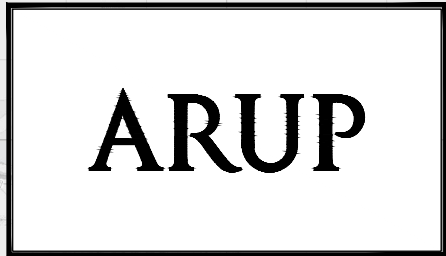


Landscaping
General Arrangement





BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME

| LANDSCAPING GENERAL ARRANGEMENT | |
|--|--|
| DRAWING SERIES NUMBER(S) | DRAWING SERIES DESCRIPTION |
| BCIDC-ARP-ENV_IX-0005_XX_00-DR-LL-0001 | BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. LANDSCAPING GENERAL ARRANGEMENT. COVER SHEET |
| BCIDC-ARP-ENV_KP-0005_XX_00-DR-LL-0001 | BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. LANDSCAPING GENERAL ARRANGEMENT. KEY PLAN |
| BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0001 to 0040 | BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. LANDSCAPING GENERAL ARRANGEMENT |

\\global.euro.corp.dublin\jbs\268401\02 Drawings\4-02 BCIDC\000515 ENV\Drawings\DR\BCIDC-ARP-ENV_IX-0005_XX_00-DR-LL-0001.dwg

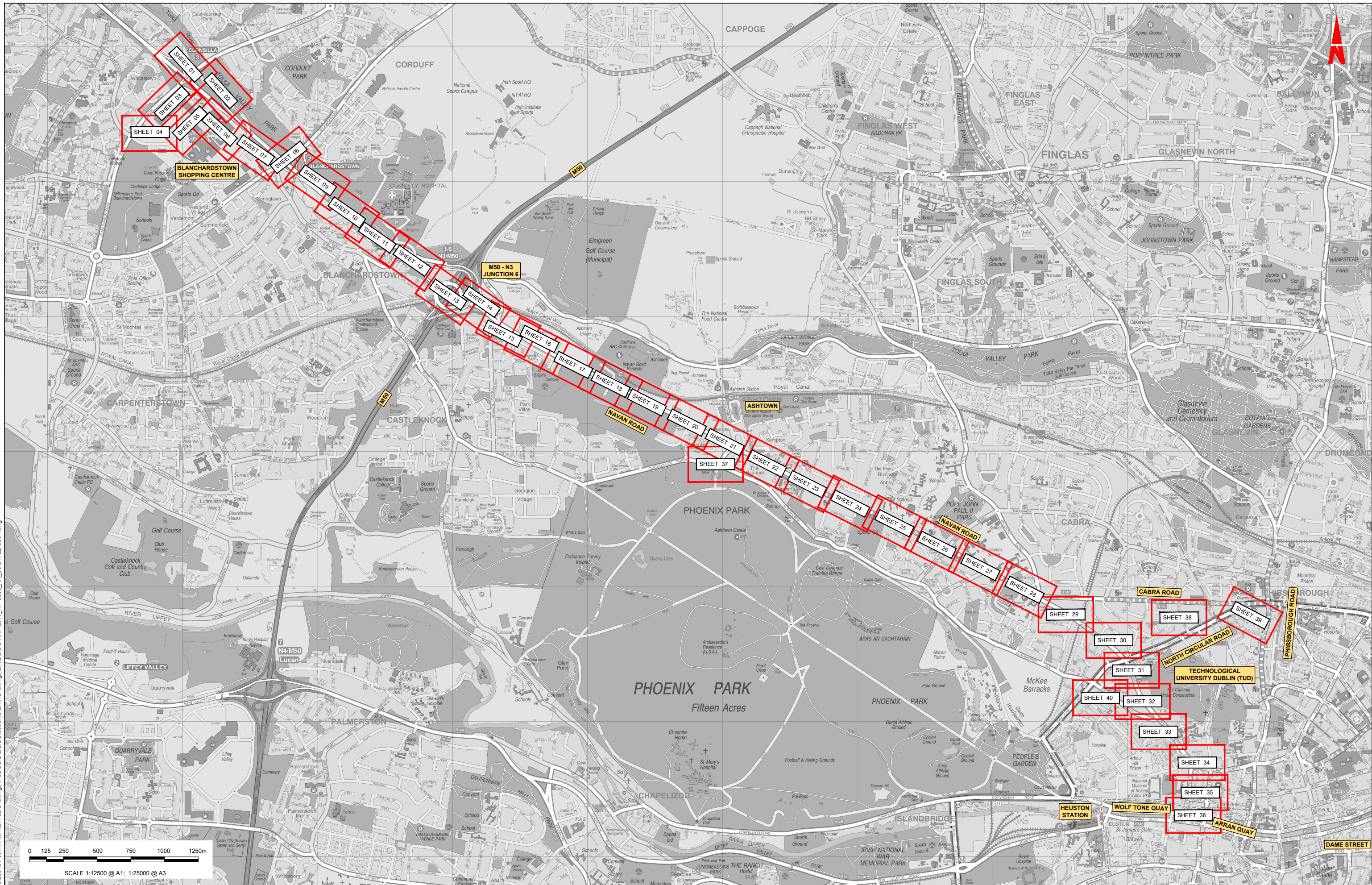
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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | | | | | | | |
|--------------|------------|--------------------------|----------------------|----------|-----------|---------|----|----------|----|
| Client | | Engineering Designer | | | | | | | |
| Date | 04/04/2022 | Scale | N/A @ A1 N/A @ A3 | Drawn | JV | Checked | JK | Approved | BD |
| Project Code | BCIDC | Originator Code | ARP | QMS Code | 268401-00 | | | | |

