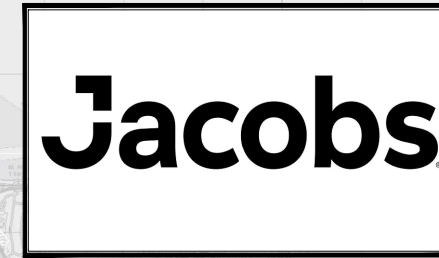


Landscaping
General Arrangement





BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDB-JAC-ENV_IX-0002_XX_00-DR-LL-0001	SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. LANDSCAPING DESIGN. COVER SHEET
BCIDB-JAC-ENV_KP-0002_XX_00-DR-LL-0001	SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. LANDSCAPING DESIGN. KEY PLAN
BCIDB-JAC-ENV_LA-0002_XX_00-DR-LR-0001 to 0037	SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. LANDSCAPING DESIGN

LANDSCAPING DESIGN

C:\pwworking\jacobs_uk_highways_ss4\legiml_webbarm\0145304\BCIDB-JAC-ENV_IX-0002_XX_00-DR-LL-0001.dwg

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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer Jacobs		
Date 06/04/2023	Scale NTS @ A1 NTS @ A3	Drawn ACW	Checked IL	Approved HOS
Project Code BCIDB	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN COVER SHEET			
Drawing File Name BCIDB-JAC-ENV_IX_0002_XX_00-DR-LL-0001	Sheet Number 01 of 01	Status A	Rev M01

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Rev	Date	Drn	Chkd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023
Scale: 1:15000 @ A1
1:30000 @ A3

Project Code: BCIDB
Originator Code: JAC

Drawn: ACW
Checked: IL
Approved: HOS

QMS Code:

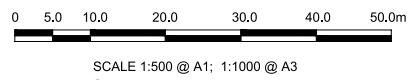
Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING DESIGN
KEY PLAN

Drawing File Name: BCIDB-JAC-ENV_KP-0002_XX_00-DR-LL-0001

Sheet Number: 01 of 01
Status: A
Rev: M01

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LEGEND:

[Yellow box]	EXISTING SURFACE RETAINED
[Grey box]	PROPOSED POURED CONCRETE
[Dark grey box]	PROPOSED ASPHALT
[Patterned box]	PROPOSED STONE PAVING
[Patterned box]	PROPOSED CONCRETE PAVING
[Patterned box]	PROPOSED STONE / CONCRETE SETT PAVING
[Patterned box]	PROPOSED SELF-BINDING GRAVEL
[Patterned box]	PROPOSED COMMUNITY ENHANCEMENT
[Green circle]	PROPOSED TREES
[Green circle]	RETAINED TREES
[Red circle]	REMOVED TREES
[Green wavy line]	RETAINED VEGETATION
[Red wavy line]	REMOVED VEGETATION
[Green vertical lines]	PROPOSED HEDGEROW
[Green vertical lines]	PROPOSED NATIVE PLANTING
[Green vertical lines]	PROPOSED ORNAMENTAL PLANTING
[Light green wavy line]	RETAINED GRASS VERGE AND AMENITY AREAS
[Light green wavy line]	PROPOSED GRASS VERGE AND AMENITY AREAS
[Light green wavy line]	PROPOSED SPECIES RICH GRASS LAND
[Blue hatched box]	SUDS
[Red dashed line]	SITE BOUNDARY LINE
[Red dashed line]	TEMPORARY LAND ACQUISITION



NOTES:

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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

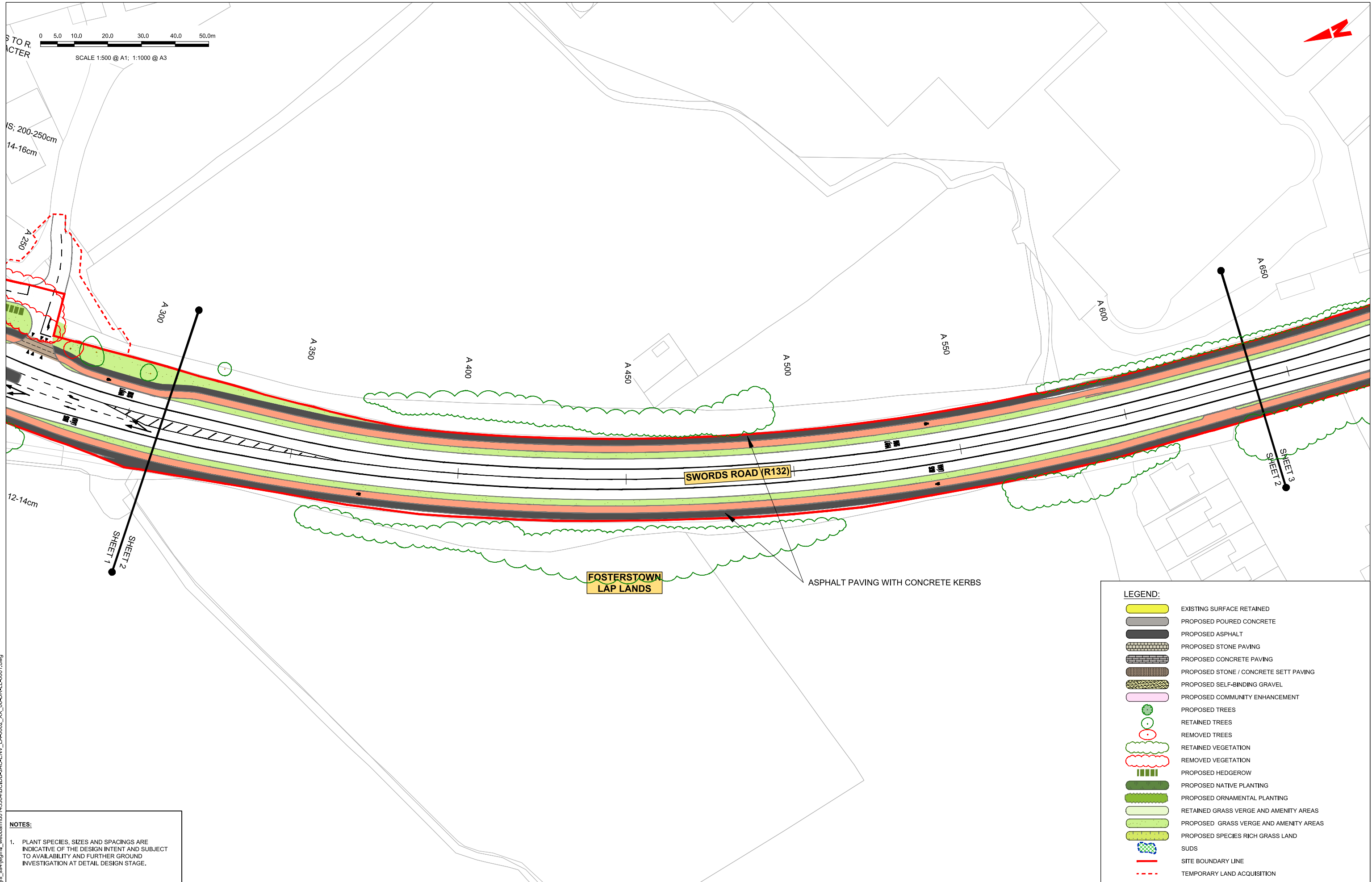
Údarás Náisiúnta Iompair
National Transport Authority

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN			
Drawing File Name BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0001	Sheet Number 01 of 37	Status A	Rev M01

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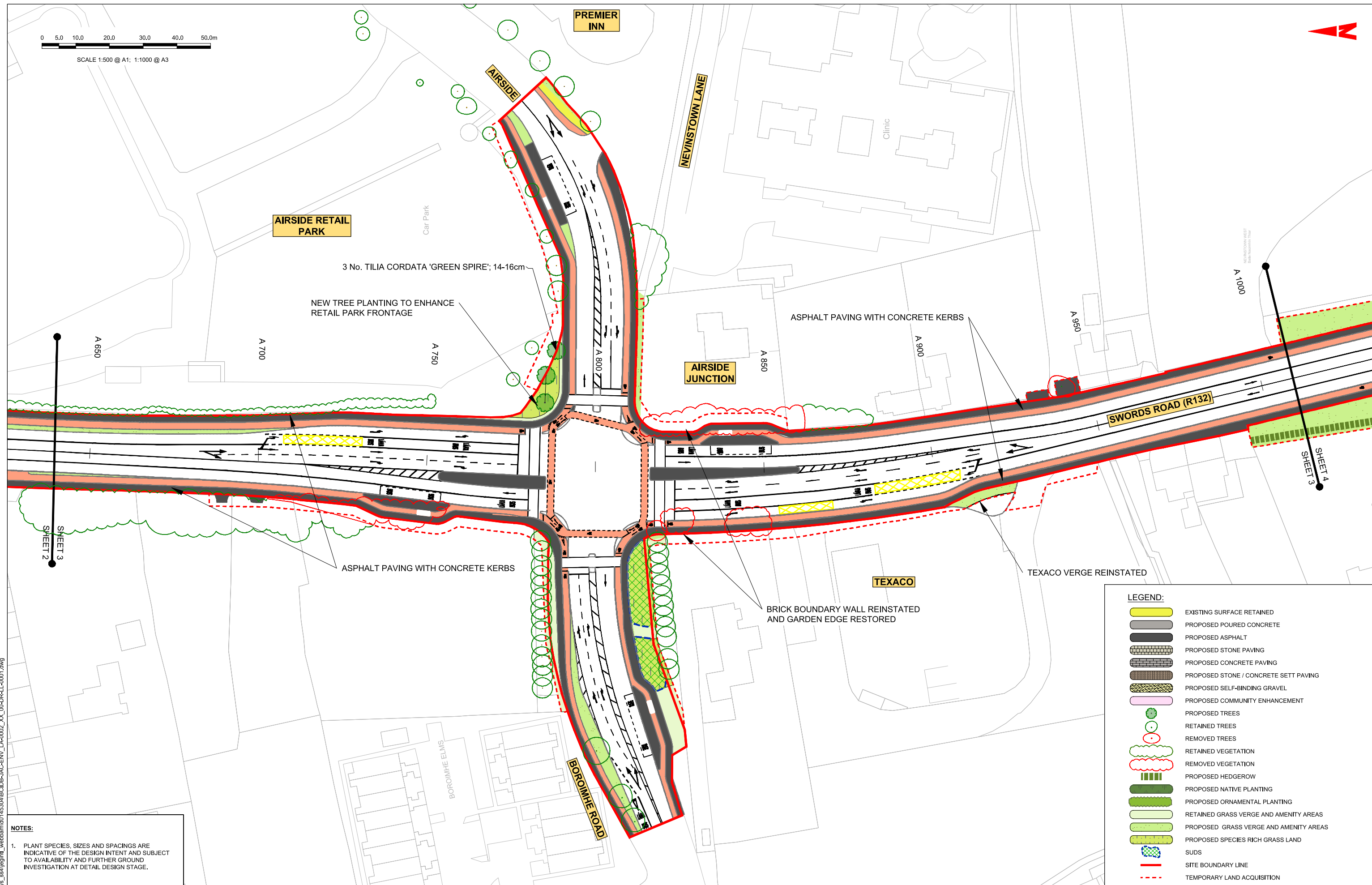
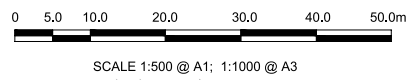
Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

 Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0002	02 of 37	A	M01

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NOTES:

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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

<p>Project Ireland 2040 Building Ireland's Future</p>	<p>Rev M01 Date 06/04/2023 Dm ACW Chk'd IL App'd HOS Description ISSUE FOR PHASE 4: PLANNING</p>	<p>Client NTA Údarás Náisiúnta Iompair National Transport Authority</p>	<p>Engineering Designer Jacobs</p>	<p>Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</p>
	<p>Date 06/04/2023 Scale 1:500 @ A1 1:1000 @ A3</p> <p>Project Code BCIDB Originator Code JAC</p>	<p>Drawn ACW Checked IL Approved HOS</p>	<p>Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN</p>	<p>Drawing File Name BCIDB-JAC-ENV_LA_-0002_XX_00-DR-LL-0003</p>
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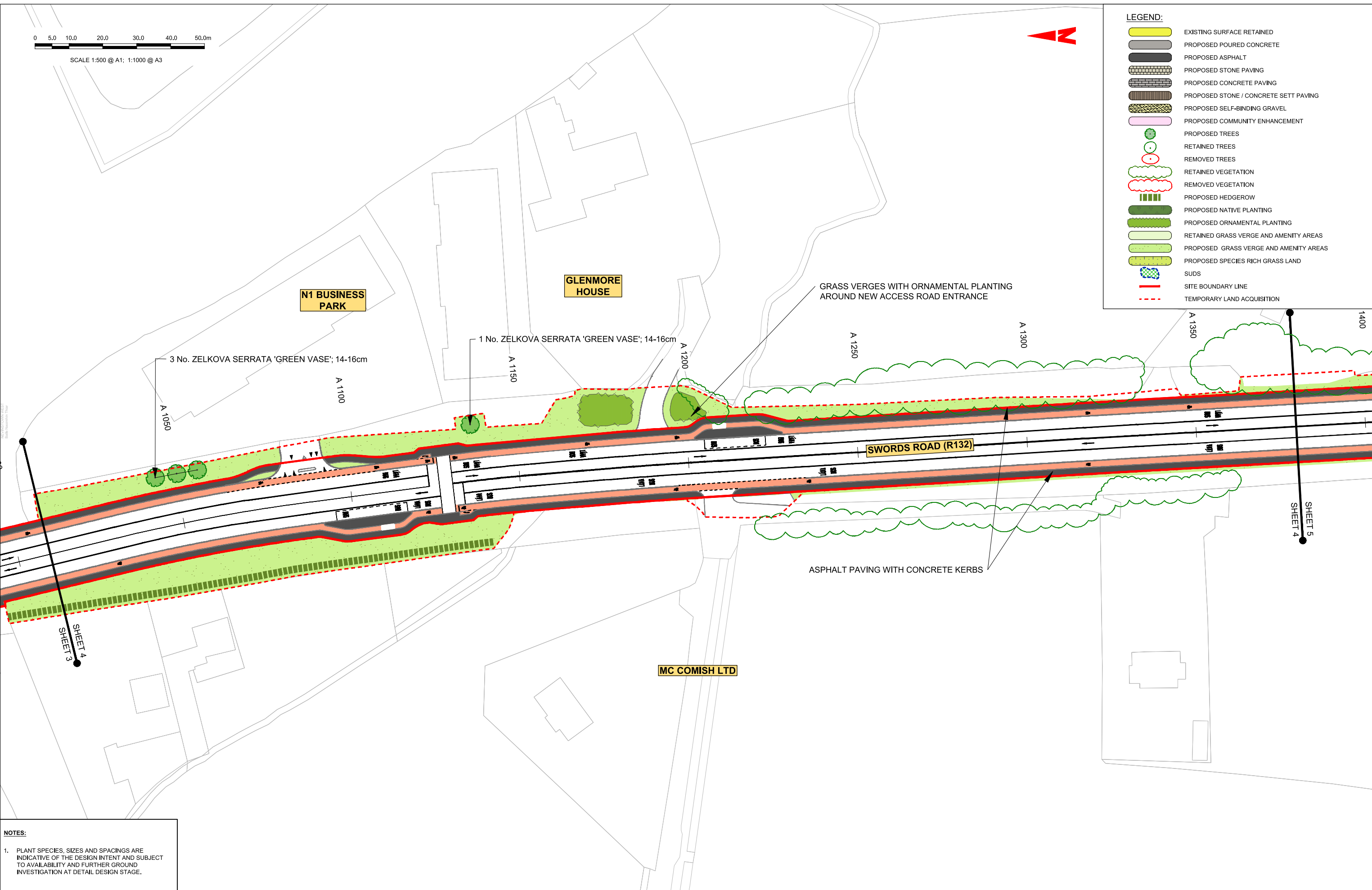


SCALE 1:500 @ A1; 1:1000 @ A3



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	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0004	04 of 37	A	M01

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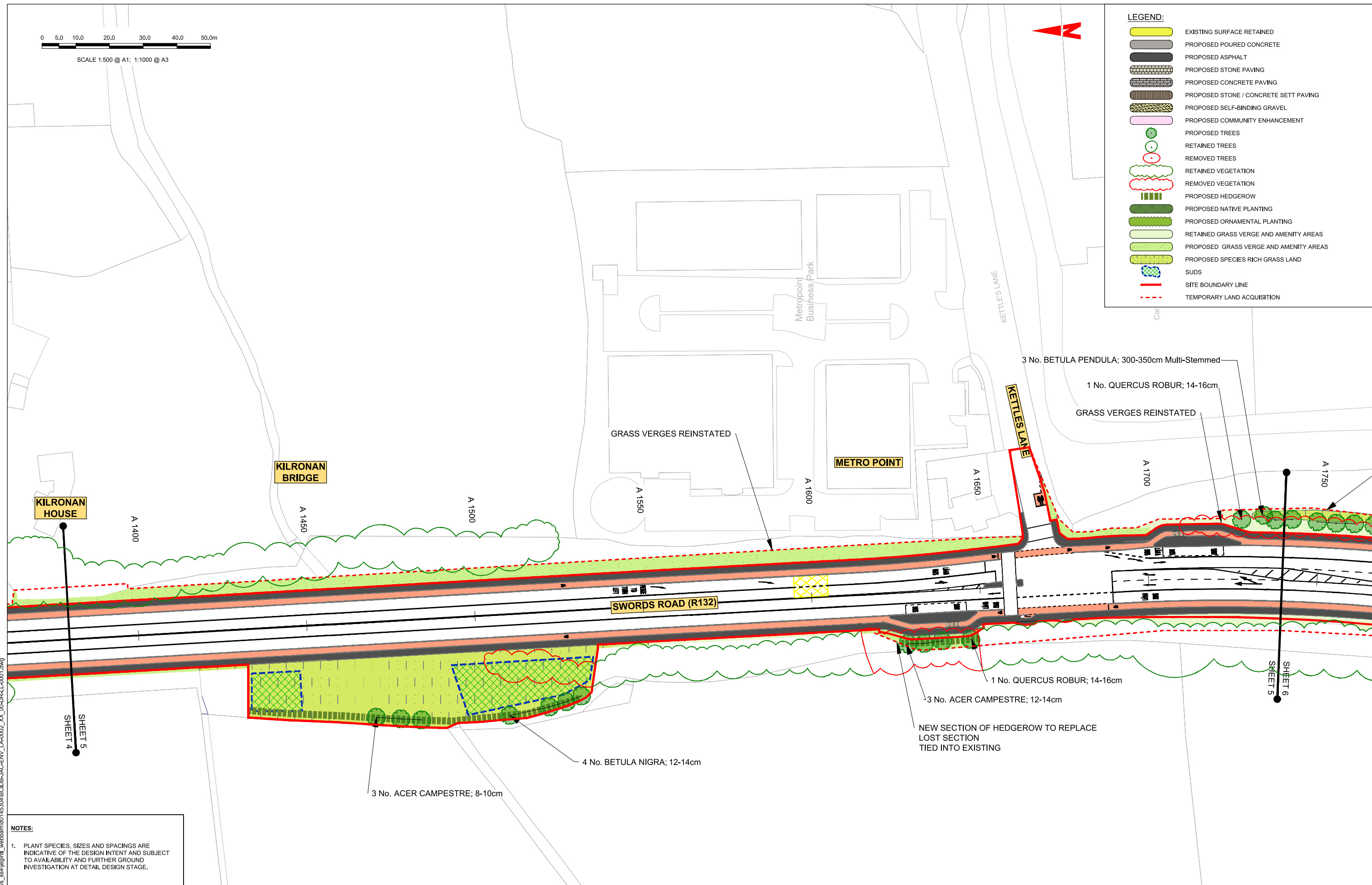


SCALE 1:500 @ A1; 1:1000 @ A3



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	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

