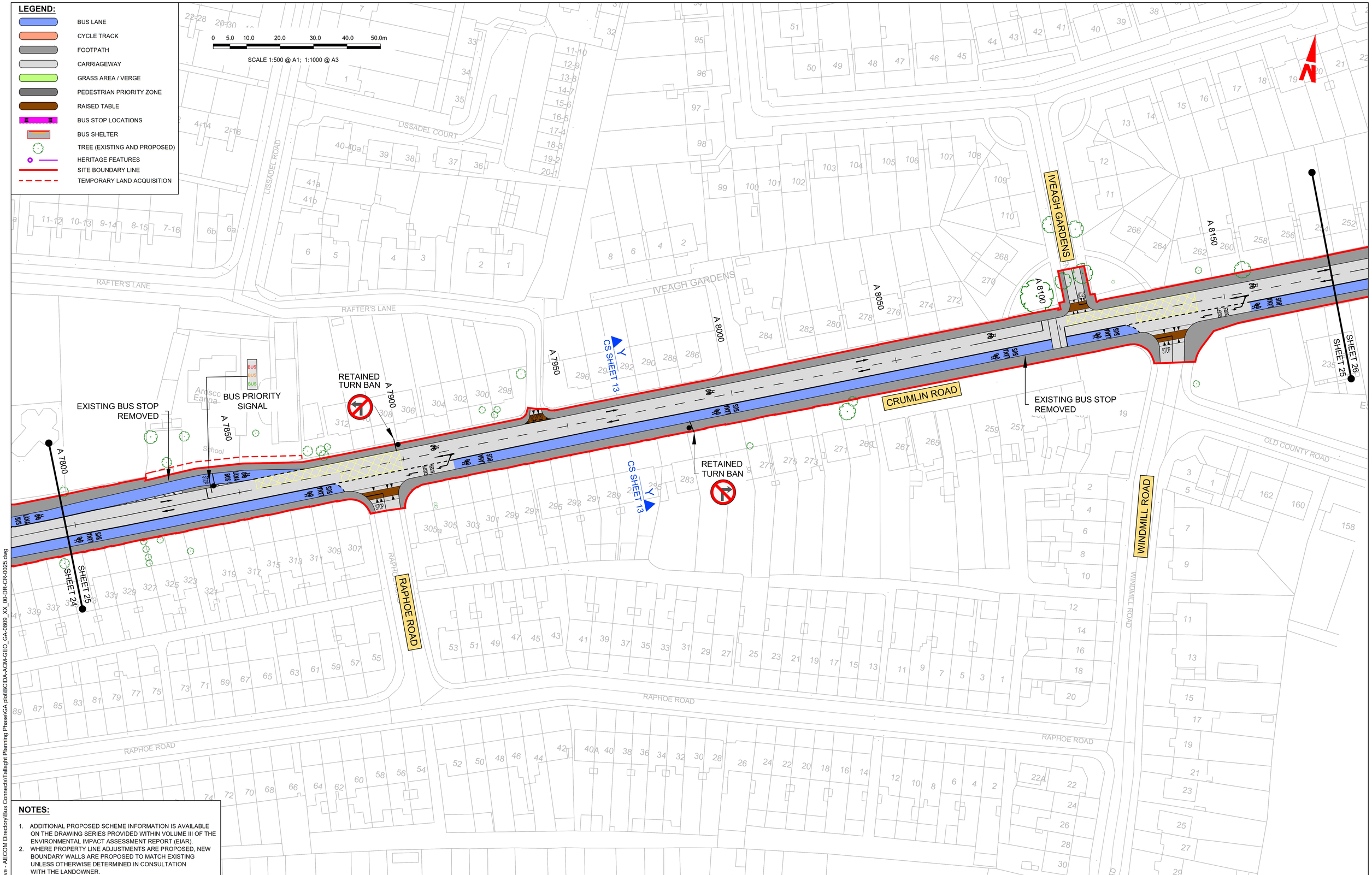
C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0024.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0025	25 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA.plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0025.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

The Iveragh Grounds
Sunshine Industrial Estate
Further Education College
Clubhouse
Car Park
Crumlin Further Education
Bank

BRICKFIELD DRIVE
CRUMLIN COLLEGE FOR FURTHER EDUCATION
EXISTING ACCESS TO BE MAINTANED
EXISTING BUS STOP REMOVED
PROPOSED TURN BAN
PROPOSED TURN BAN
GUINNESS RUGBY CLUB
EXISTING BUS STOP RETAINED
CRUMLIN ROAD
LOADING BAY
ONE-WAY ACCESS ONLY
ONE-WAY ACCESS ONLY
EXISTING BUS STOP RETAINED
CLONARD ROAD
BANGOR DRIVE
ARDAGH ROAD
OLD COUNTY ROAD
OLD COUNTY ROAD
SHEET 25
SHEET 26
SHEET 26
SHEET 27
CS SHEET 13
CS SHEET 13
A 8200
A 8250
A 8300
A 8350
A 8400
A 8450
A 8500
A 8550

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0026	26 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0026.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

CRUMLIN SHOPPING CENTRE

CRUMLIN ROAD

HERBERTON ROAD

KEEPER ROAD

OLD COUNTY ROAD

SUNDRIVE ROAD

A 8600

A 8650

A 8700

A 8750

A 8850

A 8900

A 8950

PROPOSED TURN BAN

PROPOSED TOUCAN CROSSING

PROPOSED TOUCAN CROSSING

ELECTRIC CHARGING STATIONS

EXISTING BUS STOP RETAINED

EXISTING BUS STOP RETAINED

PROPOSED BUS STOP

EXISTING ADVERTISING GANTRY TO BE RETAINED

BUS PRIORITY SIGNAL

EXISTING BUS STOP REMOVED

AA CS SHEET 14

AA CS SHEET 14

SHEET 27 SHEET 26

SHEET 28 SHEET 27

Crumlin Shopping Centre

Health Centre

Loreto College

Loreto College

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0027	27 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0027.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

DOLPHIN'S BARN BRIDGE OVER GRAND CANAL

DOLPHIN ROAD

GRAND CANAL

DOLPHIN'S BARN

RETAINED TURN BAN

RETAINED TURN BAN

RETAINED TURN BAN

RETAINED TURN BAN

A 9300

A 9250

A 9200

A 9150

A 9100

A 9050

A 9000

50 km/h

30 km/h

EXISTING BUS STOP RETAINED

EXISTING BUS STOP RETAINED

EXISTING BUS STOP RETAINED

PROPOSED TOUCAN CROSSING

PROPOSED TOUCAN CROSSING

POTENTIAL TEMPORARY SITE COMPOUND

CRUMLIN ROAD

PARNELL ROAD

GRAND CANAL

HERBERTON DRIVE

RUTLAND AVENUE

SAINT JAMES'S

Fire Station

Library

Loreto Junior National School

Loreto Primary School

AB CS SHEET 14

AB CS SHEET 14

SHEET 29

SHEET 28

SHEET 28 SHEET 27

EXISTING BUS STOP RETAINED

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0028	28 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0028.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

REUBEN STREET

SOUTH CIRCULAR ROAD

DOLPHIN'S BARN

REHOBOTH PLACE

REHOBOTH AVENUE

REILLY'S AVENUE

A 9650

A 9600

A 9550

A 9500

A 9450

A 9400

A 9350

ENTRY TO COOMBE HOSPITAL

SHEET 30
SHEET 29

EXISTING BUS STOP RETAINED

COOMBE UNIVERSITY HOSPITAL

Ospidéal Ollscoille Bhaile Átha Cliath
Ospidéal Ollscoille Ban agus Náionán an Chuim

AC
CS SHEET 15

AC
CS SHEET 15

PROPOSED NEW BUS STOP

EXISTING ACCESS MAINTAINED

EXISTING JUNCTION TO BE MODIFIED TO PROVIDE IMPROVED ALIGNMENTS AND PEDESTRIAN & CYCLE FACILITIES

PROPOSED OFF PEAK LOADING BAY AREA

EXISTING PARKING TO BE REMOVED.

