

Landscaping
General Arrangement





BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDB-JAC-ENV_IX-0007_XX_00-DR-LL-0001	LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. LANDSCAPING GENERAL ARRANGEMENT. COVER SHEET
BCIDB-JAC-ENV_KP-0007_XX_00-DR-LL-0001	LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. LANDSCAPING GENERAL ARRANGEMENT. KEY PLAN
BCIDB-JAC-ENV_LA-0007_XX_00-DR-LR-0003 to 0028	LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. LANDSCAPING GENERAL ARRANGEMENT

LANDSCAPING GENERAL ARRANGEMENT

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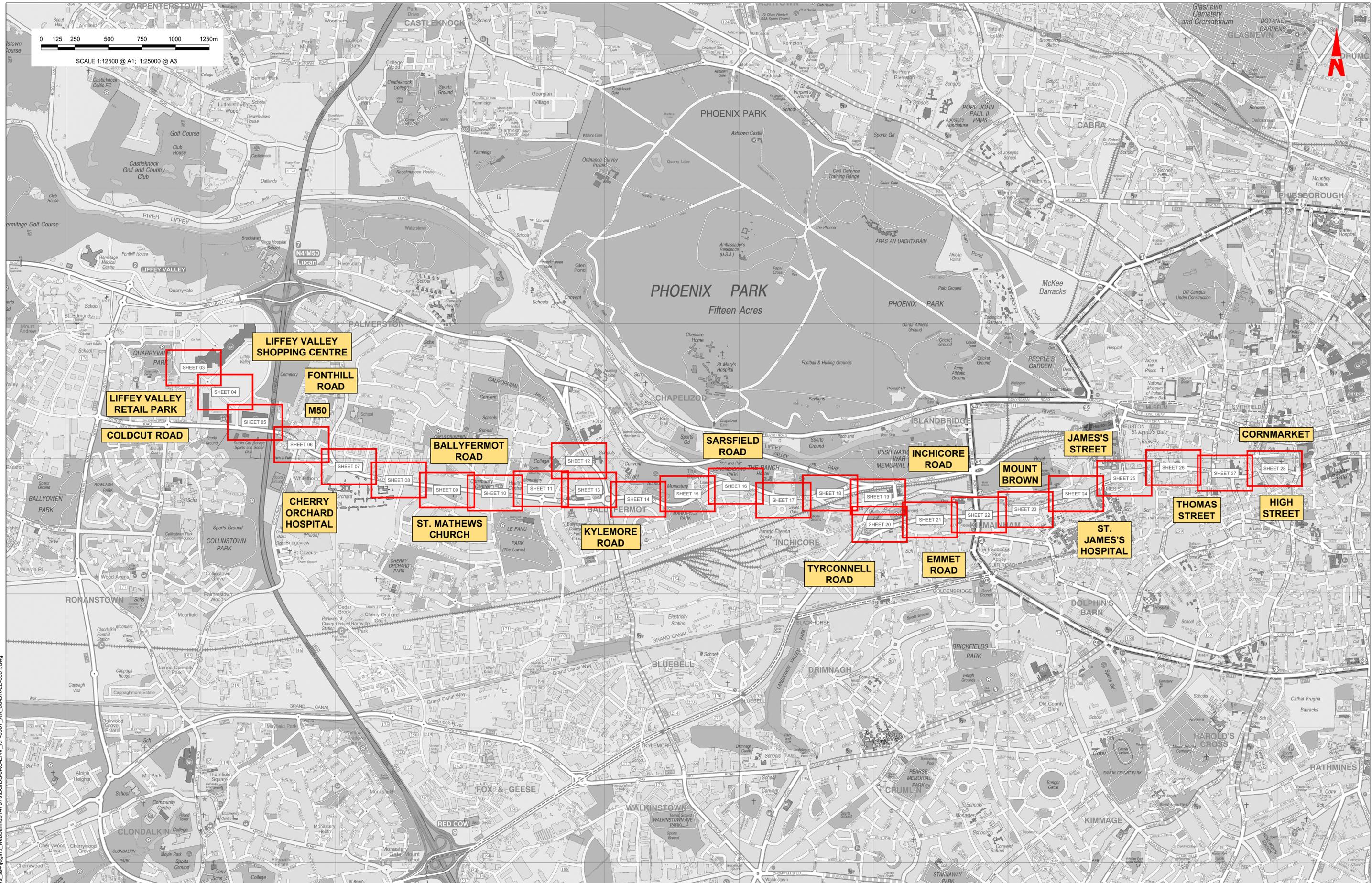


Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

 Date: 07/06/2022 Project Code: BCIDB		 Engineering Designer Drawn: PT Checked: KM Approved: JB	
Scale: NTS @ A1, NTS @ A3	Originator Code: JAC	QMS Code:	

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title LIFFEY VALLEY TO CITY CENTRE SCHEME LANDSCAPING GENERAL ARRANGEMENT COVER SHEET			
Drawing File Name BCIDB-JAC-ENV_IX_-0007_XX_00-DR-LL-0001	Sheet Number 01 of 01	Status A	Rev M01

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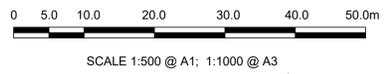
Client: **NTA**
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
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Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title	LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT KEY PLAN			
Drawing File Name	Sheet Number	Status	Rev	
BCIDB-JAC-ENV_KP-0007_XX_00-DR-LL-0001	01 of 01	A	M01	

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Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

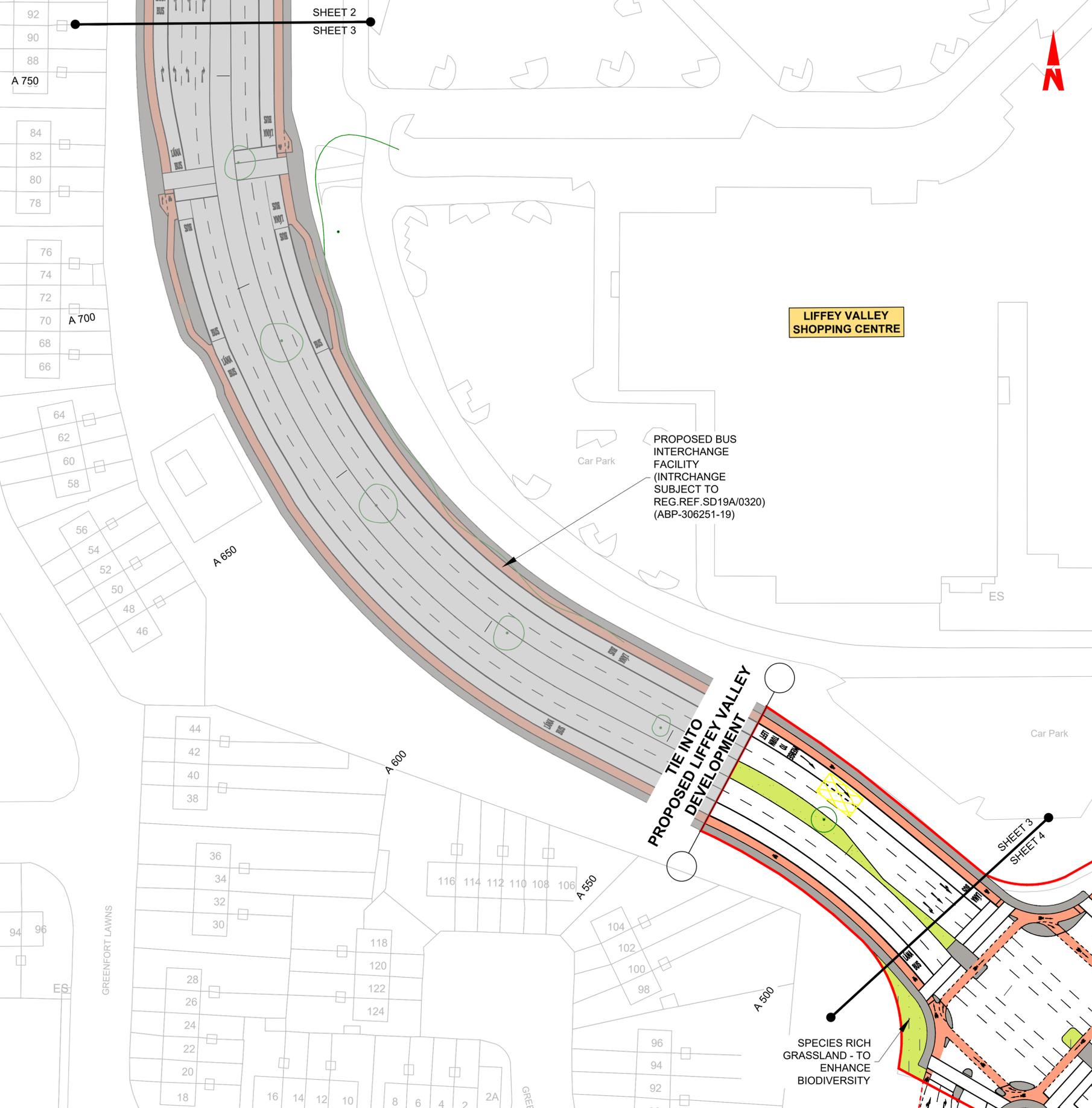
Drawn: PT
Checked: KM
Approved: JB

Programme Title: BUSCONNECTS DUBLIN			
Drawing Title: CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0003			
Sheet Number: 03 of 28	Status: A	Rev: M01	

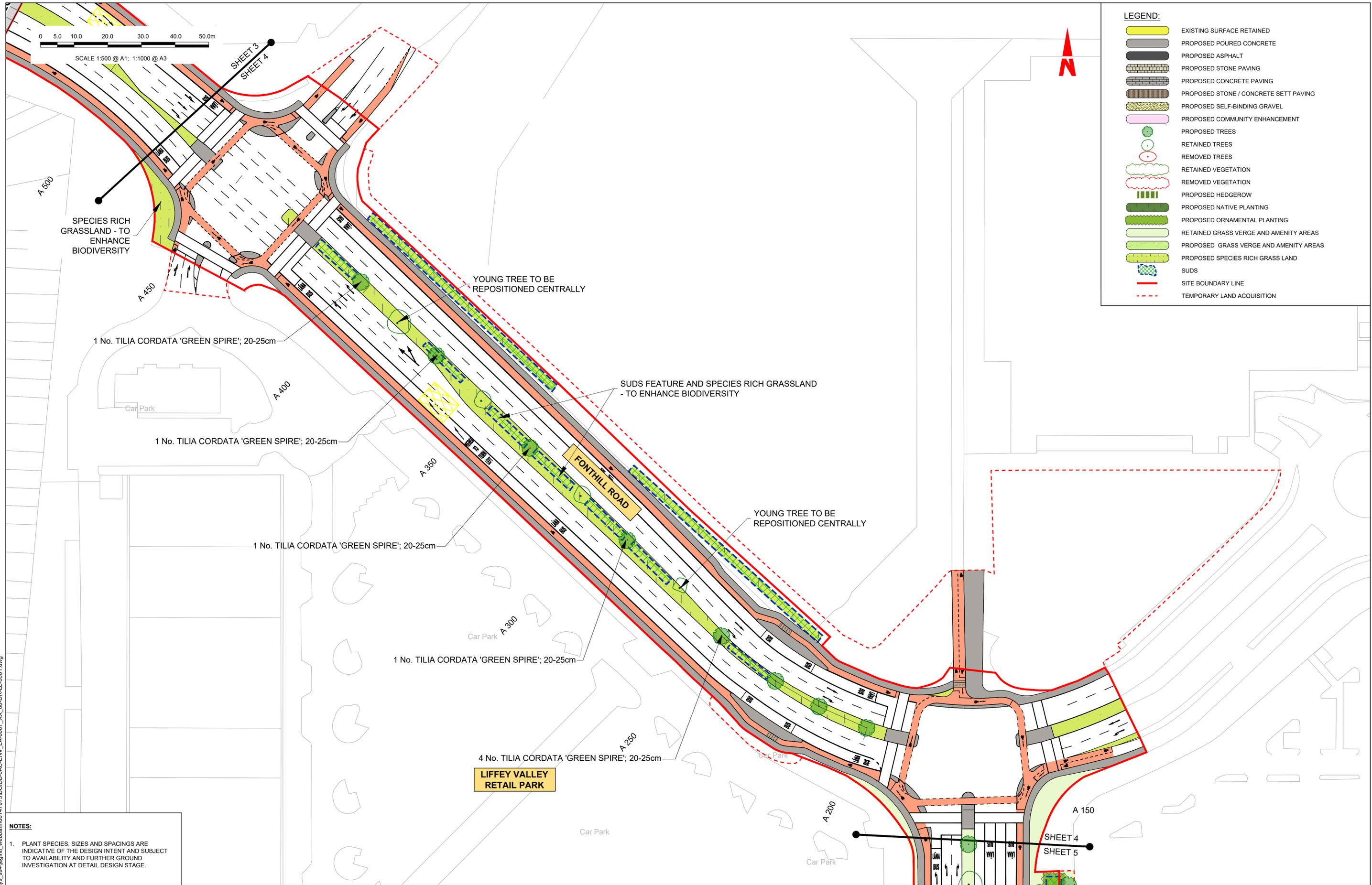
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LEGEND:

- EXISTING SURFACE RETAINED
- PROPOSED POURED CONCRETE
- PROPOSED ASPHALT
- PROPOSED STONE PAVING
- PROPOSED CONCRETE PAVING
- PROPOSED STONE / CONCRETE SETT PAVING
- PROPOSED SELF-BINDING GRAVEL
- PROPOSED COMMUNITY ENHANCEMENT
- PROPOSED TREES
- RETAINED TREES
- REMOVED TREES
- RETAINED VEGETATION
- REMOVED VEGETATION
- PROPOSED HEDGEROW
- PROPOSED NATIVE PLANTING
- PROPOSED ORNAMENTAL PLANTING
- RETAINED GRASS VERGE AND AMENITY AREAS
- PROPOSED GRASS VERGE AND AMENITY AREAS
- PROPOSED SPECIES RICH GRASS LAND
- SUDS
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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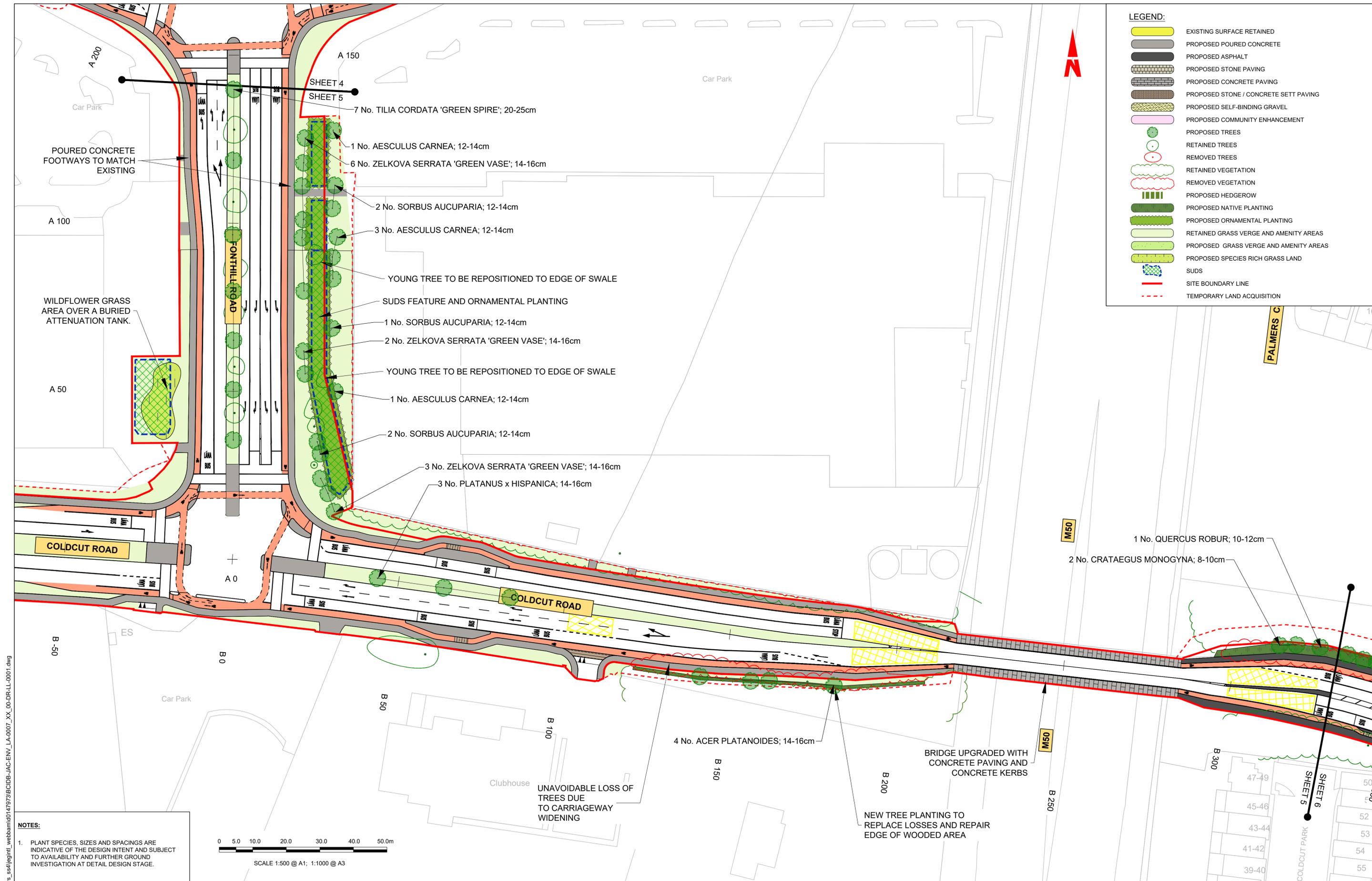
Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

Date	Scale	Drawn	Checked	Approved
07/06/2022	1:500 @ A1 1:1000 @ A3	PT	KM	JB
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0004	04 of 28	A	M01

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

Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1, 1:1000 @ A3
Project Code: BCIDB
Originator Code: JAC

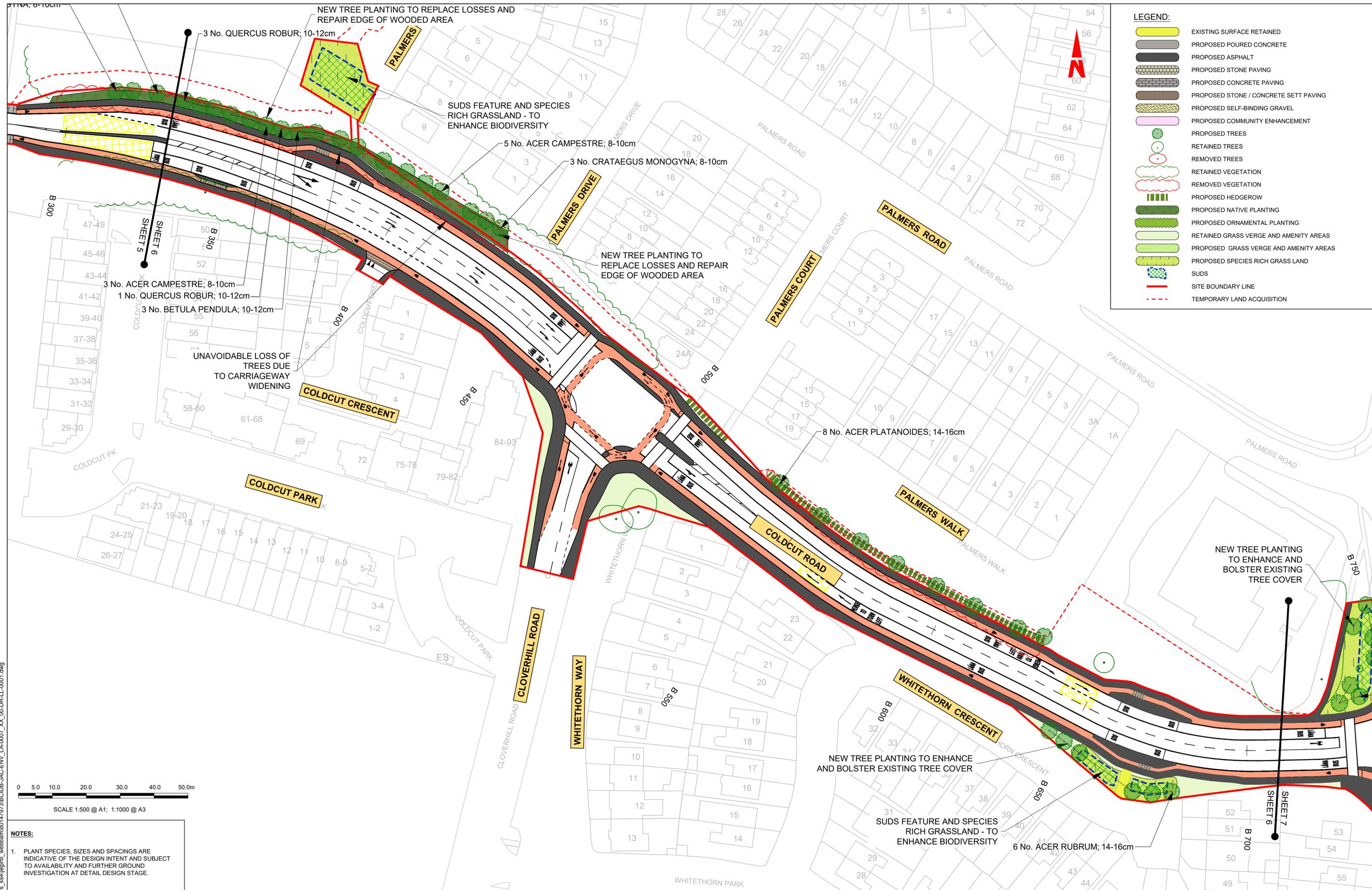
Drawn: PT
Checked: KM
Approved: JB

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

Drawing Title: LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
LANDSCAPING GENERAL ARRANGEMENT

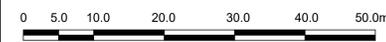
Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0005
Sheet Number: 05 of 28
Status: A
Rev: M01

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- PROPOSED ASPHALT
- PROPOSED STONE PAVING
- PROPOSED CONCRETE PAVING
- PROPOSED STONE / CONCRETE SETT PAVING
- PROPOSED SELF-BINDING GRAVEL
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 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer: **Jacobs**

Date: 07/06/2022
 Scale: 1:500 @ A1, 1:1000 @ A3
 Project Code: BCIDB
 Originator Code: JAC

Drawn: PT
 Checked: KM
 Approved: JB

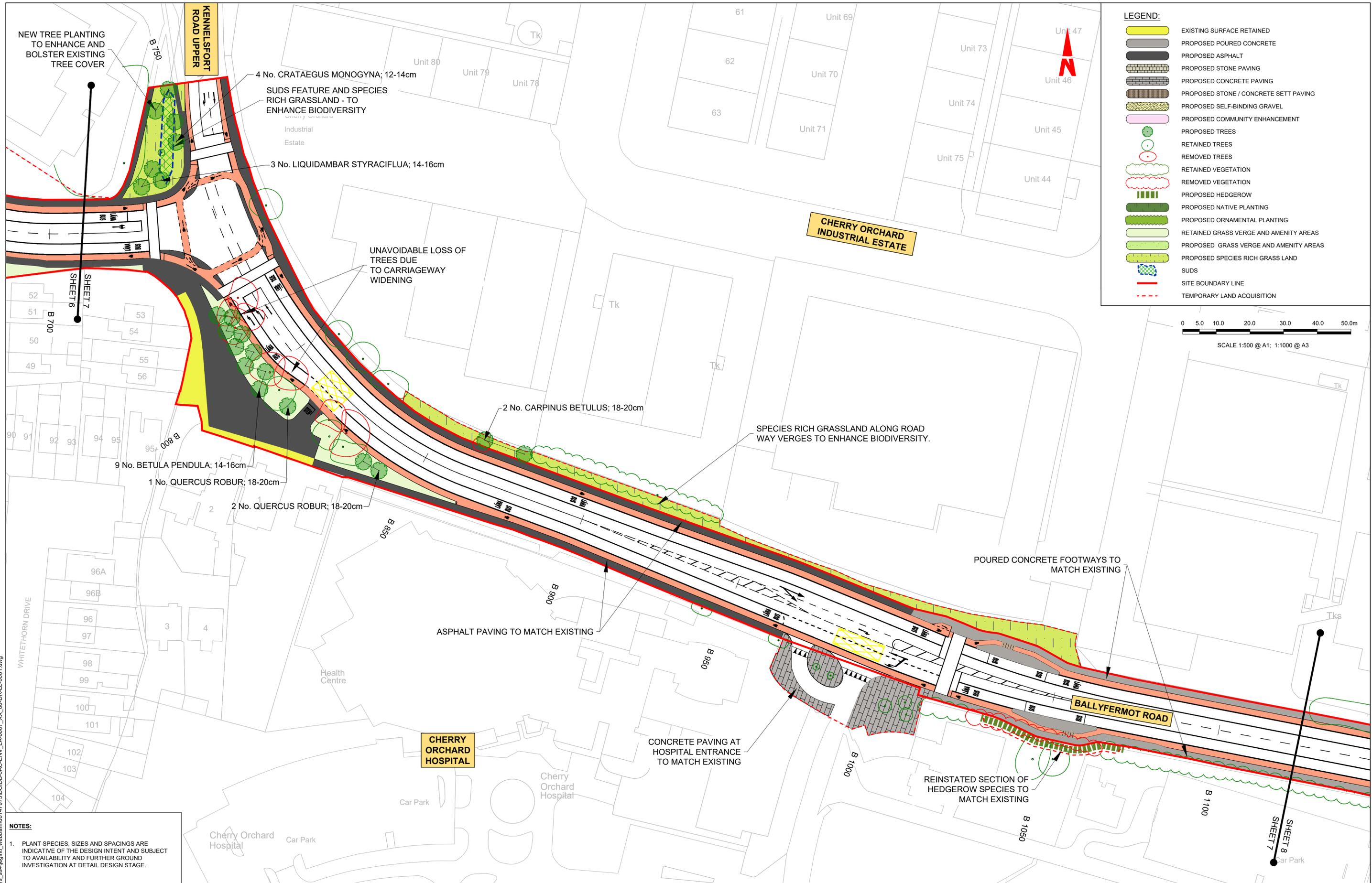
Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0006
 Sheet Number: 06 of 28
 Status: A
 Rev: M01

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

Engineering Designer: **Jacobs**

Date: 07/06/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: PT | Checked: KM | Approved: JB

Project Code: BCIDB | Originator Code: JAC | QMS Code:

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT			
Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0007	Sheet Number: 07 of 28	Status: A	Rev: M01

