



Appendix I
General
Arrangement
Drawings



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDA-ACM-GEO_IX-0001_XX_00-DR-CR-0001	CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT. COVER SHEET
BCIDA-ACM-GEO_KP-0001_XX_00-DR-CR-0001	CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT. KEY PLAN
BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0006 to 0021	CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT

GENERAL ARRANGEMENT

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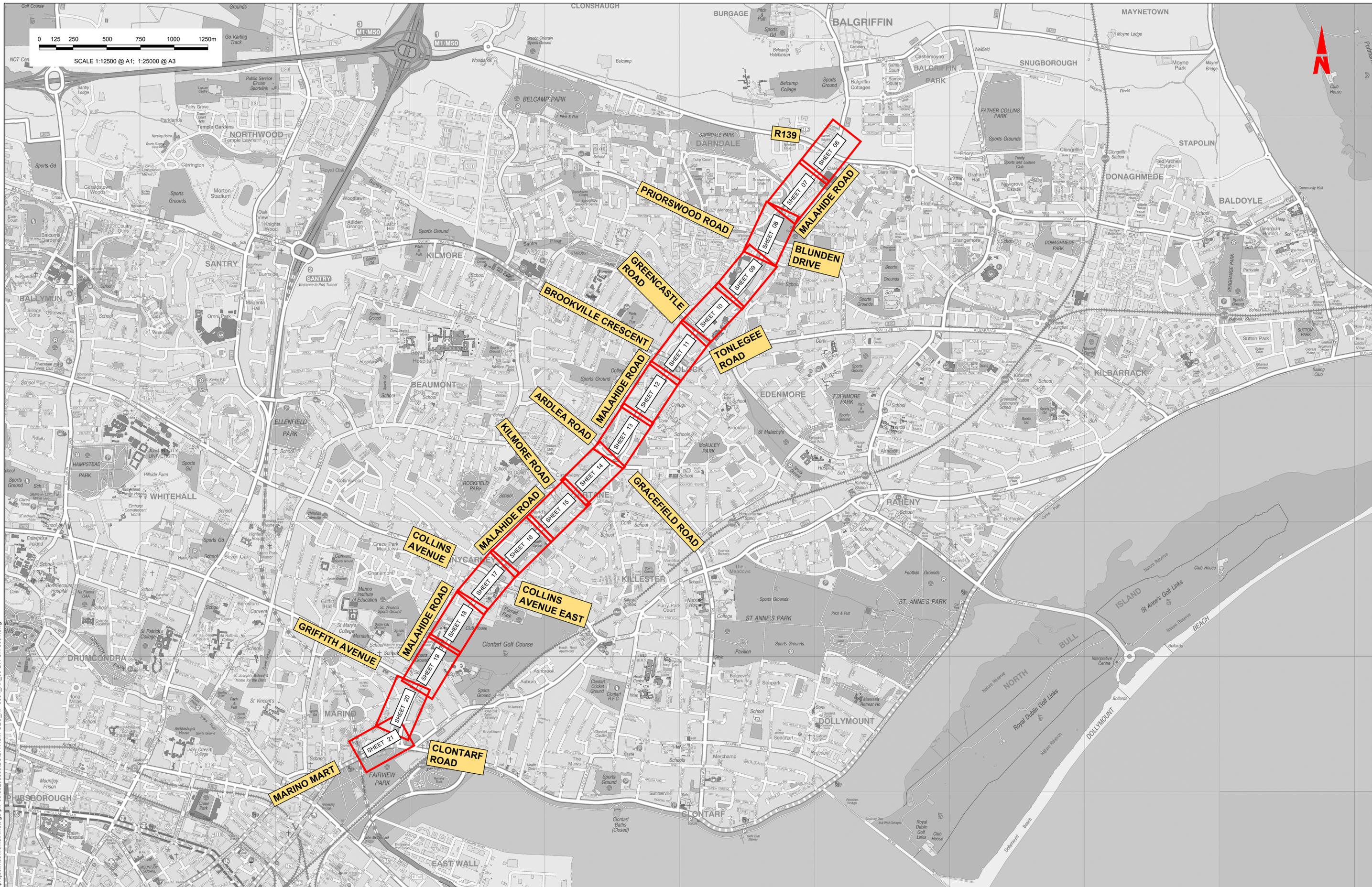


Rev	Date	Drn	Chk'd	App'd	Description
M01	03/12/21	PP	JH	CA	ISSUE FOR PHASE 4: PLANNING

Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer AECOM MOTT MACDONALD		
Date 03/12/21	Scale NTS @ A1 NTS @ A3	Drawn P.POCZATKO	Checked J.HAVE	Approved C.ACTON
Project Code BCIDA	Originator Code ACM	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT COVER SHEET			
Drawing File Name BCIDA-ACM-GEO_IX-0001_XX_00-DR-CR-0001	Sheet Number 01 of 01	Status A	Rev M01

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M01	03/12/21	PP	JH	CA	ISSUE FOR PHASE 4: PLANNING

Client: **NTA**
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 03/12/21 Scale: 1:12500 @ A1, 1:25000 @ A3
 Drawn: P.POCZATKO Checked: J.HAVE Approved: C.ACTON

Project Code: BCIDA Originator Code: ACM QMS Code:

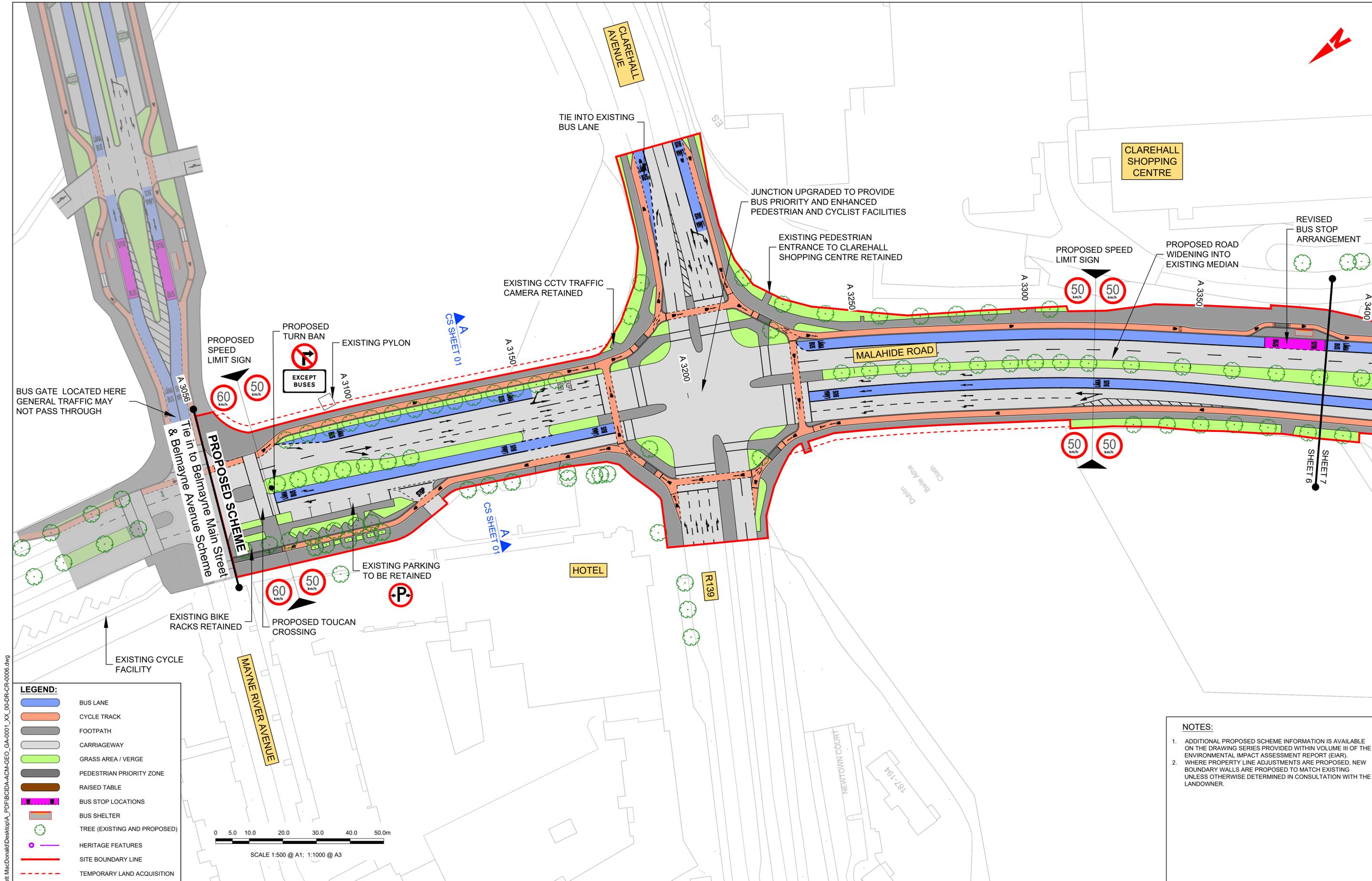
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT KEY PLAN**

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

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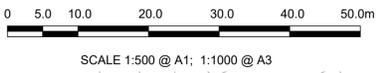
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LEGEND:

- 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:

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Client: **NTA**
Udarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 03/12/21 | Scale: 1:500 @ A1, 1:1000 @ A3