ROAD WIDENING REQUIRED

EXISTING BUS STOP REMOVED

SHEET 29
SHEET 28

EXISTING BUS STOP RETAINED

Church of Our Lady of Dolours

Rehoboth Works

Dublin
Baile Átha Cliath

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0029	29 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0029.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

MARROWBONE LANE

A 10050

A 10000

A 9850

A 9900

A 9800

A 9750

A 9700

SHEET 30

SHEET 31

SHEET 29

EXISTING PARKING TO BE RETAINED

EXISTING ACCESS TO BE MAINTAINED

PROPOSED TOUCAN CROSSING

EXISTING ACCESS ARRANGEMENTS TO BE MAINTAINED

EXISTING BUS STOP RETAINED

EMERGENCY EXIT/ENTRY TO COOMBE HOSPITAL

EXISTING TOUCAN CROSSING

ENTRY TO COOMBE HOSPITAL

AD CS SHEET 15

CORK STREET

EMERALD SQUARE

DOLPHIN'S BARN VILLAGE

CAMERON STREET

DONORE AVENUE

DARLEY'S TERRACE

MAXWELL STREET

EUGENE STREET

FINGAL STREET

EMERALD TERRACE

ROSARY ROAD

AVE MARIA ROAD

LOURDES ROAD

ST MARGARET'S TCE

BOARDMANS LA

The Barley House Apts.

McGovern's Corner

Eleveden House

Day Centre

Car Park

Saint Teresa's Gardens

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair / National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1 / 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

Drawing File Name: BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0030

Sheet Number: 30 of 56 | Status: A | Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0030.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

EXISTING PARKING TO BE RETAINED

EXISTING BUS STOP RETAINED

EXISTING ACCESS TO BE MAINTAINED

EXISTING PARKING TO BE RETAINED

EXISTING PARKING TO BE RETAINED

EXISTING PARKING TO BE RETAINED

EXISTING PARKING TO BE RETAINED

EXISTING PARKING TO BE RETAINED

EXISTING BUS STOP REMOVED

CORK STREET

A 10100

A 10150

A 10200

A 10250

A 10300

A 10350

A 10400

A 10450

AE CS SHEET 16

AE CS SHEET 16

SHEET 31 SHEET 30

SHEET 31 SHEET 32

EXISTING BUS STOP RETAINED

EXISTING ACCESS TO BE MAINTAINED

EXISTING BUS STOP REMOVED

BRICKFIELD LANE

BRICKFIELD LANE

ORMOND STREET

WEAVER PARK

DONORE AVENUE

CHAMBER STREET

WEAVERS SQUARE

ALLINGHAM STREET

JOHN STREET SOUTH

Brú Chaoimhín

Mount Brown House

Abbey House

Convent

Weavers Row

Dublin

Baile Átha Cliath

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer: AECOM / MOTT MACDONALD	
Date: 21/03/23	Scale: 1:500 @ A1, 1:1000 @ A3	Drawn: E.MINCHER	Checked: A.DUGGAN / Approved: C.ACTON
Project Code: BCIDA	Originator Code: ACM	QMS Code:	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0031	31 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0031.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

THE COOMBE

JOHN STREET SOUTH

WATKIN'S BUILDINGS

ARDEE STREET

BRABAZON STREET

WEAVERS CL

COOMBE COURT

NEWMARKET STREET

HANOVER STREET WEST

MARK'S ALLEY

PROPOSED TOUCAN CROSSING

EXISTING BUS STOP RETAINED

EXISTING BUS STOP REMOVED

A 10450

A 10500

A 10550

A 10600

A 10650

A 10700

A 10750

A 10800

A 10850

AF CS SHEET 16

WEAVERS STREET

ST. LUKE'S AVENUE

SHEET 31

SHEET 32

SHEET 33

BRABAZON PLACE

NEWMARKET

CHAMBER STREET

NEW ROW SQUARE

Timberyard

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

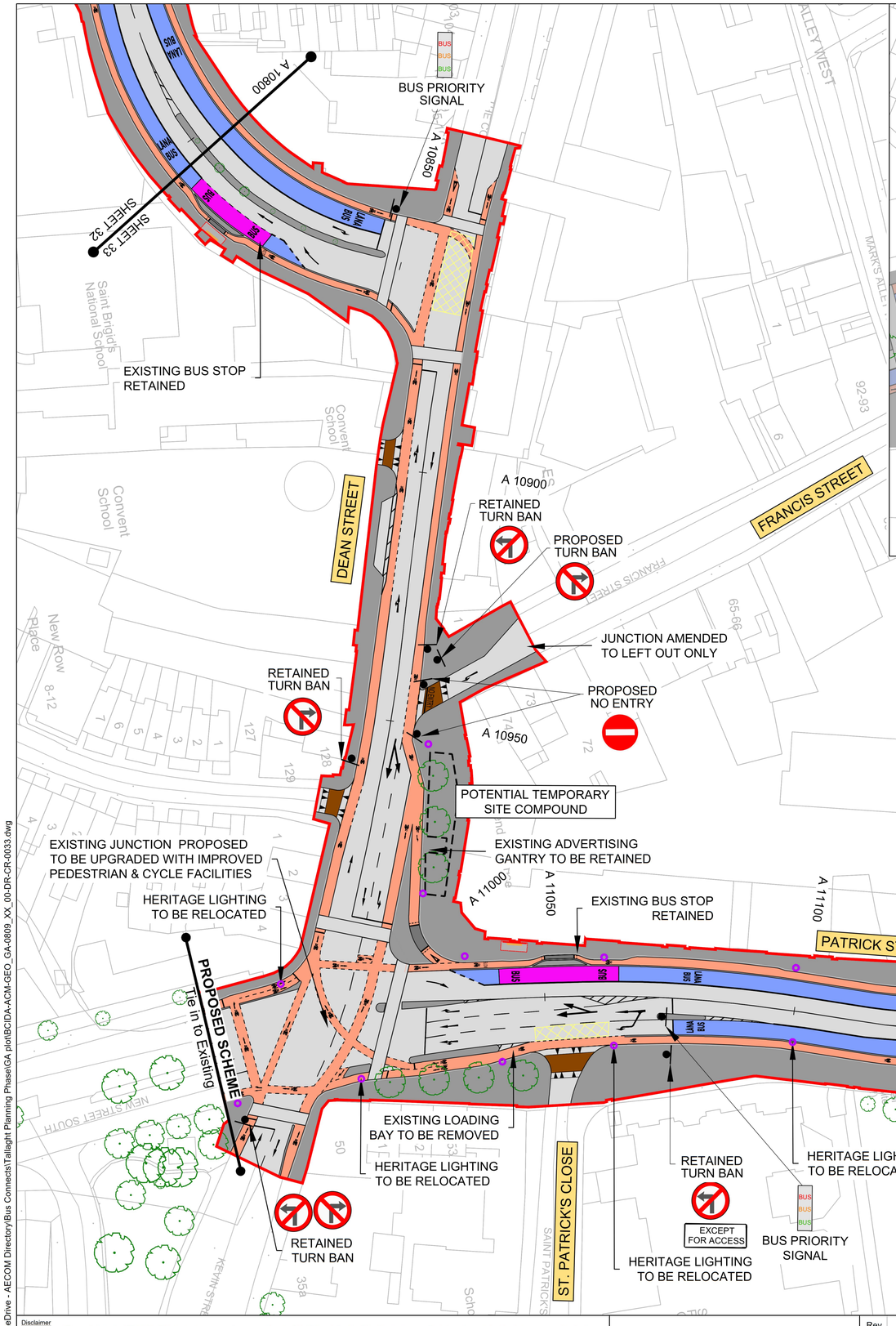
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0032	32 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0032.dwg



LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

HERITAGE NOTE:

THE SECTION CONTAINS LENGTHS OF HISTORIC GRANITE KERBS. THESE ARE TO BE RETAINED WHERE POSSIBLE IF KERB LINES ARE NOT BEING ADJUSTED. IF KERBS ARE TO BE REALIGNED, THESE ARE TO BE REUSED WHERE POSSIBLE.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0033	33 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0033.dwg

HIGH STREET
BACK LANE
A 11493
A 11450
A 11400
A 11350
A 11300
Tie in to Existing PROPOSED SCHEME
CHRISTCHURCH PLACE
HERITAGE LIGHTING TO BE RELOCATED
NICHOLAS STREET
EXISTING BUS STOP RETAINED
EXCEPT FOR ACCESS
PROPOSED BUS STOP
AH CS SHEET 17
SHEET 34
SHEET 33
ROSS ROAD
BRIDE STREET
SAINT NICHOLAS PL
Christchurch Square
Christchurch Cathedral
Christchurch View
JOHN'S LANE EAST
LORD EDWARD STREET
SAINT MICHAEL'S CLOSE
SAINT MICHAEL'S HILL
BORRIS COURT
POWER'S SQ
JOHN DILLON STREET
SHIP STREET LITTLE
Old City Music Hall
Castle Gate Apts.
Burial Ground
Church Catholic
SCHOOLHOUSE LANE WEST
BUS
SHB
LANA BUS
SHB HWY

Tie in to Liffey Valley to City Centre Scheme

PROPOSED SCHEME
HERITAGE LIGHTING TO BE RELOCATED

High Street with Liffey Valley to City Centre Core Bus Corridor Scheme

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

HERITAGE NOTE:

THE SECTION CONTAINS LENGTHS OF HISTORIC GRANITE KERBS. THESE ARE TO BE RETAINED WHERE POSSIBLE IF KERB LINES ARE NOT BEING ADJUSTED. IF KERBS ARE TO BE REALIGNED, THESE ARE TO BE REUSED WHERE POSSIBLE.

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

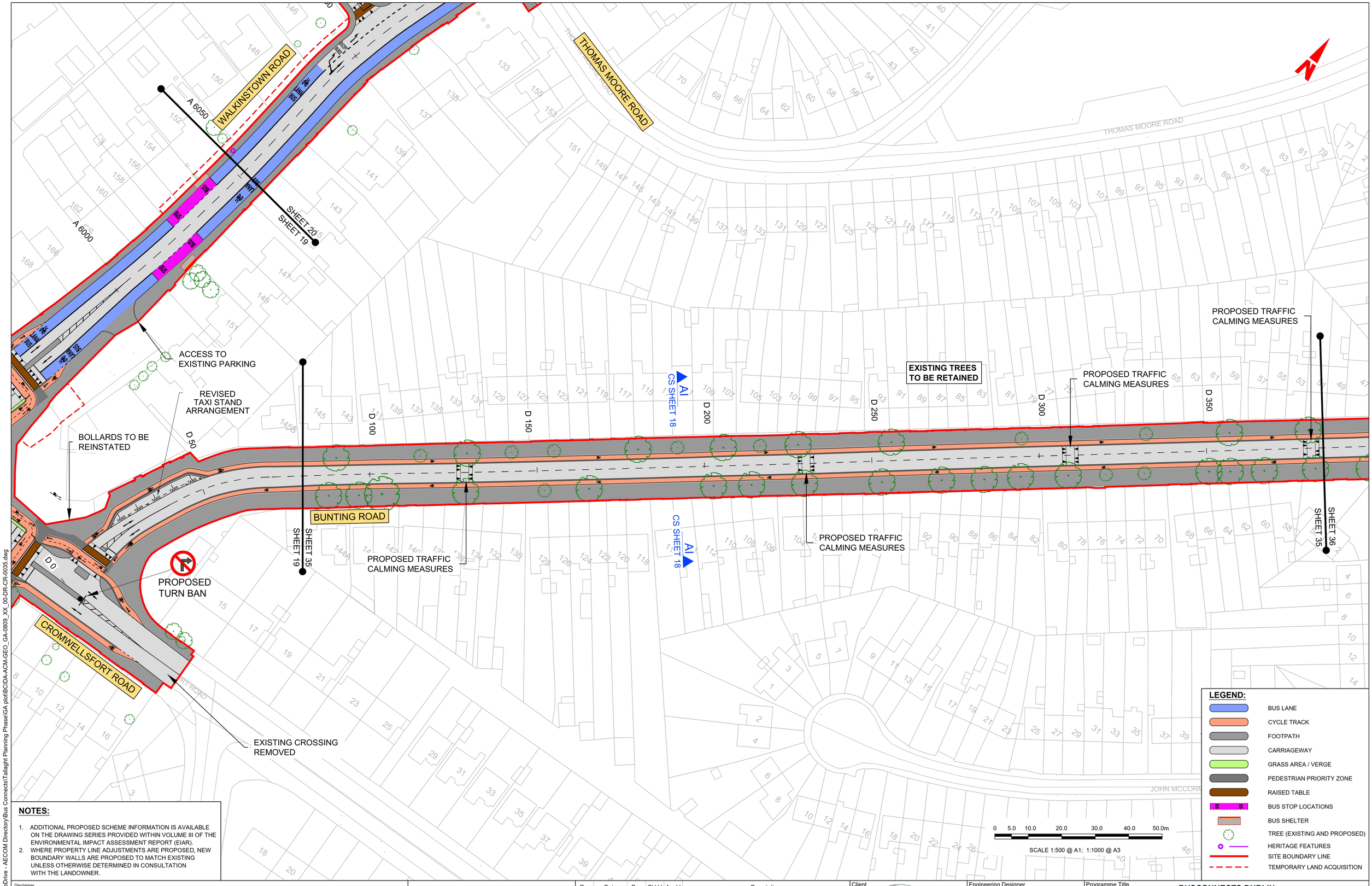
Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0034	34 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0034.dwg


WALKINSTOWN ROAD
THOMAS MOORE ROAD
A 6050
A 6000
SHEET 20
SHEET 19
ACCESS TO EXISTING PARKING
REVISED TAXI STAND ARRANGEMENT
BOLLARDS TO BE REINSTATED
BUNTING ROAD
SHEET 19
SHEET 35
PROPOSED TURN BAN
CROMWELLSFORT ROAD
EXISTING CROSSING REMOVED
PROPOSED TRAFFIC CALMING MEASURES
EXISTING TREES TO BE RETAINED
PROPOSED TRAFFIC CALMING MEASURES
PROPOSED TRAFFIC CALMING MEASURES
SHEET 35
SHEET 36
A1
CS SHEET 18
A1
CS SHEET 18
D 0
D 50
D 100
D 150
D 200
D 250
D 300
D 350
BUS
BUS
BUS