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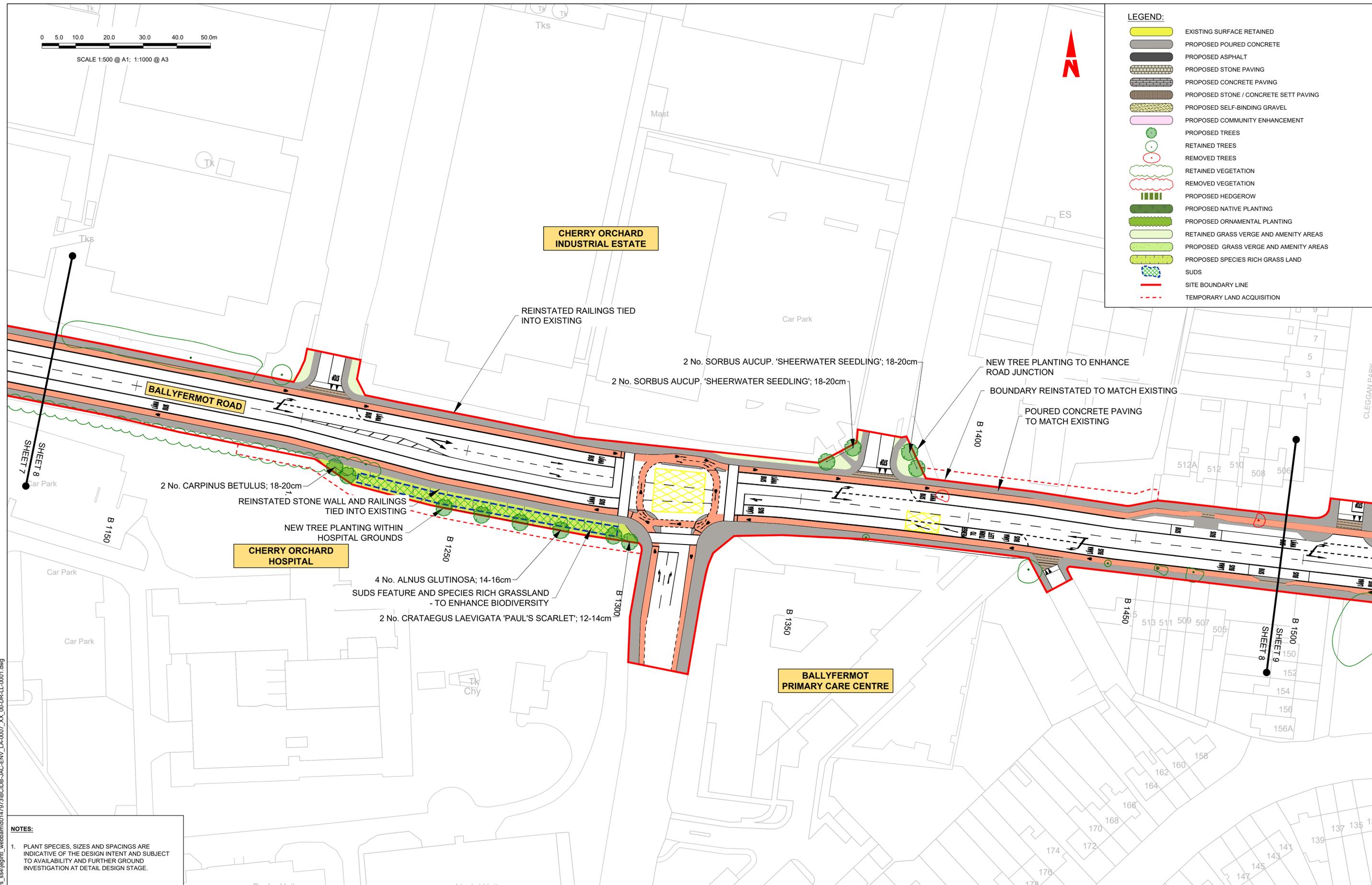


SCALE 1:500 @ A1; 1:1000 @ A3



LEGEND:

	EXISTING SURFACE RETAINED
	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
	PROPOSED STONE PAVING
	PROPOSED CONCRETE PAVING
	PROPOSED STONE / CONCRETE SETT PAVING
	PROPOSED SELF-BINDING GRAVEL
	PROPOSED COMMUNITY ENHANCEMENT
	PROPOSED TREES
	RETAINED TREES
	REMOVED TREES
	RETAINED VEGETATION
	REMOVED VEGETATION
	PROPOSED HEDGEROW
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	RETAINED GRASS VERGE AND AMENITY AREAS
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	PROPOSED SPECIES RICH GRASS LAND
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Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1
1:1000 @ A3

Originator Code: JAC

Drawn: PT
Checked: KM
Approved: JB

QMS Code:

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

Drawing Title: **LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0008

Sheet Number: 08 of 28

Status: A

Rev: M01

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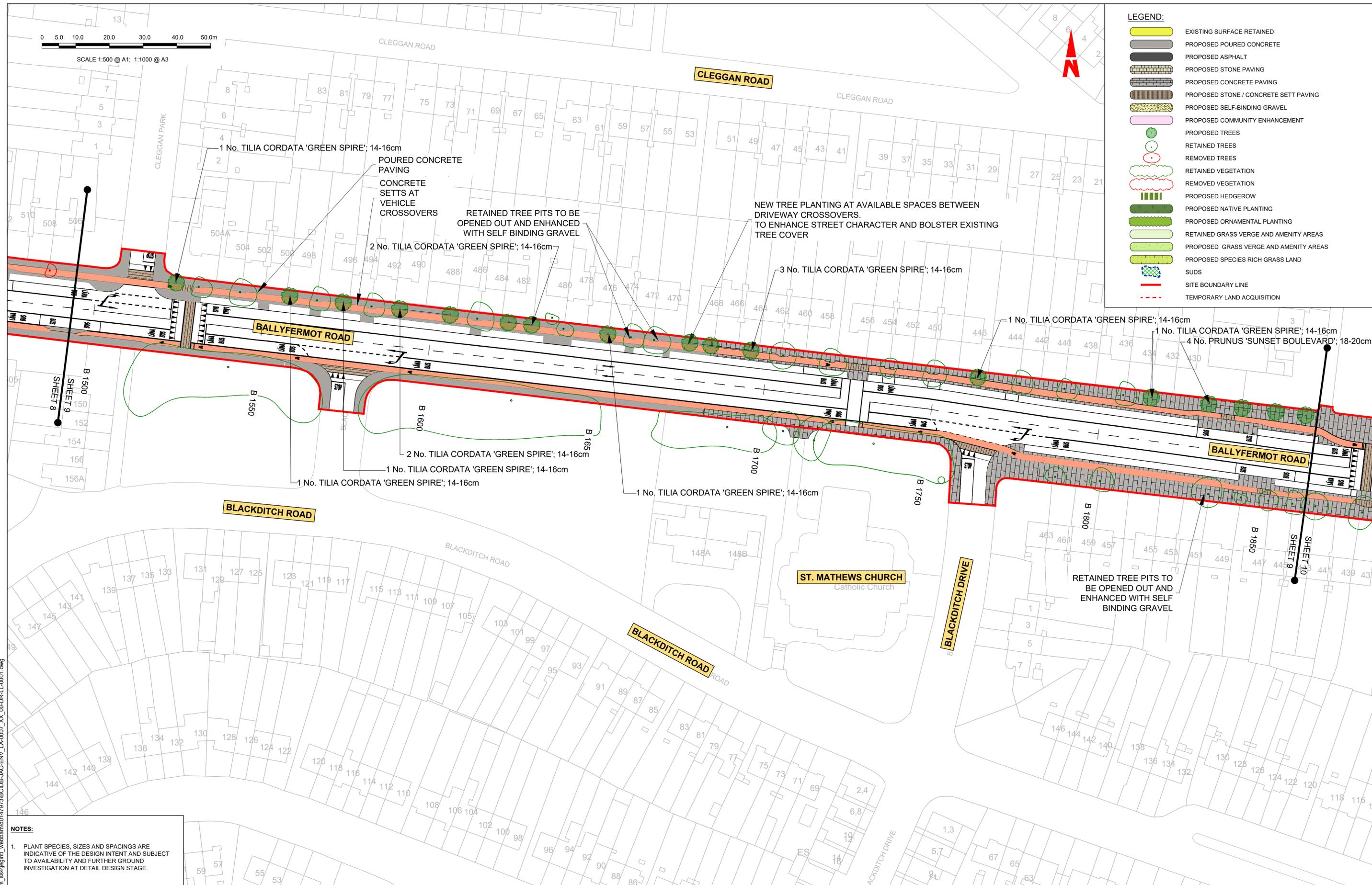


SCALE 1:500 @ A1; 1:1000 @ A3



LEGEND:

	EXISTING SURFACE RETAINED
	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
	PROPOSED STONE PAVING
	PROPOSED CONCRETE PAVING
	PROPOSED STONE / CONCRETE SETT PAVING
	PROPOSED SELF-BINDING GRAVEL
	PROPOSED COMMUNITY ENHANCEMENT
	PROPOSED TREES
	RETAINED TREES
	REMOVED TREES
	RETAINED VEGETATION
	REMOVED VEGETATION
	PROPOSED HEDGEROW
	PROPOSED NATIVE PLANTING
	PROPOSED ORNAMENTAL PLANTING
	RETAINED GRASS VERGE AND AMENITY AREAS
	PROPOSED GRASS VERGE AND AMENITY AREAS
	PROPOSED SPECIES RICH GRASS LAND
	SUDS
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



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Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

QMS Code: []
Drawn: PT
Checked: KM
Approved: JB

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT			
Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0009	Sheet Number: 09 of 28	Status: A	Rev: M01

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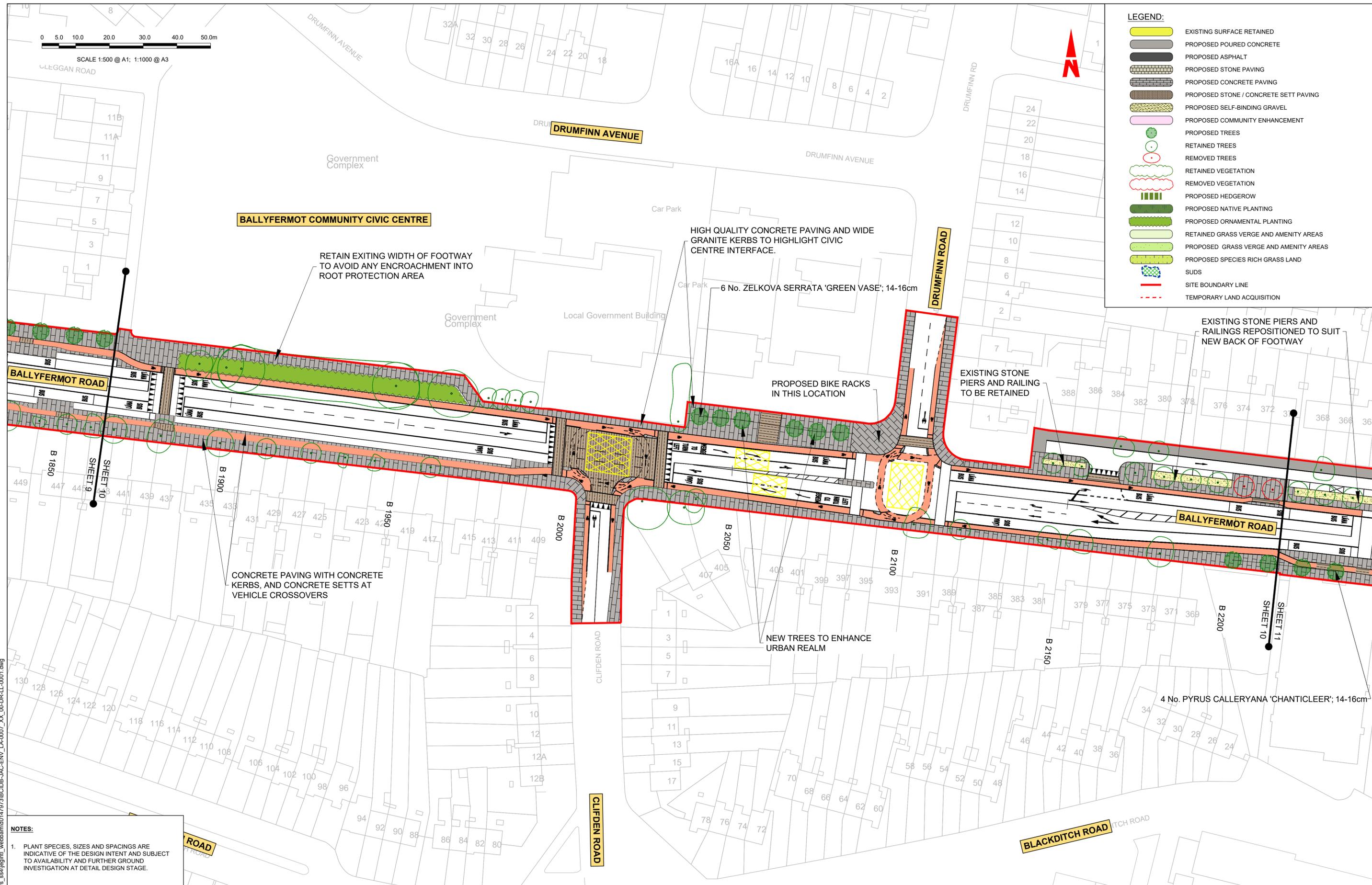


SCALE 1:500 @ A1; 1:1000 @ A3



LEGEND:

	EXISTING SURFACE RETAINED
	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
	PROPOSED STONE PAVING
	PROPOSED CONCRETE PAVING
	PROPOSED STONE / CONCRETE SETT PAVING
	PROPOSED SELF-BINDING GRAVEL
	PROPOSED COMMUNITY ENHANCEMENT
	PROPOSED TREES
	RETAINED TREES
	REMOVED TREES
	RETAINED VEGETATION
	REMOVED VEGETATION
	PROPOSED HEDGEROW
	PROPOSED NATIVE PLANTING
	PROPOSED ORNAMENTAL PLANTING
	RETAINED GRASS VERGE AND AMENITY AREAS
	PROPOSED GRASS VERGE AND AMENITY AREAS
	PROPOSED SPECIES RICH GRASS LAND
	SUDS
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



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Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