Drawn: P.POCZATKO | Checked: J.HAWE | Approved: C.ACTON

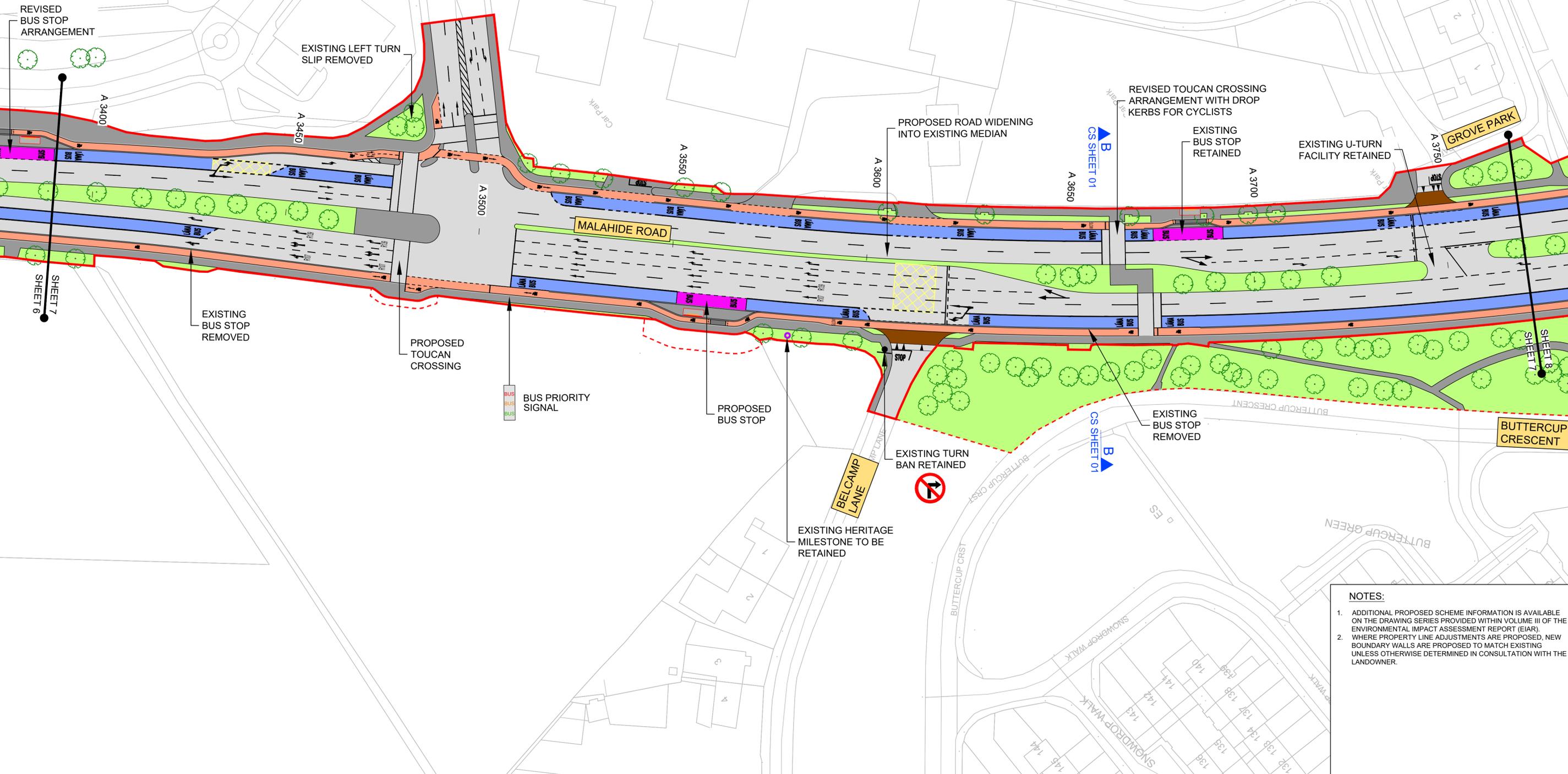
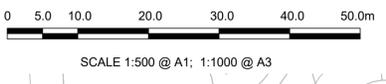
Project Code: BCIDA | Originator Code: ACM

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0006	Sheet Number: 06 of 21	Status: A	Rev: M01

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LEGEND:

-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
-  BUS STOP LOCATIONS
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Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 03/12/21 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: P.POCZATKO | Checked: J.HAVE | Approved: C.ACTON

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

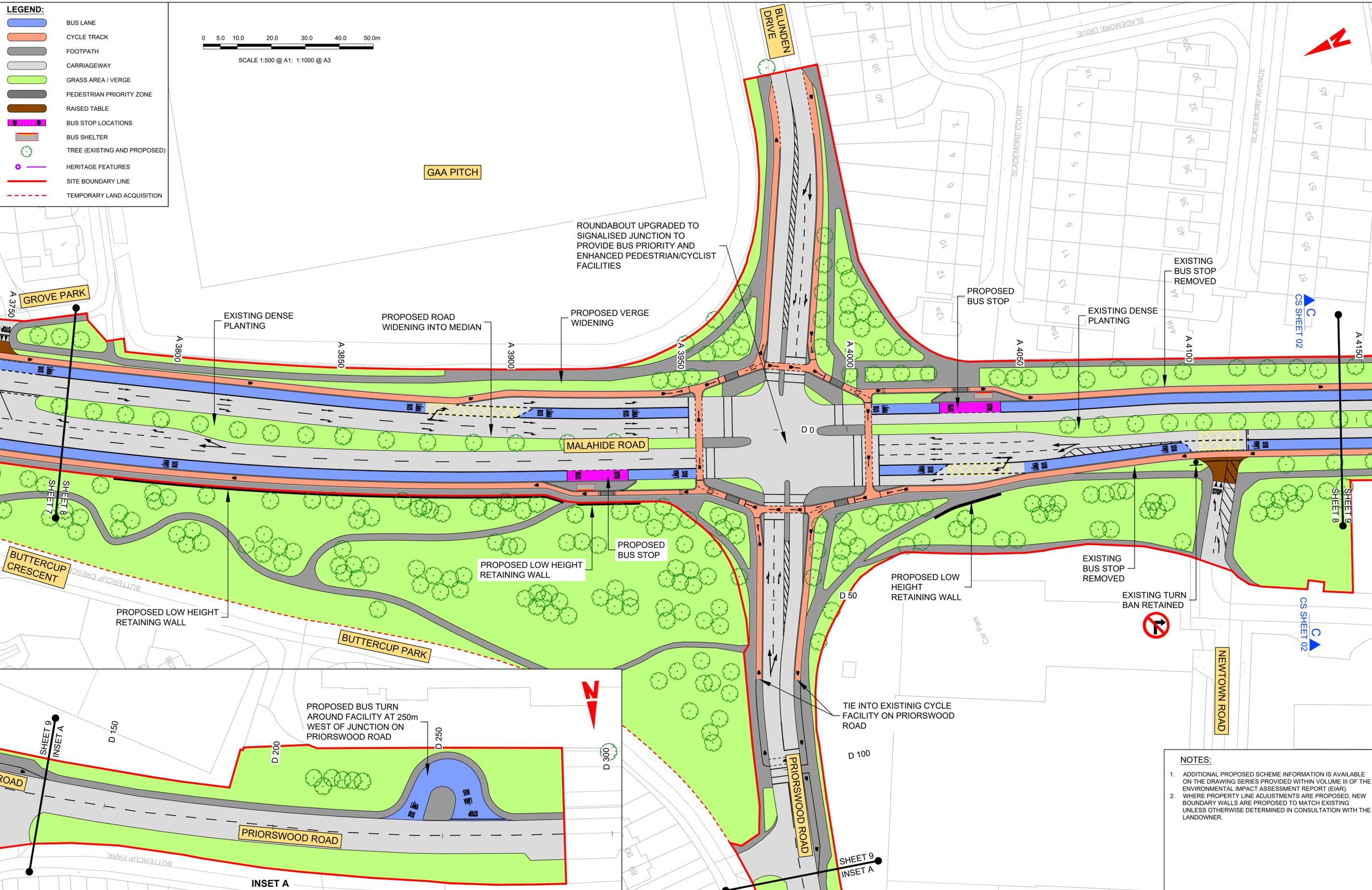
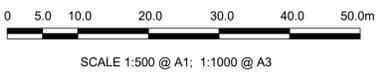
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Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0007	Sheet Number: 07 of 21	Status: A	Rev: M01

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LEGEND:

-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
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-  BUS SHELTER
-  TREE (EXISTING AND PROPOSED)
-  HERITAGE FEATURES
-  SITE BOUNDARY LINE
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National Transport Authority

Engineering Designer: **AECOM** MOTT MACDONALD

Date: 03/12/21 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: P.POCZATKO | Checked: J.HAVE | Approved: C.ACTON