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

HARTY AVENUE

BALFE ROAD

STANFORD GREEN

HUGHES ROAD SOUTH

PROPOSED TRAFFIC CALMING MEASURES

EXISTING TREES TO BE RETAINED

D 400

D 450

D 500

D 550

D 600

D 650

D 700

D 750

STOP

BUNTING ROAD

PROPOSED TRAFFIC CALMING MEASURES

PROPOSED TRAFFIC CALMING MEASURES

PROPOSED TRAFFIC CALMING MEASURES

POTENTIAL TEMPORARY SITE COMPOUND

AJ CS SHEET 18

AJ CS SHEET 18

SHEET 35

SHEET 36

SHEET 36

SHEET 37

WALLACE ROAD

JOHN MCCORMACK AVENUE

JOHN MCCORMACK AVENUE

BUNTING PARK

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM, MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0036	36 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0036.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

SAINT MARY'S PARK

SAINT MARY'S CRESCENT

SAINT MARY'S DRIVE

PROPOSED TRAFFIC CALMING MEASURES

PROPOSED TRAFFIC CALMING MEASURES

EXISTING TREES TO BE RETAINED

PROPOSED TRAFFIC CALMING MEASURES

D 750

D 800

D 850

D 900

D 950

D 1000

D 1050

D 1100

D 1150

ST. MARY'S ROAD

BUNTING ROAD

ST. AGNES ROAD

SAINT AGNES ROAD

STOP

SHEET 37 SHEET 36

AK CS SHEET 19

AK CS SHEET 19

PROPOSED TRAFFIC CALMING MEASURES

EXISTING ACCESS ARRANGEMENTS TO BE MAINTAINED

EXISTING ACCESS ARRANGEMENTS TO BE MAINTAINED

EXISTING BUS STOP RETAINED

SHEET 38 SHEET 37

Melville House

Graveyard

Saint Mary's Church of Ireland

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0037	37 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0037.dwg

DRIMNAGH ROAD
A 7350
A 7400
A 7450
BUS LANE
BUS
REVISED PARKING ARRANGEMENT
EXISTING BUS STOP RETAINED
EXISTING BUS STOP REMOVED
SHEET 24
SHEET 23
SHEET 24
SHEET 38
D 1300
E 050
D 1346
PROPOSED TRAFFIC CALMING MEASURES
E 50
E 100
E 150
E 200
E 250
AL CS SHEET 19
AL CS SHEET 19
KILDARE ROAD
EXISTING BUS STOP RETAINED
SHEET 38
SHEET 39
RECONFIGURED PARKING ON
EXISTING BUS STOP RETAINED
PROPOSED TRAFFIC CALMING MEASURES
D 1250
D 1200
D 1150
ST. MARY'S ROAD
FERNVALE DRIVE
EXISTING ACCESS ARRANGEMENTS TO CRUMLIN BOWLING CLUB TO BE MAINTAINED
EXISTING ACCESS ARRANGEMENTS TO BE MAINTAINED
SHEET 38
SHEET 37
EXISTING ACCESS ARRANGEMENTS TO BE MAINTAINED
CRUMLIN PARK
Clubhouse
Sports Ground Multiple Use
Saint Mary's Church of Ireland
THE BELFRY
Dublin
Baile
Átha Cliath

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0038	38 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0038.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

KILDARE PARK

KILDARE ROAD

WINDMILL ROAD

WINDMILL CRESCENT

WINDMILL CREST

RALEIGH SQUARE

DERRY ROAD

Recycling Centre/Depot

Recycling Centre

Swimming Pool

SHEET 38

SHEET 39

SHEET 40

E 250

E 300

E 350

E 400

E 450

E 500

E 550

E 600

AM CS SHEET 20

AM CS SHEET 20

PROPOSED TRAFFIC CALMING TO MEASURE

RECONFIGURED PARKING

EXISTING BUS STOP RETAINED

PROPOSED TRAFFIC CALMING MEASURES

EXISTING BUS STOP RETAINED

PROPOSED RAISED TABLE

PROPOSED CUL-DE-SAC SIGN

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

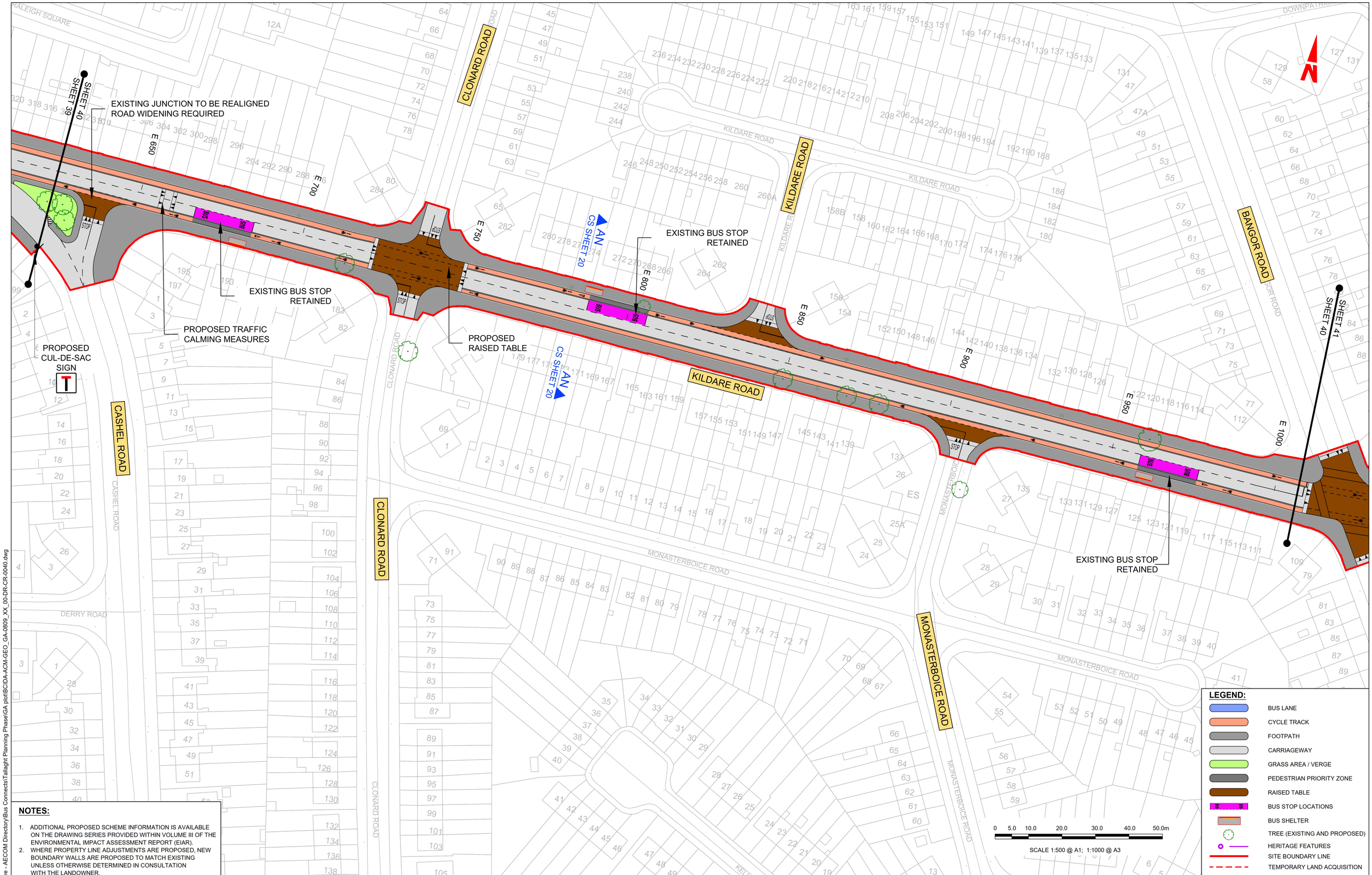
Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0039	39 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0039.dwg



NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

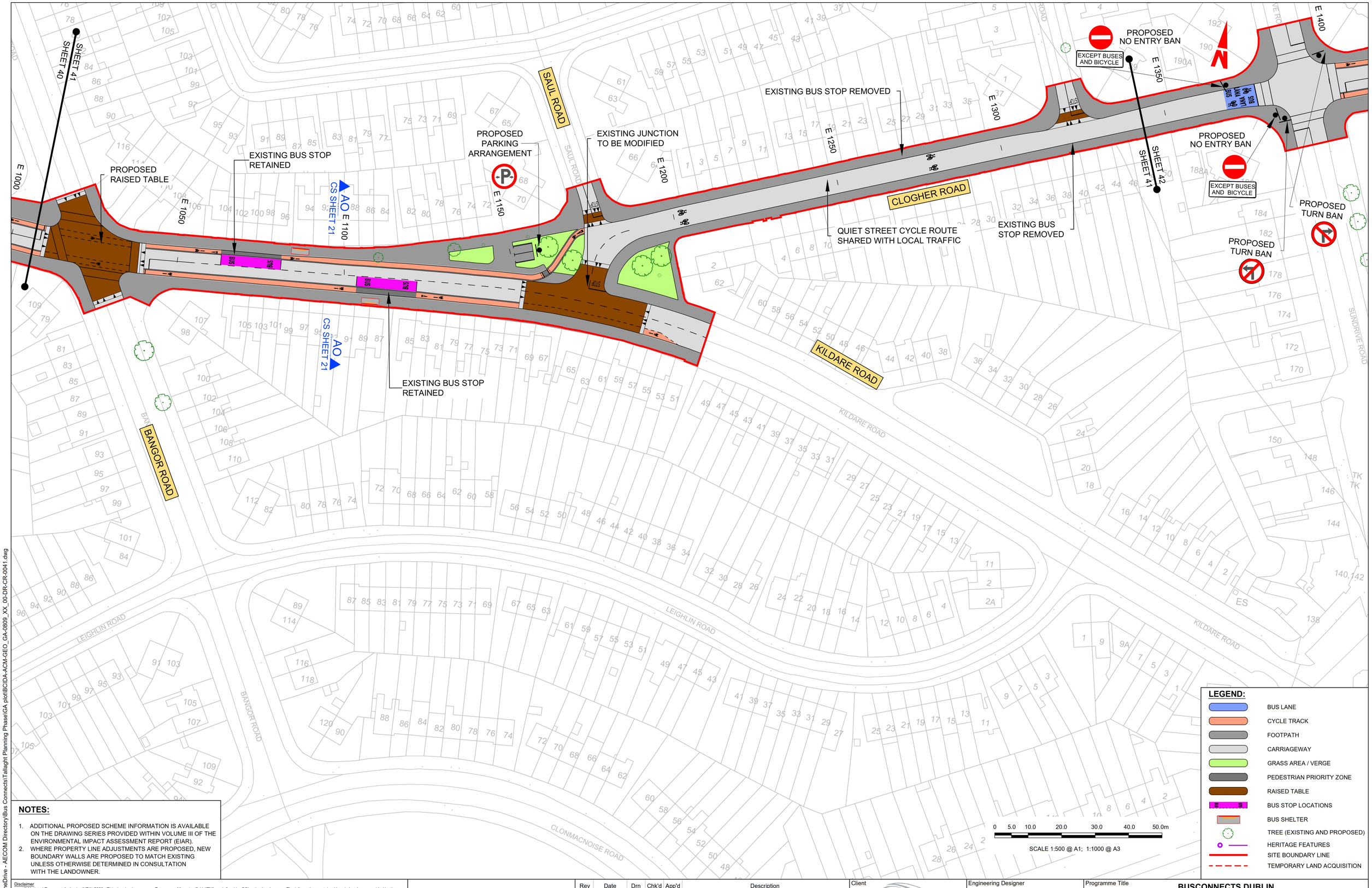
Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0040	40 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0040.dwg



NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

Disclaimer
a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0041	41 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0041.dwg

PROPOSED NO ENTRY BAN
EXCEPT BUSES AND BICYCLE
PROPOSED NO ENTRY BAN
EXCEPT BUSES AND BICYCLE
PROPOSED TURN BAN
PROPOSED TURN BAN
SHEET 42 SHEET 41
E 1350
E 1400
E 1450
E 1500
E 1550
E 1600
E 1650
E 1700
EXISTING BUS STOP RETAINED
EXISTING ACCESS TO BE MAINTAINED
EXISTING ACCESS TO BE MAINTAINED
EXISTING ACCESS TO BE MAINTAINED
CLOGHER ROAD
EXISTING BUS STOP RETAINED
EXISTING PARKING BAYS RETAINED
AP CS SHEET 21
AP CS SHEET 21
EXISTING ACCESS TO BE MAINTAINED
PROPOSED TRAFFIC CALMING MEASURES
PROPOSED TRAFFIC CALMING MEASURES
EXISTING ACCESS TO BE MAINTAINED
SHEET 43 SHEET 42
SUNDRIVE ROAD
Saint Bernadette's Church
Marist Convent
Pearse College of Further Education
Marist National School
Car Park

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0042	42 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