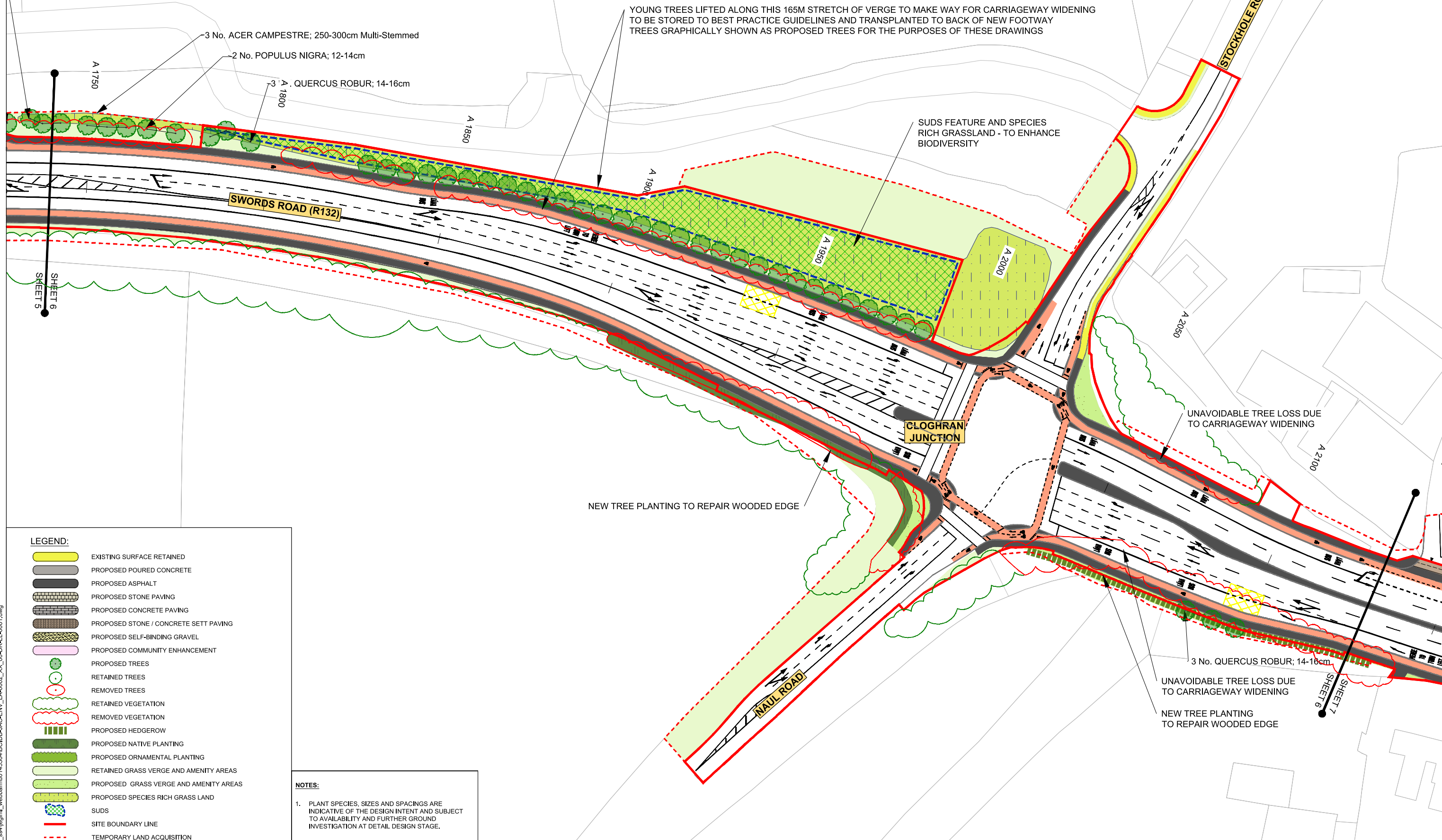
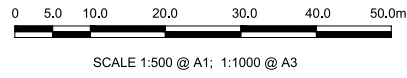
Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: ACW | Checked: IL | Approved: HOS

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

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA-0002_XX_00-DR-LL-0005	Sheet Number: 05 of 37	Status: A	Rev: M01

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YOUNG TREES LIFTED ALONG THIS 165M STRETCH OF VERGE TO MAKE WAY FOR CARRIAGEWAY WIDENING TO BE STORED TO BEST PRACTICE GUIDELINES AND TRANSPLANTED TO BACK OF NEW FOOTWAY TREES GRAPHICALLY SHOWN AS PROPOSED TREES FOR THE PURPOSES OF THESE DRAWINGS

SUDS FEATURE AND SPECIES RICH GRASSLAND - TO ENHANCE BIODIVERSITY

UNAVOIDABLE TREE LOSS DUE TO CARRIAGEWAY WIDENING

NEW TREE PLANTING TO REPAIR WOODED EDGE

3 No. QUERCUS ROBUR; 14-16cm

UNAVOIDABLE TREE LOSS DUE TO CARRIAGEWAY WIDENING

NEW TREE PLANTING TO REPAIR WOODED EDGE

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	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN			
Drawing File Name BCIDB-JAC-ENV_LA-0002_XX_00-DR-LL-0006	Sheet Number 06 of 37	Status A	Rev M01

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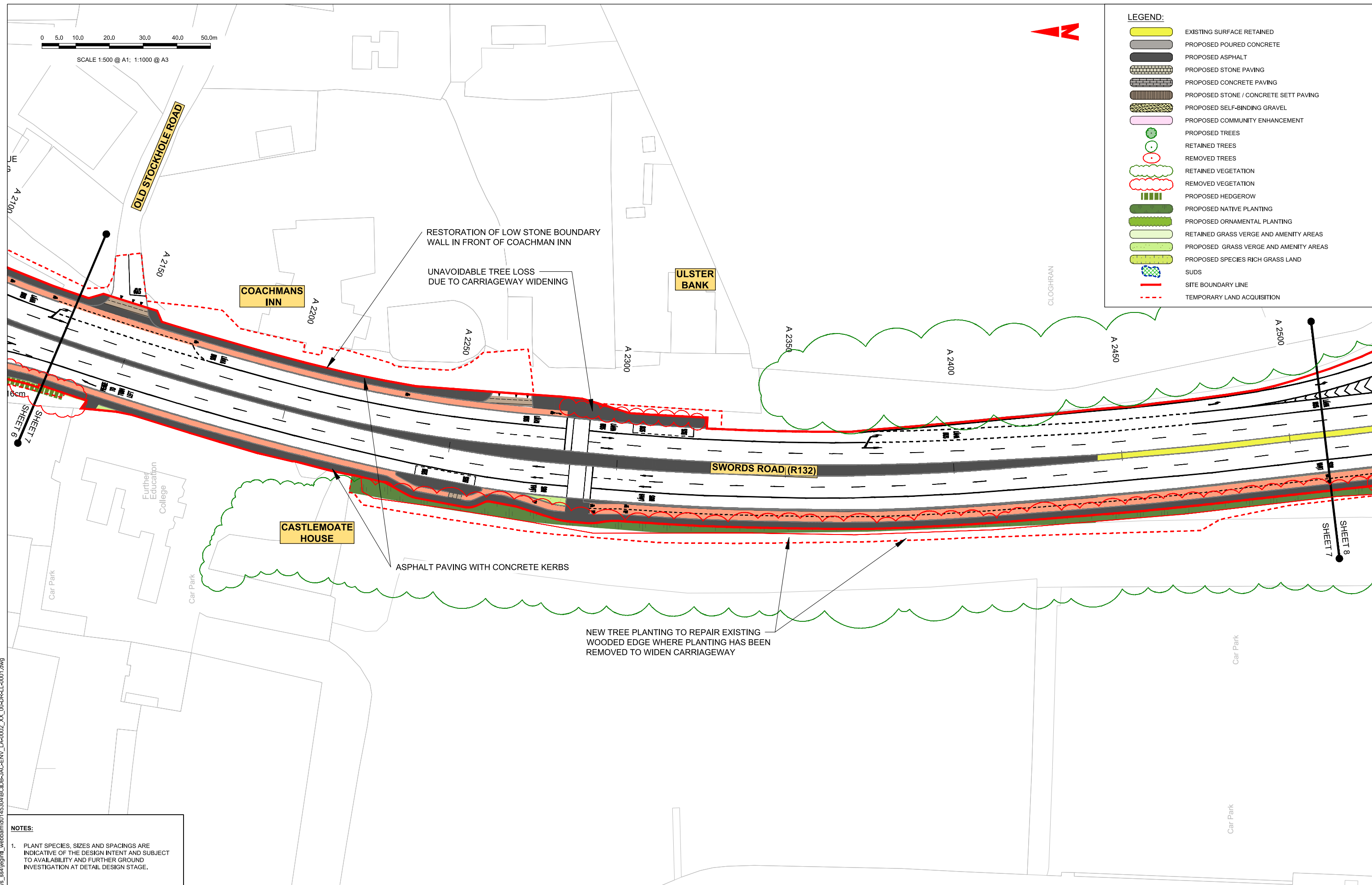


SCALE 1:500 @ A1; 1:1000 @ A3



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
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<p>Údarás Náisiúnta Iompair National Transport Authority</p>		<p>Engineering Designer</p>		
Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

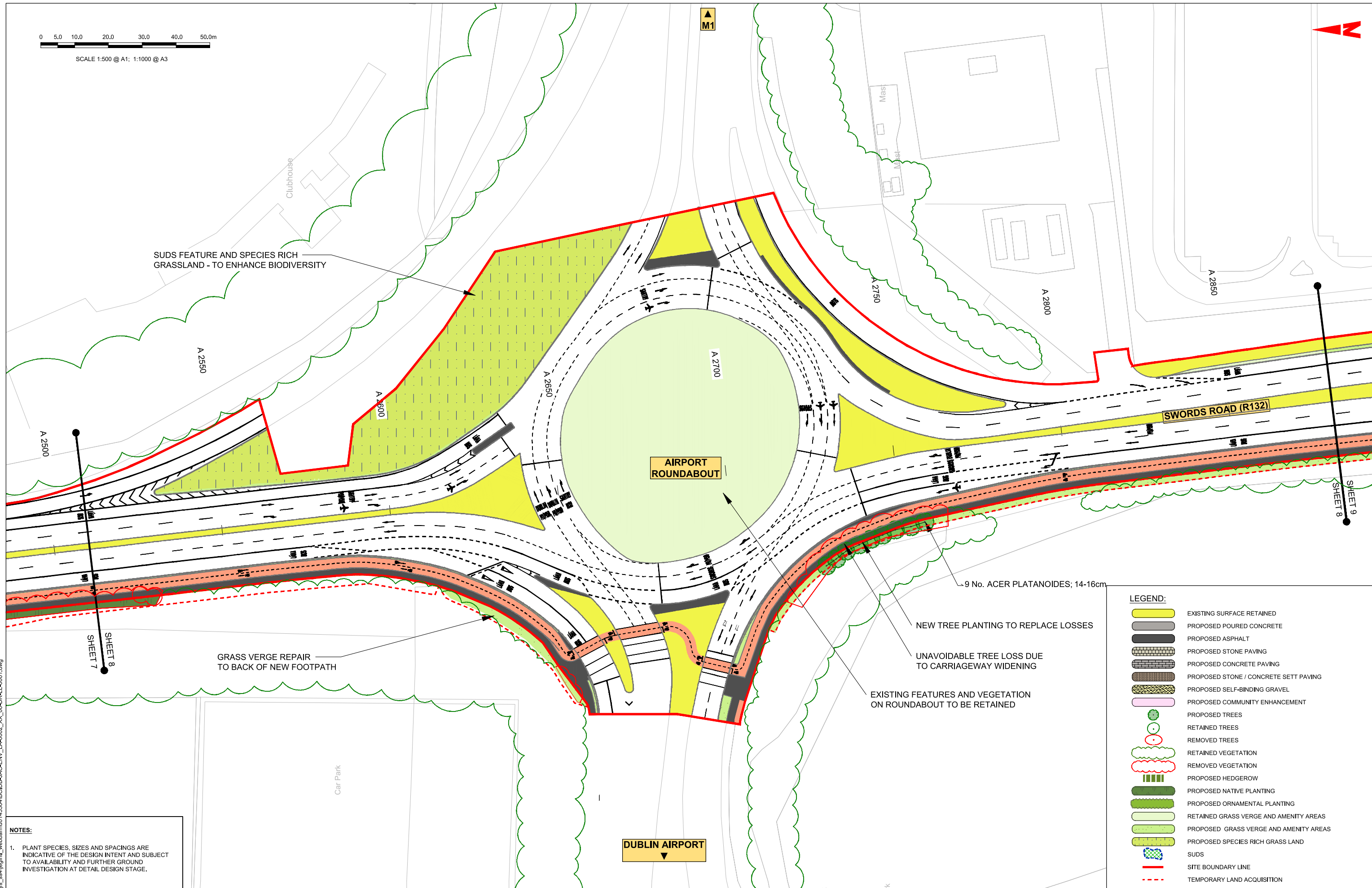
<p>Programme Title</p> <p>BUSCONNECTS DUBLIN</p> <p>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</p>			
<p>Drawing Title</p> <p>SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME</p> <p>LANDSCAPING DESIGN</p>			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0007	07 of 37	A	M01

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS

Project Code: BCIDB | Originator Code: JAC | QMS Code: [blank]

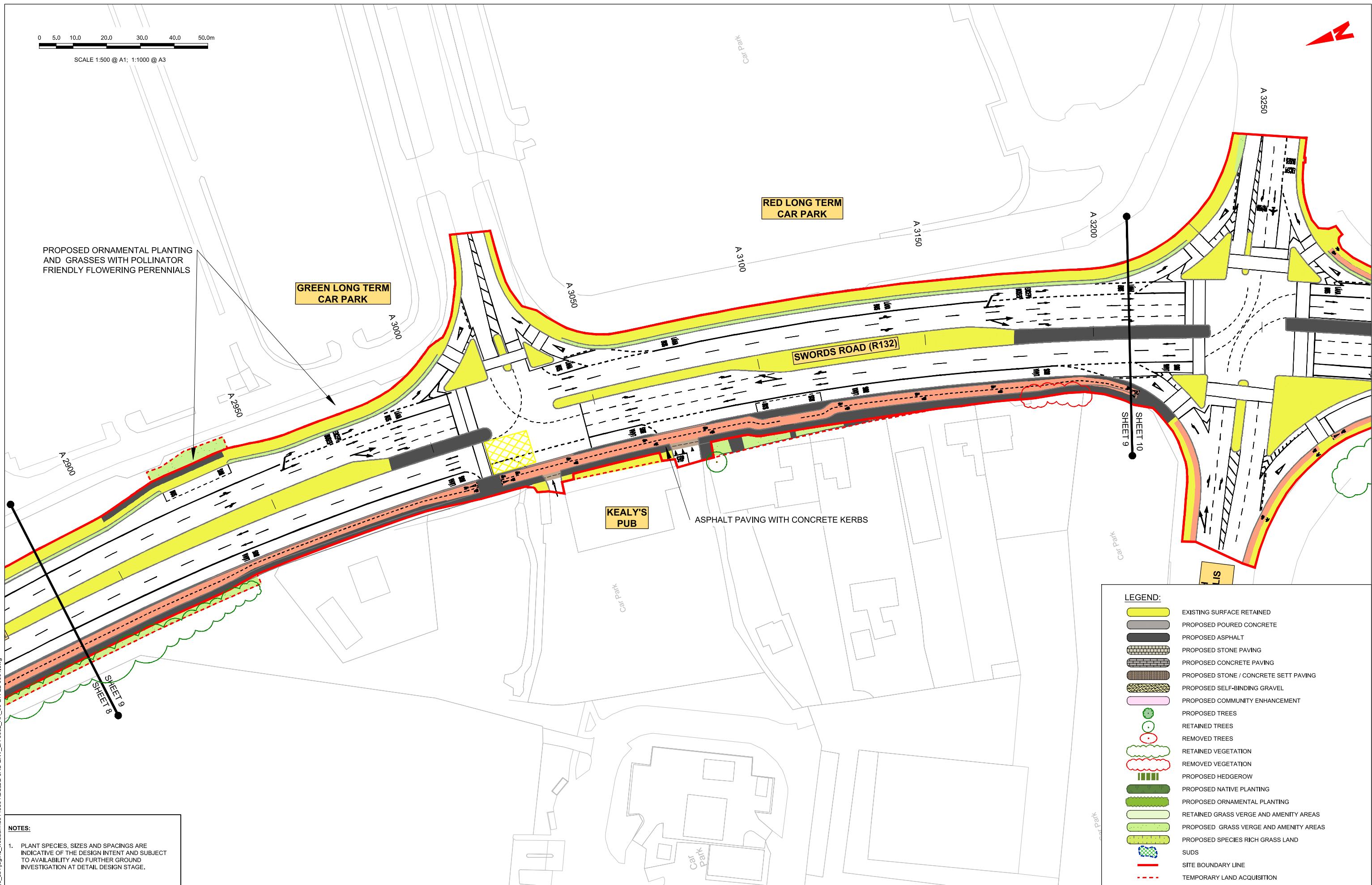
Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0008	08 of 37	A	M01

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



PROPOSED ORNAMENTAL PLANTING AND GRASSES WITH POLLINATOR FRIENDLY FLOWERING PERENNIALS

GREEN LONG TERM CAR PARK

RED LONG TERM CAR PARK

SWARDS ROAD (R132)

KEALY'S PUB

ASPHALT PAVING WITH CONCRETE KERBS

SHEET 9
SHEET 10

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: **Jacobs**

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN			
Drawing Title CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing File Name BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0009			
Sheet Number	Status	Rev	
09 of 37	A	M01	

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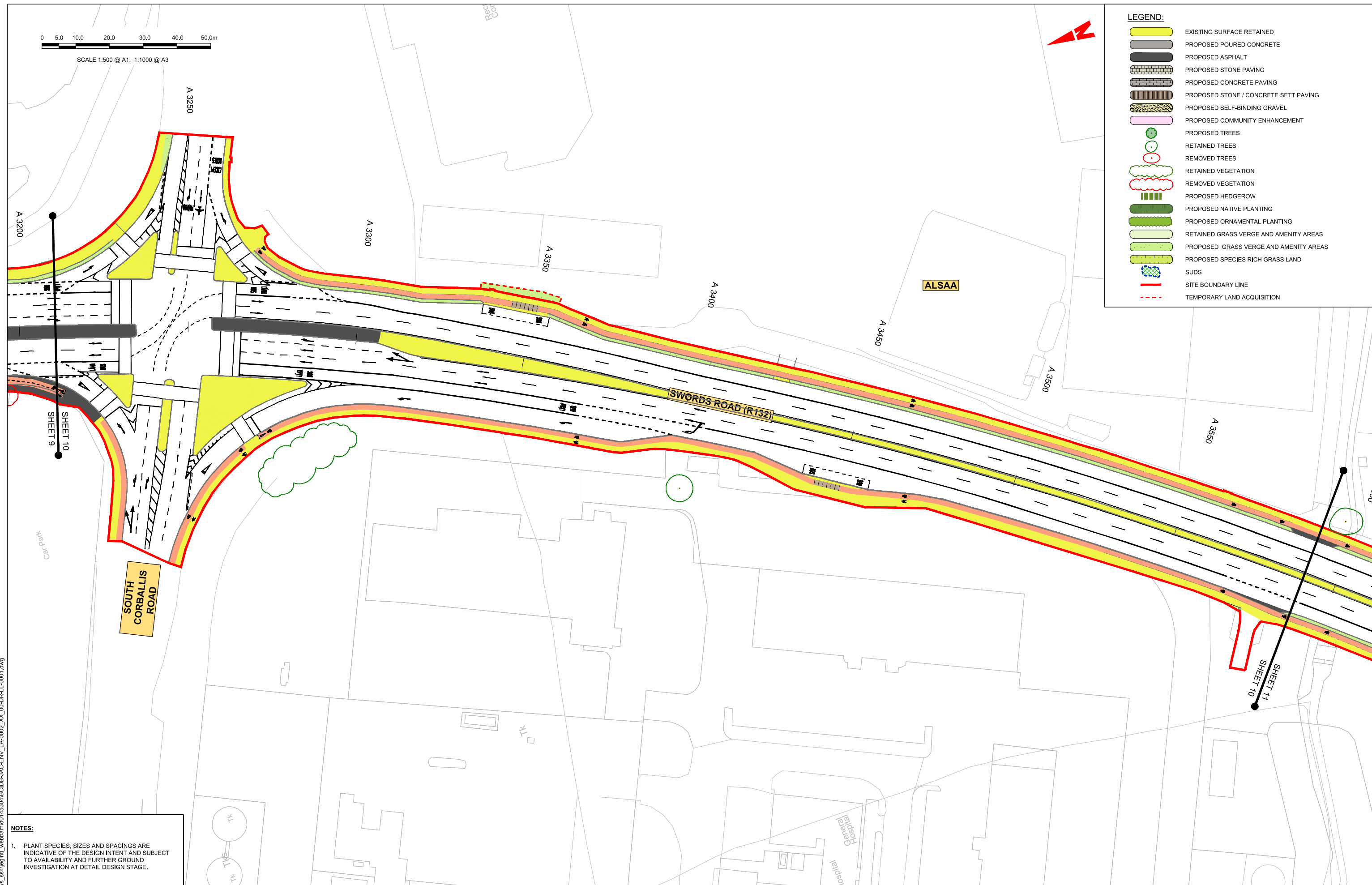