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

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

Drawing Title: **CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

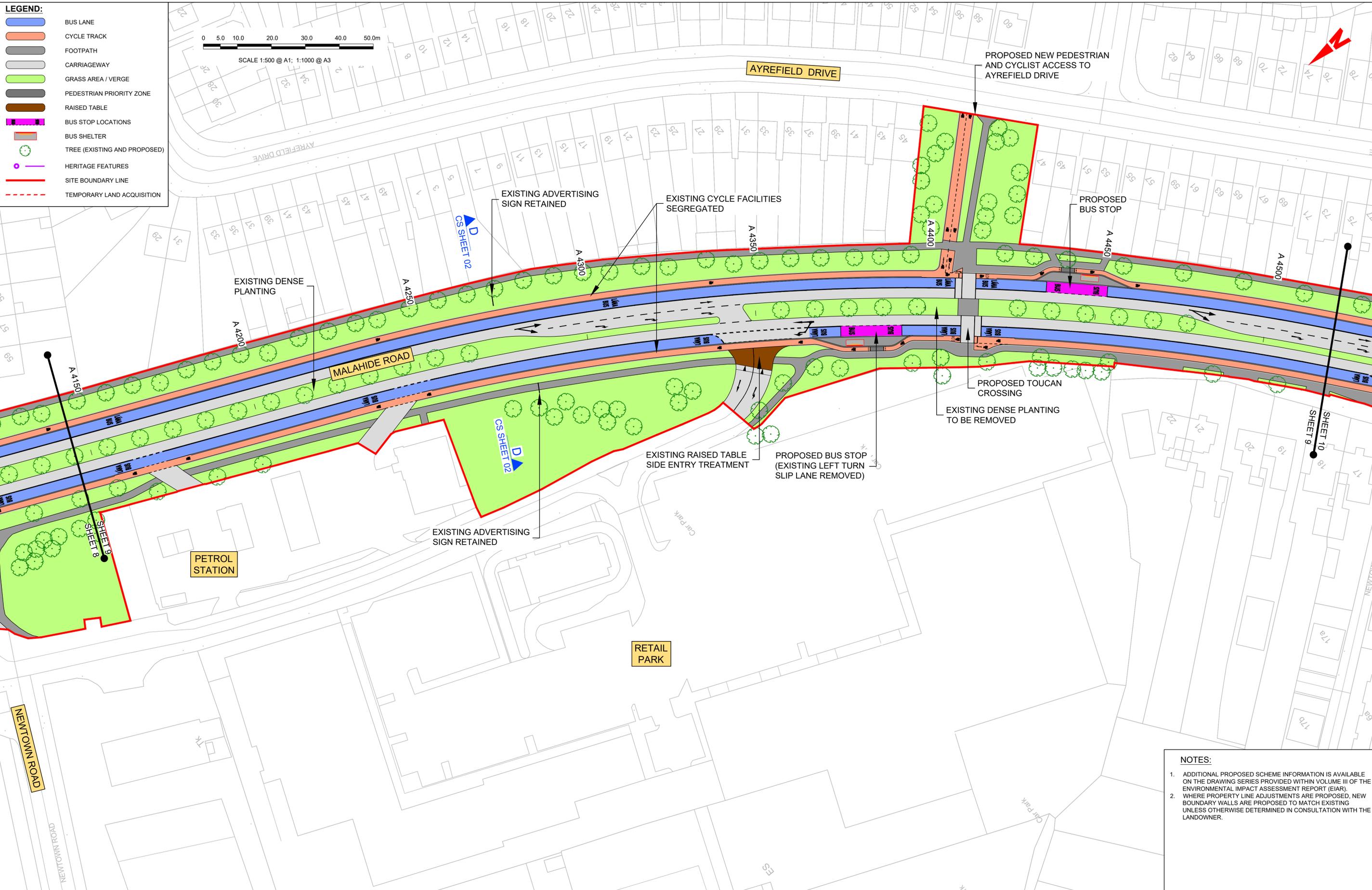
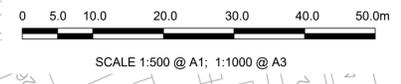
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Engineering Designer: **AECOM** **MOTT MACDONALD**

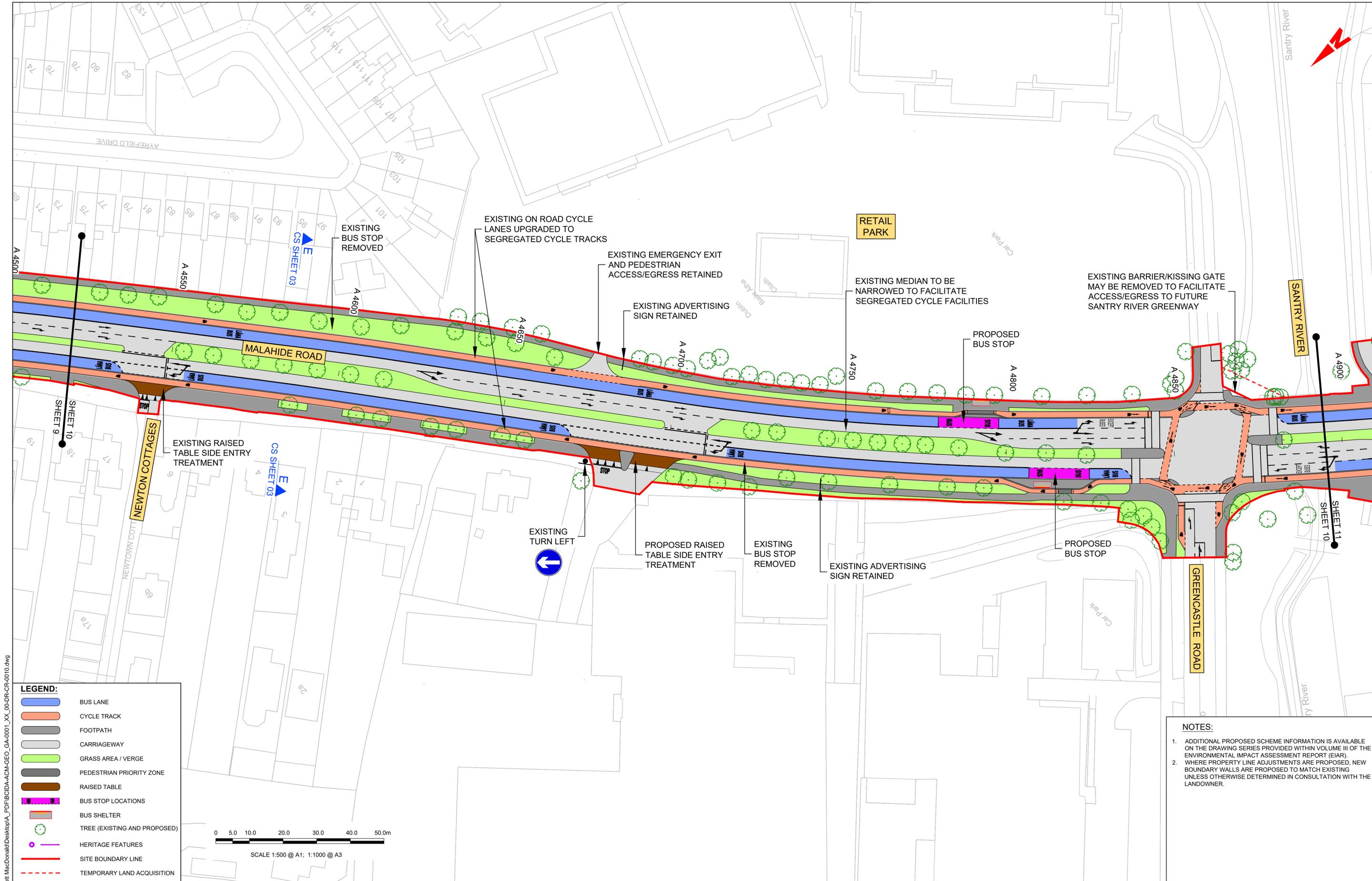
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Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0009	Sheet Number: 09 of 21	Status: A	Rev: M01