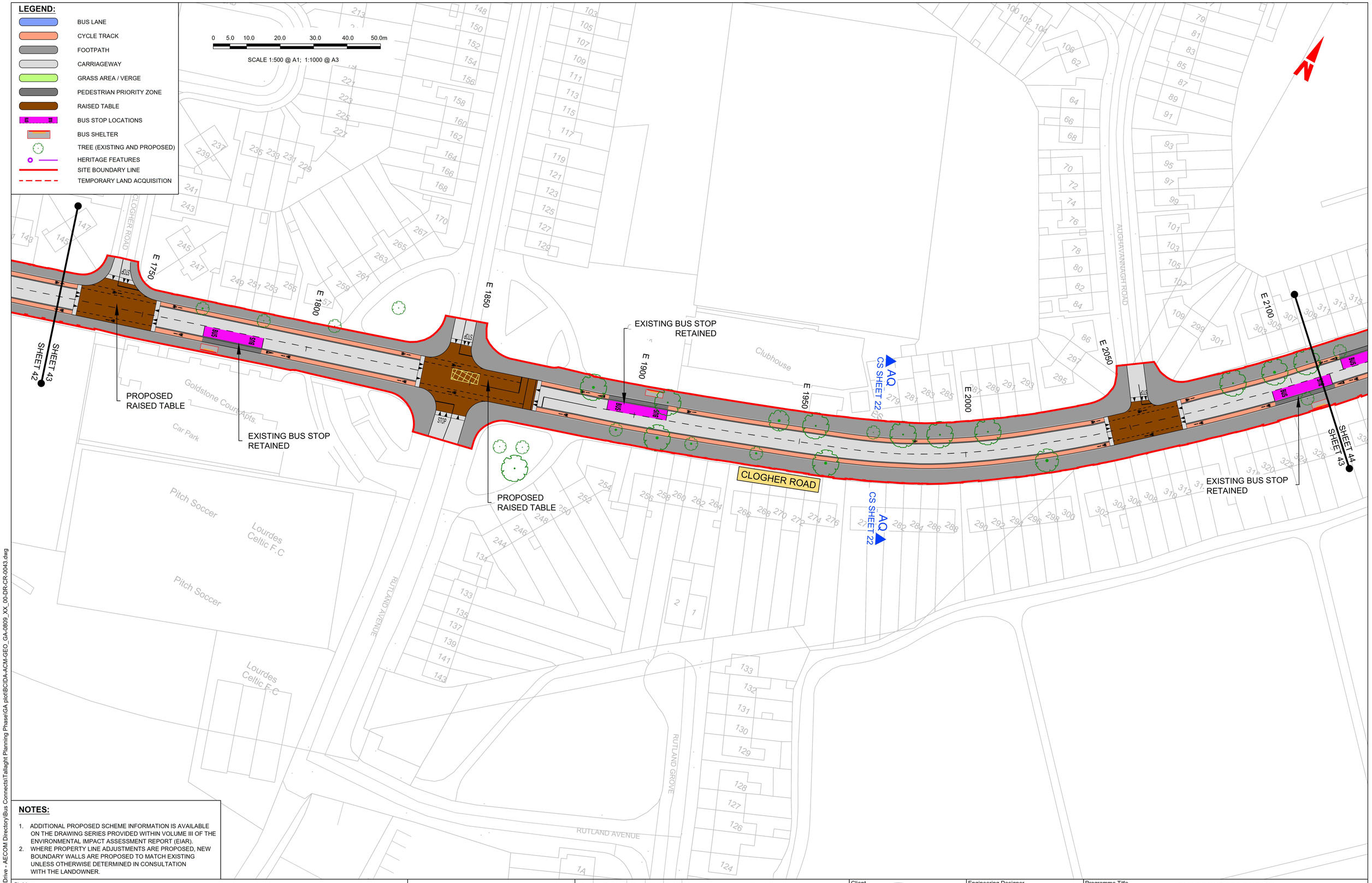
C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0042.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0043	43 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0043.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

PARNELL BRIDGE OVER GRAND CANAL

GRAND CANAL

GRAND CANAL

Grand Canal Safety Improvement Scheme

PROPOSED SCHEME

EXISTING BUS STOP RETAINED

EXISTING BUS STOP RETAINED

EXISTING BUS STOP RETAINED

CLOGHER ROAD

PARNELL ROAD

SAINT ANNE'S ROAD SOUTH

SWANWARD CT

SWANWARD COURT

Jewish Cemetery

Our Lady's Hospice

E 2447

E 2400

E 2350

E 2300

E 2250

E 2200

E 2150

AR CS SHEET 22

AR CS SHEET 22

SHEET 44

SHEET 43

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0044	44 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0044.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

N

EXISTING GREENWAY

EXISTING BUS STOP BYPASS REMOVED. BUS STOP RELOCATED

EXISTING GATE TO BE REMOVED

EXISTING FOOTWAY TO BE CONVERTED TO CYCLE TRACK. PEDESTRIANS DIVERTED TO GREENWAY

MINOR WATERCOURSE

GRAND CANAL

Grand Canal - An Chanáil Mhór

F 0 F 50 F 100 F 150 F 200 F 250

AS CS SHEET 23

PROPOSED SCHEME Tie in to Existing

TRANSITION TO EXISTING BUS / CYCLE LANE

EXISTING LEFT TURN SLIP LANES PROPOSED TO BE REMOVED

PROPOSED BUS STOP

PROPOSED BUS STOP

PROPOSED SCHEME Tie in to Existing

NEW NANGOR ROAD

CAMMOCK RIVER

Cammock River

SHEET 45

SHEET 46

Mayfield Park

Block B

Block B

WOODFORD WALK

YELLOW MEADOWS PARK

36 34 32 30 28 26 14 16 18 20 18 16 7 27 25 23 21

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0045	45 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0045.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

N

Car Park

WESTERN PARKWAY MOTORWAY

M50

EXISTING GREENWAY

PROPOSED CONNECTION TO GRAND CANAL GREENWAY

NEW NANGOR ROAD/M50 EXISTING OVERBRIDGE

PROPOSED CONNECTION TO GRAND CANAL GREENWAY

Grand Canal - An Chanáil Mhór

F 250 F 300 F 350 F 400 F 450 F 500 F 550 F 600

AT CS SHEET 23

AT CS SHEET 23

SHEET 45

SHEET 46

SHEET 47

SHEET 46

NEW NANGOR ROAD

BUS PRIORITY SIGNAL

River

EXISTING CARRIAGEWAY WIDENED TO FACILITATE CYCLE TRACK AND BUS LANE

CAMMOCK RIVER

Cammock River

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date: 21/03/23 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: E.MINCHER | Checked: A.DUGGAN | Approved: C.ACTON

Project Code: BCIDA | Originator Code: ACM | QMS Code:

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name: BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0046 | Sheet Number: 46 of 56 | Status: A | Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA.plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0046.dwg

EXISTING GREENWAY

GRAND CANAL

Grand Canal - An Chanáil Mhór

NANGOR ROAD BUSINESS PARK

Dublin
Baile Átha
Cliath

Nangor Road Business Park

ES

EXISTING BUS STOP REMOVED

F 600

F 650

F 700

F 750

F 800

F 850

F 900

F 950

F 1000

SHEET 46

SHEET 47

AU SHEET 24

NEW NANGOR ROAD

PROPOSED BUS STOP

PARK WEST AVENUE

EXISTING BUS STOP REMOVED

Riverview Business Park

EXISTING ROUNDABOUT TO BE UPGRADED TO SIGNAL CONTROLLED WITH PEDESTRIAN & CYCLE FACILITIES. EXISTING LEFT TURN SLIP LANES PROPOSED TO BE REMOVED

AU SHEET 24

PROPOSED BUS STOP

RIVERVIEW BUSINESS PARK

CAMMOCK RIVER

Cammock River

SHEET 48

SHEET 47

Oak Road Business Pa

Riverview Business Park

CAMMOCK RIVER

OAK ROAD

Oak Road Business Park

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0047	47 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA.plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0047.dwg

TRANSITION TO EXISTING CYCLE TRACK AT REAR OF FOOTWAY

TRANSITION TO EXISTING CYCLE TRACK AT REAR OF FOOTWAY

PARK WEST AVENUE

EXISTING MONUMENT

EXISTING JUNCTION PROPOSED TO BE UPGRADED WITH IMPROVED PEDESTRIAN & CYCLE FACILITIES.EXISTING LEFT TURN SLIP LANES PROPOSED TO BE REMOVED

F 900

F 950

F 1000

F 1050

F 1100

F 1150

F 1200

F 1250

F 1300

Cammock River

CAMMOCK RIVER

CAMMOCK RIVER

EXISTING PYLON

DIAGEO BAILEYS

EXISTING BUS STOP REMOVED

AV CS SHEET 24

AV CS SHEET 24

SHEET 47

SHEET 48

SHEET 49

Oak Road Business Pa

WESTERN INDUSTRIAL ESTATE

Car Park

Car Park

Car Park

Car Park

Car P

OAK ROAD CULVERT TO BE EXTENDED

OAK ROAD

OAK ROAD

NEW NANGOR ROAD

PROPOSED LOW HEIGHT RETAINING WALL

EXISTING BUS STOP REMOVED

Tk

Tk

PO

EXMITTEN CLOSE

N

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM MOTT MACDONALD

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0048	48 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0048.dwg

PROPOSED BUS STOP

HERITAGE VENT PIPE TO BE RELOCATED

EXISTING JUNCTION PROPOSED TO BE UPGRADED WITH IMPROVED PEDESTRIAN & CYCLE FACILITIES.