QMS Code

Drawn: PT
Checked: KM
Approved: JB

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

Drawing Title: LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0010

Sheet Number: 10 of 28
Status: A
Rev: M01

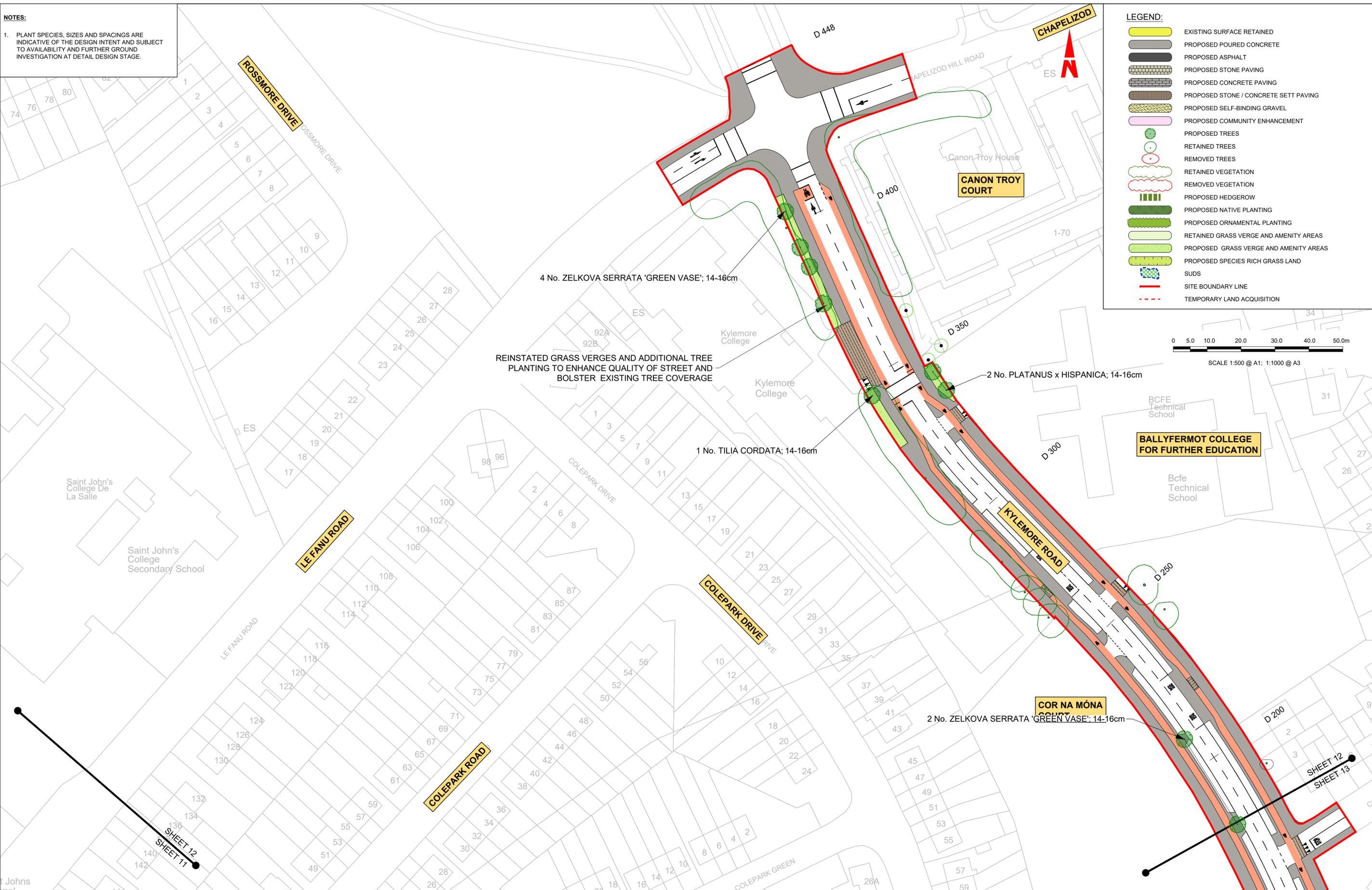
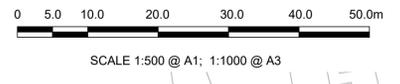
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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LEGEND:

-  EXISTING SURFACE RETAINED
-  PROPOSED POURED CONCRETE
-  PROPOSED ASPHALT
-  PROPOSED STONE PAVING
-  PROPOSED CONCRETE PAVING
-  PROPOSED STONE / CONCRETE SETT PAVING
-  PROPOSED SELF-BINDING GRAVEL
-  PROPOSED COMMUNITY ENHANCEMENT
-  PROPOSED TREES
-  RETAINED TREES
-  REMOVED TREES
-  RETAINED VEGETATION
-  REMOVED VEGETATION
-  PROPOSED HEDGEROW
-  PROPOSED NATIVE PLANTING
-  PROPOSED ORNAMENTAL PLANTING
-  RETAINED GRASS VERGE AND AMENITY AREAS
-  PROPOSED GRASS VERGE AND AMENITY AREAS
-  PROPOSED SPECIES RICH GRASS LAND
-  SUDS
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 07/06/2022 Scale: 1:500 @ A1, 1:1000 @ A3
 Project Code: BCIDB Originator Code: JAC
 QMS Code: Drawn: PT, Checked: KM, Approved: JB

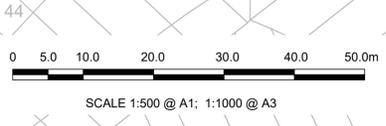
Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0012
 Sheet Number: 12 of 28
 Status: A
 Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

- LEGEND:**
- EXISTING SURFACE RETAINED
 - PROPOSED POURED CONCRETE
 - PROPOSED ASPHALT
 - PROPOSED STONE PAVING
 - PROPOSED CONCRETE PAVING
 - PROPOSED STONE / CONCRETE SETT PAVING
 - PROPOSED SELF-BINDING GRAVEL
 - PROPOSED COMMUNITY ENHANCEMENT
 - PROPOSED TREES
 - RETAINED TREES
 - REMOVED TREES
 - RETAINED VEGETATION
 - REMOVED VEGETATION
 - PROPOSED HEDGEROW
 - PROPOSED NATIVE PLANTING
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 - RETAINED GRASS VERGE AND AMENITY AREAS
 - PROPOSED GRASS VERGE AND AMENITY AREAS
 - PROPOSED SPECIES RICH GRASS LAND
 - SUDS
 - SITE BOUNDARY LINE
 - TEMPORARY LAND ACQUISITION



NOTES:

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Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 07/06/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: PT | Checked: KM | Approved: JB

Project Code: BCIDB | Originator Code: JAC | QMS Code:

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

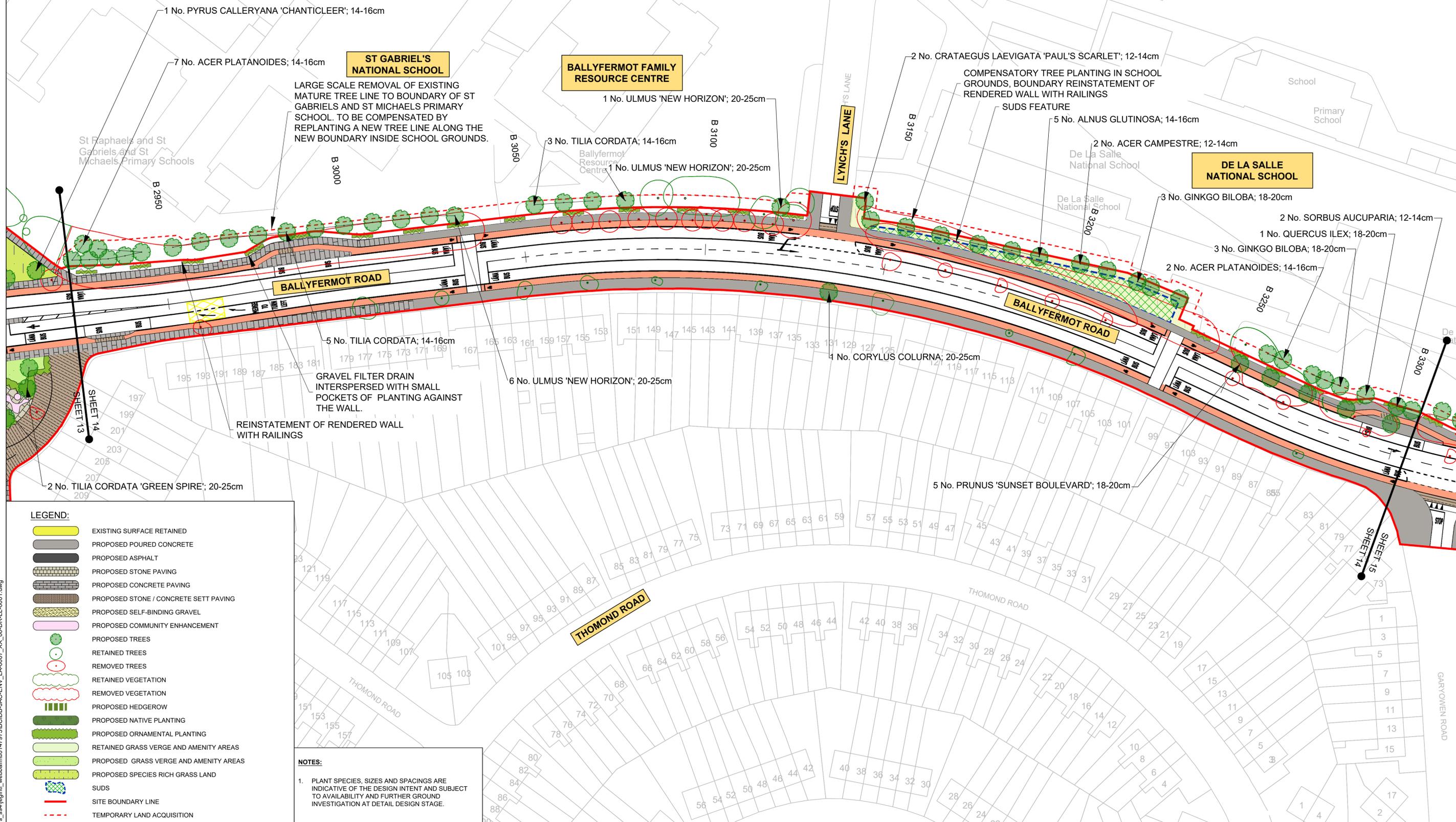
Drawing Title: **LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0013 | Sheet Number: 13 of 28 | Status: A | Rev: M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



LEGEND:

- EXISTING SURFACE RETAINED
- PROPOSED POURED CONCRETE
- PROPOSED ASPHALT
- PROPOSED STONE PAVING
- PROPOSED CONCRETE PAVING
- PROPOSED STONE / CONCRETE SETT PAVING
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Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1
1:1000 @ A3

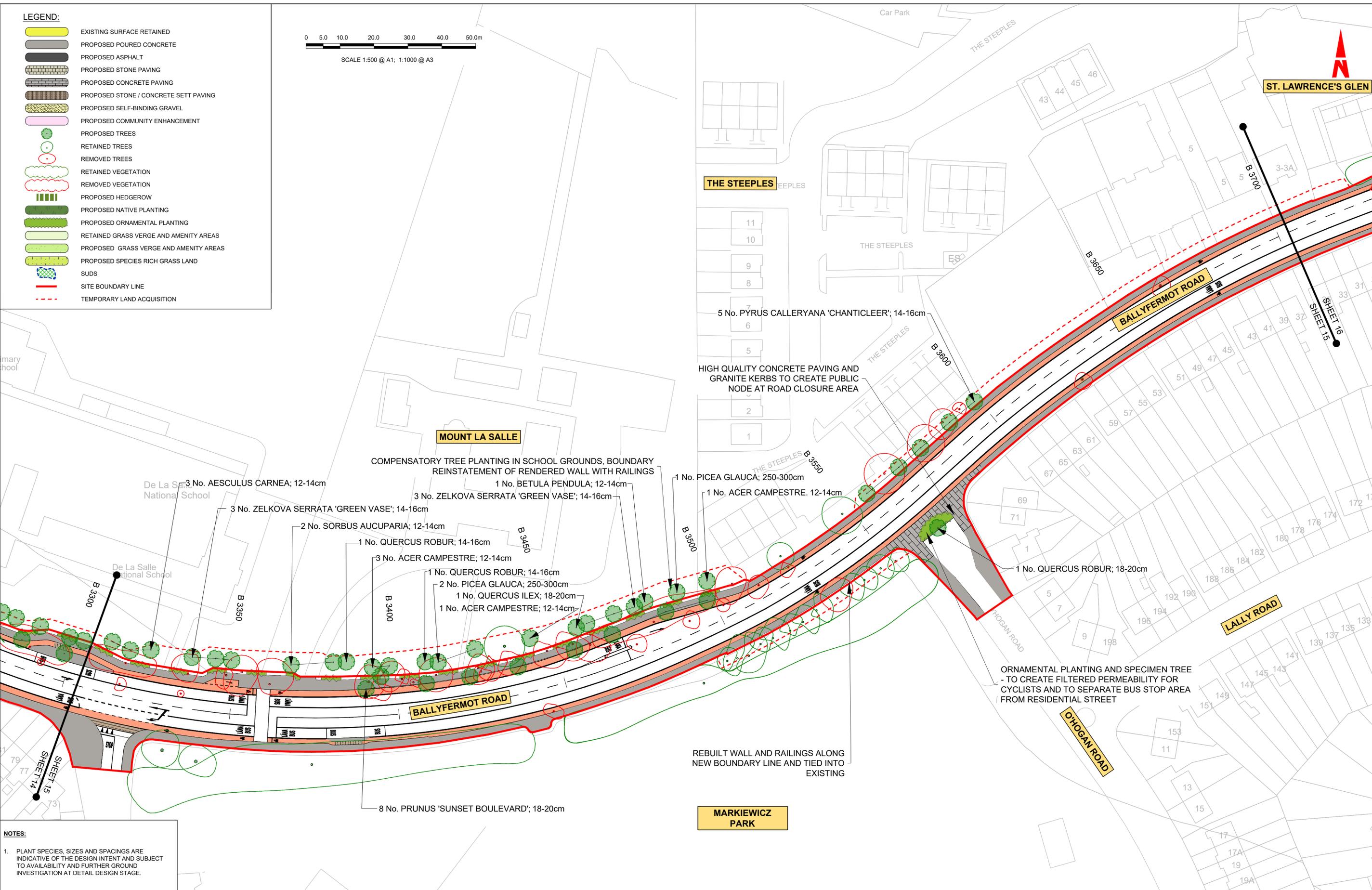
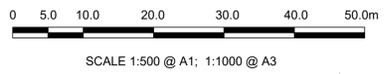
Drawn: PT
Checked: KM
Approved: JB