SCALE 1:500 @ A1; 1:1000 @ A3



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

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: ACW | Checked: IL | Approved: HOS

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

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0010	Sheet Number: 10 of 37	Status: A	Rev: M01

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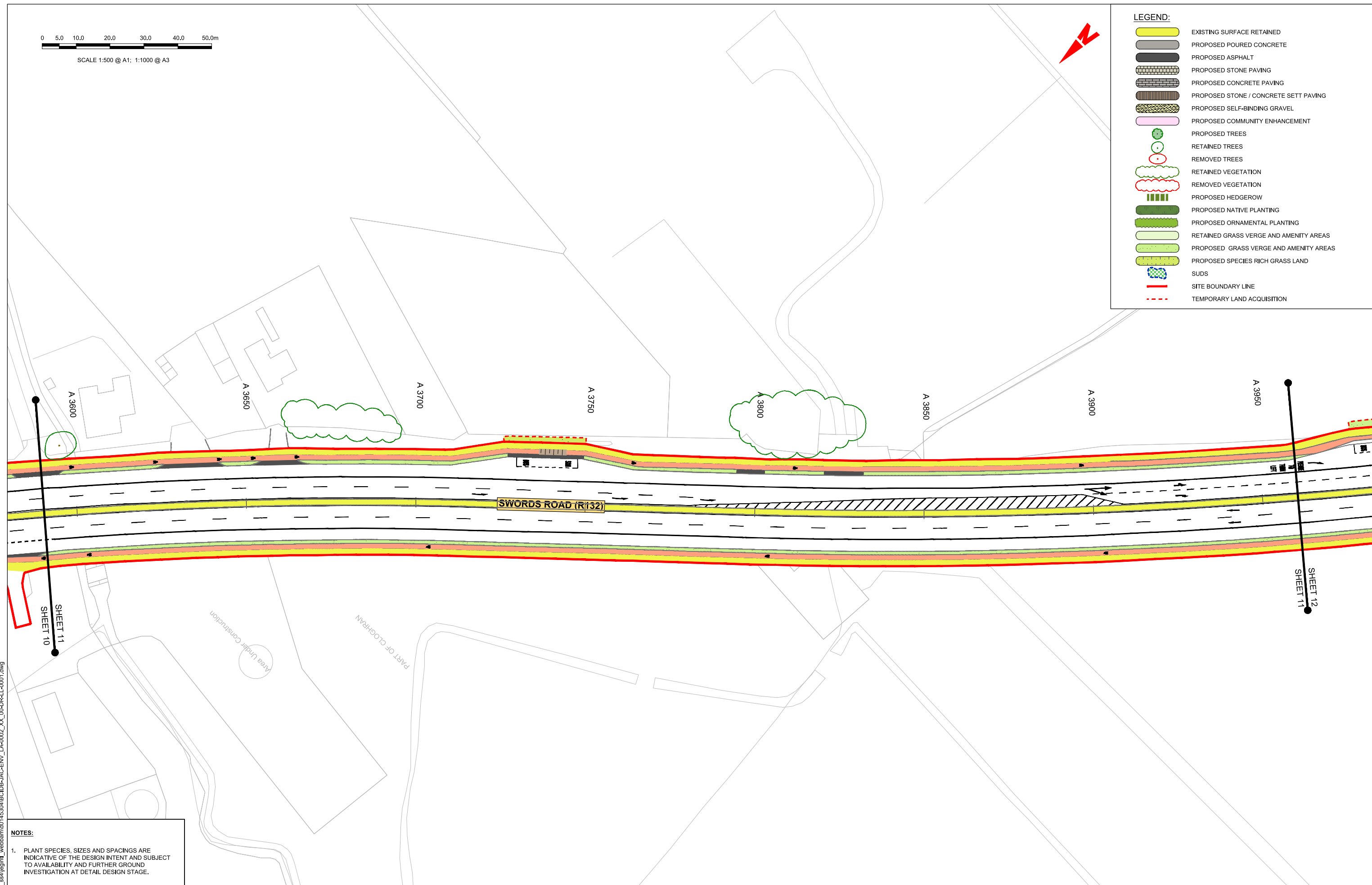


SCALE 1:500 @ A1; 1:1000 @ A3



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
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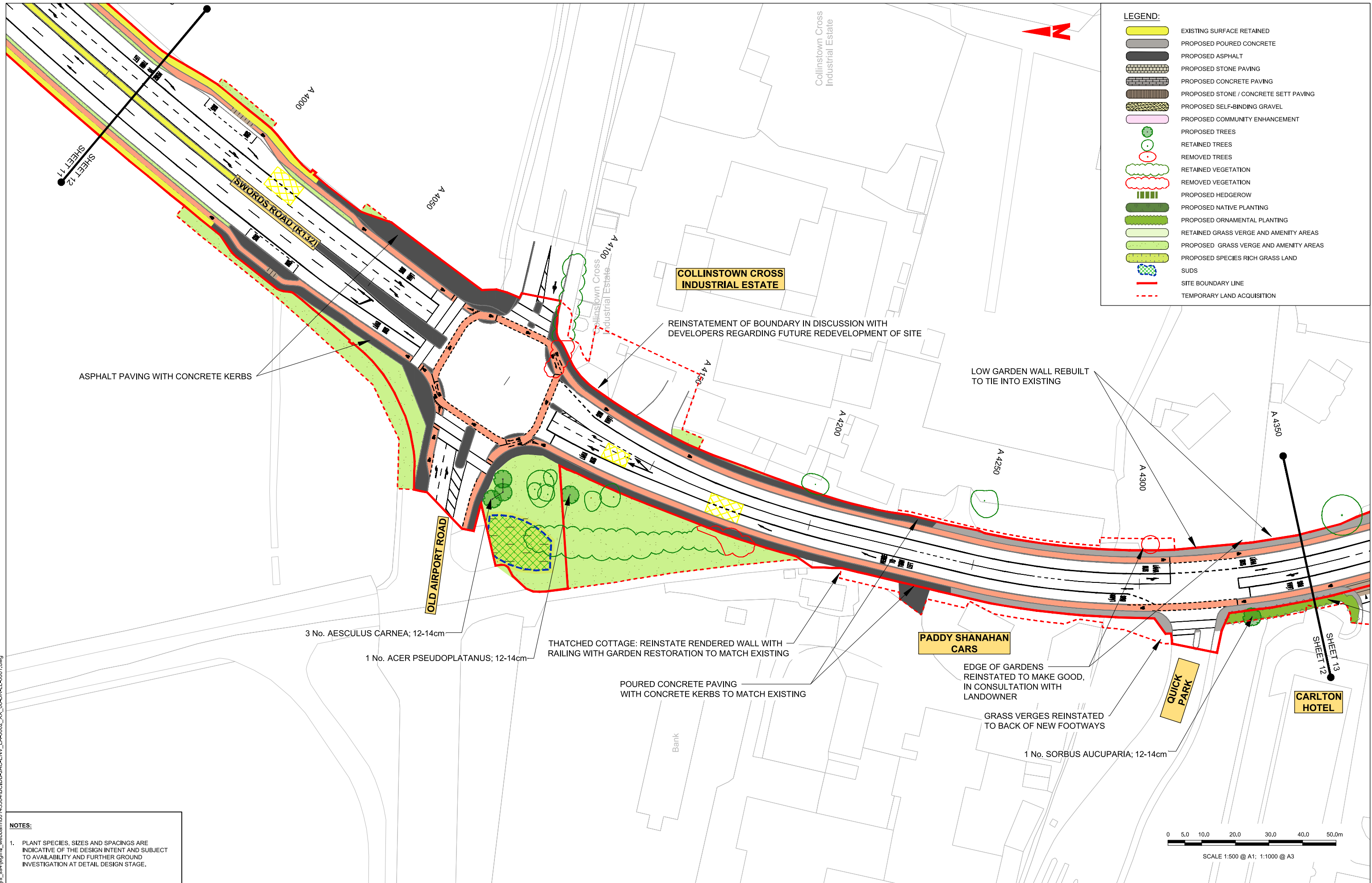
Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0011	11 of 37	A	M01

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LEGEND:

[Yellow hatched box]	EXISTING SURFACE RETAINED
[Grey hatched box]	PROPOSED POURED CONCRETE
[Dark grey hatched box]	PROPOSED ASPHALT
[Light grey hatched box]	PROPOSED STONE PAVING
[Dark grey hatched box]	PROPOSED CONCRETE PAVING
[Brown hatched box]	PROPOSED STONE / CONCRETE SETT PAVING
[Light brown hatched box]	PROPOSED SELF-BINDING GRAVEL
[Pink hatched box]	PROPOSED COMMUNITY ENHANCEMENT
[Green circle]	PROPOSED TREES
[Green circle with dot]	RETAINED TREES
[Red circle with dot]	REMOVED TREES
[Green wavy line]	RETAINED VEGETATION
[Red wavy line]	REMOVED VEGETATION
[Green vertical lines]	PROPOSED HEDGEROW
[Green vertical lines]	PROPOSED NATIVE PLANTING
[Green vertical lines]	PROPOSED ORNAMENTAL PLANTING
[Light green box]	RETAINED GRASS VERGE AND AMENITY AREAS
[Light green box]	PROPOSED GRASS VERGE AND AMENITY AREAS
[Light green box]	PROPOSED SPECIES RICH GRASS LAND
[Blue hatched box]	SUDS
[Red dashed line]	SITE BOUNDARY LINE
[Red dashed line]	TEMPORARY LAND ACQUISITION

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Údarás Náisiúnta Iompair
National Transport Authority

Date: 06/04/2023

Scale: 1:500 @ A1
1:1000 @ A3

Engineering Designer: **Jacobs**

Drawn: ACW
Checked: IL
Approved: HOS

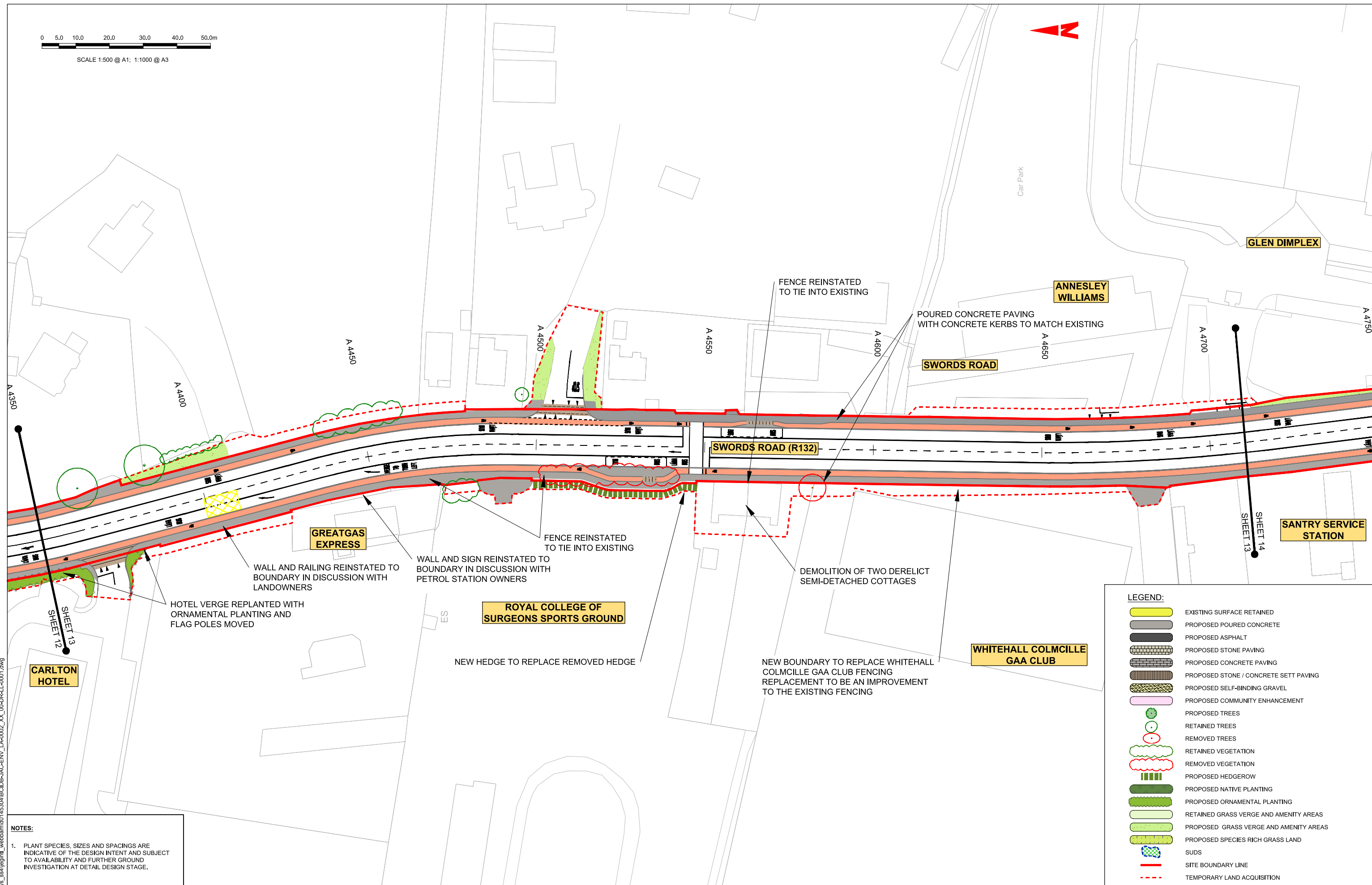
Project Code: BCIDB
Originator Code: JAC
QMS Code:

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0012	Sheet Number: 12 of 37	Status: A	Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY



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	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

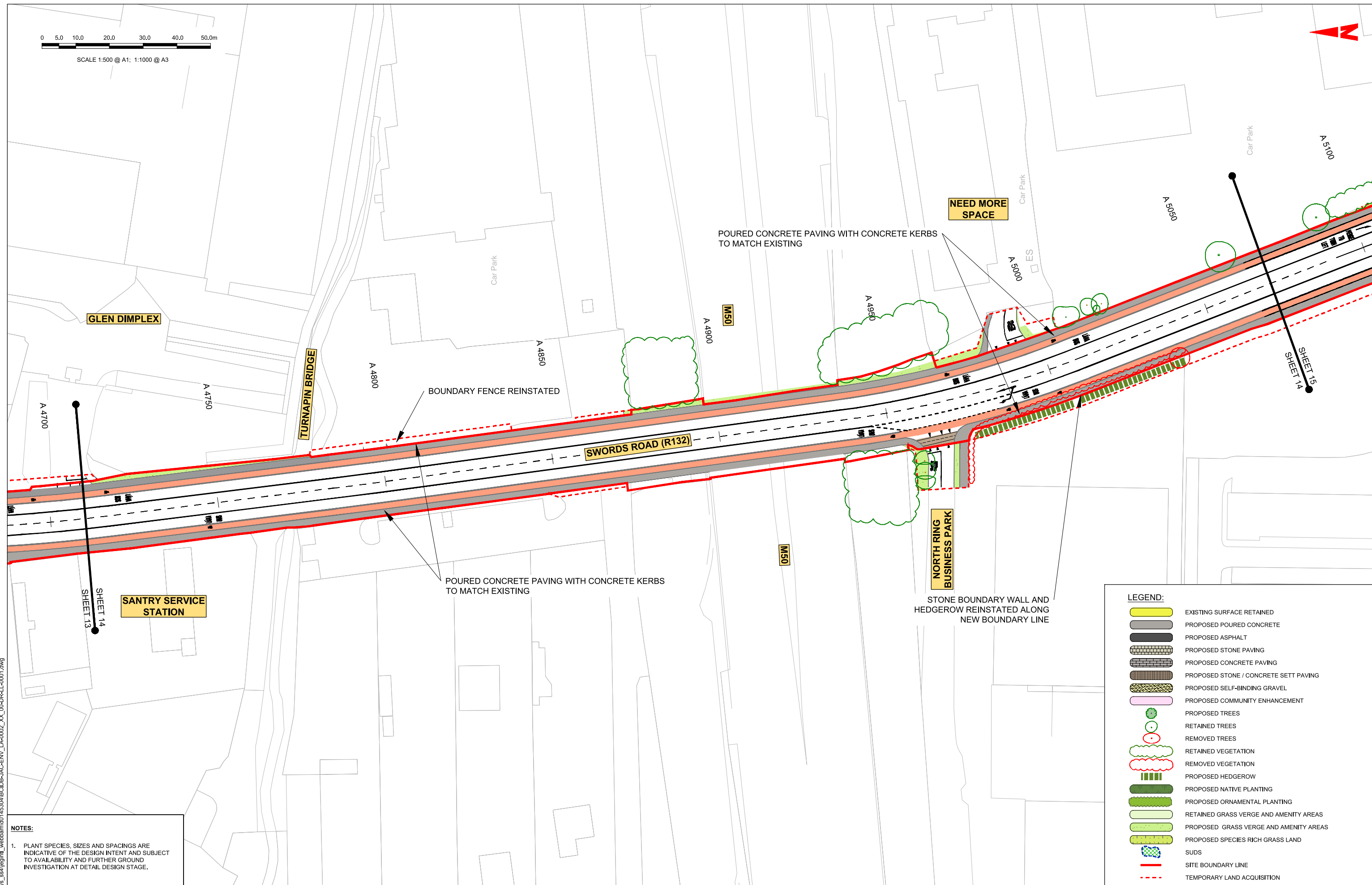
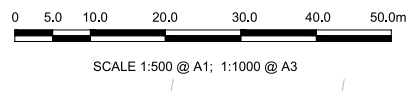
Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS

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

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA-0002_XX_00-DR-LL-0013	13 of 37	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
	TEMPORARY LAND ACQUISITION

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN			
Drawing File Name BCIDB-JAC-ENV_LA -0002_XX_00-DR-LL -0014	Sheet Number 14 of 37	Status A	Rev M01