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|--|--|--------------|----------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT COVER SHEET | | | |
| Drawing File Name | BCIDC-ARP-ENV_IX-0005_XX_00-DR-LL-0001 | Sheet Number | 01 of 01 |
| Status | A | Rev | M01 |

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0 125 250 500 750 1000 1250m
SCALE 1:12500 @ A1; 1:25000 @ A3

Project Ireland 2040
Building Ireland's Future

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














| Rev | Date | Drn | Chk'd | App'd | Description |
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| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | | | |
|--|------------------------------|----------------------|---------|---|---|
| Client | | Engineering Designer | | Programme Title | |
| NTA Údaráis Náisiúnta Iompair National Transport Authority | | ARUP | | BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | |
| Date | Scale | Drawn | Checked | Approved | Drawing Title |
| 04/04/2022 | 1:12500 @ A1 1:20000 @ A3 | JV | JK | BD | BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT KEY PLAN |
| Project Code | Originator Code | QMS Code | | Drawing File Name | Sheet Number |
| BCIDC | ARP | 268401-00 | | BCIDC-ARP-ENV_KP-0005_XX_00-DR-LL-0001 | 01 of 01 |
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| | | | | | M01 |

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|--------------|--------|-----|
| Sheet Number | Status | Rev |
| 01 of 01 | A | M01 |

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



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

NOTES:

PLANT SPECIES, SIZES AND SPACINGS ARE INDICATIVE OF THE DESIGN INTENT AND SUBJECT TO AVAILABILITY AND FURTHER GROUND INVESTIGATION AT DETAIL DESIGN STAGE

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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