CAMMOCK RIVER

PROPOSED 2.4M HIGH RENDERED BLOCK WALL WITH SECURITY MEASURES

EXISTING BUS STOP RECONFIGURED

PROPOSED BUS STOP

PROPOSED LOW HEIGHT RETAINING WALL

NEW NANGOR ROAD

WILLOW ROAD

WESTLAND PARK

EXISTING BUS STOP RECONFIGURED

F 1300

F 1350

F 1400

F 1450

F 1500

F 1550

F 1600

F 1650

SHEET 48

SHEET 49

SHEET 50

CS SHEET 25

AW

Car Park

Cammock River

Tks

KNOCKMITTEN CLOSE

Westland Park

Dublin

Baile Átha

Cliath

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA — Údarás Náisiúnta Iompair, National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

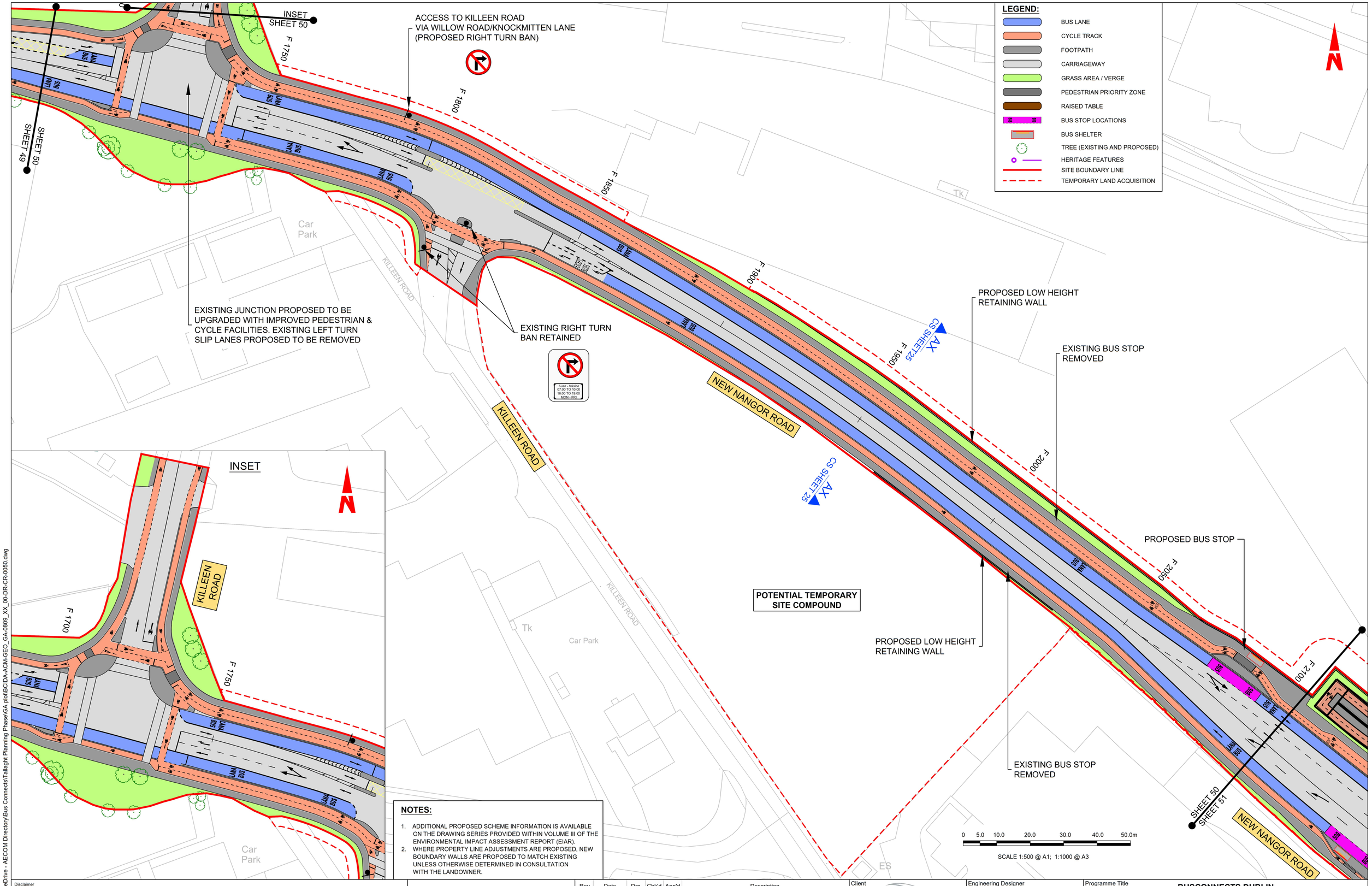
Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0049	49 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0049.dwg



NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA — Údarás Náisiúnta Iompair, National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0050	50 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0050.dwg

TALLAGHT/CLONDALKIN TO CITY CENTRE ROUTE-ST01.08 NAAS ROAD PEDESTRIAN & CYCLE BRIDGE. FOR DETAILS REFER TO STRUCTURES DRAWING BCIDA-ACM-STR_GA-0008_BR_03-DR-CB-0101

TALLAGHT/CLONDALKIN TO CITY CENTRE ROUTE-RW01.08 NAAS ROAD RETAINING WALL NO.1 RETAINED HEIGHT GREATER THAN 1.5m. FOR DETAILS REFER TO STRUCTURES DRAWING BCIDA-ACM-STR_GA-0008_RW_03-DR-CB-0101

EXISTING NO STRAIGHT AHEAD TURN BAN RETAINED

PROPOSED SIGNAL GANTRY

EXISTING LEFT TURN SLIP LANE FOR GENERAL TRAFFIC RELOCATED

4 NO. EXISTING NO STRAIGHT AHEAD

RETAINED NO STRAIGHT AHEAD BAN

EXISTING TURN BAN RETAINED

ach amháin Tramanna EXCEPT TRAMS

EXISTING BUS STOP REMOVED

SHEET 50
SHEET 51

SHEET 51
SHEET 52

NEW NANGOR ROAD

NAAS ROAD

PROPOSED BUS STOP

RETAINED LEFT TURN BAN

TALLAGHT/CLONDALKIN TO CITY CENTRE ROUTE-RW02.08 NAAS ROAD RETAINING WALL NO.2 RETAINED HEIGHT GREATER THAN 1.5m. FOR DETAILS REFER TO STRUCTURES DRAWING BCIDA-ACM-STR_GA-0008 _RW_03-DR-CB-0111