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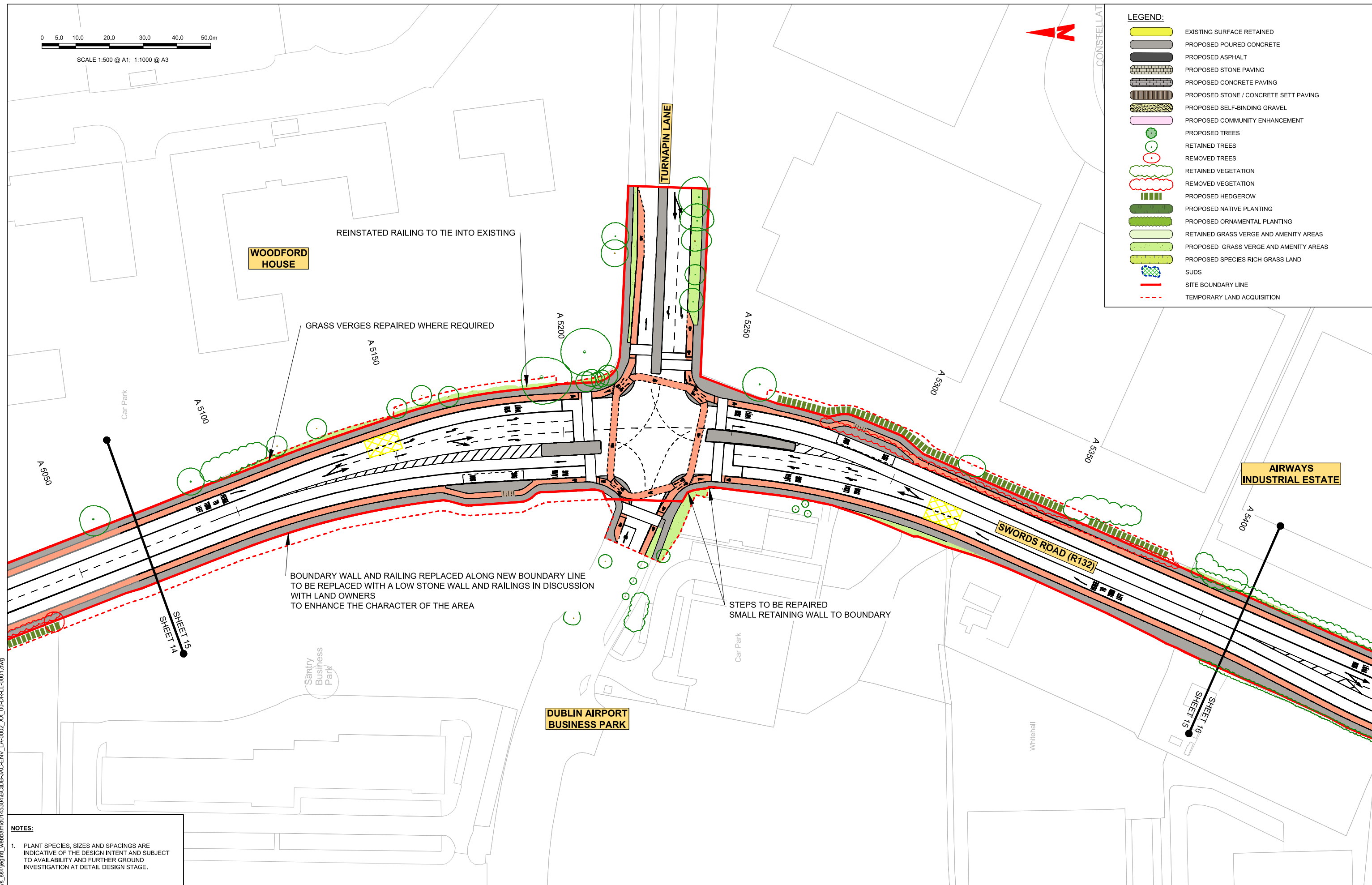


SCALE 1:500 @ A1; 1:1000 @ A3



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

Date: 06/04/2023
Scale: 1:500 @ A1
1:1000 @ A3

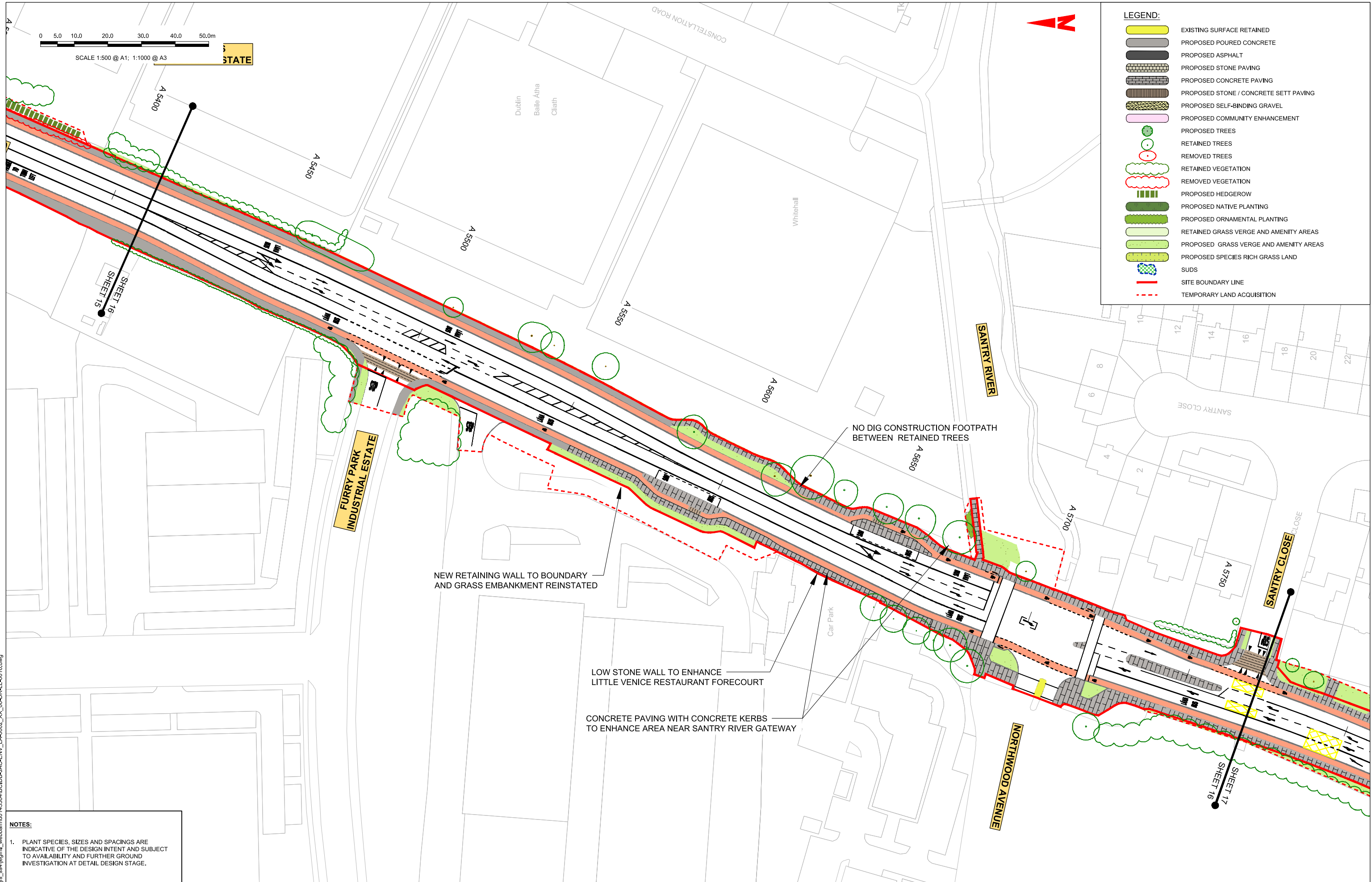
Engineering Designer: **Jacobs**

Drawn: ACW
Checked: IL
Approved: HOS

Project Code: BCIDB
Originator Code: JAC
QMS Code:

Programme Title	BUSCONNECTS DUBLIN				
	CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title	SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN				
Drawing File Name	BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0015	Sheet Number	15 of 37	Status	A
Rev	M01				

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M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023
 Scale: 1:500 @ A1, 1:1000 @ A3
 Project Code: BCIDB
 Originator Code: JAC

Drawn: ACW
 Checked: IL
 Approved: HOS

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 16	Sheet Number: 16 of 37	Status: A	Rev: M01

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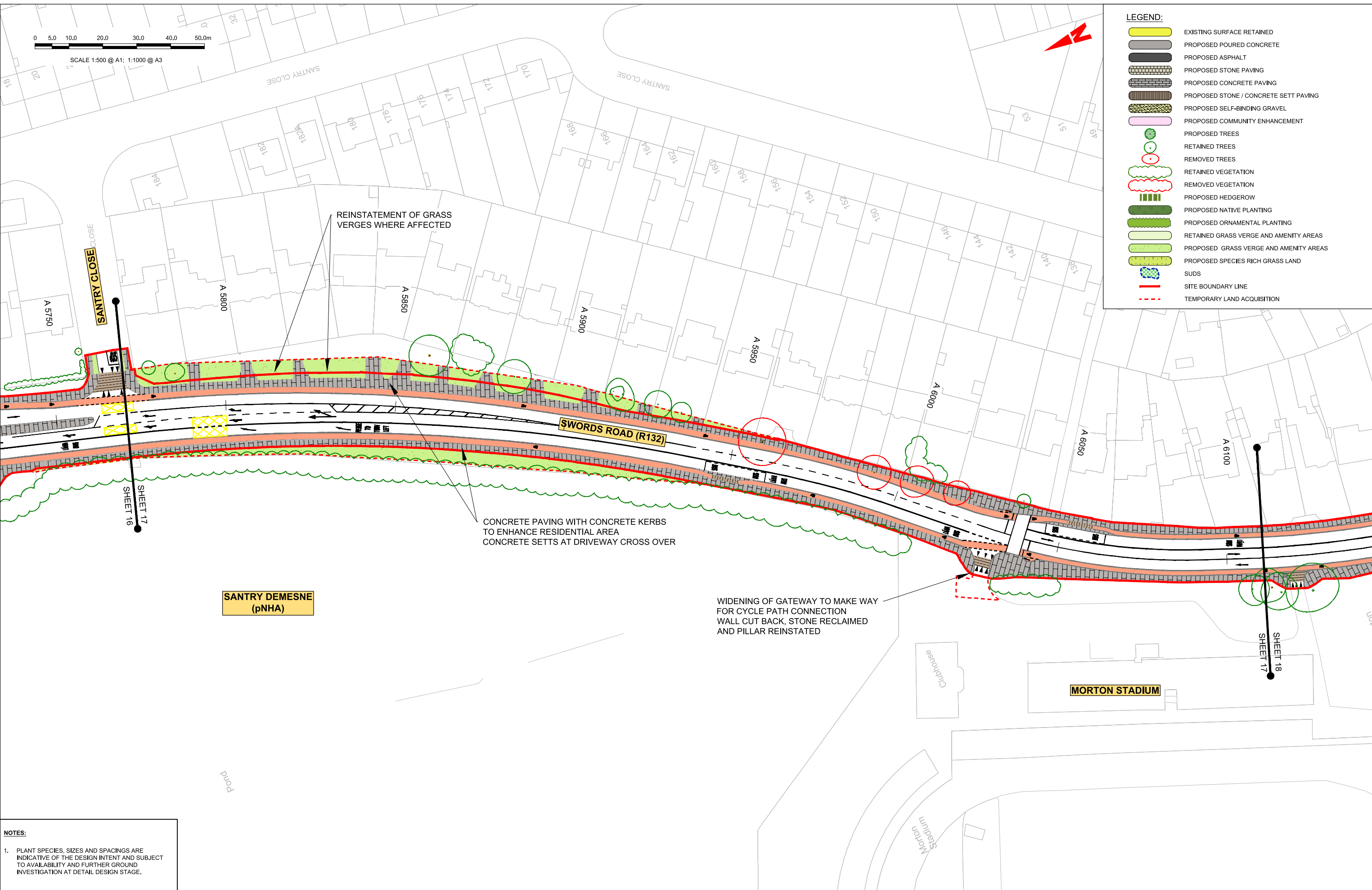


SCALE 1:500 @ A1; 1:1000 @ A3



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	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Drawn: ACW
Checked: IL
Approved: HOS

QMS Code

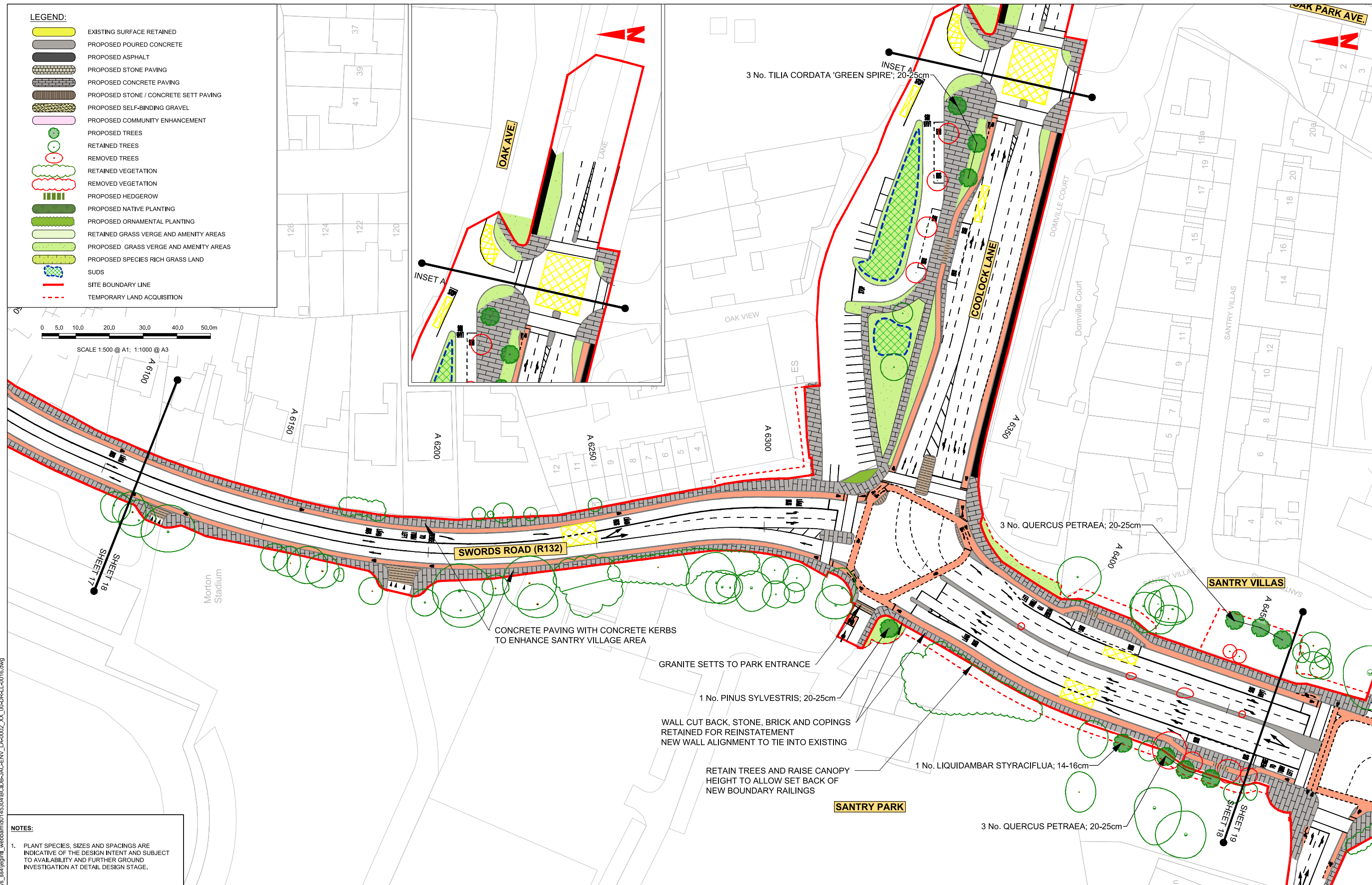
Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 17	Sheet Number: 17 of 37	Status: A	Rev: M01

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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

0 5.0 10.0 20.0 30.0 40.0 50.0m
SCALE 1:500 @ A1: 1:1000 @ A3



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M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Date: 06/04/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

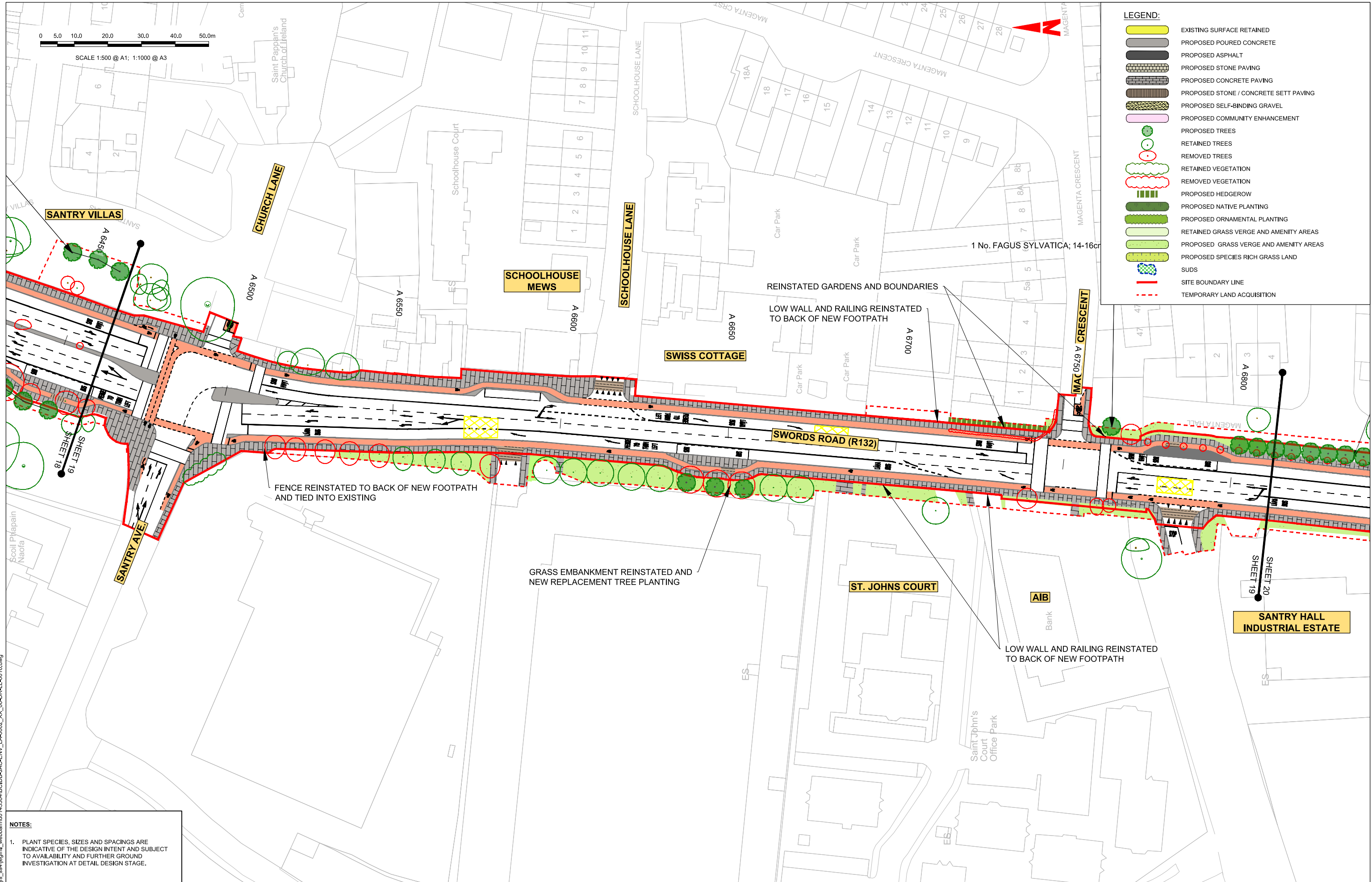
Engineering Designer: **Jacobs**

Drawn: ACW
Checked: IL
Approved: HOS

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00-DR-LL-0018	Sheet Number: 18 of 37	Status: A	Rev: M01