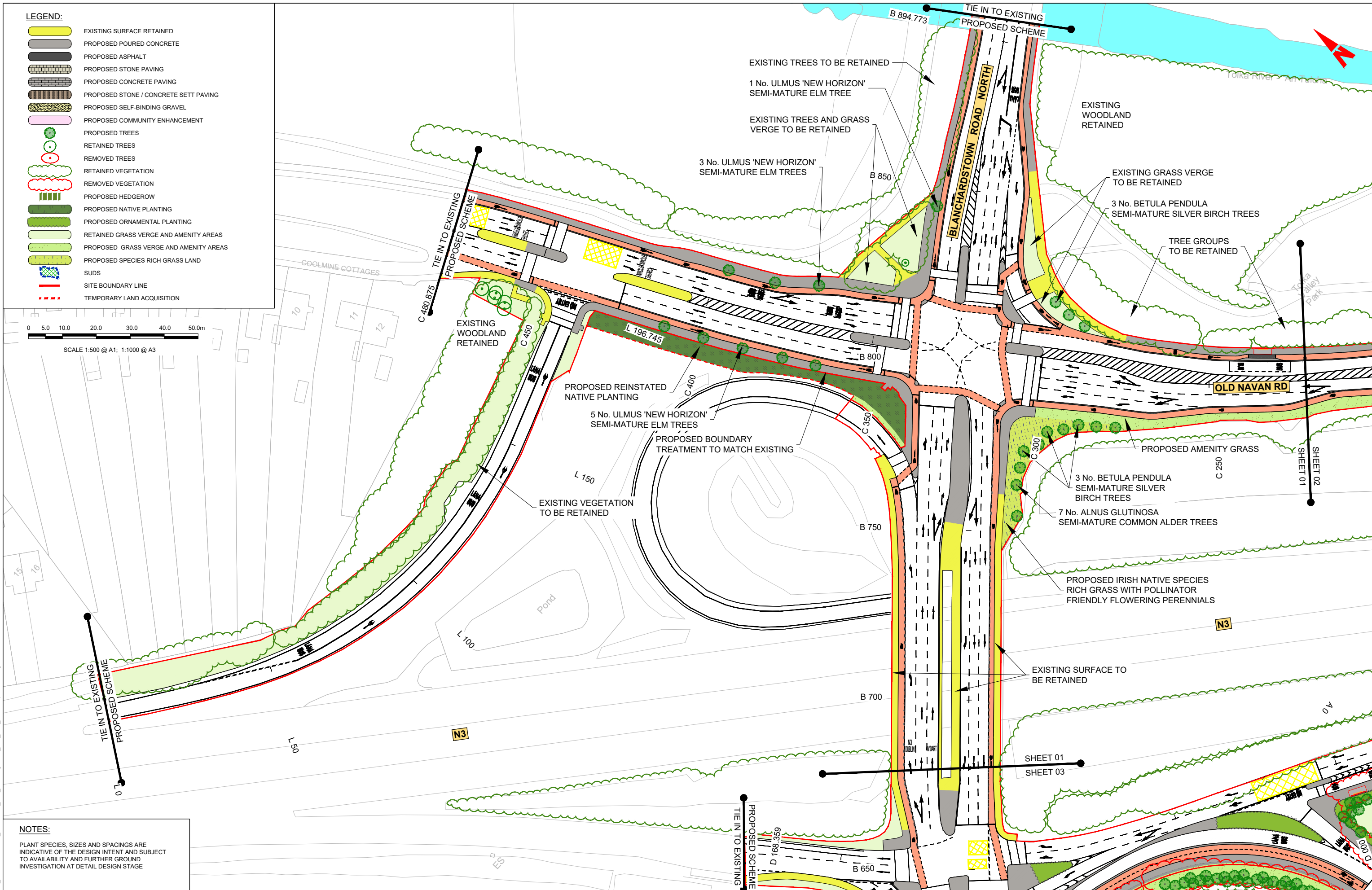
Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: JV | Checked: JK | Approved: BD

| | | | |
|---|-----------|----------|--|
| Programme Title: BUSCONNECTS DUBLIN | | | |
| Drawing Title: CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing File Name: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Sheet Number: 01 of 40 | Status: A | Rev: M01 | |