ENTRANCE/EXIT TO PETROL STATION FORECOURT

EXISTING NO STRAIGHT AHEAD TURN BAN RETAINED

EXISTING TURN BAN RETAINED

EXISTING TURN BAN RETAINED

TRANSITION TO EXISTING CARRIAGEWAY

LONG MILE ROAD

EXISTING TURN BAN RETAINED

POTENTIAL TEMPORARY SITE COMPOUND

TIE INTO EXISTING FOOTPATH AND CYCLE LANE

EXISTING TURN BAN RETAINED

EXISTING TURN BAN RETAINED

EXISTING NO STRAIGHT AHEAD TURN BAN RETAINED

PROPOSED LOW HEIGHT RETAINING WALL

EXISTING U TURN BAN RETAINED

4 NO. EXISTING NO STRAIGHT AHEAD

EXISTING TRAFFIC LANE PROPOSED TO BE CONVERTED TO BUS LANE

EXISTING RIGHT TURN BAN RETAINED

ach amháin Tramanna EXCEPT TRAMS

CONNECTION TO EXISTING FOOTPATH TO BE MAINTAINED

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority	Engineering Designer: AECOM / MOTT MACDONALD	Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Date: 21/03/23	Scale: 1:500 @ A1, 1:1000 @ A3	Drawn: E.MINCHER	Checked: A.DUGGAN / Approved: C.ACTON
Project Code: BCIDA	Originator Code: ACM	QMS Code:	Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT
Drawing File Name: BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0051	Sheet Number: 51 of 56	Status: A	Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0051.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

JOHN F KENNEDY DRIVE

NAAS ROAD

F 2400 F 2450 F 2500 F 2550 F 2600 F 2650 F 2700 F 2750

60 km/h

EXISTING BUS STOP REMOVED

EXISTING BUS STOP REMOVED

EXISTING PEDESTRIAN CROSSING CONVERTED TO TOUCAN

EXISTING BUS STOP REMOVED

AY CS SHEET 26

AY CS SHEET 26

SHEET 51

SHEET 52

SHEET 53

Dublin Baile Átha Cliath

Car Park

Tk Tks ES

Scoil Náisiúnta Naomh Cillin

Avonbeg Industrial Estate

Carrnock

DRIMNAGH Droimeanach

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0052	52 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0052.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

PROPOSED TO REMOVE EXISTING LEFT TURN SLIP LANES TO PROVIDE BUS / LUAS INTERCHANGE FACILITY. DIVERSION VIA OLD NAAS ROAD

EXISTING NO RIGHT TURN BAN RETAINED

KYLEMORE ROAD

EXISTING PEDESTRIAN CROSSING RETAINED

TRANSITION TO EXISTING BUS / CYCLE LANE

EXISTING U TURN BAN RETAINED

PROPOSED LEFT TURN BAN

Waverley Business Park

BUS PRIORITY SIGNAL

F 2950

EXISTING NO STRAIGHT AHEAD TURN BAN RETAINED

Ach amháin Tramanna EXCEPT TRAMS

PROPOSED LEFT TURN BAN

PROPOSED NO ENTRY

OLD NAAS ROAD

PROPOSED BUS STOP

ACCESS TO KYLEMORE ROAD VIA OLD NAAS ROAD

REVISED BUS STOP ARRANGEMENT

EXISTING PEDESTRIAN CROSSING RETAINED

F 2800

F 2850

F 3000

JOHN F KENNEDY DRIVE

NAAS ROAD

BUS PRIORITY SIGNAL

PROPOSED RIGHT TURN BAN

F 3050

AZ CS SHEET 27

WALKINSTOWN AVENUE

F 2750

REVISED BUS STOP ARRANGEMENT

PROPOSED LOW HEIGHT RETAINING WALL

F 3100

EXISTING TREES WITHIN GRASS VERGE ON WALKINSTOWN AVENUE TO BE RETAINED WHEREVER POSSIBLE

EXISTING BUS STOP REMOVED

F 3150

SHEET 52

SHEET 53

SHEET 54

ROBINHOOD ROAD

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0053	53 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0053.dwg

SHEET 53
SHEET 54

EXISTING BUS STOP REMOVED

F 3200

WALKINSTOWN AVENUE

F 3250

F 3300

PROPOSED BUS STOP

TIE IN TO EXISTING FOOTPATH / CYCLE LANES

EXISTING TURN BAN RETAINED

F 3350

F 3400

PROPOSED BUS STOP

EXISTING PYLON

F 3450

EXISTING BUS STOP REMOVED

F 3500

LONG MILE ROAD

EXISTING TURN BAN RETAINED

EXISTING JUNCTION PROPOSED TO BE UPGRADED WITH IMPROVED PEDESTRIAN & CYCLE FACILITIES.EXISTING LEFT TURN SLIP LANES PROPOSED TO BE REMOVED

WALKINSTOWN AVENUE

SHEET 55
SHEET 54

BUS PRIORITY SIGNAL

ES

Finches Business Park

Mast

Car Park

NO ENTRY

RAISED TABLE

BUS SHELTER

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0054	54 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0054.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

N

Finches Business Park

Drimnagh Castle

DRIMNAGH CASTLE SECONDARY SCHOOL

Dublin
Baile Átha
Cliath

ES

EXISTING BUS STOP REMOVED

EXISTING CROSSING CONVERTED TO TOUCAN CROSSING

Drimnagh Castle Secondary School

BA CS SHEET 27

BB CS SHEET 28

F 3500 F 3550 F 3600 F 3650 F 3700 F 3750 F 3800 F 3850 F 3900

LANE BUS

SHEET 55 SHEET 54

BUS PRIORITY SIGNAL

BUS BUS BUS

BA CS SHEET 27

EXISTING BUS STOP REMOVED

LONG MILE ROAD

EXISTING PARKING TO BE RETAINED

107 105 103 101 99 97 95 93 91 89 87 85

55A 55 53 51 49

33 35 37 39 41 43 45 47

31 29 27 25 23 21 19

WALKINSTOWN PARADE

WALKINSTOWN PARADE

WALKINSTOWN PARADE

WALKINSTOWN PARADE

26 28 30 32 34 36 38

24A 24 22 20

BB CS SHEET 28

SHEET 56 SHEET 55

Car Park

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM MOTT MACDONALD

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code
BCIDA	ACM	

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

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0055	55 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0055.dwg

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- 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

N

DRIMNAGH CASTLE SECONDARY SCHOOL

DRIMNAGH CASTLE PRIMARY SCHOOL

Drimnagh Castle

Monastery

Monastery

Sports Surface Multiple Use

Drimnagh Castle CBS National School

Car Park

SLIEVEBLOOM PARK

SLIEVEBLOOM PK

SLIEVEBLOOM PARK

SLIEVEBLOOM PARK

F 4100

F 4150

F 4200

F 4226

A 6800

A 6750

F 4000

F 4050

F 3950

F 3900

PROPOSED NEW TOUCAN CROSSING ADJACENT TO SCHOOLS

EXISTING BUS STOP RETAINED

BC CS SHEET 28

BC CS SHEET 28

LONG MILE ROAD

EXISTING BUS STOP REMOVED

ACCESS TO BE MAINTAINED

SHEET 56 SHEET 55

EXISTING BUS STOP RETAINED

SHEET 22 SHEET 56

A 6700

WALKINSTOWN ROAD

A 6650

SHEET 22 SHEET 21

Car Park

ASSUMPTION PRIMARY AND SECONDARY SCHOOLS

NOTES:

1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

Disclaimer

a. © National Transport Authority (NTA) 2023. 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 2023/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	21/03/23	EM	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: TALLAGHT/CLONDALKIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Date	Scale	Drawn	Checked	Approved
21/03/23	1:500 @ A1, 1:1000 @ A3	E.MINCHER	A.DUGGAN	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0056	56 of 56	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\Users\andrew.bingham\OneDrive - AECOM Directory\Bus Connects\Tallaght Planning Phase\GA plot\BCIDA-ACM-GEO_GA-0809_XX_00-DR-CR-0056.dwg

NTA
Údarás Náisiúnta Iompair
National Transport Authority

National Transport Authority
Dún Scéine
Harcourt Lane
Dublin 2
D02 WT20

Project Ireland 2040
Building Ireland's Future