Project Code: BCIDB
Originator Code: JAC
QMS Code:

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT			
Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0014	Sheet Number: 14 of 28	Status: A	Rev: M01

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- EXISTING SURFACE RETAINED
 - PROPOSED POURED CONCRETE
 - PROPOSED ASPHALT
 - PROPOSED STONE PAVING
 - PROPOSED CONCRETE PAVING
 - PROPOSED STONE / CONCRETE SETT PAVING
 - PROPOSED SELF-BINDING GRAVEL
 - PROPOSED COMMUNITY ENHANCEMENT
 - PROPOSED TREES
 - RETAINED TREES
 - REMOVED TREES
 - RETAINED VEGETATION
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 - PROPOSED NATIVE PLANTING
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 - RETAINED GRASS VERGE AND AMENITY AREAS
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Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

QMS Code

Drawn: PT
Checked: KM
Approved: JB

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT			
Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0015	Sheet Number: 15 of 28	Status: A	Rev: M01

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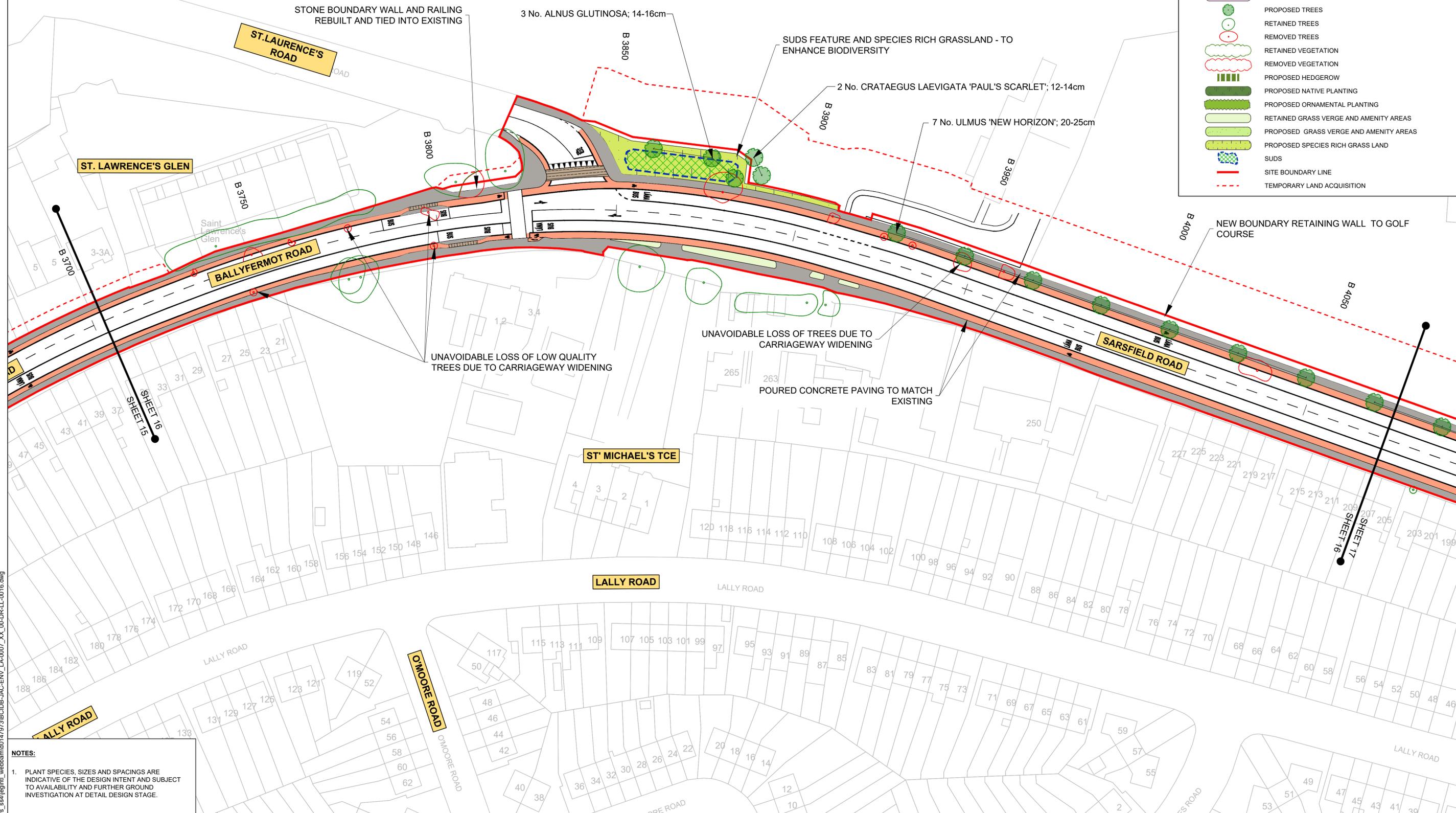


SCALE 1:500 @ A1; 1:1000 @ A3



LEGEND:

	EXISTING SURFACE RETAINED
	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
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Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

QMS Code

Drawn: PT
Checked: KM
Approved: JB

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

Drawing Title: **LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0016

Sheet Number: 16 of 28

Status: A

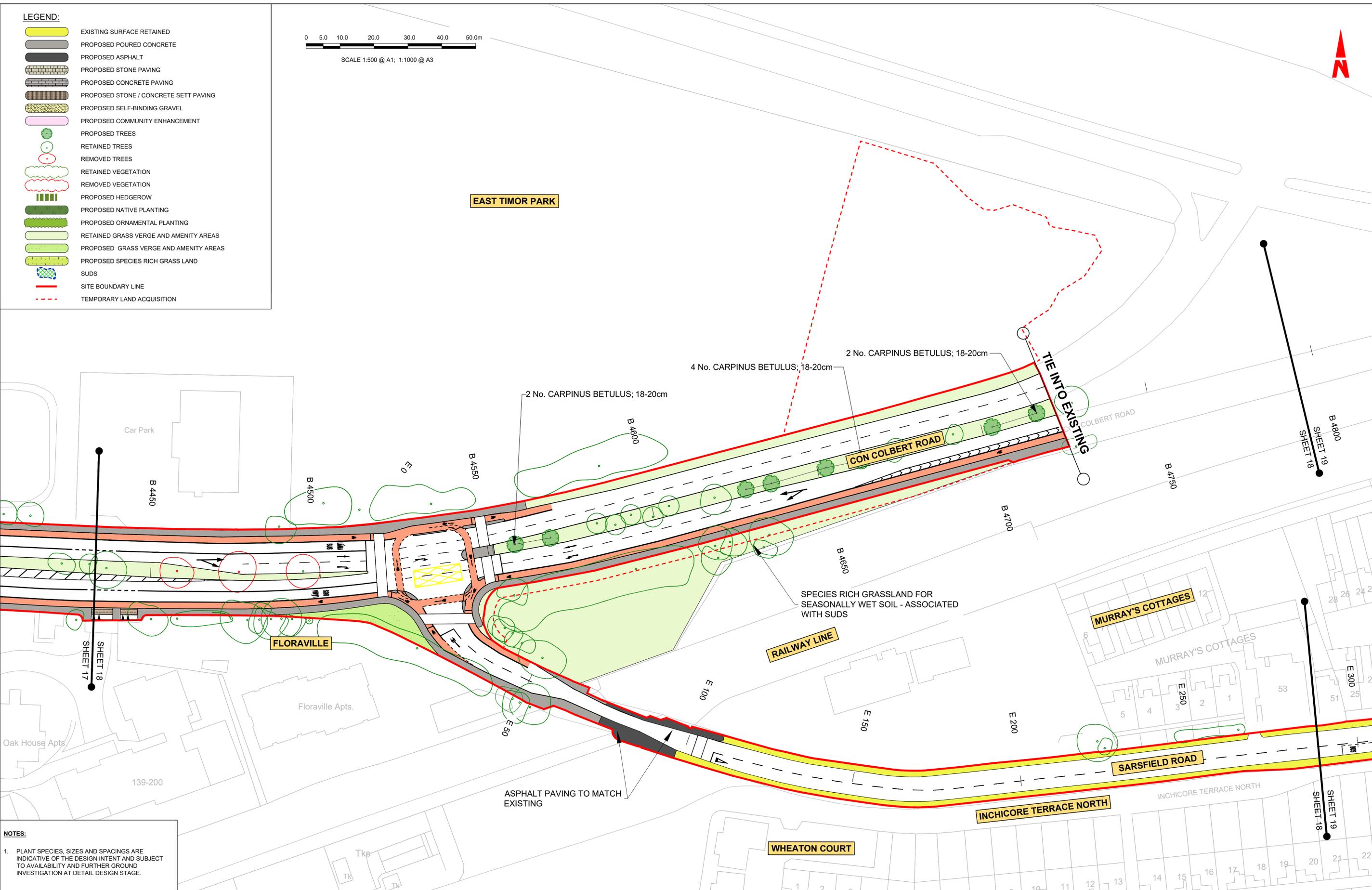
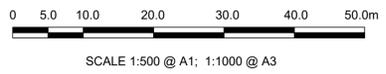
Rev: M01

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LEGEND:

-  EXISTING SURFACE RETAINED
-  PROPOSED POURED CONCRETE
-  PROPOSED ASPHALT
-  PROPOSED STONE PAVING
-  PROPOSED CONCRETE PAVING
-  PROPOSED STONE / CONCRETE SETT PAVING
-  PROPOSED SELF-BINDING GRAVEL
-  PROPOSED COMMUNITY ENHANCEMENT
-  PROPOSED TREES
-  RETAINED TREES
-  REMOVED TREES
-  RETAINED VEGETATION
-  REMOVED VEGETATION
-  PROPOSED HEDGEROW
-  PROPOSED NATIVE PLANTING
-  PROPOSED ORNAMENTAL PLANTING
-  RETAINED GRASS VERGE AND AMENITY AREAS
-  PROPOSED GRASS VERGE AND AMENITY AREAS
-  PROPOSED SPECIES RICH GRASS LAND
-  SUDS
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



NOTES:

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Údarás Náisiúnta Iompair
National Transport Authority



Date	Scale	Drawn	Checked	Approved
07/06/2022	1:500 @ A1 1:1000 @ A3	PT	KM	JB
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

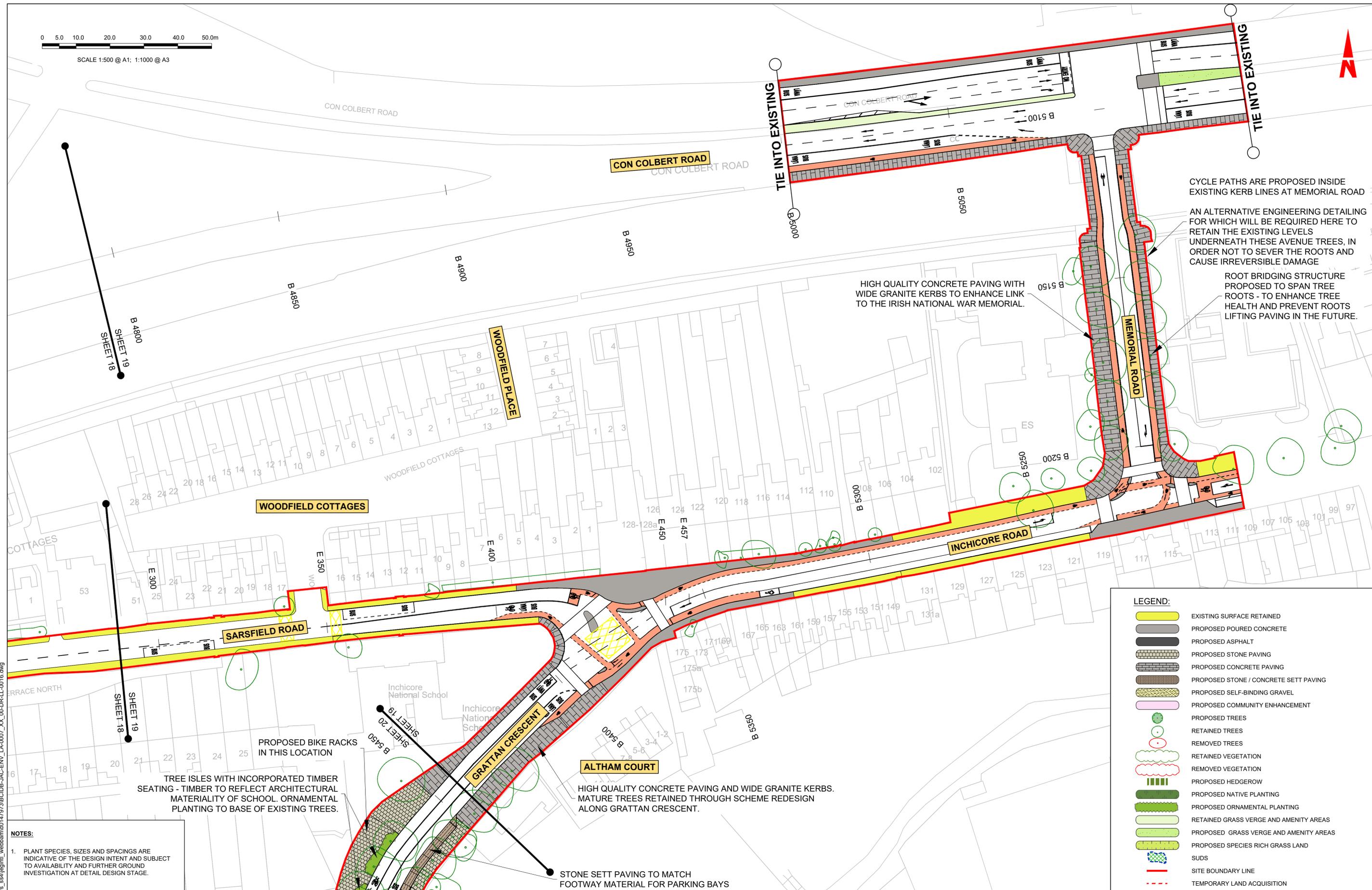
Programme Title BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0018	18 of 28	A	M01

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



CYCLE PATHS ARE PROPOSED INSIDE EXISTING KERB LINES AT MEMORIAL ROAD

AN ALTERNATIVE ENGINEERING DETAILING FOR WHICH WILL BE REQUIRED HERE TO RETAIN THE EXISTING LEVELS UNDERNEATH THESE AVENUE TREES, IN ORDER NOT TO SEVER THE ROOTS AND CAUSE IRREVERSIBLE DAMAGE

ROOT BRIDGING STRUCTURE PROPOSED TO SPAN TREE ROOTS - TO ENHANCE TREE HEALTH AND PREVENT TREES LIFTING PAVING IN THE FUTURE.