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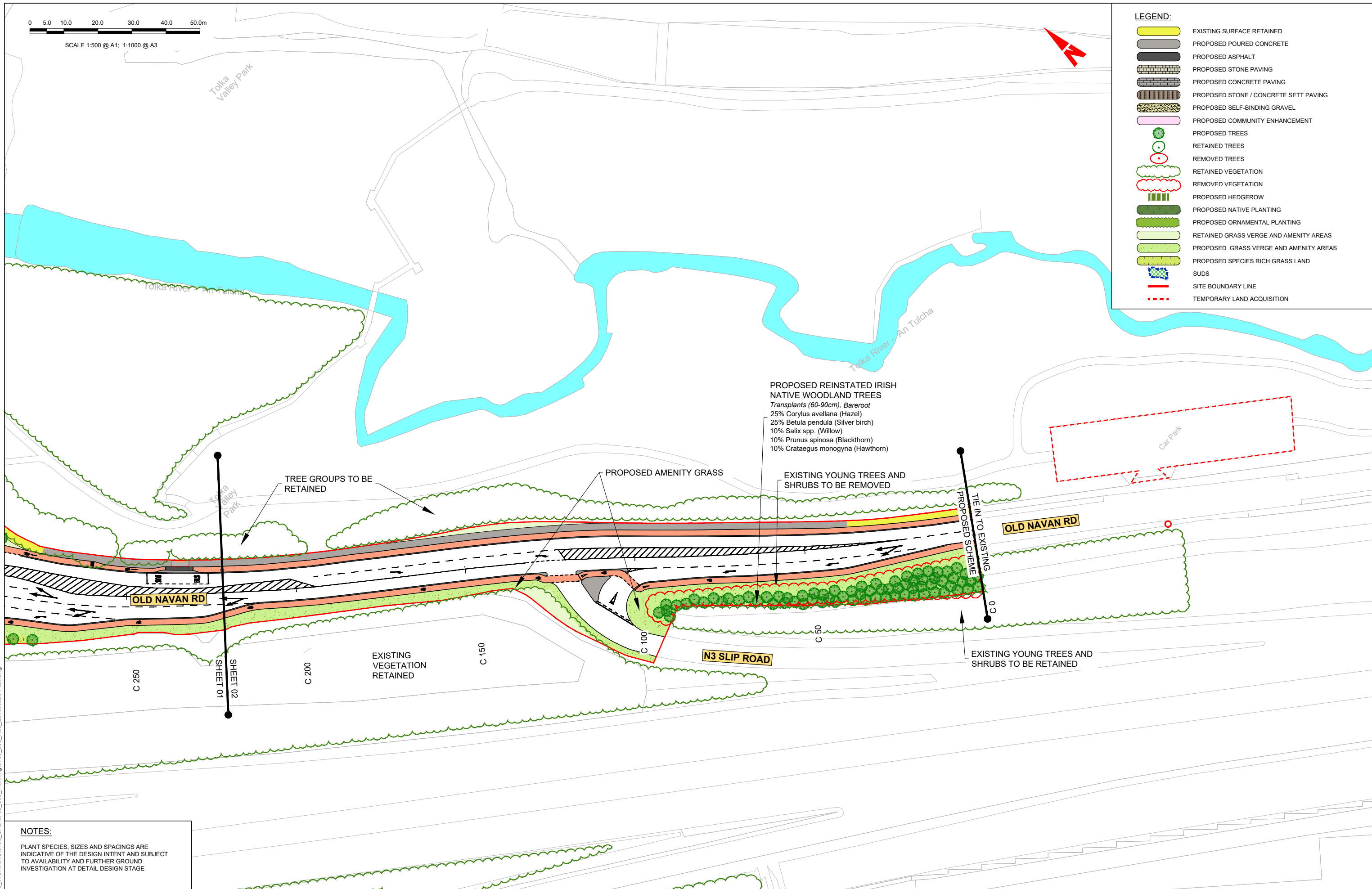




SCALE 1:500 @ A1; 1:1000 @ A3

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 |



PROPOSED REINSTATED IRISH NATIVE WOODLAND TREES
 Transplants (60-90cm), Bareroot
 25% Corylus avellana (Hazel)
 25% Betula pendula (Silver birch)
 10% Salix spp. (Willow)
 10% Prunus spinosa (Blackthorn)
 10% Crataegus monogyna (Hawthorn)