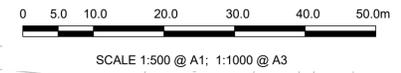
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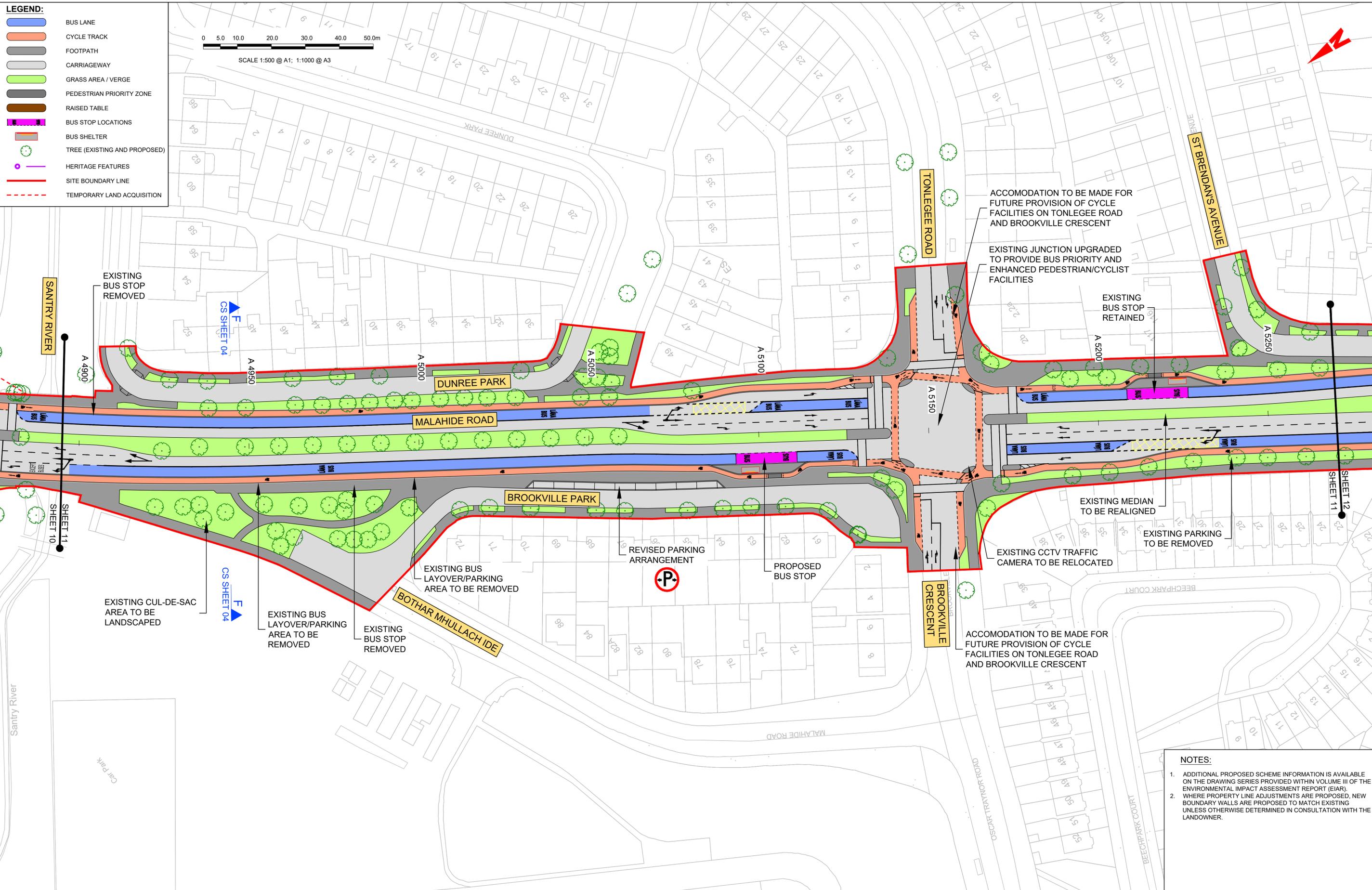
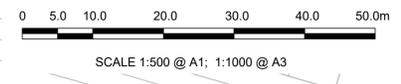
Engineering Designer
AECOM **M**
MOTT MACDONALD

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0010	Sheet Number 10 of 21	Status A	Rev M01

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-  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



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Project Ireland 2040
 Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	03/12/21	PP	JH	CA	ISSUE FOR PHASE 4: PLANNING

Client: **NTA**
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer: **AECOM** MOTT MACDONALD

Date: 03/12/21
 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: P.POCZATKO, Checked: J.HAVE, Approved: C.ACTON

Project Code: BCIDA, Originator Code: ACM, QMS Code:

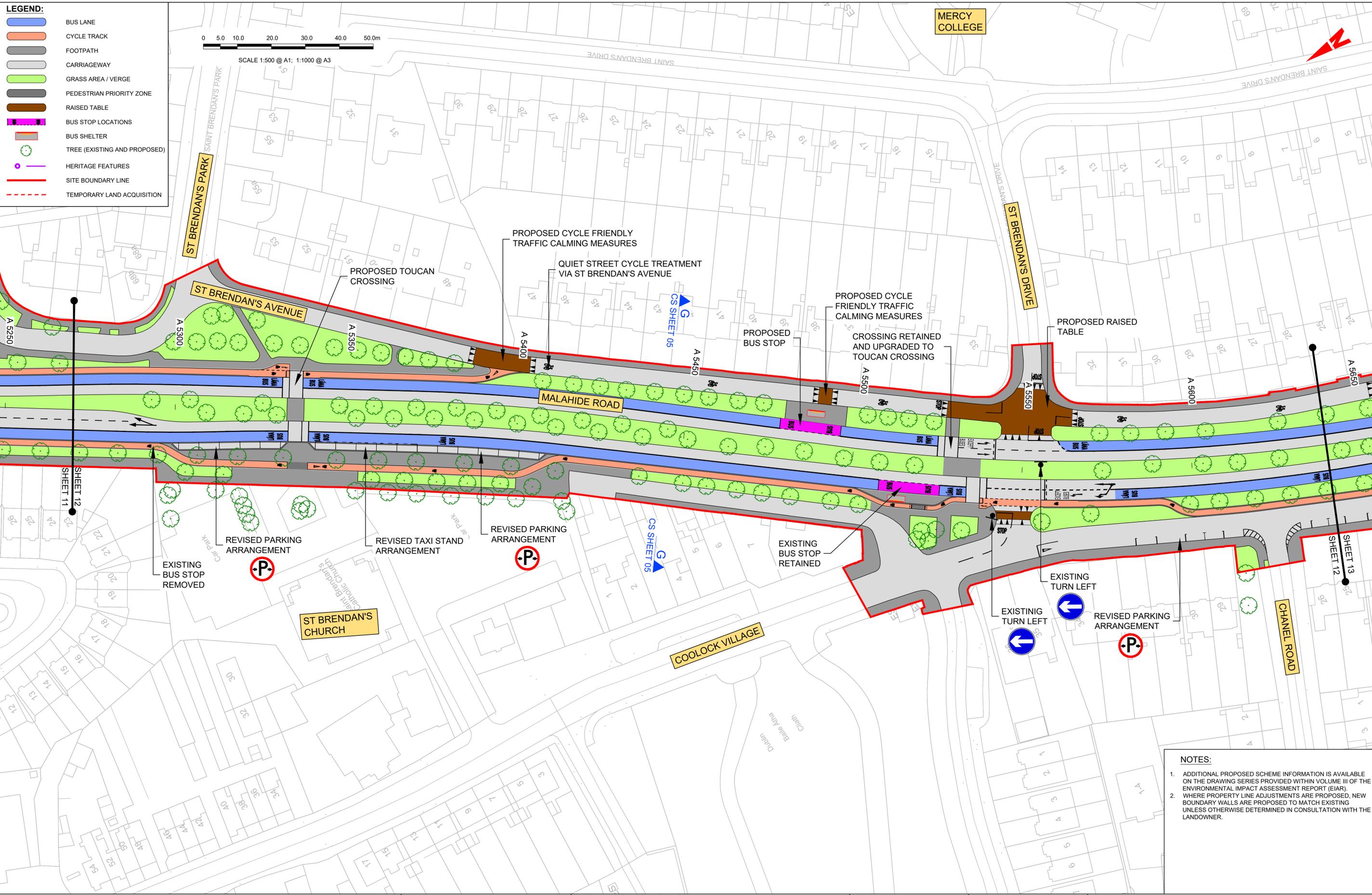
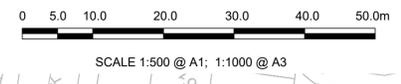
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0011, Sheet Number: 11 of 21, Status: A, Rev: M01

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
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M01	03/12/21	PP	JH	CA	ISSUE FOR PHASE 4: PLANNING

Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
AECOM **M**
MOTT **M**
MACDONALD

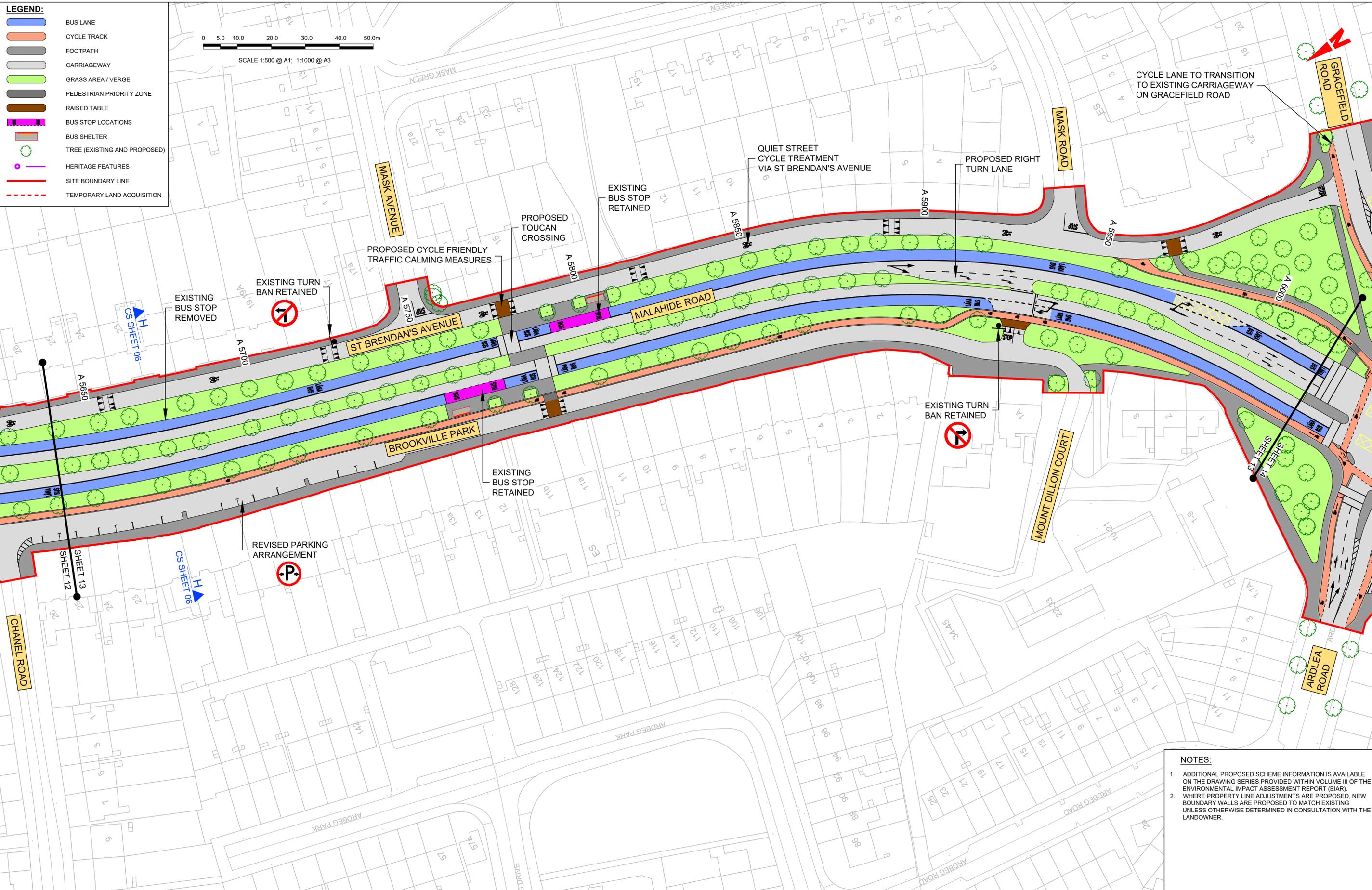
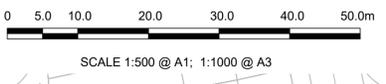
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Drawing Title CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0012	Sheet Number 12 of 21	Status A	Rev M01