HIGH QUALITY CONCRETE PAVING WITH WIDE GRANITE KERBS TO ENHANCE LINK TO THE IRISH NATIONAL WAR MEMORIAL.

HIGH QUALITY CONCRETE PAVING AND WIDE GRANITE KERBS. MATURE TREES RETAINED THROUGH SCHEME REDESIGN ALONG GRATTAN CRESCENT.

TREE ISLES WITH INCORPORATED TIMBER SEATING - TIMBER TO REFLECT ARCHITECTURAL MATERIALITY OF SCHOOL. ORNAMENTAL PLANTING TO BASE OF EXISTING TREES.

PROPOSED BIKE RACKS IN THIS LOCATION

LEGEND:

	EXISTING SURFACE RETAINED
	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
	PROPOSED STONE PAVING
	PROPOSED CONCRETE PAVING
	PROPOSED STONE / CONCRETE SETT PAVING
	PROPOSED SELF-BINDING GRAVEL
	PROPOSED COMMUNITY ENHANCEMENT
	PROPOSED TREES
	RETAINED TREES
	REMOVED TREES
	RETAINED VEGETATION
	REMOVED VEGETATION
	PROPOSED HEDGEROW
	PROPOSED NATIVE PLANTING
	PROPOSED ORNAMENTAL PLANTING
	RETAINED GRASS VERGE AND AMENITY AREAS
	PROPOSED GRASS VERGE AND AMENITY AREAS
	PROPOSED SPECIES RICH GRASS LAND
	SUDS
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION

NOTES:

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M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Drawn: PT
Checked: KM
Approved: JB

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

Drawing Title: **LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING GENERAL ARRANGEMENT

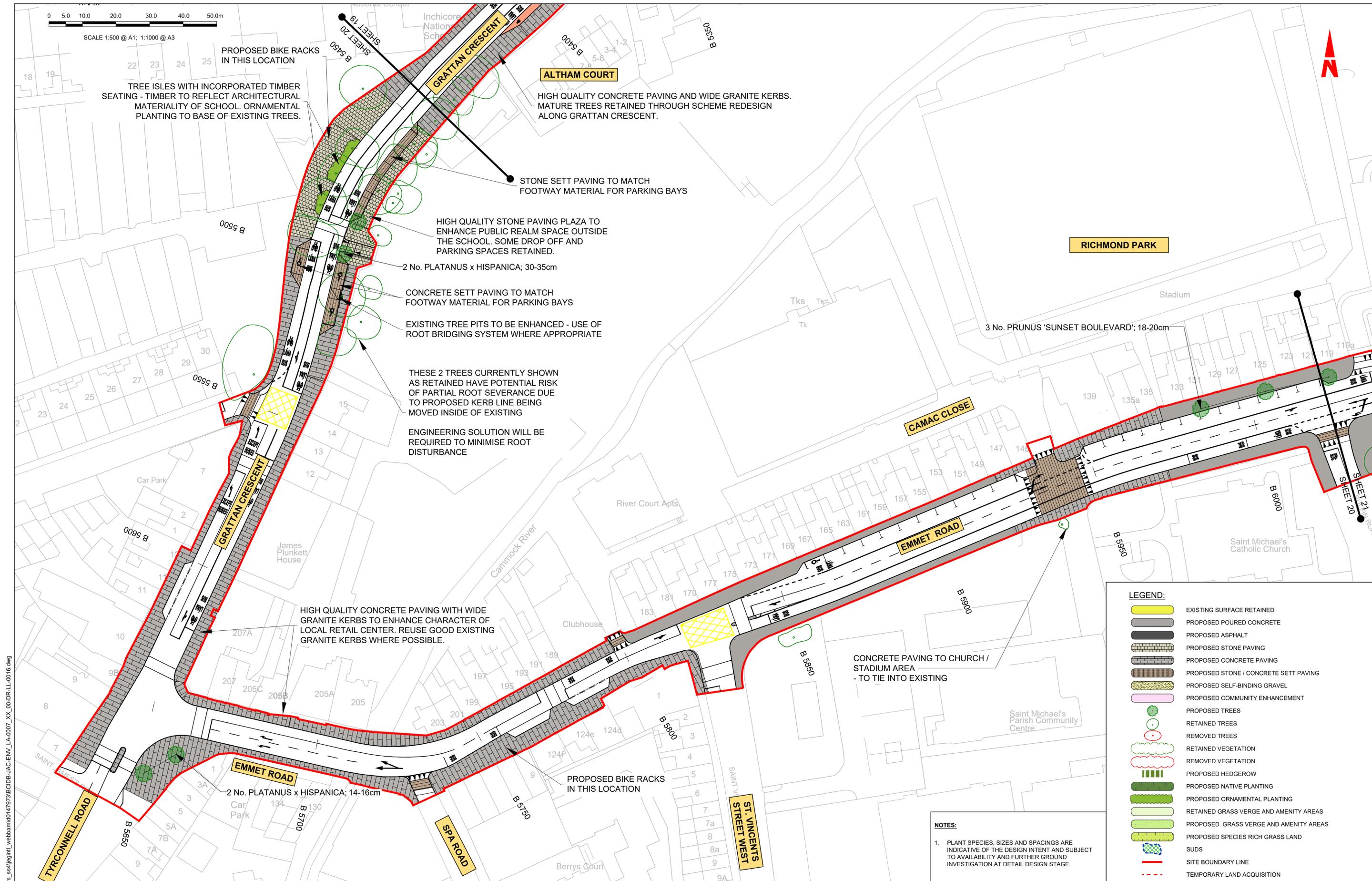
Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0019

Sheet Number	Status	Rev
19 of 28	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY



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



PROPOSED BIKE RACKS IN THIS LOCATION

TREE ISLES WITH INCORPORATED TIMBER SEATING - TIMBER TO REFLECT ARCHITECTURAL MATERIALITY OF SCHOOL. ORNAMENTAL PLANTING TO BASE OF EXISTING TREES.

ALTHAM COURT

HIGH QUALITY CONCRETE PAVING AND WIDE GRANITE KERBS. MATURE TREES RETAINED THROUGH SCHEME REDESIGN ALONG GRATTAN CRESCENT.

STONE SETT PAVING TO MATCH FOOTWAY MATERIAL FOR PARKING BAYS

HIGH QUALITY STONE PAVING PLAZA TO ENHANCE PUBLIC REALM SPACE OUTSIDE THE SCHOOL. SOME DROP OFF AND PARKING SPACES RETAINED.

2 No. PLATANUS x HISPANICA; 30-35cm

CONCRETE SETT PAVING TO MATCH FOOTWAY MATERIAL FOR PARKING BAYS

EXISTING TREE PITS TO BE ENHANCED - USE OF ROOT BRIDGING SYSTEM WHERE APPROPRIATE

THESE 2 TREES CURRENTLY SHOWN AS RETAINED HAVE POTENTIAL RISK OF PARTIAL ROOT SEVERANCE DUE TO PROPOSED KERB LINE BEING MOVED INSIDE OF EXISTING

ENGINEERING SOLUTION WILL BE REQUIRED TO MINIMISE ROOT DISTURBANCE

HIGH QUALITY CONCRETE PAVING WITH WIDE GRANITE KERBS TO ENHANCE CHARACTER OF LOCAL RETAIL CENTER. REUSE GOOD EXISTING GRANITE KERBS WHERE POSSIBLE.

EMMET ROAD

2 No. PLATANUS x HISPANICA; 14-16cm

PROPOSED BIKE RACKS IN THIS LOCATION

CONCRETE PAVING TO CHURCH / STADIUM AREA - TO TIE INTO EXISTING

LEGEND:

	EXISTING SURFACE RETAINED
	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
	PROPOSED STONE PAVING
	PROPOSED CONCRETE PAVING
	PROPOSED STONE / CONCRETE SETT PAVING
	PROPOSED SELF-BINDING GRAVEL
	PROPOSED COMMUNITY ENHANCEMENT
	PROPOSED TREES
	RETAINED TREES
	REMOVED TREES
	RETAINED VEGETATION
	REMOVED VEGETATION
	PROPOSED HEDGEROW
	PROPOSED NATIVE PLANTING
	PROPOSED ORNAMENTAL PLANTING
	RETAINED GRASS VERGE AND AMENITY AREAS
	PROPOSED GRASS VERGE AND AMENITY AREAS
	PROPOSED SPECIES RICH GRASS LAND
	SUDS
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION

NOTES:

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Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 07/06/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: PT | Checked: KM | Approved: JB

Project Code: BCIDB | Originator Code: JAC | QMS Code:

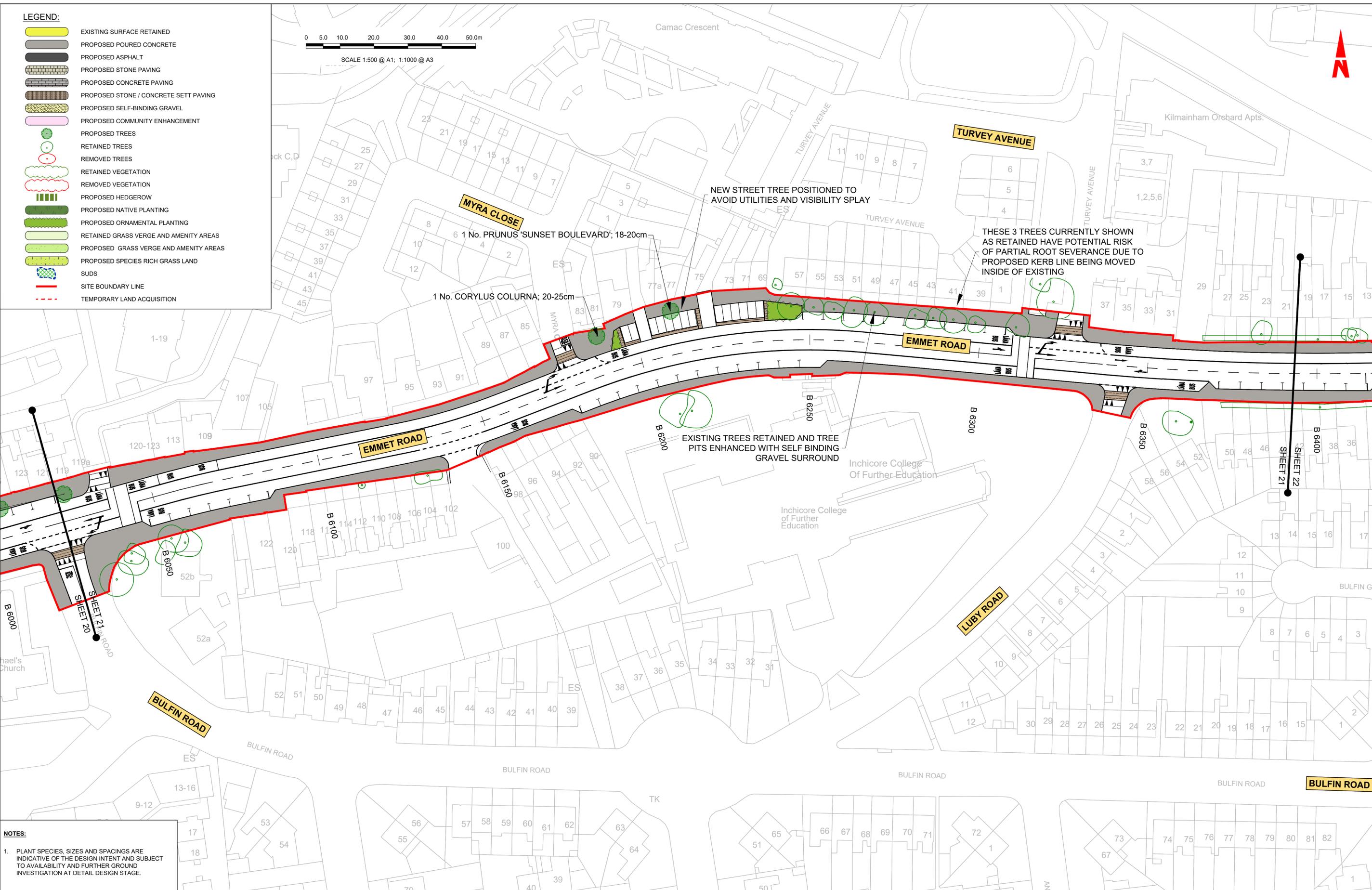
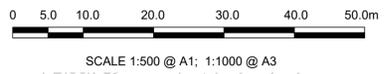
Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0020	20 of 28	A	M01

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- LEGEND:**
- EXISTING SURFACE RETAINED
 - PROPOSED POURED CONCRETE
 - PROPOSED ASPHALT
 - PROPOSED STONE PAVING
 - PROPOSED CONCRETE PAVING
 - PROPOSED STONE / CONCRETE SETT PAVING
 - PROPOSED SELF-BINDING GRAVEL
 - PROPOSED COMMUNITY ENHANCEMENT
 - PROPOSED TREES
 - RETAINED TREES
 - REMOVED TREES
 - RETAINED VEGETATION
 - REMOVED VEGETATION
 - PROPOSED HEDGEROW
 - PROPOSED NATIVE PLANTING
 - PROPOSED ORNAMENTAL PLANTING
 - RETAINED GRASS VERGE AND AMENITY AREAS
 - PROPOSED GRASS VERGE AND AMENITY AREAS
 - PROPOSED SPECIES RICH GRASS LAND
 - SUDS
 - SITE BOUNDARY LINE
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National Transport Authority