TREE GROUPS TO BE RETAINED

PROPOSED AMENITY GRASS

EXISTING YOUNG TREES AND SHRUBS TO BE REMOVED

OLD NAVAN RD

OLD NAVAN RD

N3 SLIP ROAD

EXISTING YOUNG TREES AND SHRUBS TO BE RETAINED

C 250

C 200

C 150

C 100

C 50

C 0

SHEET 01

SHEET 02

NOTES:
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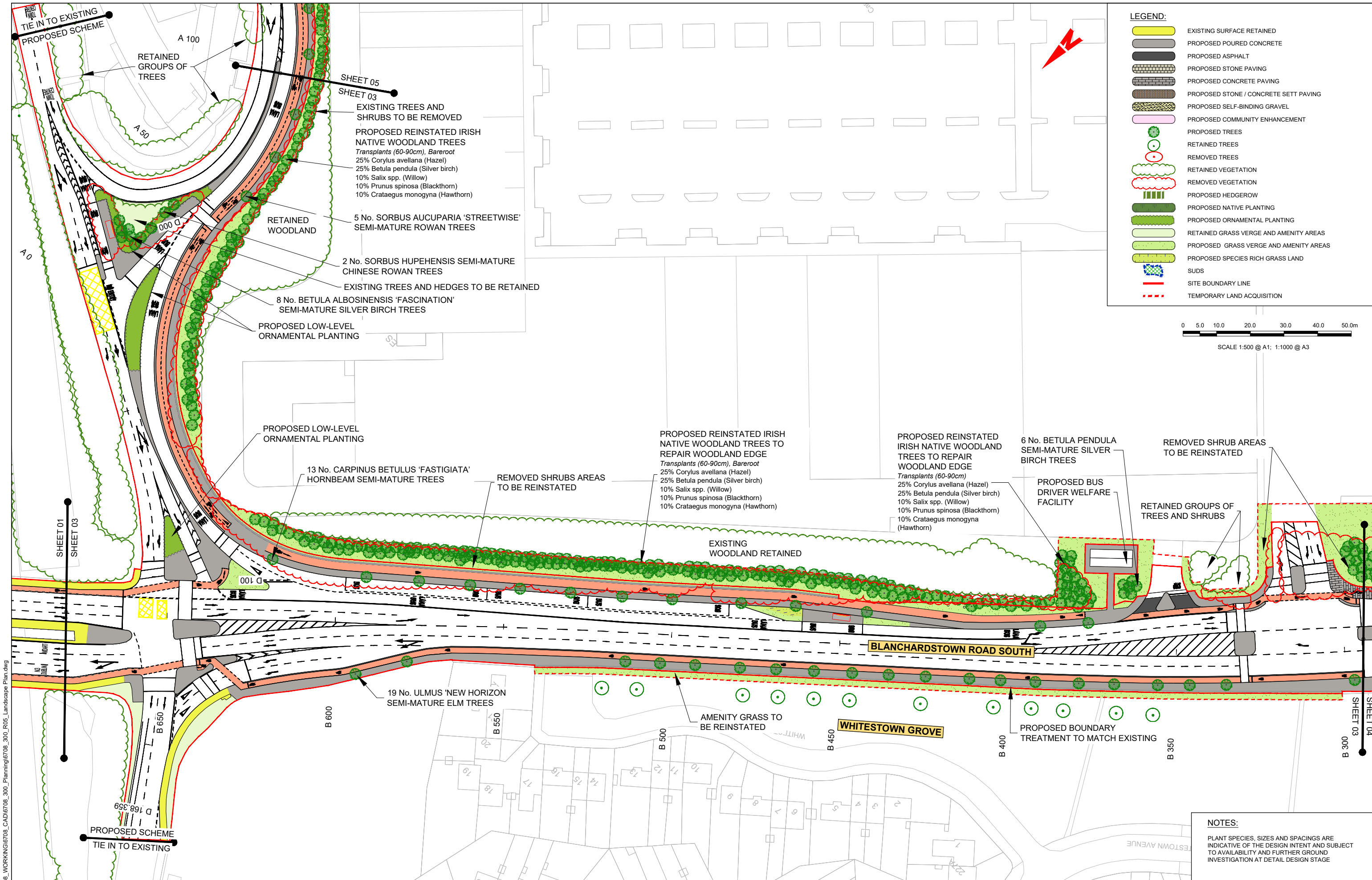
| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK | Approved BD |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

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|--|--------------------------|-------------|------------|--|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0002 | Sheet Number 02 of 40 | Status A | Rev M01 | |

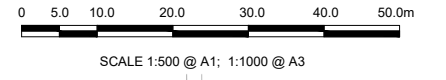
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LEGEND:

- 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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| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: JV | Checked: JK | Approved: BD

Project Code: BCIDC | Originator Code: ARP
 QMS Code: 268401-00

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|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0003 | Sheet Number: 03 of 40 | 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