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LEGEND:

-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
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Client: **NTA**
Udarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **AECOM** MOTT MACDONALD

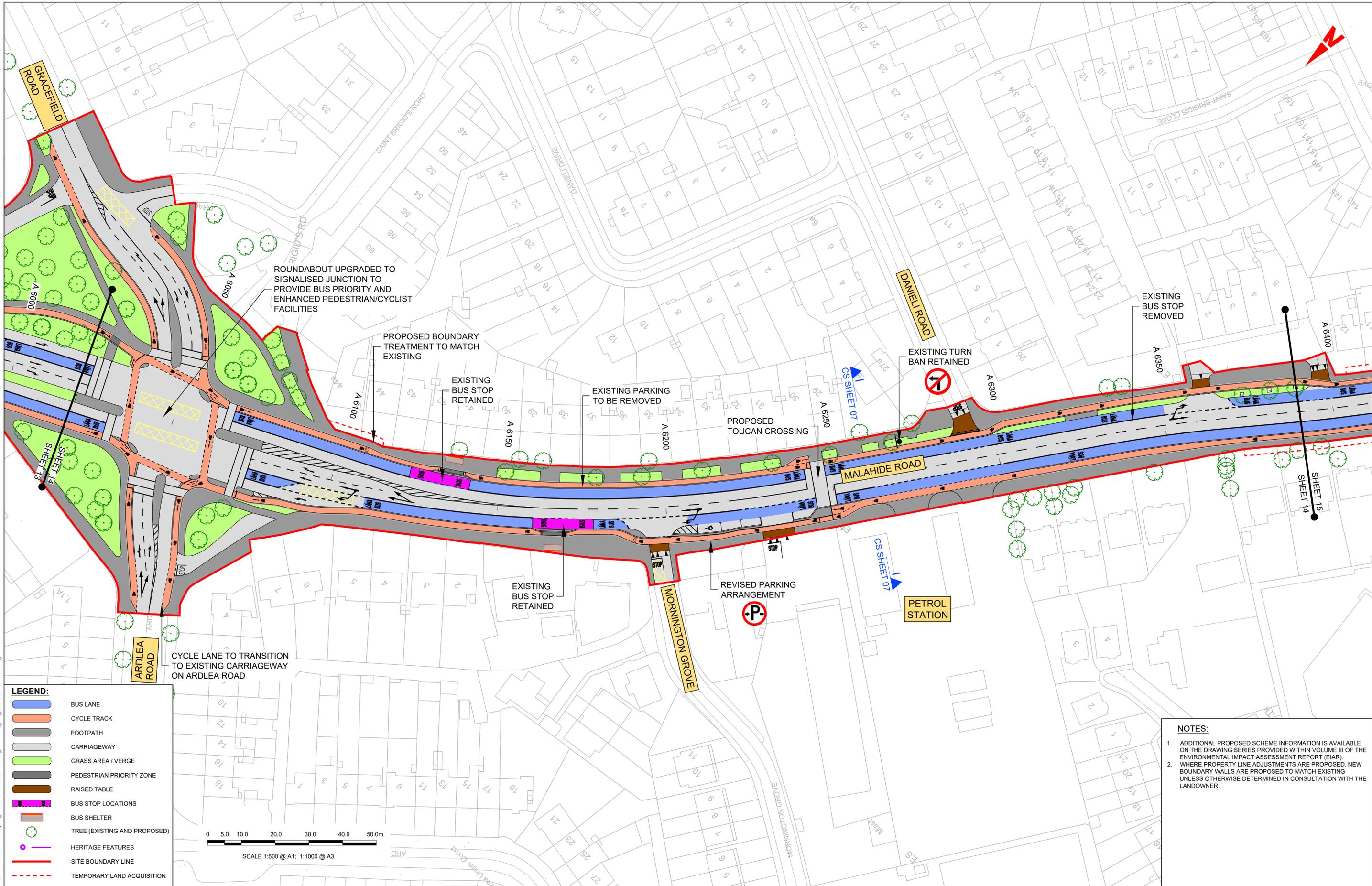
Date: 03/12/21 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: P.POCZATKO | Checked: J.HAVE | Approved: C.ACTON

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0013	Sheet Number: 13 of 21	Status: A	Rev: M01

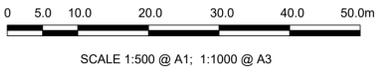
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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
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Client: **NTA**
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 National Transport Authority

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 03/12/21
 Scale: 1:500 @ A1, 1:1000 @ A3

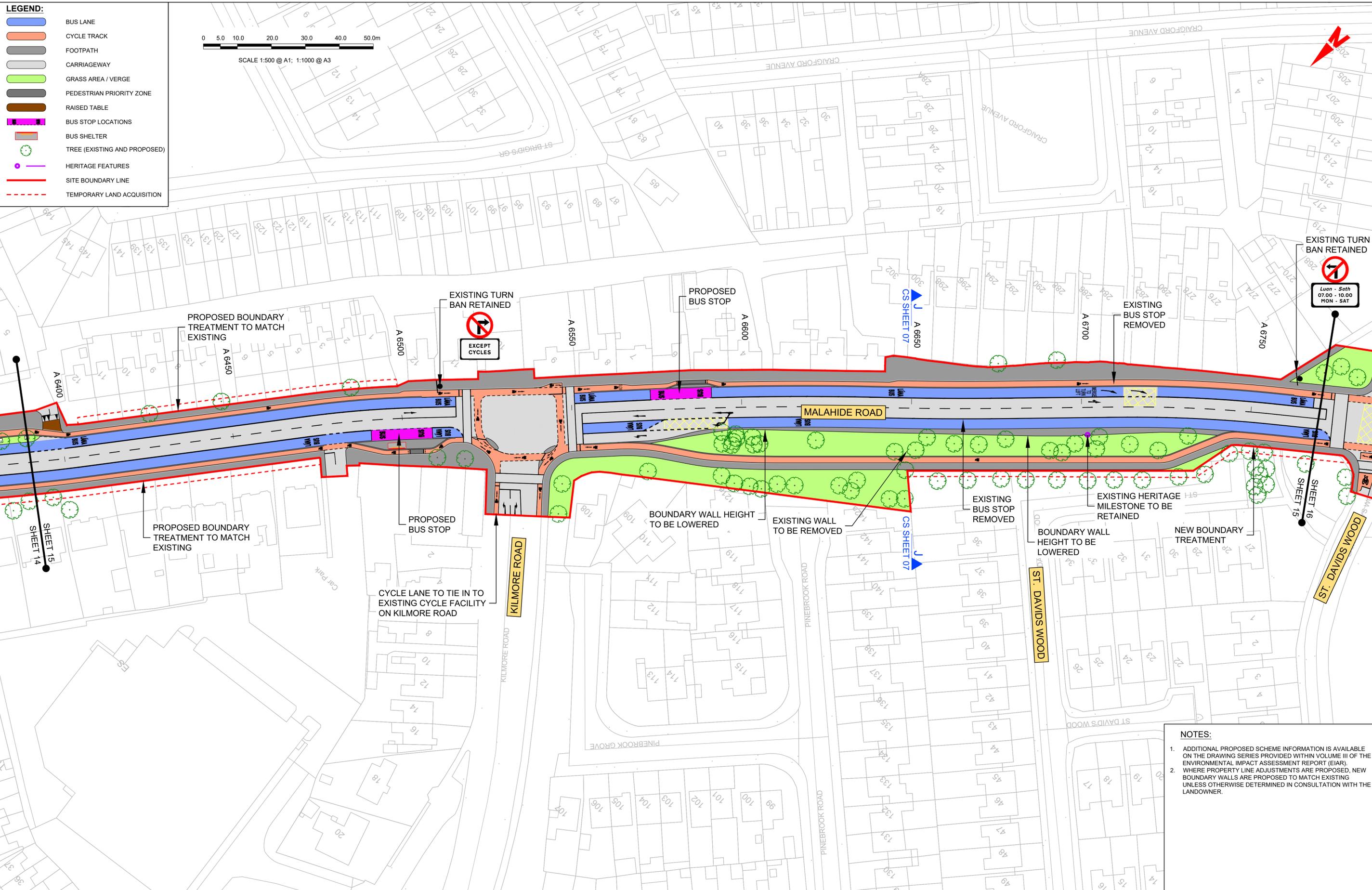
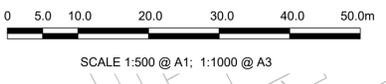
Project Code: BCIDA
 Originator Code: ACM