Engineering Designer: **Jacobs**

Date: 07/06/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB | Originator Code: JAC

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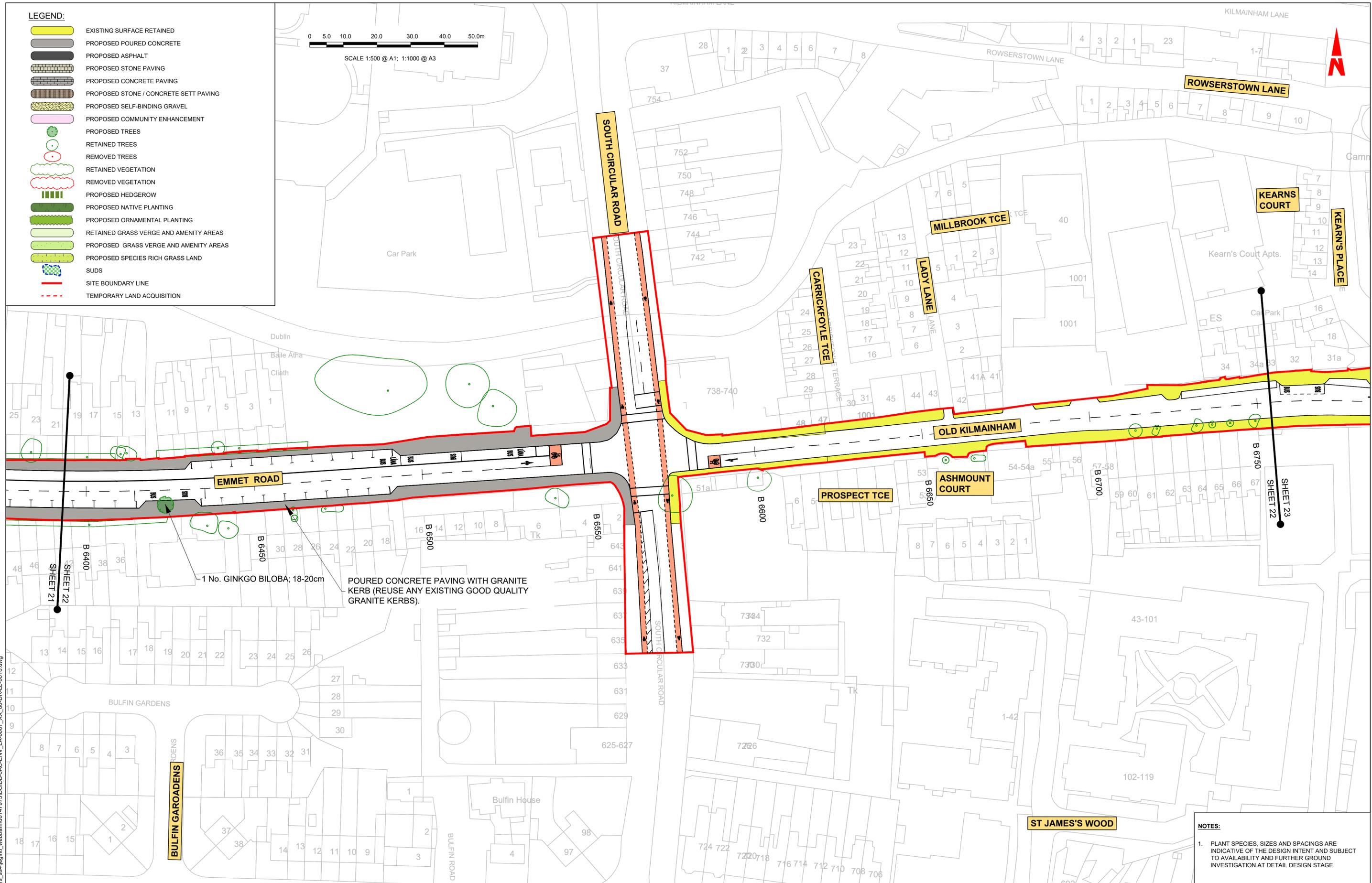
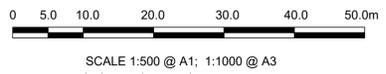
Drawn: PT | Checked: KM | Approved: JB

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT			
Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0021	Sheet Number: 21 of 28	Status: A	Rev: M01

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- LEGEND:**
- EXISTING SURFACE RETAINED
 - PROPOSED POURED CONCRETE
 - PROPOSED ASPHALT
 - PROPOSED STONE PAVING
 - PROPOSED CONCRETE PAVING
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Údarás Náisiúnta Iompair
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Engineering Designer: **Jacobs**

Date: 07/06/2022
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1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

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Drawn: PT
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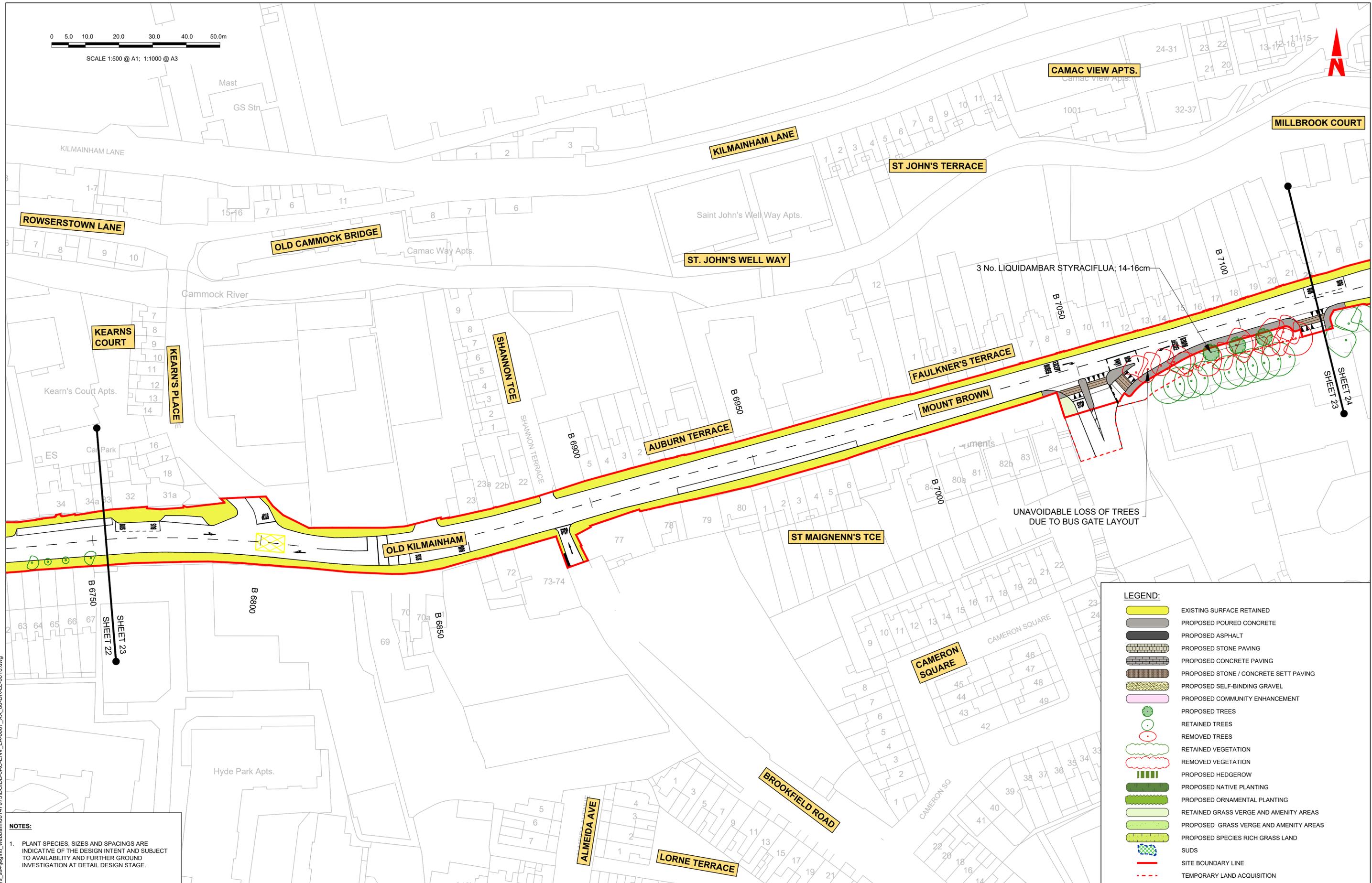
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Drawing Title: CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0022			
Sheet Number: 22 of 28	Status: A	Rev: M01	

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



LEGEND:

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- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

QMS Code

Drawn: PT
Checked: KM
Approved: JB

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

Drawing Title: **LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0023

Sheet Number: 23 of 28

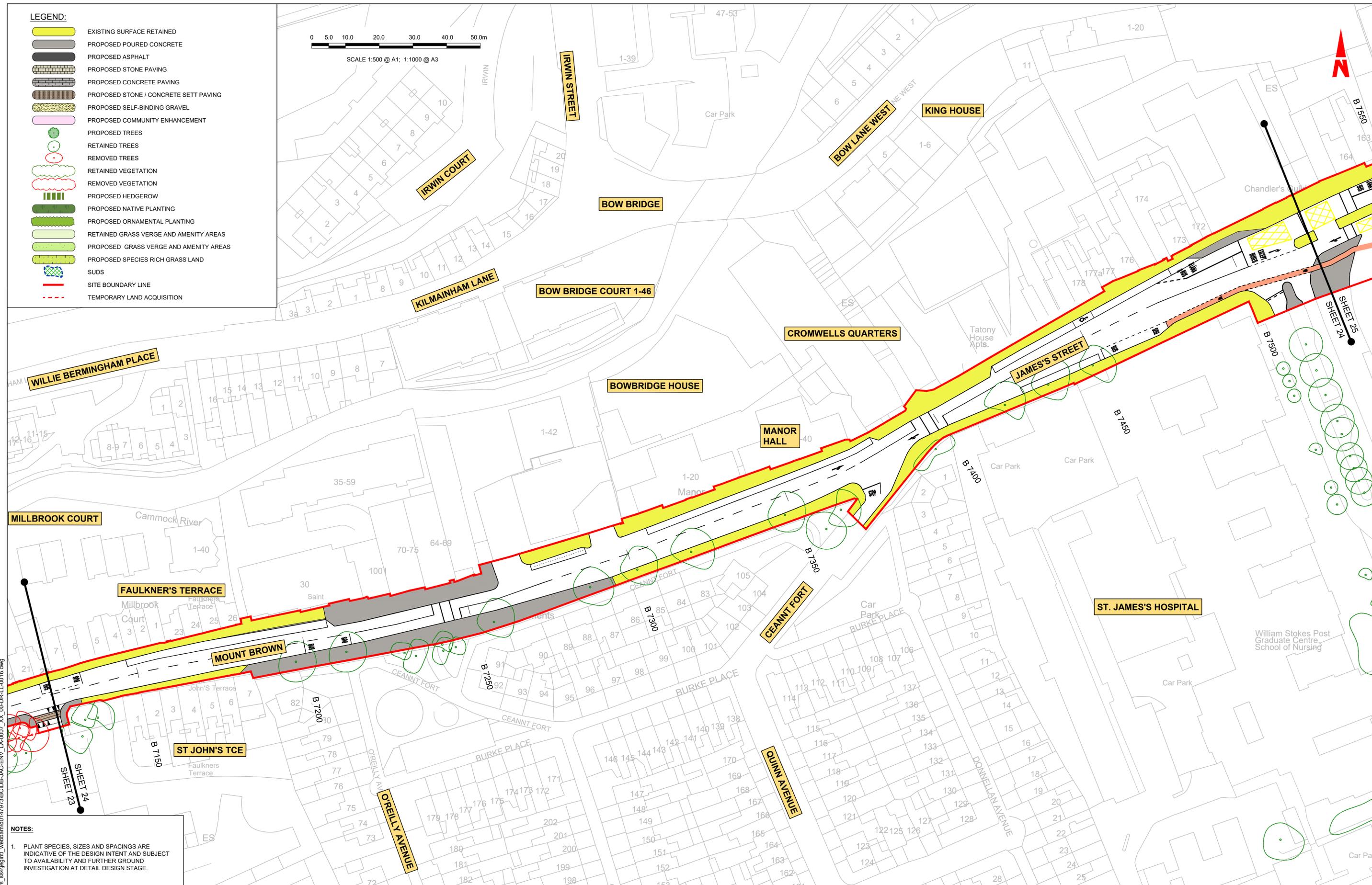
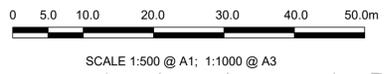
Status: A

Rev: M01

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- LEGEND:**
-  EXISTING SURFACE RETAINED
 -  PROPOSED POURED CONCRETE
 -  PROPOSED ASPHALT
 -  PROPOSED STONE PAVING
 -  PROPOSED CONCRETE PAVING
 -  PROPOSED STONE / CONCRETE SETT PAVING
 -  PROPOSED SELF-BINDING GRAVEL
 -  PROPOSED COMMUNITY ENHANCEMENT
 -  PROPOSED TREES
 -  RETAINED TREES
 -  REMOVED TREES
 -  RETAINED VEGETATION
 -  REMOVED VEGETATION
 -  PROPOSED HEDGEROW
 -  PROPOSED NATIVE PLANTING
 -  PROPOSED ORNAMENTAL PLANTING
 -  RETAINED GRASS VERGE AND AMENITY AREAS
 -  PROPOSED GRASS VERGE AND AMENITY AREAS
 -  PROPOSED SPECIES RICH GRASS LAND
 -  SUDS
 -  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	07/06/2022	PT	KM	JB	ISSUE FOR PHASE 4: PLANNING

Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
Jacobs

Date	Scale	Drawn	Checked	Approved
07/06/2022	1:500 @ A1 1:1000 @ A3	PT	KM	JB

Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
 LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name
 BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0024

Sheet Number
 24 of 28

Status
 A

Rev
 M01

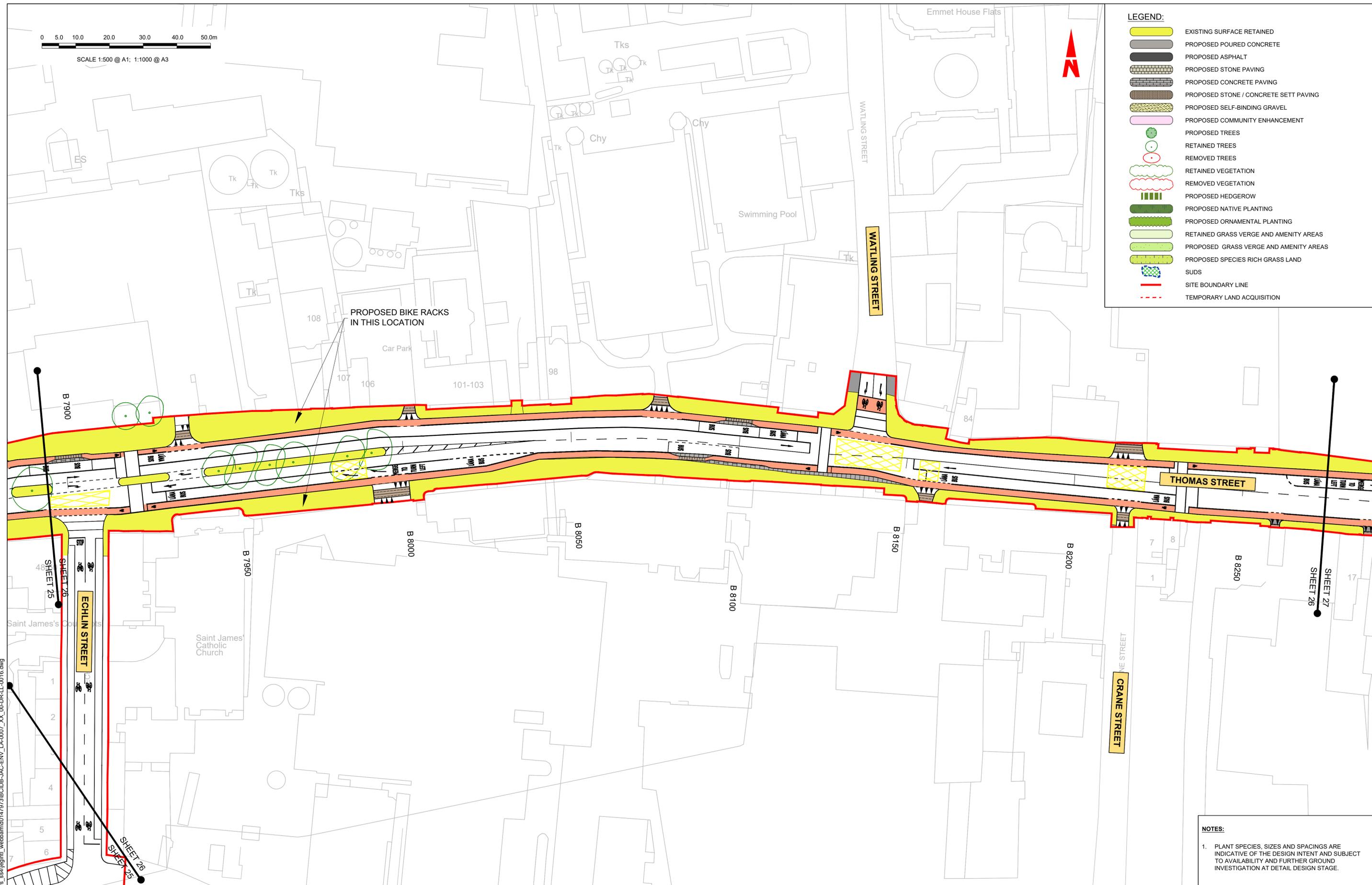
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SCALE 1:500 @ A1; 1:1000 @ A3

LEGEND:

	EXISTING SURFACE RETAINED
	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
	PROPOSED STONE PAVING
	PROPOSED CONCRETE PAVING
	PROPOSED STONE / CONCRETE SETT PAVING
	PROPOSED SELF-BINDING GRAVEL
	PROPOSED COMMUNITY ENHANCEMENT
	PROPOSED TREES
	RETAINED TREES
	REMOVED TREES
	RETAINED VEGETATION
	REMOVED VEGETATION
	PROPOSED HEDGEROW
	PROPOSED NATIVE PLANTING
	PROPOSED ORNAMENTAL PLANTING
	RETAINED GRASS VERGE AND AMENITY AREAS
	PROPOSED GRASS VERGE AND AMENITY AREAS
	PROPOSED SPECIES RICH GRASS LAND
	SUDS
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



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 Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
07/06/2022	1:500 @ A1 1:1000 @ A3	PT	KM	JB
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0026	26 of 28	A	M01

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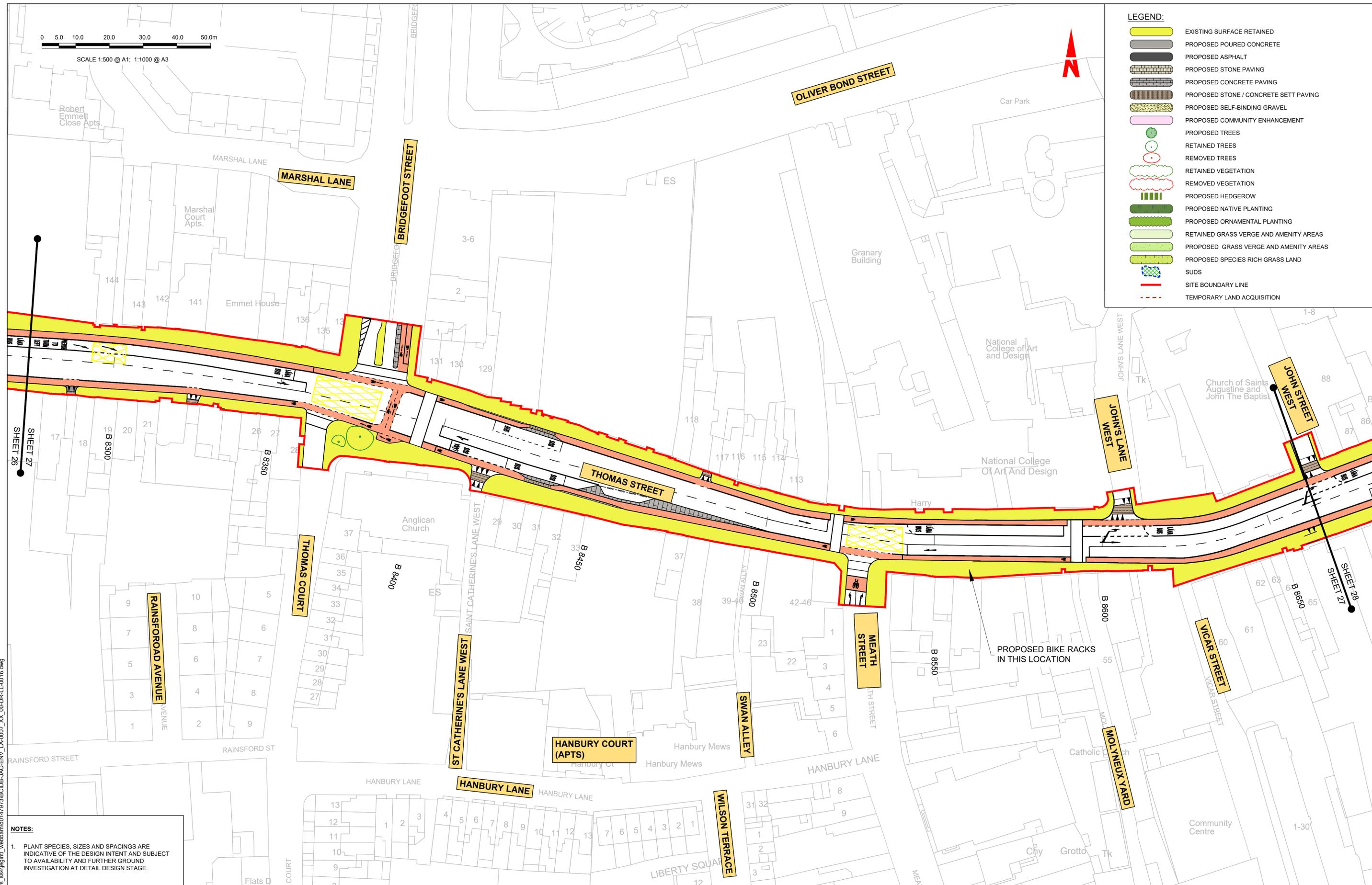


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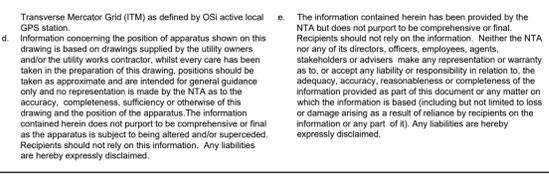
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	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
	PROPOSED STONE PAVING
	PROPOSED CONCRETE PAVING
	PROPOSED STONE / CONCRETE SETT PAVING
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 Údarás Náisiúnta Iompair
 National Transport Authority

Date: 07/06/2022
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Engineering Designer: **Jacobs**

Drawn	Checked	Approved
PT	KM	JB

QMS Code

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

Drawing Title: **LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0027
 Sheet Number: 27 of 28
 Status: A
 Rev: M01

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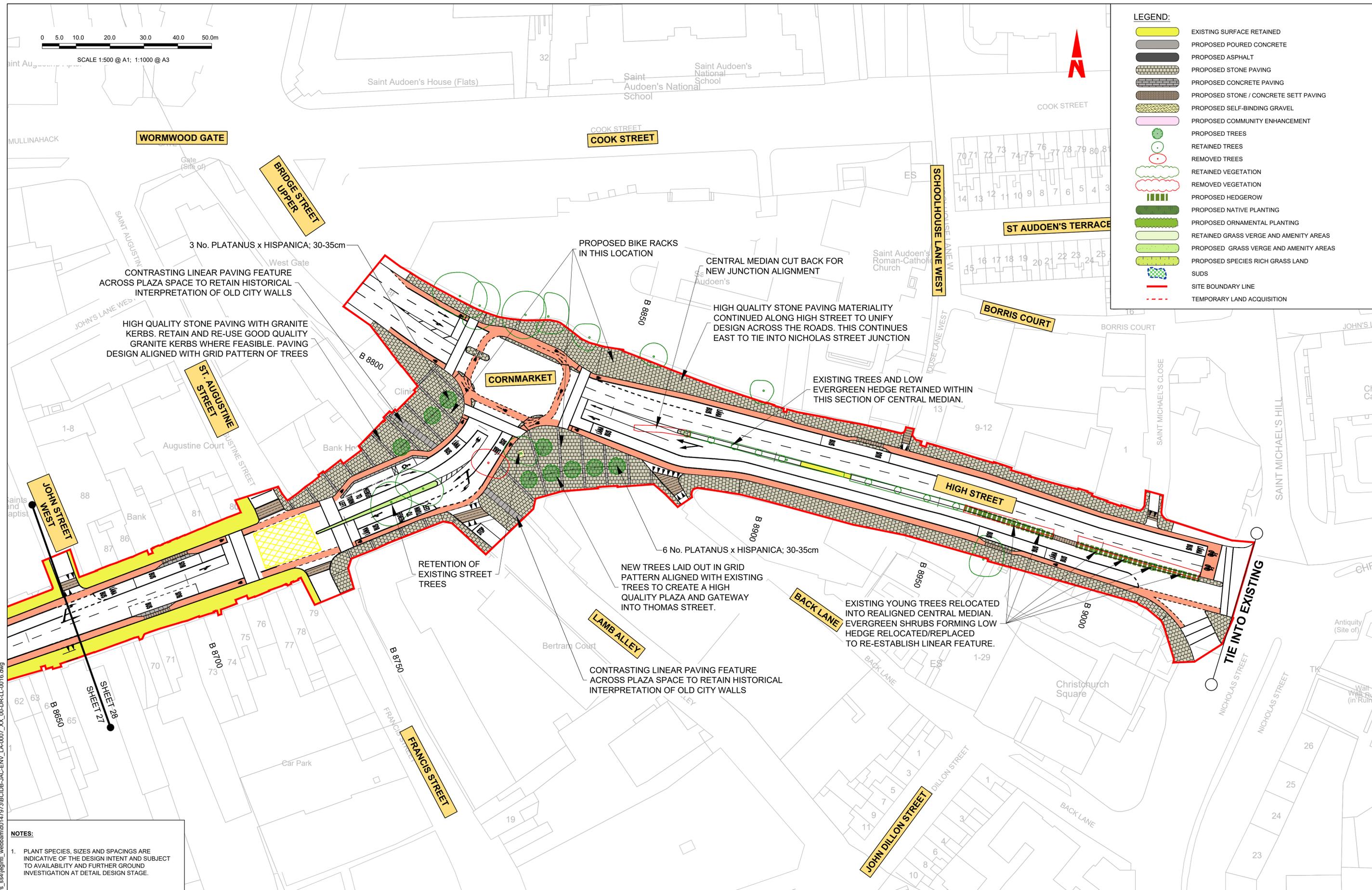


SCALE 1:500 @ A1; 1:1000 @ A3



LEGEND:

	EXISTING SURFACE RETAINED
	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
	PROPOSED STONE PAVING
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Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

Date: 07/06/2022
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Drawn: PT
Checked: KM
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Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING GENERAL ARRANGEMENT

Drawing File Name: BCIDB-JAC-ENV_LA-0007_XX_00-DR-LL-0028

Sheet Number: 28 of 28

Status: A

Rev: M01

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