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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023
Scale: 1:500 @ A1, 1:1000 @ A3
Project Code: BCIDB
Originator Code: JAC

Drawn: ACW
Checked: IL
Approved: HOS

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 19	Sheet Number: 19 of 37	Status: A	Rev: M01

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

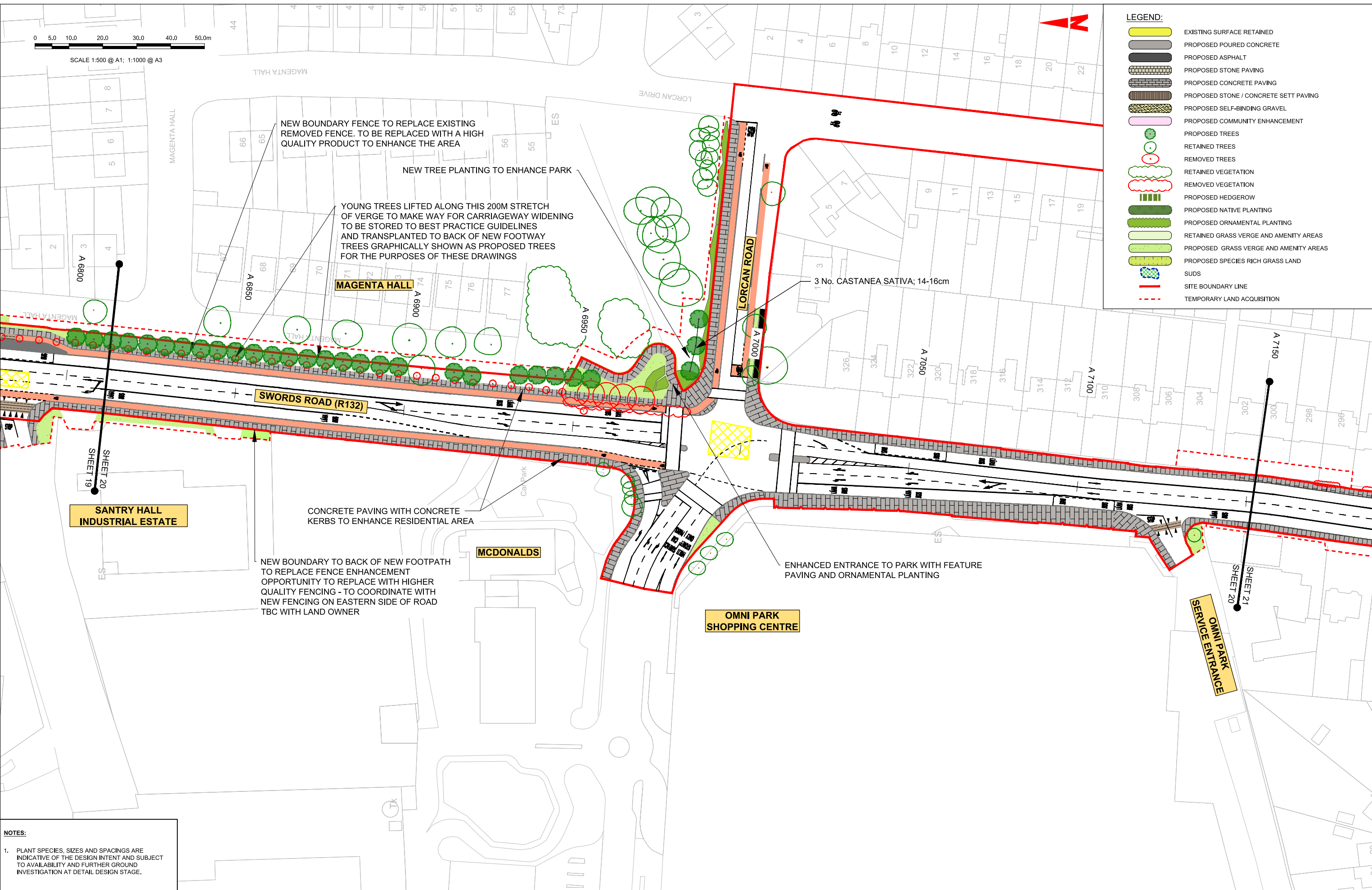


- LEGEND:**
- EXISTING SURFACE RETAINED
 - PROPOSED POURED CONCRETE
 - PROPOSED ASPHALT
 - PROPOSED STONE PAVING
 - PROPOSED CONCRETE PAVING
 - PROPOSED STONE / CONCRETE SETT PAVING
 - PROPOSED SELF-BINDING GRAVEL
 - PROPOSED COMMUNITY ENHANCEMENT
 - PROPOSED TREES
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 - 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

NEW BOUNDARY FENCE TO REPLACE EXISTING REMOVED FENCE. TO BE REPLACED WITH A HIGH QUALITY PRODUCT TO ENHANCE THE AREA

NEW TREE PLANTING TO ENHANCE PARK

YOUNG TREES LIFTED ALONG THIS 200M STRETCH OF VERGE TO MAKE WAY FOR CARRIAGEWAY WIDENING TO BE STORED TO BEST PRACTICE GUIDELINES AND TRANSPLANTED TO BACK OF NEW FOOTWAY TREES GRAPHICALLY SHOWN AS PROPOSED TREES FOR THE PURPOSES OF THESE DRAWINGS



NOTES:

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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023
Scale: 1:500 @ A1
1:1000 @ A3

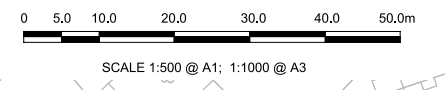
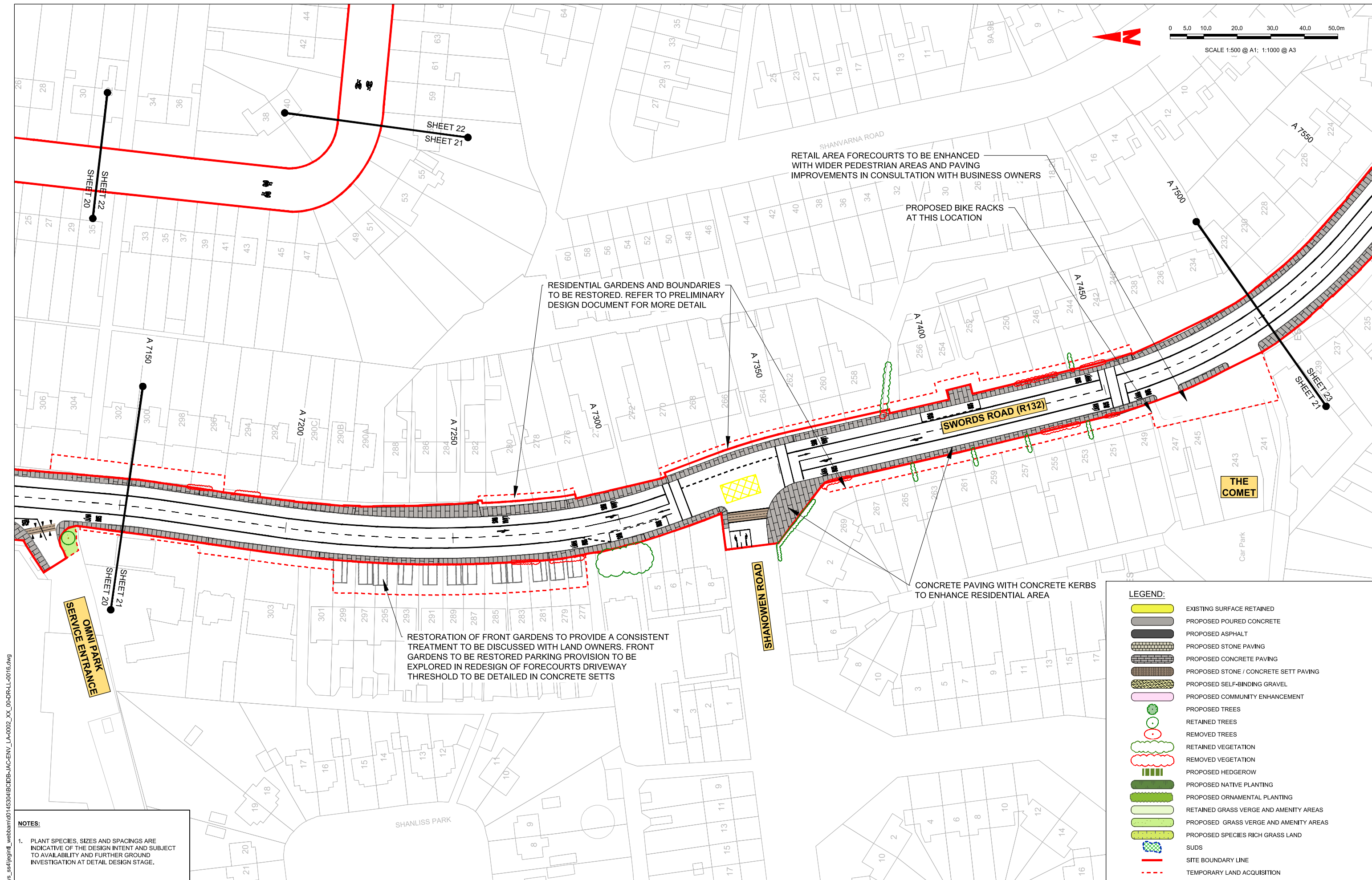
Project Code: BCIDB
Originator Code: JAC

Drawn: ACW
Checked: IL
Approved: HOS

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 20	Sheet Number: 20 of 37	Status: A	Rev: M01

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Project Ireland 2040
 Building Ireland's Future

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Client: **NTA**
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 National Transport Authority























Engineering Designer: **Jacobs**

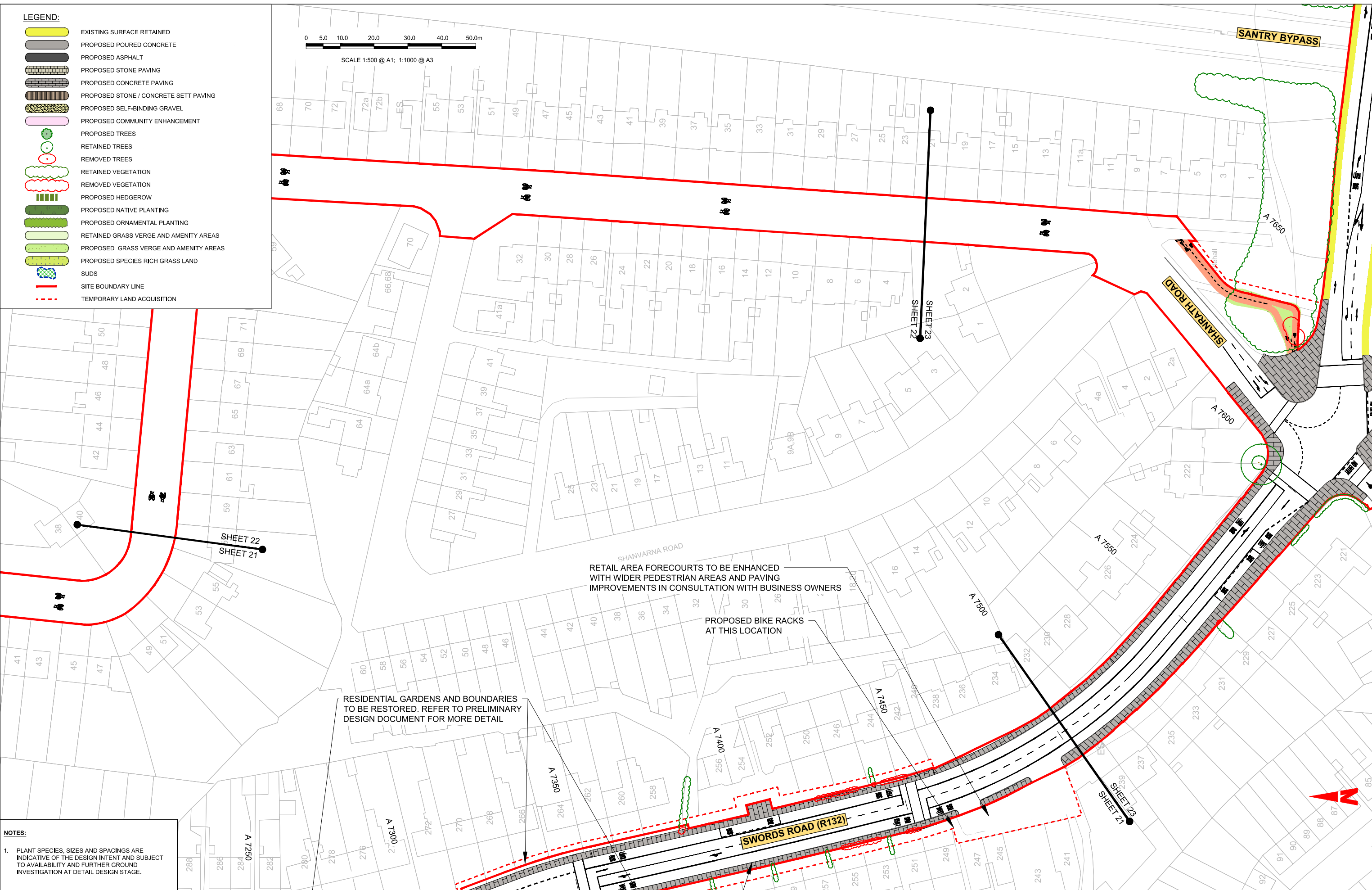
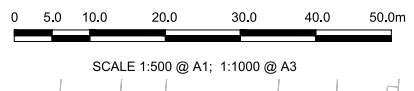
Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN			
Drawing Title CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing File Name BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 21			
Sheet Number	Status	Rev	
21 of 37	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
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 -  SUDS
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Client: **NTA**
Údarás Náisiúnta Iompair
National Transport Authority

Date: 06/04/2023 Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB Originator Code: JAC

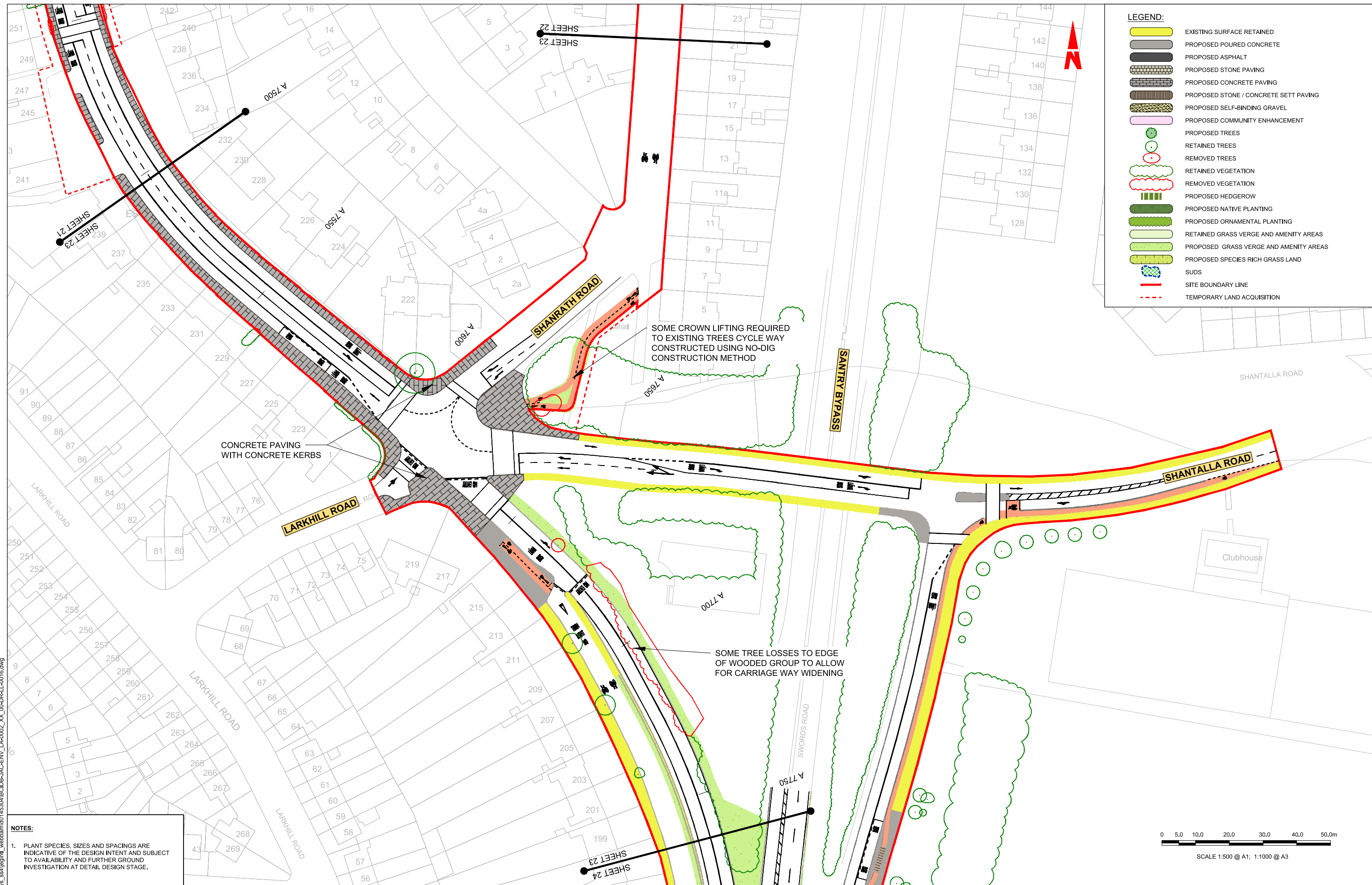
Engineering Designer: **Jacobs**

Drawn: ACW Checked: IL Approved: HOS

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00-DR-LL-0022	Sheet Number: 22 of 37	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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SOME CROWN LIFTING REQUIRED TO EXISTING TREES CYCLE WAY CONSTRUCTED USING NO-DIG CONSTRUCTION METHOD