Drawn: P.POCZATKO
 Checked: J.HAWE
 Approved: C.ACTON

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0014	Sheet Number: 14 of 21	Status: A	Rev: M01

LEGEND:

-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
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Project Ireland 2040
 Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	03/12/21	PP	JH	CA	ISSUE FOR PHASE 4: PLANNING

Client: **NTA**
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 03/12/21
 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: P.POCZATKO, Checked: J.HAVE, Approved: C.ACTON

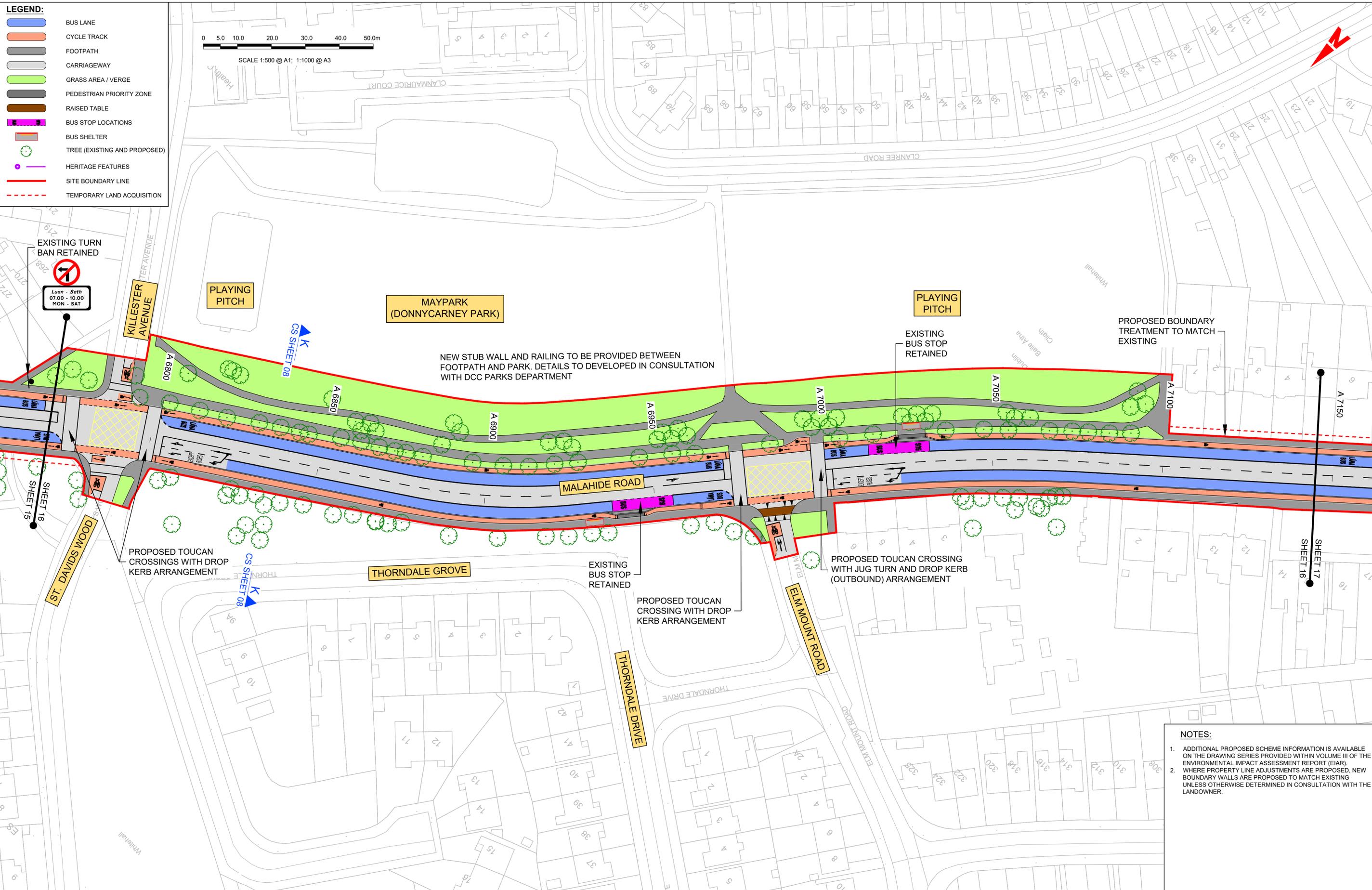
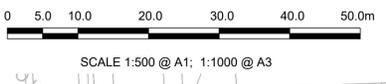
Project Code: BCIDA, Originator Code: ACM, QMS Code:

Programme Title	Drawing Title	Drawing File Name	Sheet Number	Status	Rev
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT	BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0015	15 of 21	A	M01

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LEGEND:

-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
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-  SITE BOUNDARY LINE
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EXISTING TURN BAN RETAINED

Luon - South
07.00 - 10.00
MON - SAT

KILLESTER AVENUE

MAYPARK (DONNYCARNEY PARK)

PLAYING PITCH

PROPOSED BOUNDARY TREATMENT TO MATCH EXISTING

NEW STUB WALL AND RAILING TO BE PROVIDED BETWEEN FOOTPATH AND PARK. DETAILS TO DEVELOPED IN CONSULTATION WITH DCC PARKS DEPARTMENT

EXISTING BUS STOP RETAINED

MALAHIDE ROAD

PROPOSED TOUCAN CROSSINGS WITH DROP KERB ARRANGEMENT

THORNDALE GROVE

EXISTING BUS STOP RETAINED

PROPOSED TOUCAN CROSSING WITH DROP KERB ARRANGEMENT

PROPOSED TOUCAN CROSSING WITH JUG TURN AND DROP KERB (OUTBOUND) ARRANGEMENT

ELM MOUNT ROAD

THORNDALE DRIVE

ST. DAVIDS WOOD

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Client

NTA
Údarás Náisiúnta Iompair
National Transport Authority

Date: 03/12/21
Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDA
Originator Code: ACM

Engineering Designer

AECOM **MOTT MACDONALD**

Drawn: P.POCZATKO
Checked: J.HAVE
Approved: C.ACTON

QMS Code

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

Drawing Title: **CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

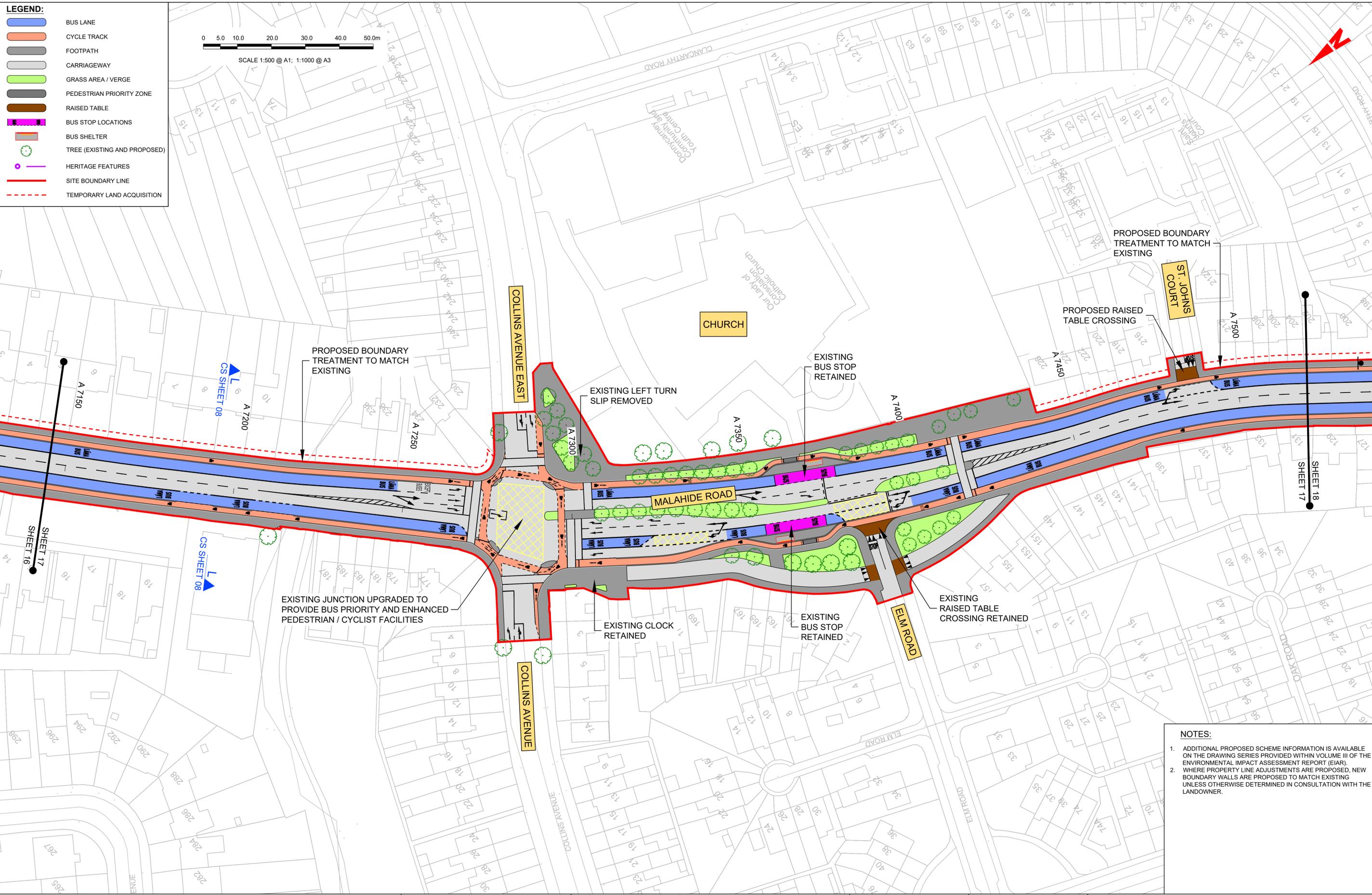
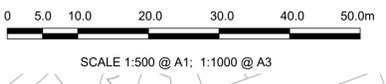
Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0016	Sheet Number: 16 of 21	Status: A	Rev: M01
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LEGEND:

-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
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 National Transport Authority

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 03/12/21 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: P.POCZATKO | Checked: J.HAVE | Approved: C.ACTON

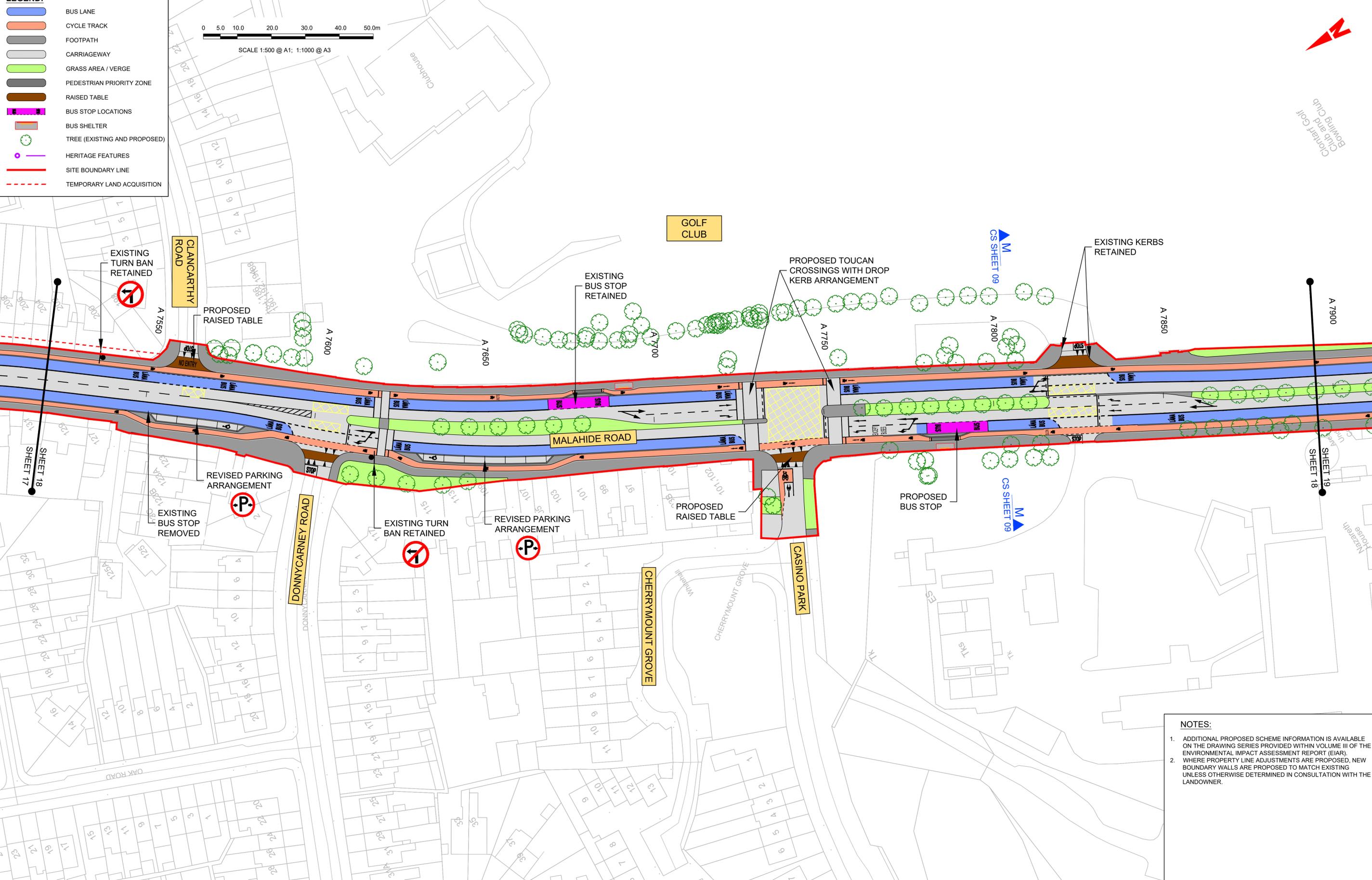
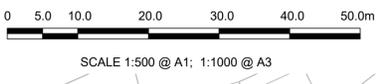
Project Code: BCIDA | Originator Code: ACM | QMS Code:

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0017	Sheet Number: 17 of 21	Status: A	Rev: 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



NOTES:

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

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Rev	Date	Drm	Chk'd	App'd	Description
M01	03/12/21	PP	JH	CA	ISSUE FOR PHASE 4: PLANNING

Client: **NTA**
Udarás Náisiúnta Iompair
National Transport Authority

Date: 03/12/21
Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDA
Originator Code: ACM

Engineering Designer: **AECOM**, **MOTT MACDONALD**

Drawn: P.POCZATKO
Checked: J.HAVE
Approved: C.ACTON

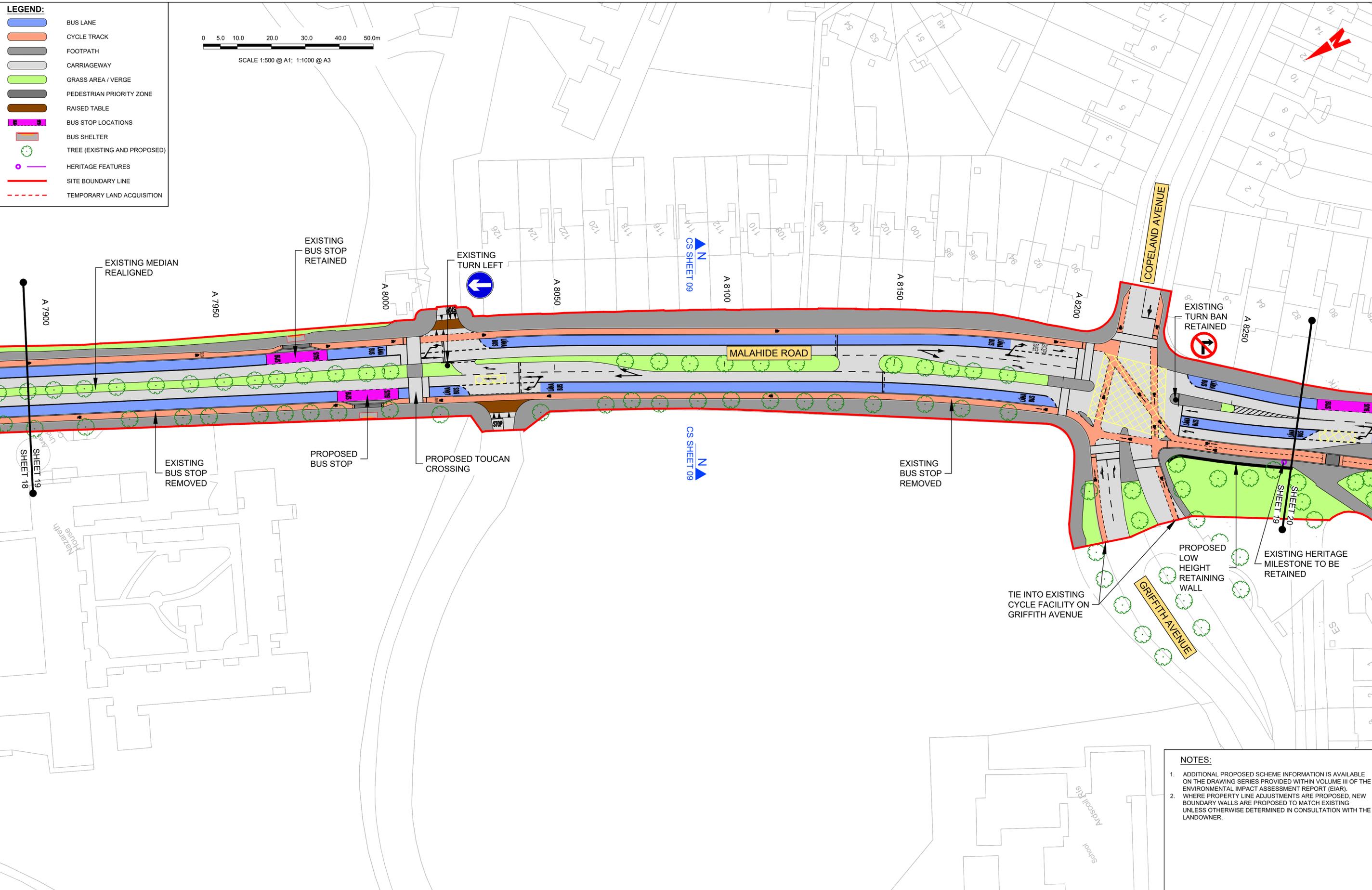
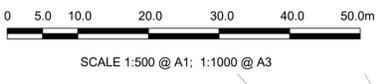
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0018	Sheet Number: 18 of 21	Status: A	Rev: M01