NOTES:

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PROPOSED IRISH NATIVE WOODLAND PLANTING AREA

- Transplants (60-90cm), Bareroot
- 30% Betula pendula (Silver birch)
- 25% Corylus avellana (Hazel)
- 25% Quercus petraea (Sessile Oak)
- 10% Salix spp. (Willow)
- 10% Prunus spinosa (Blackthorn)
- 10% Crataegus monogyna (Hawthorn)

6 No. ULMUS 'NEW HORIZON' SEMI-MATURE ELM TREES

1 No. ACER RUBRUM SEMI-MATURE RED MAPLE TREE

PROPOSED ORNAMENTAL PLANTING AND IRISH NATIVE SPECIES RICH GRASS WITH POLLINATOR FRIENDLY FLOWERING PERENNIALS

REMOVED HEDGES TO BE REINSTATED
AREA OF EXISTING TREES/HEDGES TO BE RETAINED

6 No. ACER CAMPESTRE 'ELSRJK' SEMI-MATURE FIELD MAPLE TREES

VEGETATION TO BE REMOVED

2 No. BETULA JACQUEMONTII SEMI-MATURE KASHMIR BIRCH TREES AND PROPOSED AMENITY GRASS WITH BULBS

6 No. ACER CAMPESTRE 'ELSRJK' SEMI-MATURE FIELD MAPLE TREES

AMENITY GRASS TO BE REINSTATED

EXISTING 3 No. SIGNBOARDS

5 No. TILIA CORDATA 'GREEN SPIRE' SEMI-MATURE SMALL-LEAVED LIME TREES

PROPOSED HEDGE TO REPAIR EXISTING HEDGEROW EDGE

5 No. TILIA CORDATA 'RANCHO' SEMI-MATURE LIME TREES AND PROPOSED HEDGE TO MATCH EXISTING

1 No. GLEDITSIA TRIACANTHOS 'STREET KEEPER' SEMI-MATURE HONEY LOCUST TREE

34 No. SHEFFIELD CYCLE STANDS

4 No. TILIA CORDATA 'GREEN SPIRE' SEMI-MATURE SMALL-LEAVED LIME TREES

GATES TO BE RETAINED

NEW BOUNDARY WALL TO BE REINSTATED ON THE NEW SETBACK BOUNDARY LINE TO MATCH EXISTING

12 No. ACER CAMPESTRE 'ELEGANT' SEMI-MATURE FIELD MAPLE TREES IN SUDS TREE PITS

PROPOSED PERMEABLE PAVING

7 No. ACER CAMPESTRE 'ELEGANT' SEMI-MATURE FIELD MAPLE TREES IN SUDS TREE PITS