SOME TREE LOSSES TO EDGE OF WOODED GROUP TO ALLOW FOR CARRIAGE WAY WIDENING

CONCRETE PAVING WITH CONCRETE KERBS

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

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB | Originator Code: JAC

Drawn: ACW | Checked: IL | Approved: HOS

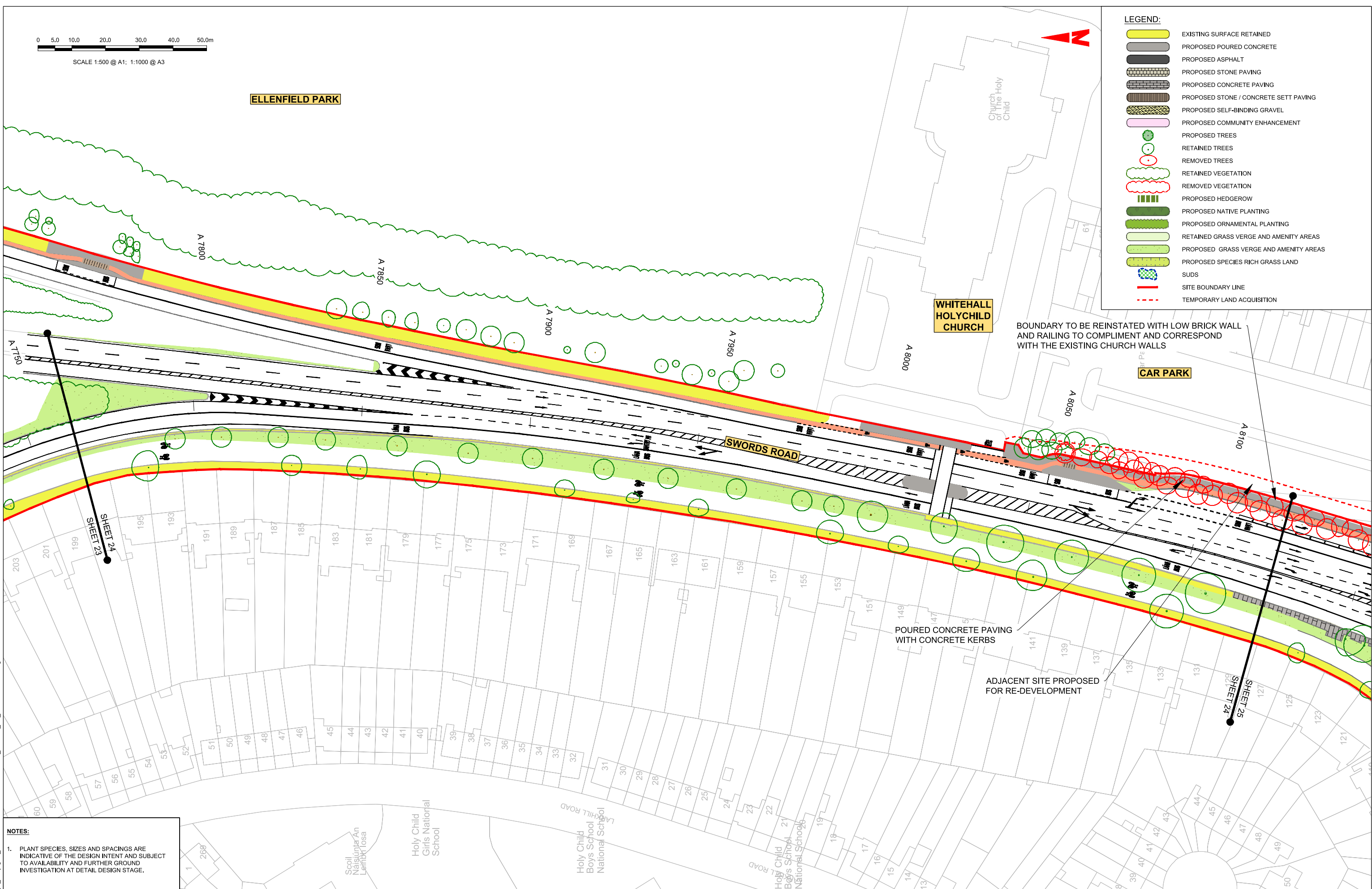
Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 23	Sheet Number: 23 of 37	Status: A	Rev: M01

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

ELLENFIELD PARK



- LEGEND:**
- EXISTING SURFACE RETAINED
 - PROPOSED POURED CONCRETE
 - PROPOSED ASPHALT
 - PROPOSED STONE PAVING
 - PROPOSED CONCRETE PAVING
 - PROPOSED STONE / CONCRETE SETT PAVING
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 - 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
 - SUBS
 - SITE BOUNDARY LINE
 - TEMPORARY LAND ACQUISITION

BOUNDARY TO BE REINSTATED WITH LOW BRICK WALL AND RAILING TO COMPLIMENT AND CORRESPOND WITH THE EXISTING CHURCH WALLS

CAR PARK

POURED CONCRETE PAVING WITH CONCRETE KERBS

ADJACENT SITE PROPOSED FOR RE-DEVELOPMENT

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

Engineering Designer: **Jacobs**

Date: 06/04/2023
Scale: 1:500 @ A1
1:1000 @ A3

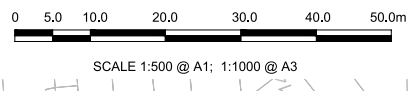
Drawn: ACW
Checked: IL
Approved: HOS

Project Code: BCIDB
Originator Code: JAC
QMS Code:

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 24	Sheet Number: 24 of 37	Status: A	Rev: M01

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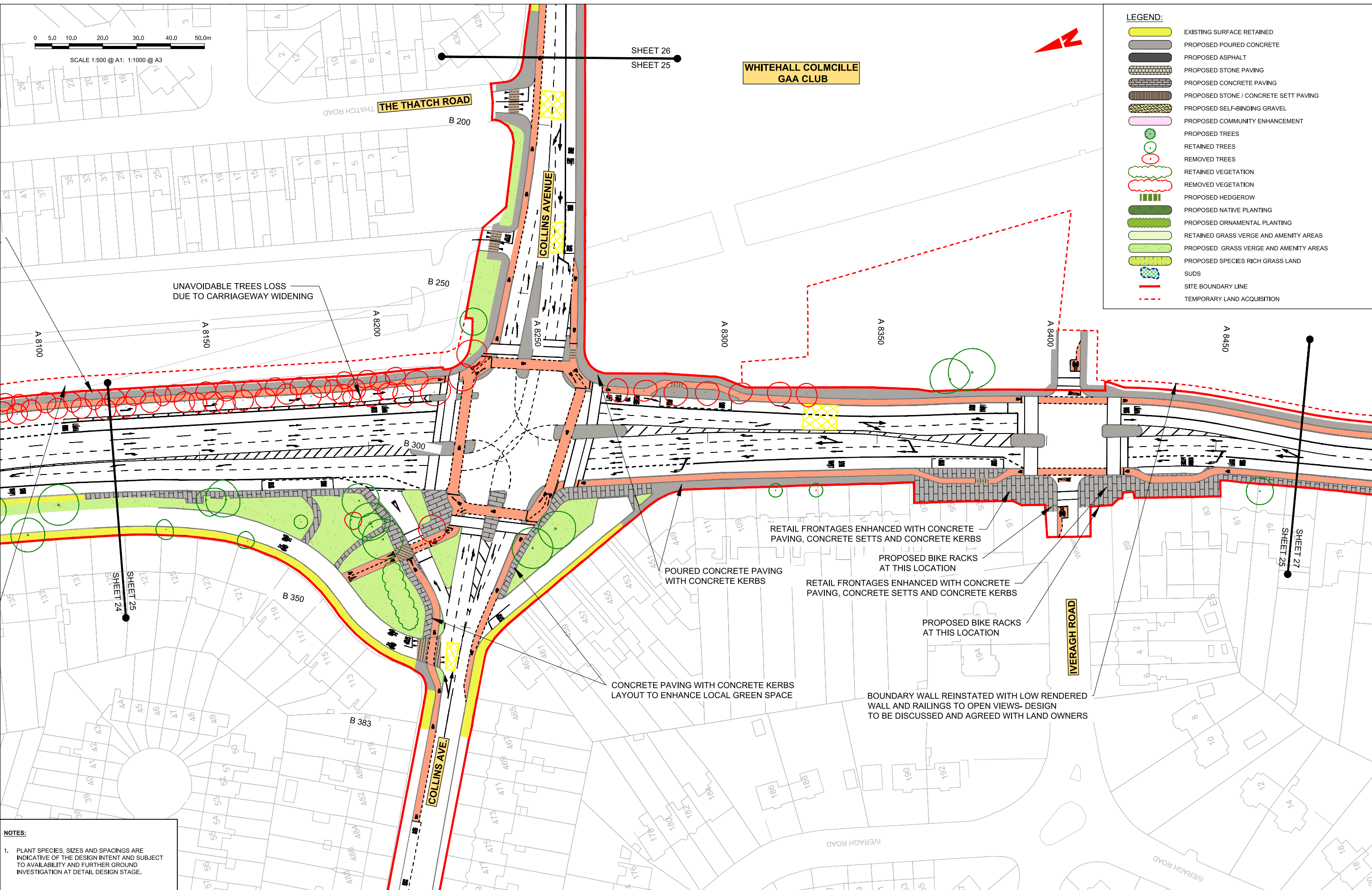
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LEGEND:

	EXISTING SURFACE RETAINED
	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
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	PROPOSED GRASS VERGE AND AMENITY AREAS
	PROPOSED SPECIES RICH GRASS LAND
	SUBS
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION

**WHITEHALL COLMCILLE
GAA CLUB**



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

Date: 06/04/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

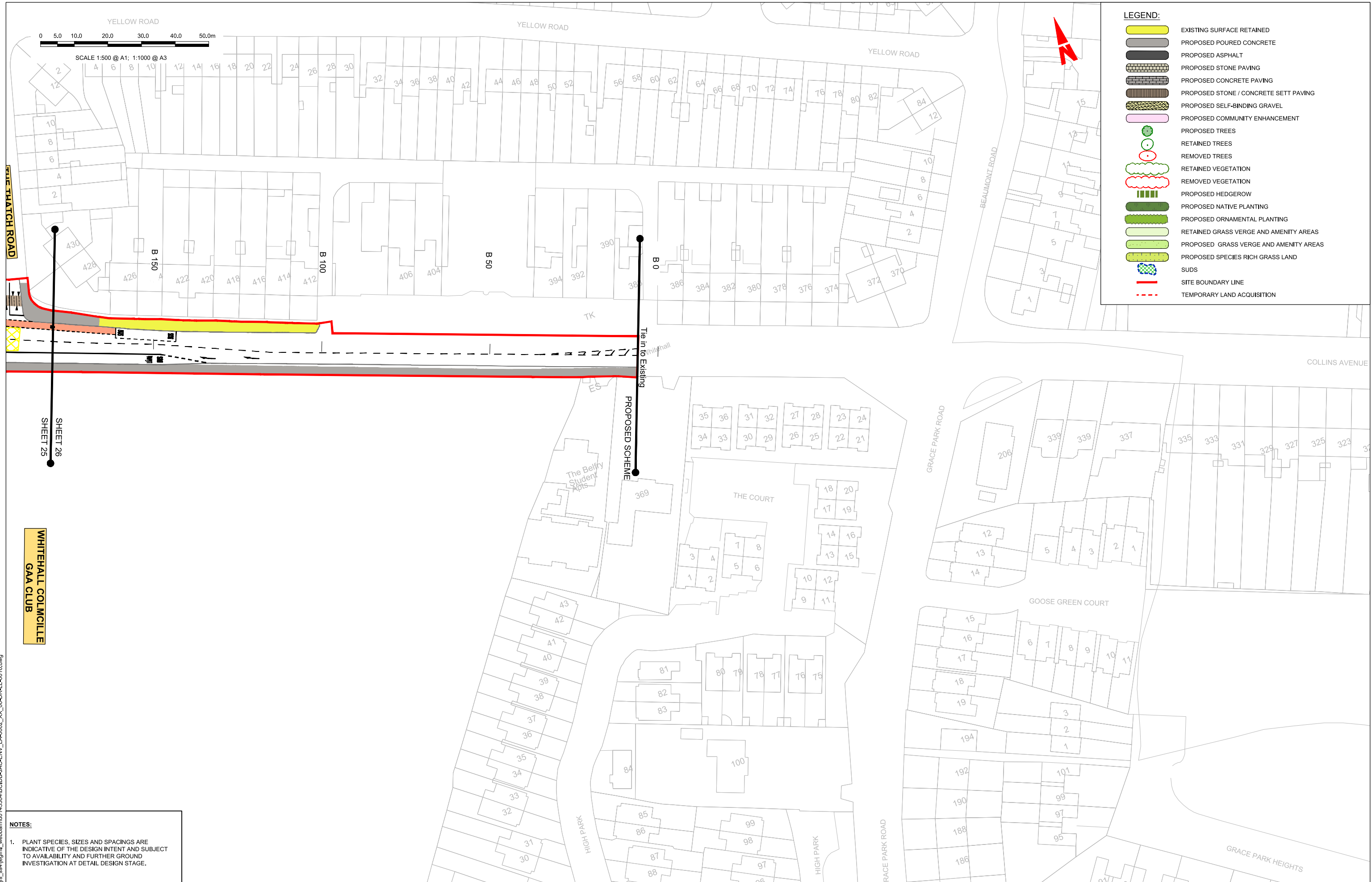
Engineering Designer: **Jacobs**

Drawn: ACW
Checked: IL
Approved: HOS

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 25	Sheet Number: 25 of 37	Status: A	Rev: M01

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- LEGEND:**
- EXISTING SURFACE RETAINED
 - PROPOSED POURED CONCRETE
 - PROPOSED ASPHALT
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Client: **NTA**
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

Date: 06/04/2023
Scale: 1:500 @ A1
1:1000 @ A3

Drawn: ACW
Checked: IL
Approved: HOS

Project Code: BCIDB
Originator Code: JAC

QMS Code

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

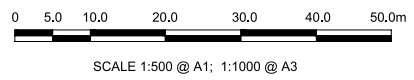
Drawing Title: **SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING DESIGN

Drawing File Name: BCIDB-JAC-ENV_LA-0002_XX_00-DR-LL-0026

Sheet Number: 26 of 37
Status: A
Rev: M01

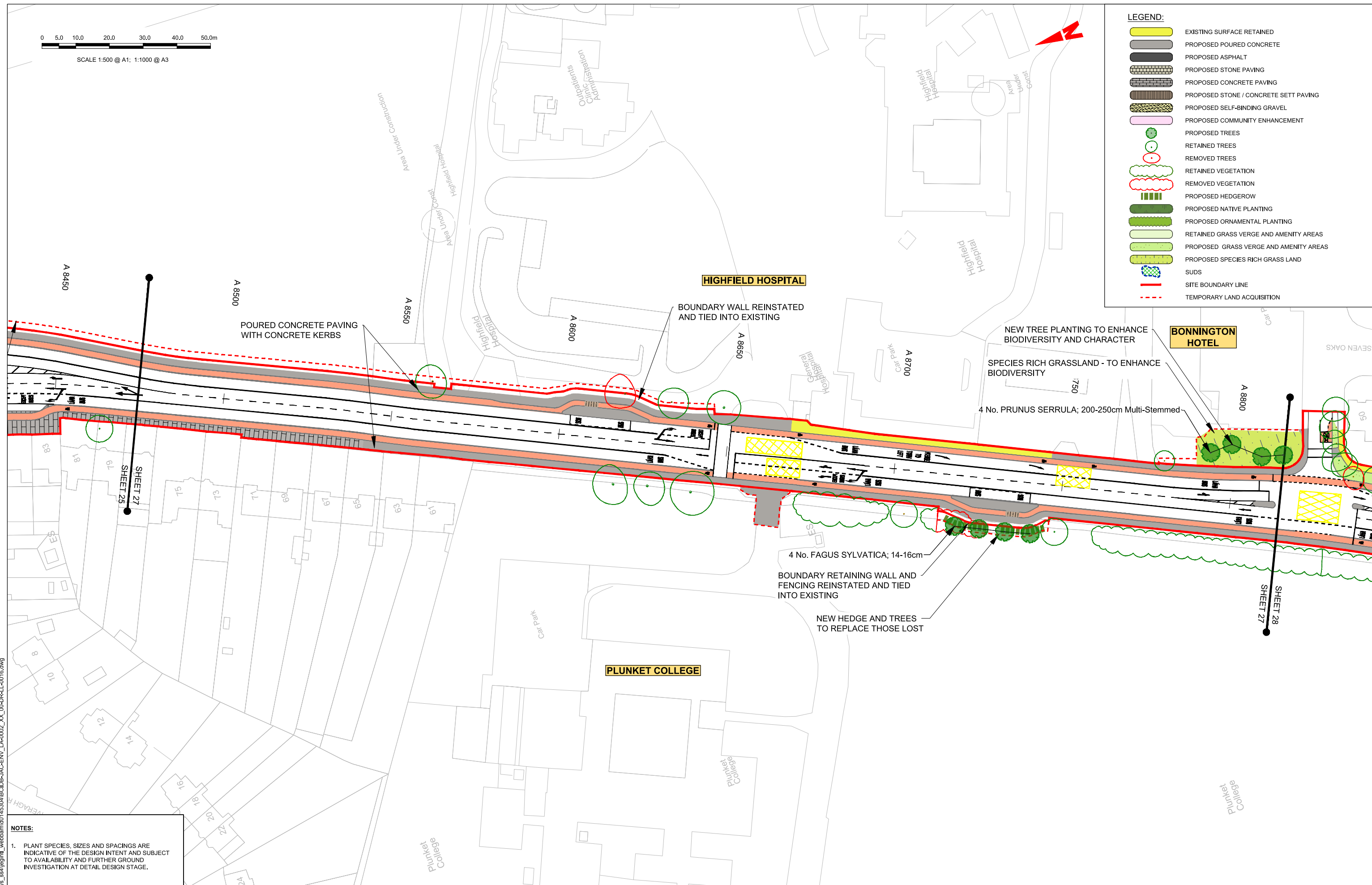
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LEGEND:

	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	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

 Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00.27	27 of 37	A	M01

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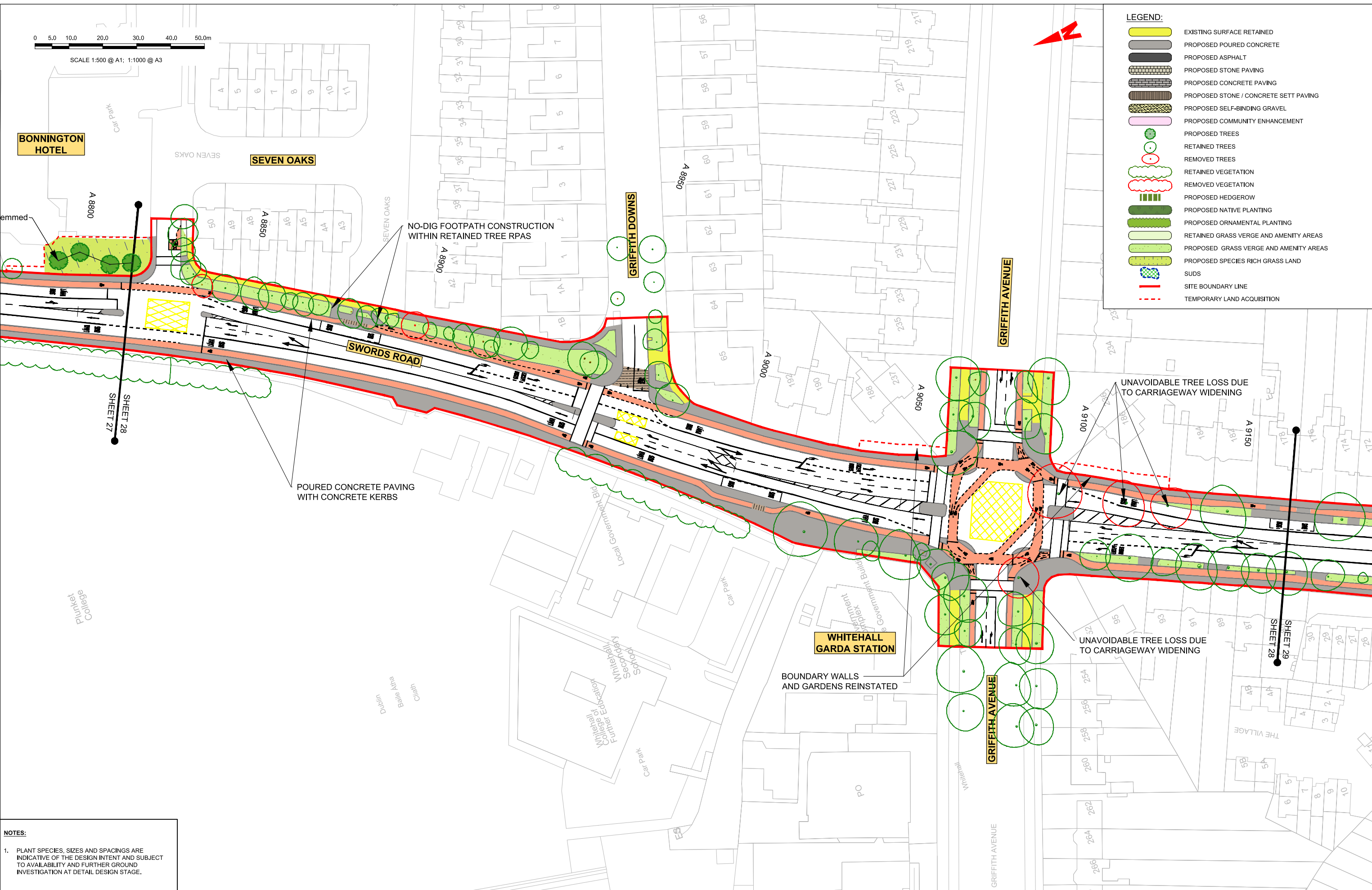