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LEGEND:

-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
-  BUS STOP LOCATIONS
-  BUS SHELTER
-  TREE (EXISTING AND PROPOSED)
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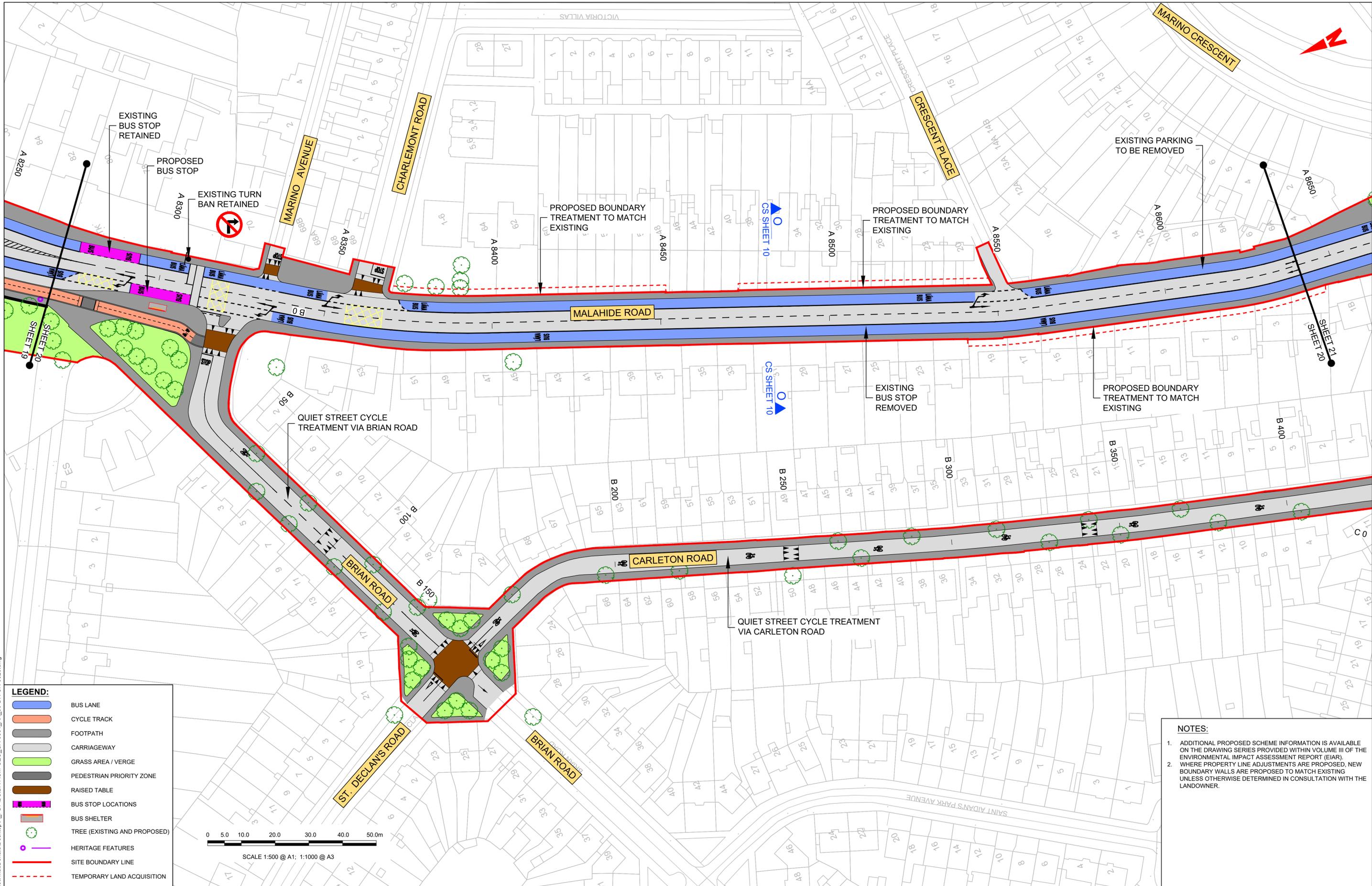
Date: 03/12/21 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: P.POCZATKO | Checked: J.HAWE | Approved: C.ACTON

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0019	Sheet Number: 19 of 21	Status: A	Rev: M01

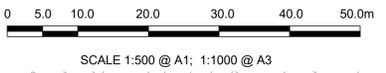
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 Building Ireland's Future

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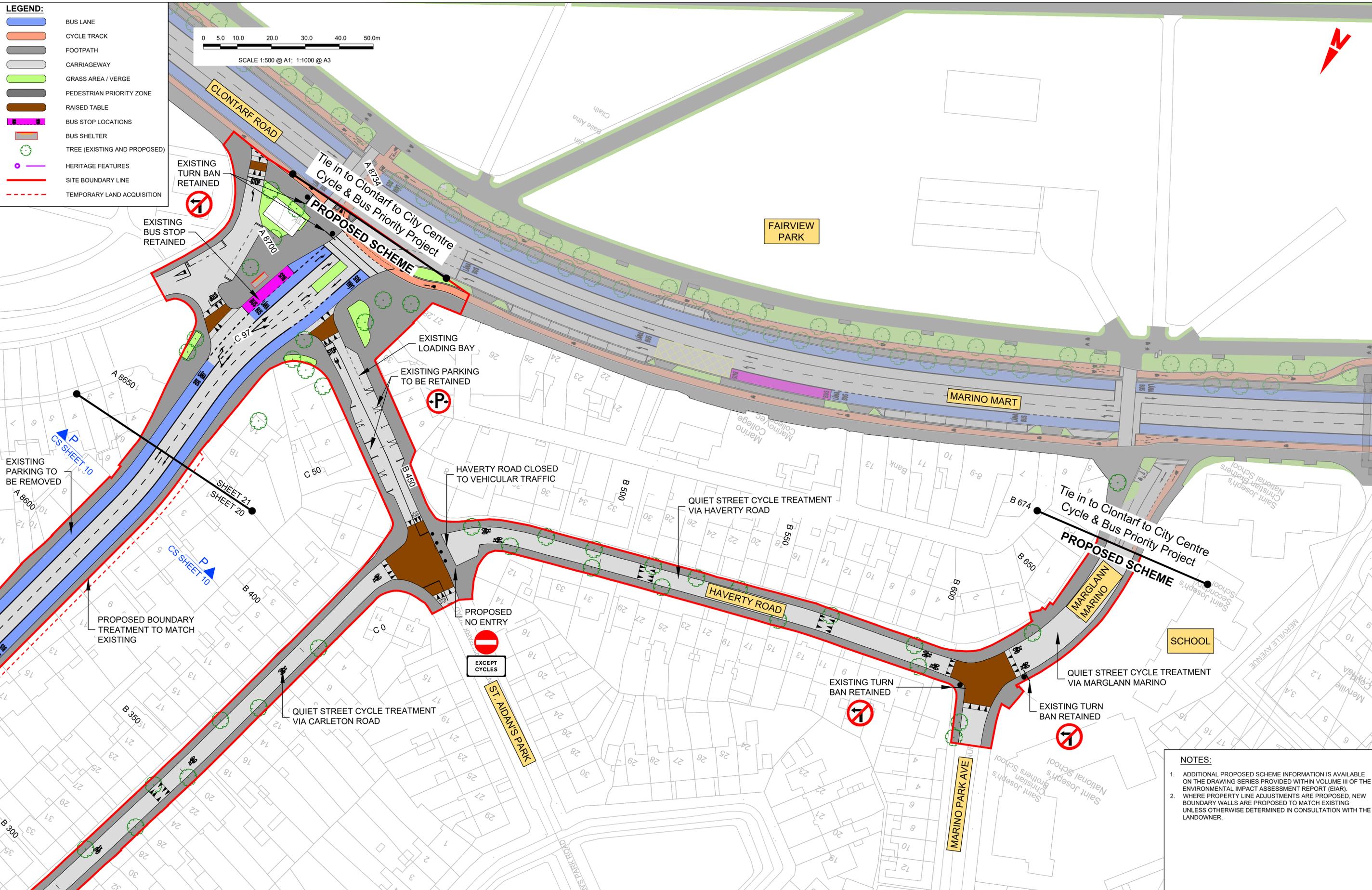
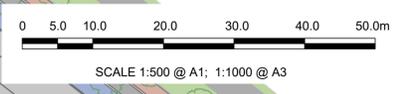
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Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0020	Sheet Number: 20 of 21	Status: A	Rev: M01

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LEGEND:

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Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0001_XX_00-DR-CR-0021	Sheet Number: 21 of 21	Status: A	Rev: M01

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