4 No. SORBUS ARIA 'MAJESTICA' SEMI-MATURE WHITEBEAM TREES

GRASS VERGE TO BE RETAINED

21 No. CARPINUS BETULUS 'FRANS FONTAINE' SEMI-MATURE HORNBEAM TREES WITH HEDGEROW

PROPOSED LOW LEVEL ORNAMENTAL PLANTING

PROPOSED IRISH NATIVE SPECIES RICH GRASS AND WILDFLOWER MIXTURE

2 No. SORBUS ARIA 'MAJESTICA' SEMI-MATURE WHITEBEAM TREES

EXISTING SURFACE TO BE RETAINED

GRASS VERGE TO BE RETAINED

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

BLANCHARDSTOWN TOWN CENTRE

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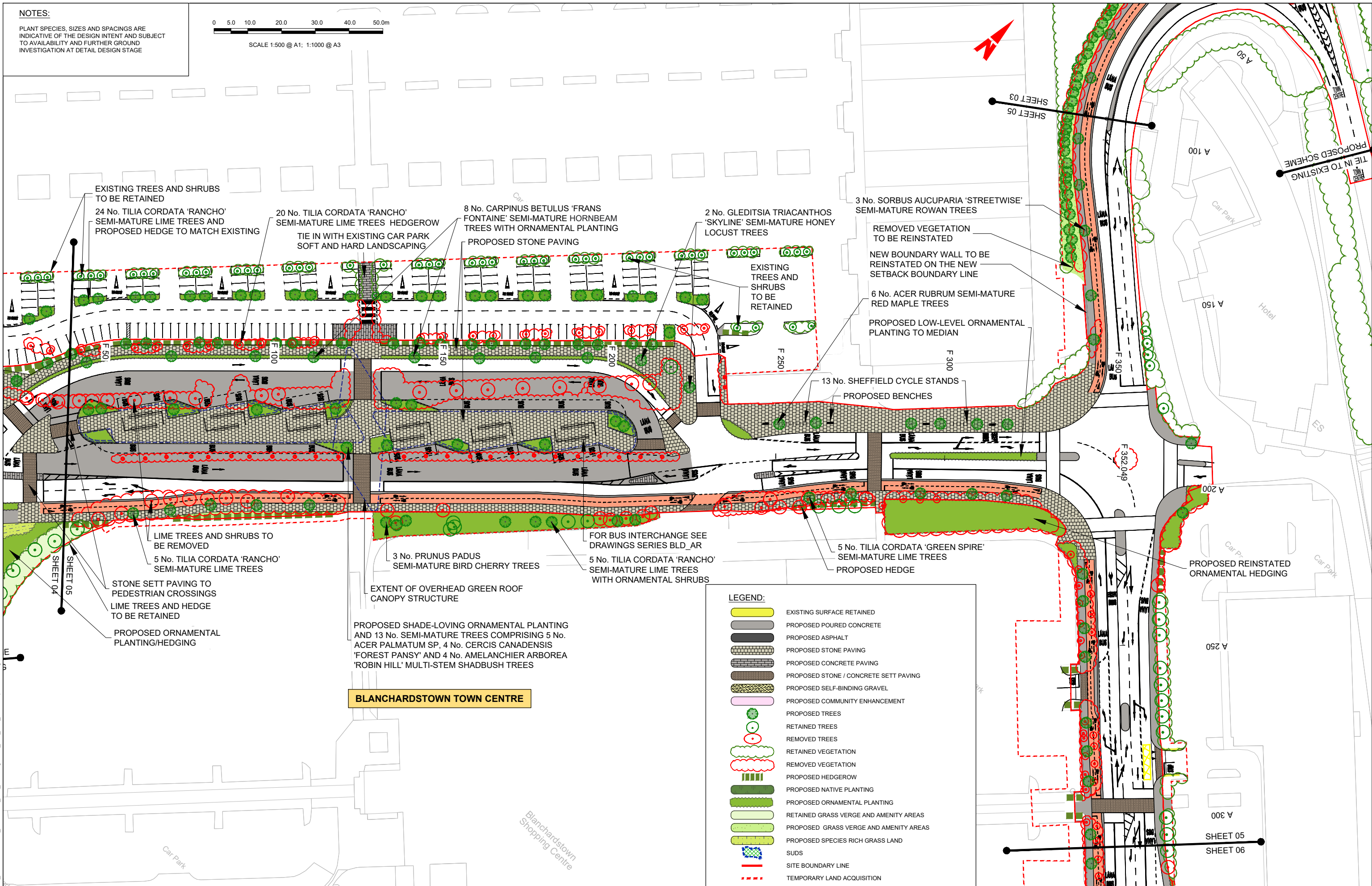
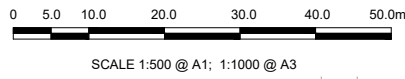
| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | |
|---|---------------------------|----------------------|---|
| Client | | Engineering Designer | |
| NTA Údarás Náisiúnta Iompair National Transport Authority | | ARUP | |
| Date | Scale | Drawn | Checked |
| 04/04/2022 | 1:500 @ A1 1:1000 @ A3 | JV | JK |
| Approved | Originator Code | QMS Code | Programme Title |
| BD | ARP | 268401-00 | BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS |
| Project Code | Originator Code | QMS Code | Drawing Title |
| BCIDC | ARP | 268401-00 | BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT |

| | | | |
|--|--------------|--------|-----|
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0004 | 04 of 40 | A | M01 |

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NOTES:
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BLANCHARDSTOWN TOWN CENTRE

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 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: JV | Checked: JK | Approved: BD