SCALE 1:500 @ A1; 1:1000 @ A3



LEGEND:

	EXISTING SURFACE RETAINED
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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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	PROPOSED TREES
	RETAINED TREES
	REMOVED TREES
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	REMOVED VEGETATION
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	PROPOSED NATIVE PLANTING
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	RETAINED GRASS VERGE AND AMENITY AREAS
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Client: **NTA**
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

Date: 06/04/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

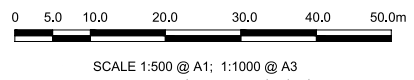
Drawn: ACW
Checked: IL
Approved: HOS

QMS Code

Programme Title BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING DESIGN			
Drawing File Name BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 28	Sheet Number 28 of 37	Status A	Rev M01

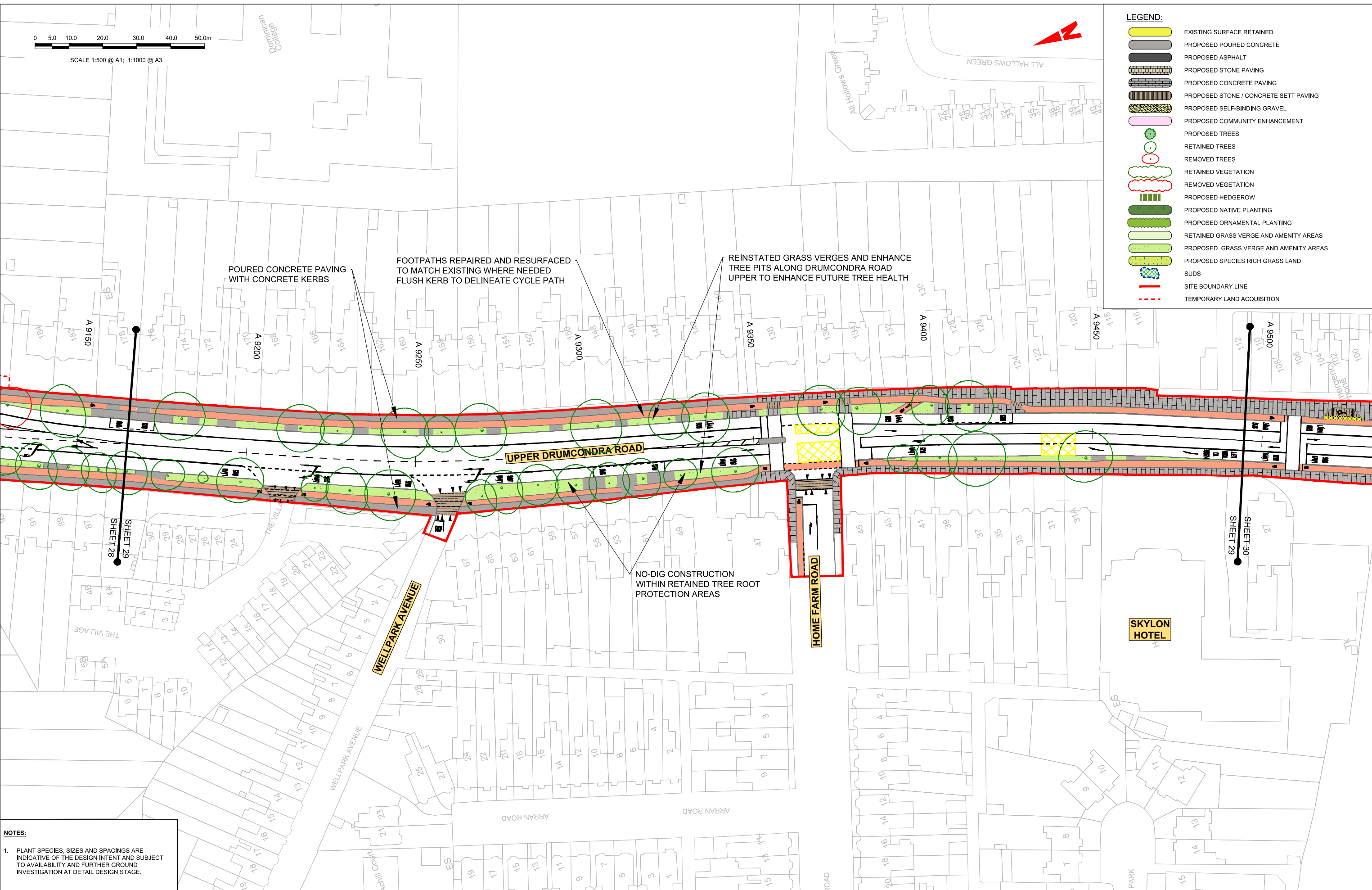
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LEGEND:

	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
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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Client
NTA
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer
Jacobs

Date: 06/04/2023
Scale: 1:500 @ A1, 1:1000 @ A3
Project Code: BCIDB
Originator Code: JAC

Drawn	Checked	Approved
ACW	IL	HOS

Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
LANDSCAPING DESIGN

Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 29
Sheet Number: 29 of 37
Status: A
Rev: M01

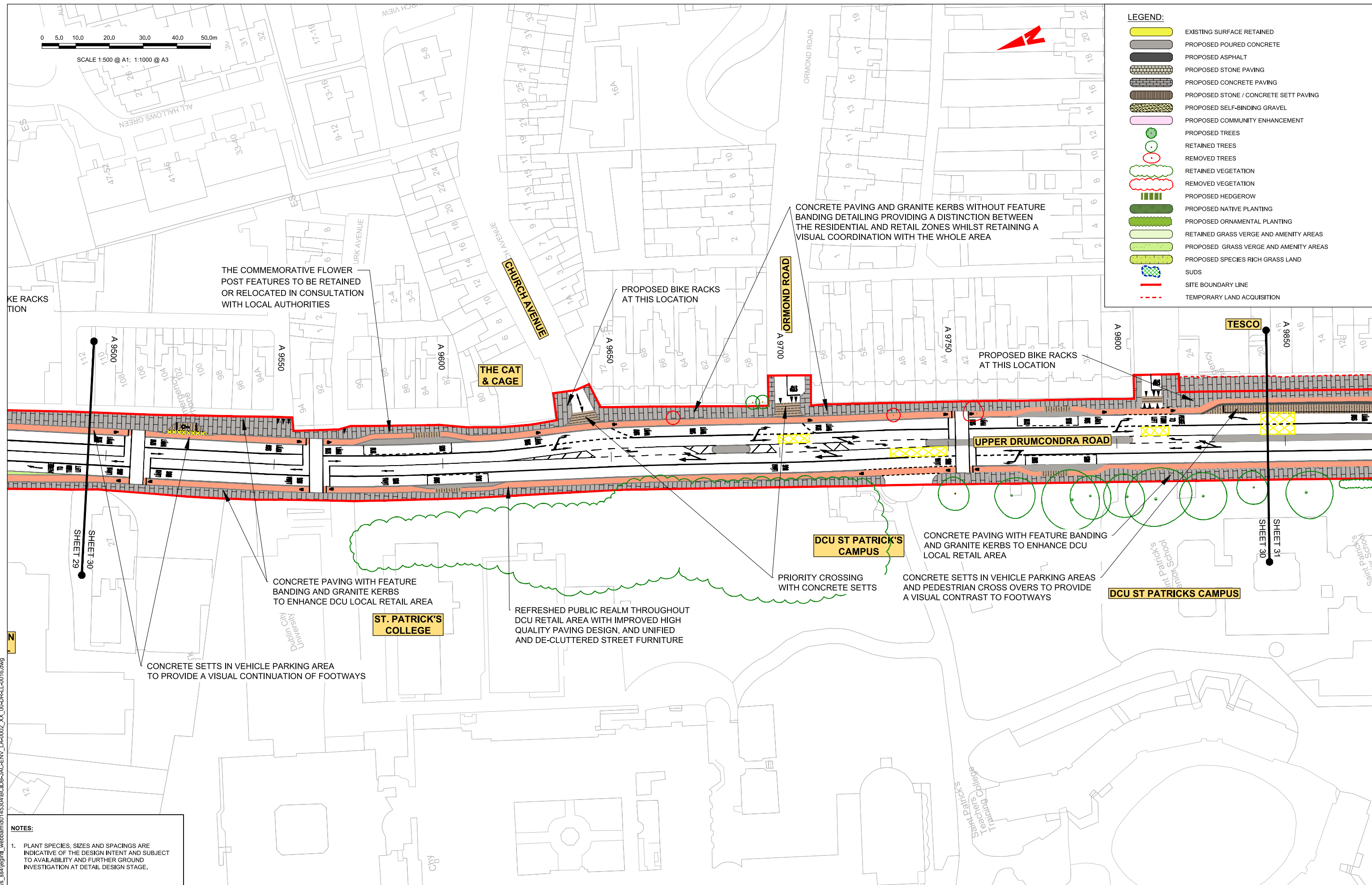
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SCALE 1:500 @ A1; 1:1000 @ A3

LEGEND:

	EXISTING SURFACE RETAINED
	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
	PROPOSED STONE PAVING
	PROPOSED CONCRETE PAVING
	PROPOSED STONE / CONCRETE SETT PAVING
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	RETAINED TREES
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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Date: 06/04/2023
Scale: 1:500 @ A1
1:1000 @ A3

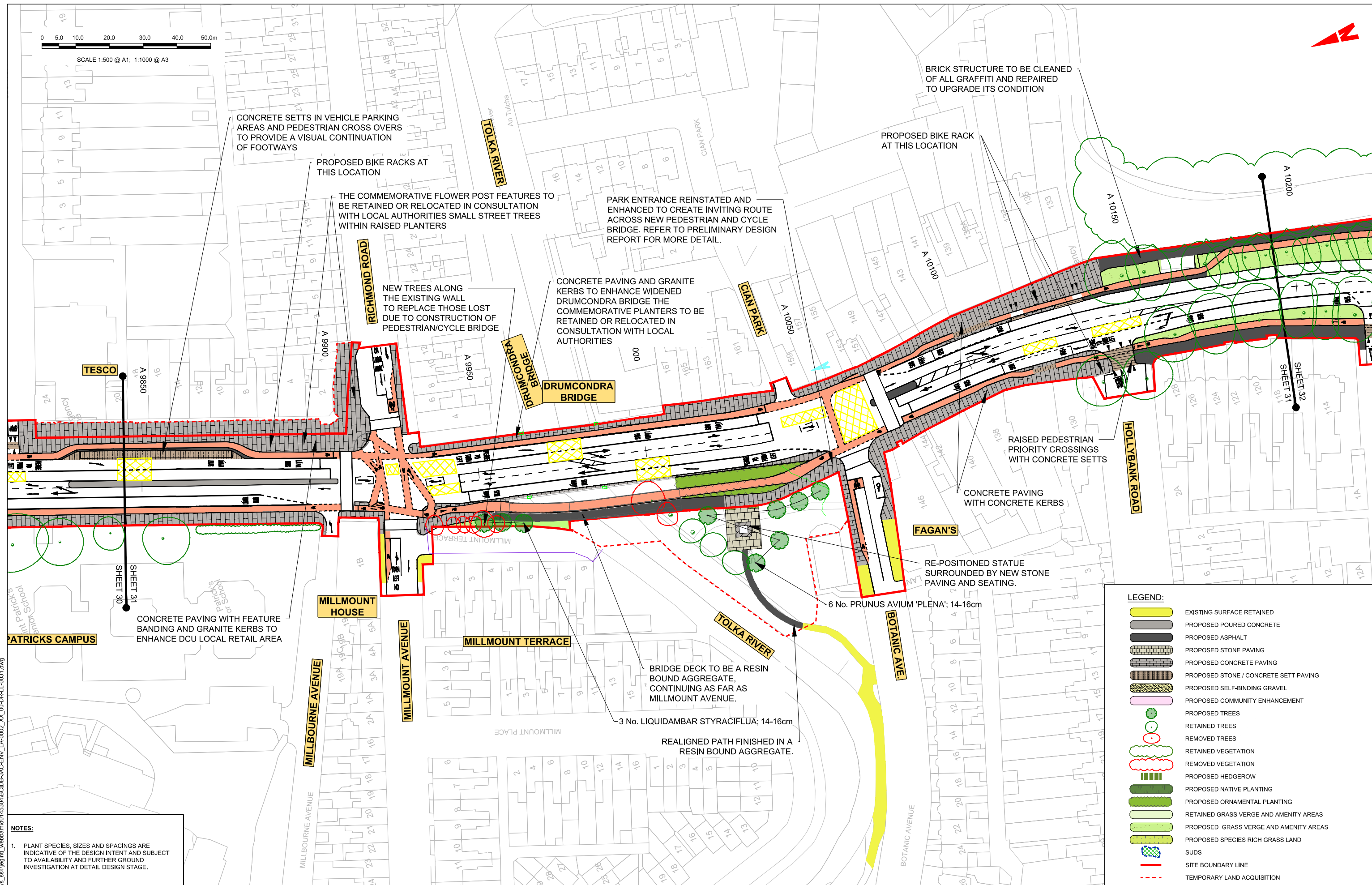
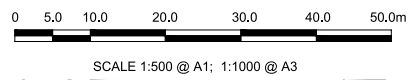
Project Code: BCIDB
Originator Code: JAC

Engineering Designer: **Jacobs**

Drawn: ACW
Checked: IL
Approved: HOS

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -00 30	Sheet Number: 30 of 37	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
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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023	Scale: 1:500 @ A1 1:1000 @ A3	Drawn: ACW	Checked: IL	Approved: HOS
Project Code: BCIDB	Originator Code: JAC	QMS Code		

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

Drawing Title: **SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING DESIGN

Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0031

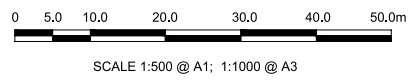
Sheet Number: 31 of 37

Status: A

Rev: M01

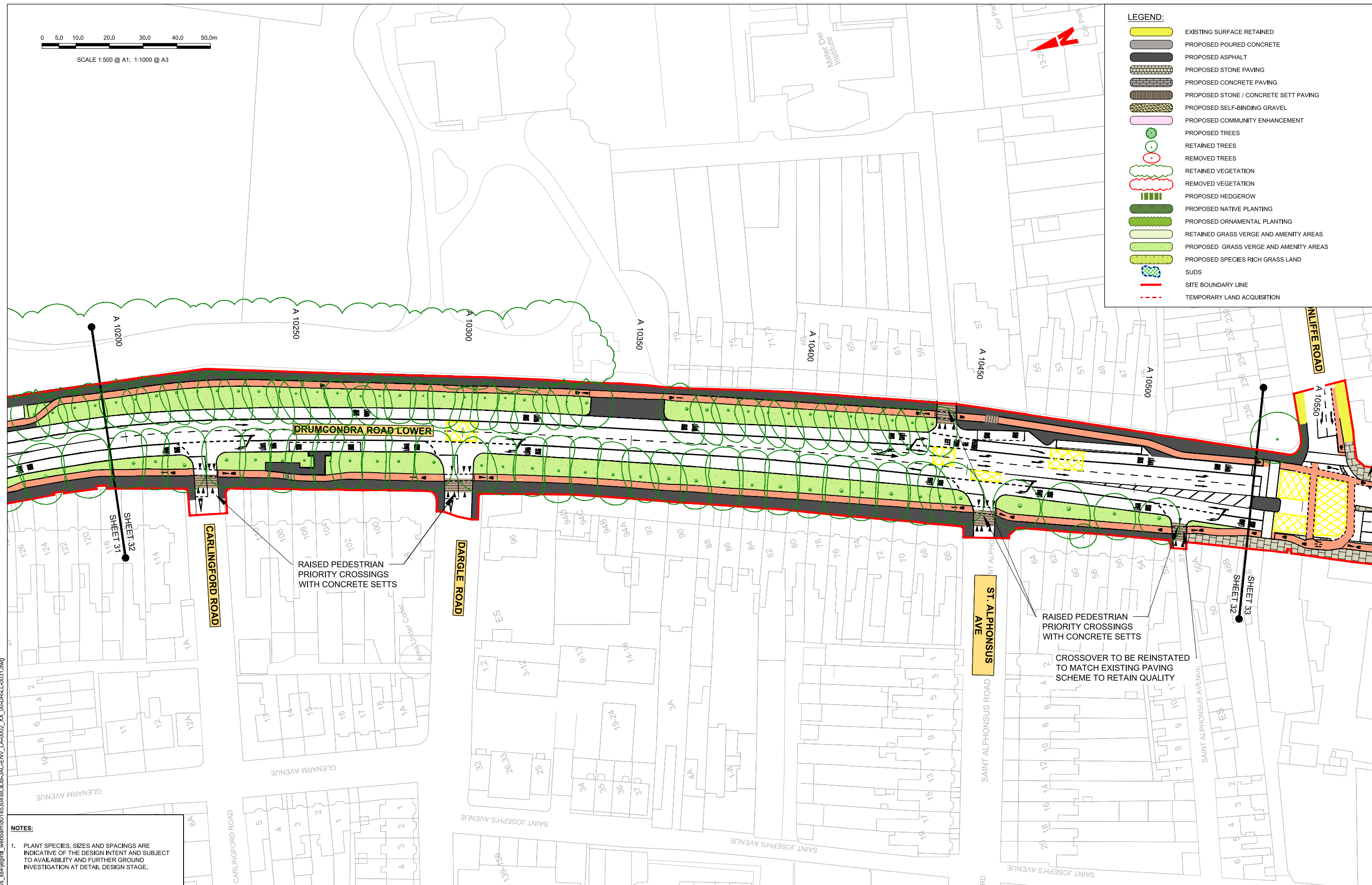
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LEGEND:

	EXISTING SURFACE RETAINED
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	PROPOSED ASPHALT
	PROPOSED STONE PAVING
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Project Code: BCIDB
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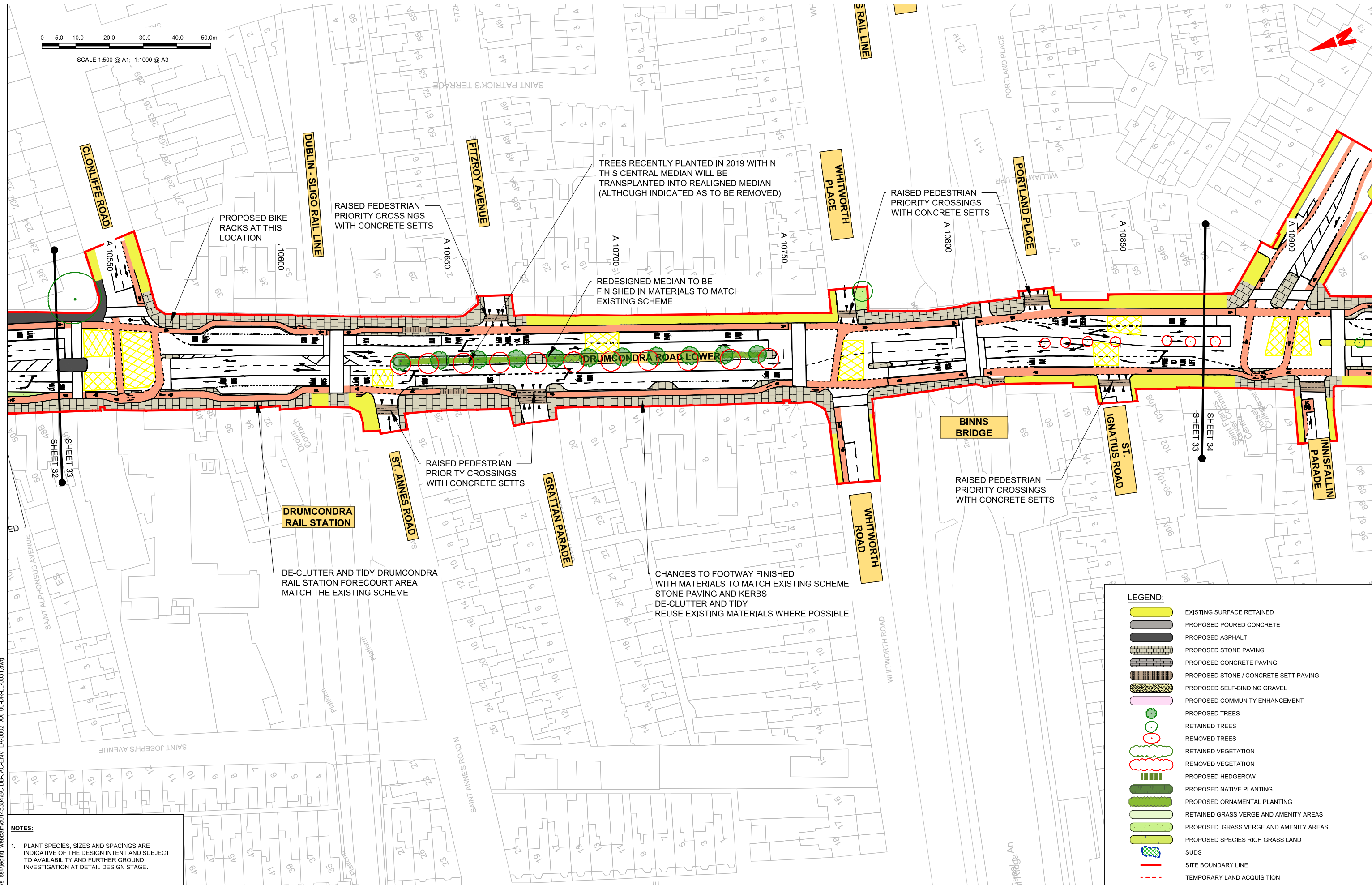
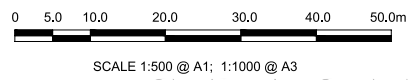
Drawn: ACW
 Checked: IL
 Approved: HOS

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

Drawing Title: **SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
 LANDSCAPING DESIGN

Drawing File Name: BCIDB-JAC-ENV_LA_-0002_XX_00-DR-LL-0032
 Sheet Number: 32 of 37
 Status: A
 Rev: M01

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	PROPOSED POURED CONCRETE
	PROPOSED ASPHALT
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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

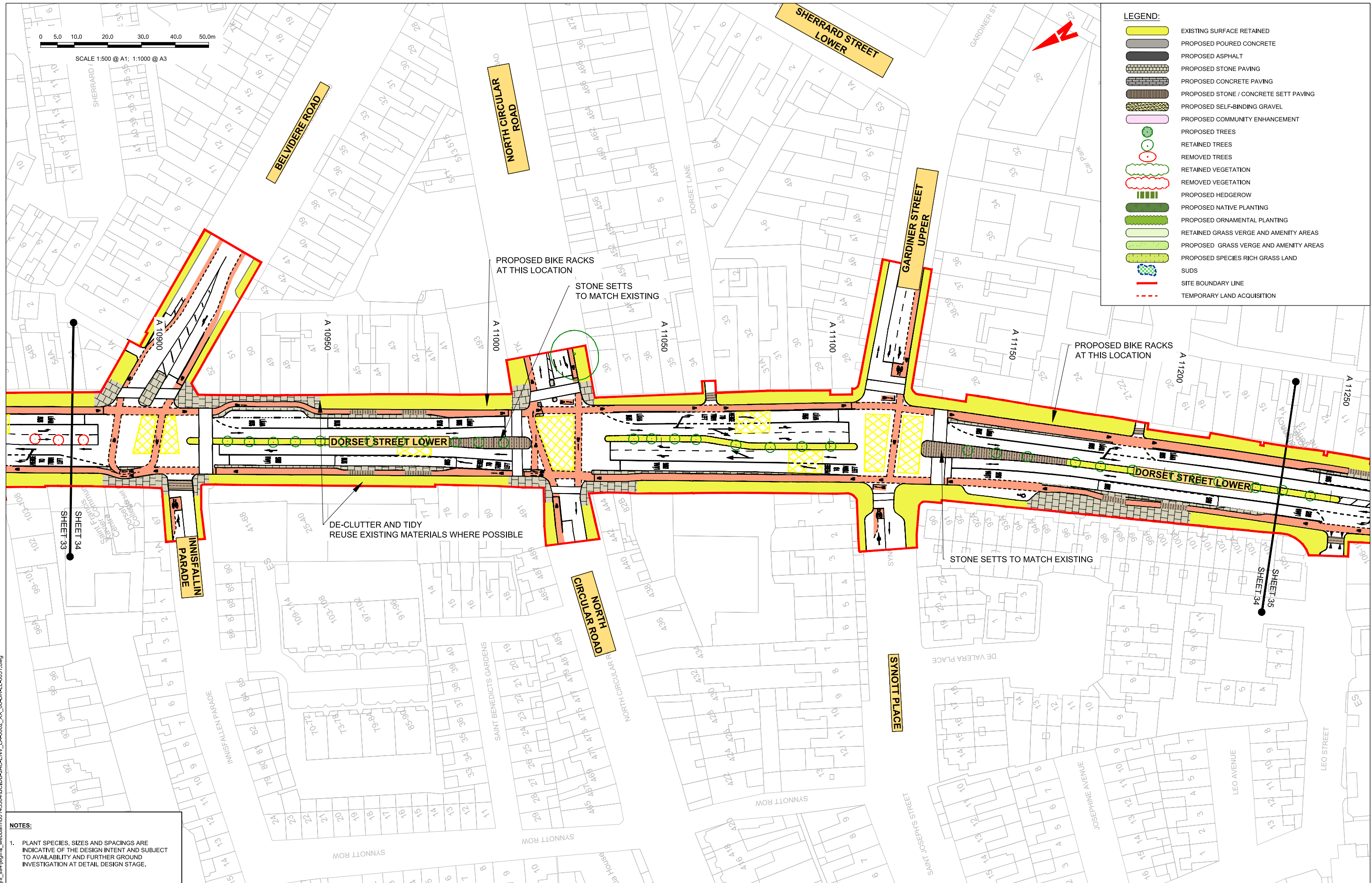
Client: **NTA**
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN			
Drawing Title CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing File Name BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0033			
Sheet Number	Status	Rev	
33 of 37	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
- TEMPORARY LAND ACQUISITION

NOTES:

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M01	06/04/2023	ACW	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Date: 06/04/2023 Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB Originator Code: JAC

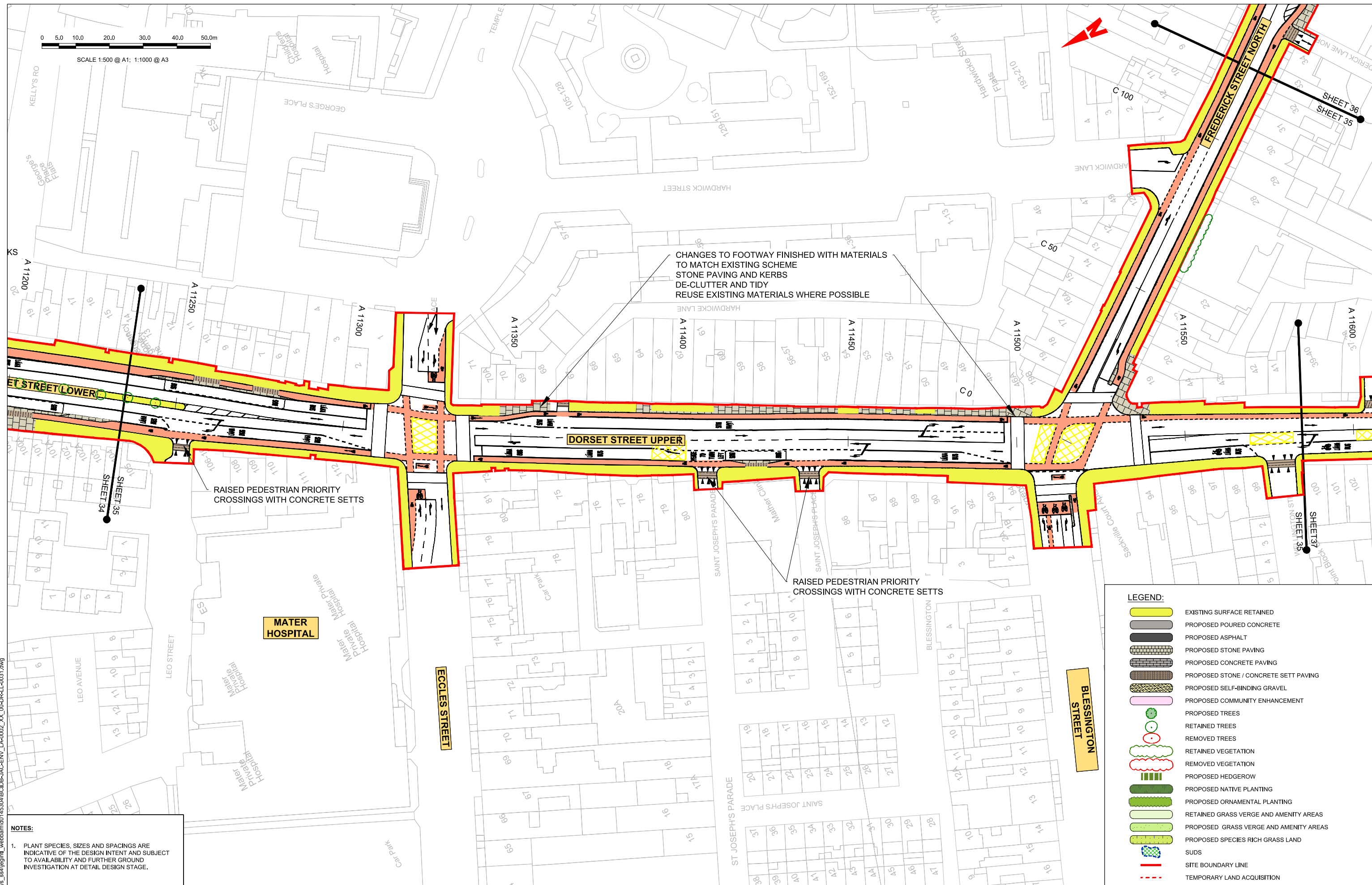
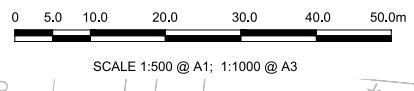
Engineering Designer: **Jacobs**

Drawn: ACW Checked: IL Approved: HOS

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
LANDSCAPING DESIGN			
Drawing File Name: BCIDB-JAC-ENV_LA-0002_XX_00-DR-LL-0034	Sheet Number: 34 of 37	Status: A	Rev: M01

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CHANGES TO FOOTWAY FINISHED WITH MATERIALS TO MATCH EXISTING SCHEME
 STONE PAVING AND KERBS
 DE-CLUTTER AND TIDY
 REUSE EXISTING MATERIALS WHERE POSSIBLE

RAISED PEDESTRIAN PRIORITY CROSSINGS WITH CONCRETE SETTS

RAISED PEDESTRIAN PRIORITY CROSSINGS WITH CONCRETE SETTS

MATER HOSPITAL

ECCLES STREET

BLESSINGTON STREET

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

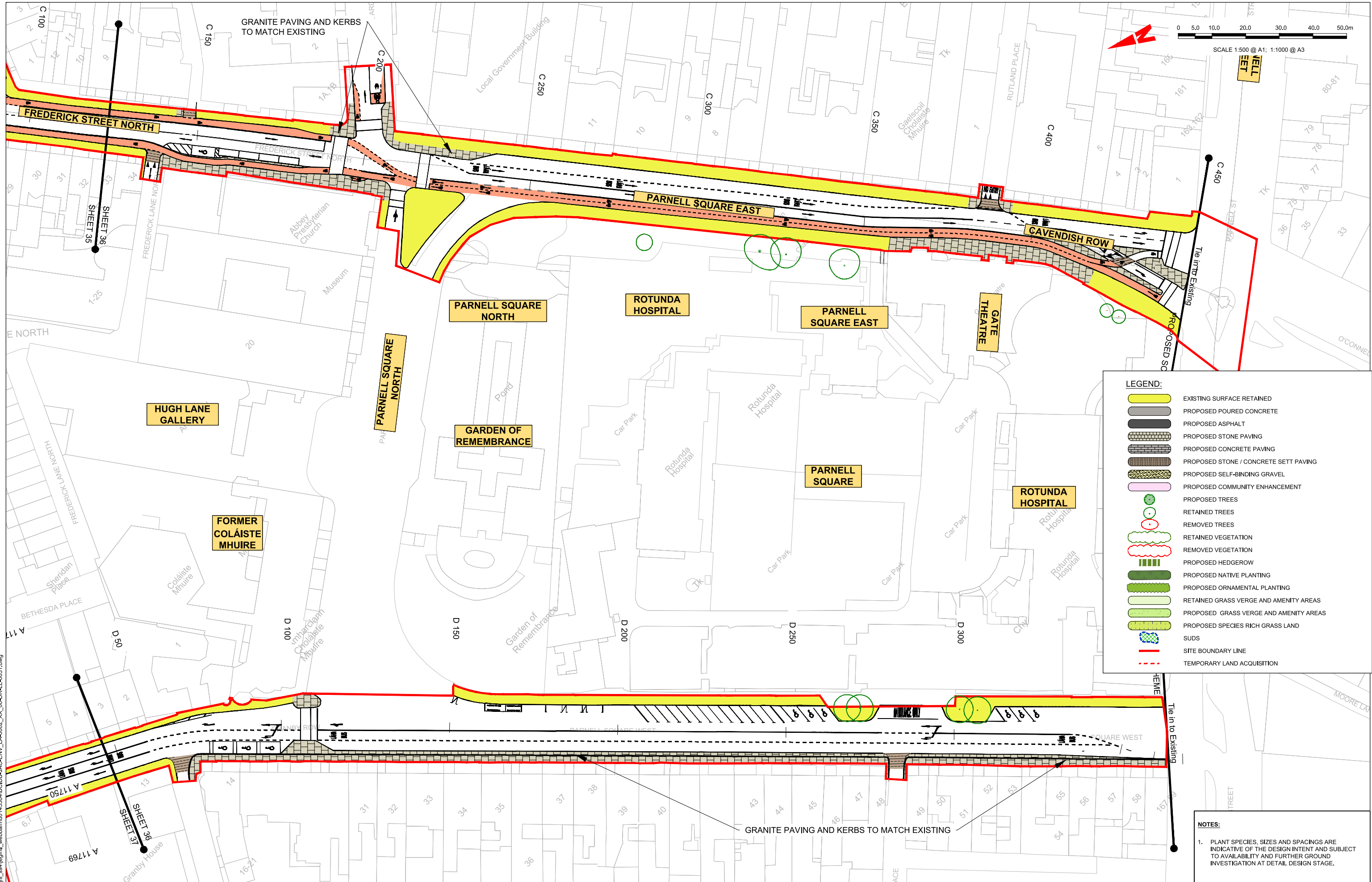
Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	ACW	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN			
Drawing Title CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing File Name BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0035			
Sheet Number	Status	Rev	
35 of 37	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
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Client: **NTA**
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

Date: 06/04/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

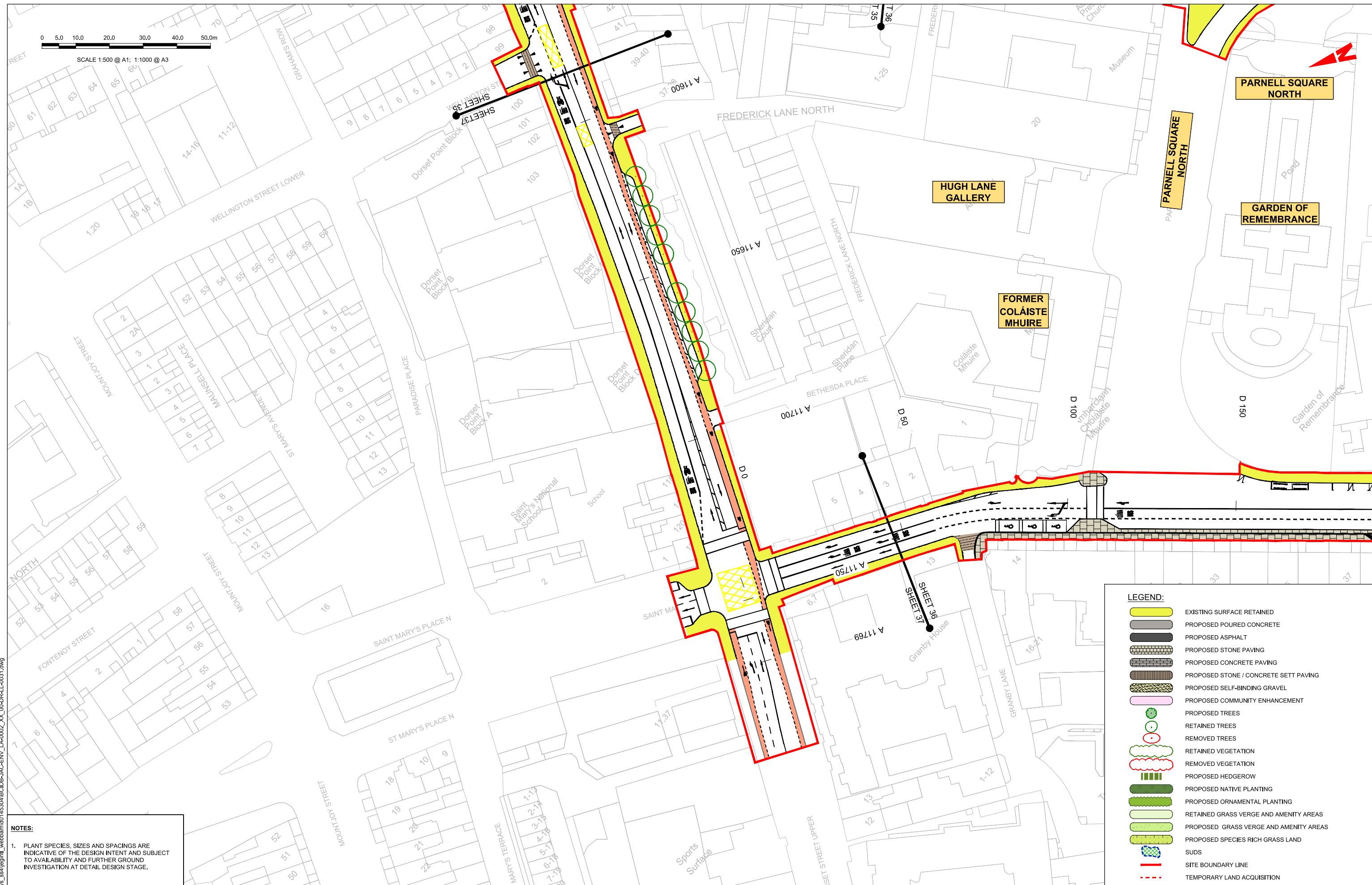
Drawn: ACW
Checked: IL
Approved: HOS

Programme Title: BUSCONNECTS DUBLIN			
Drawing Title: CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing File Name: BCIDB-JAC-ENV_LA_-0002_XX_00-DR-LL_-0036			
Sheet Number: 36 of 37	Status: A	Rev: M01	

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



LEGEND:

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- PROPOSED STONE PAVING
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Client: **NTA**
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

Date: 06/04/2023
Scale: 1:500 @ A1, 1:1000 @ A3
Project Code: BCIDB
Originator Code: JAC

Drawn: ACW
Checked: IL
Approved: HOS

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

Drawing Title: **SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
LANDSCAPING DESIGN

Drawing File Name: BCIDB-JAC-ENV_LA -0002_XX_00 -DR-LL -0037
Sheet Number: 37 of 37
Status: A
Rev: M01

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