Project Code: BCIDC | Originator Code: ARP
 QMS Code: 268401-00

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0005 | Sheet Number: 05 of 40 | Status: A | Rev: M01 |

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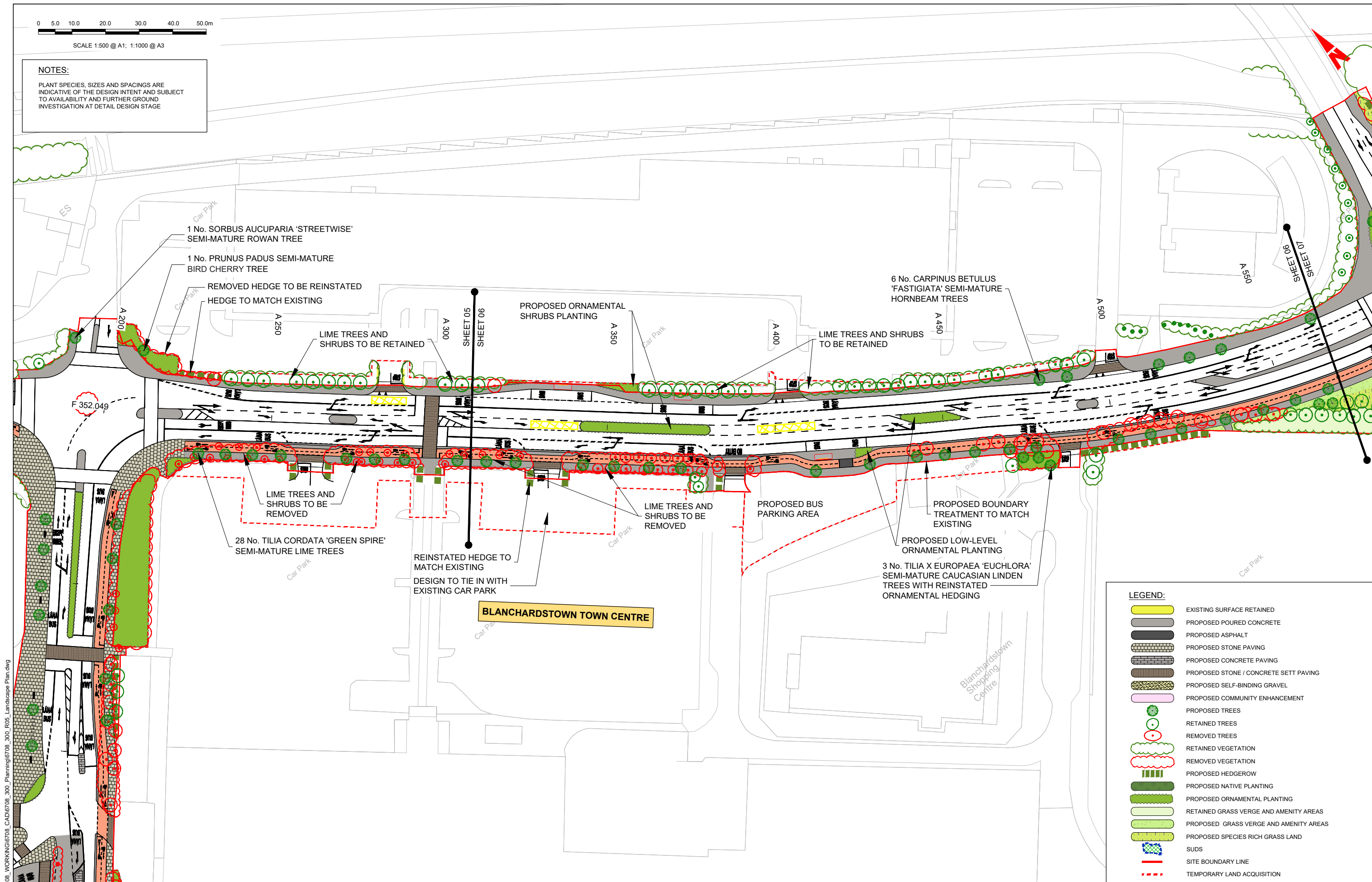
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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

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

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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDC Originator Code: ARP

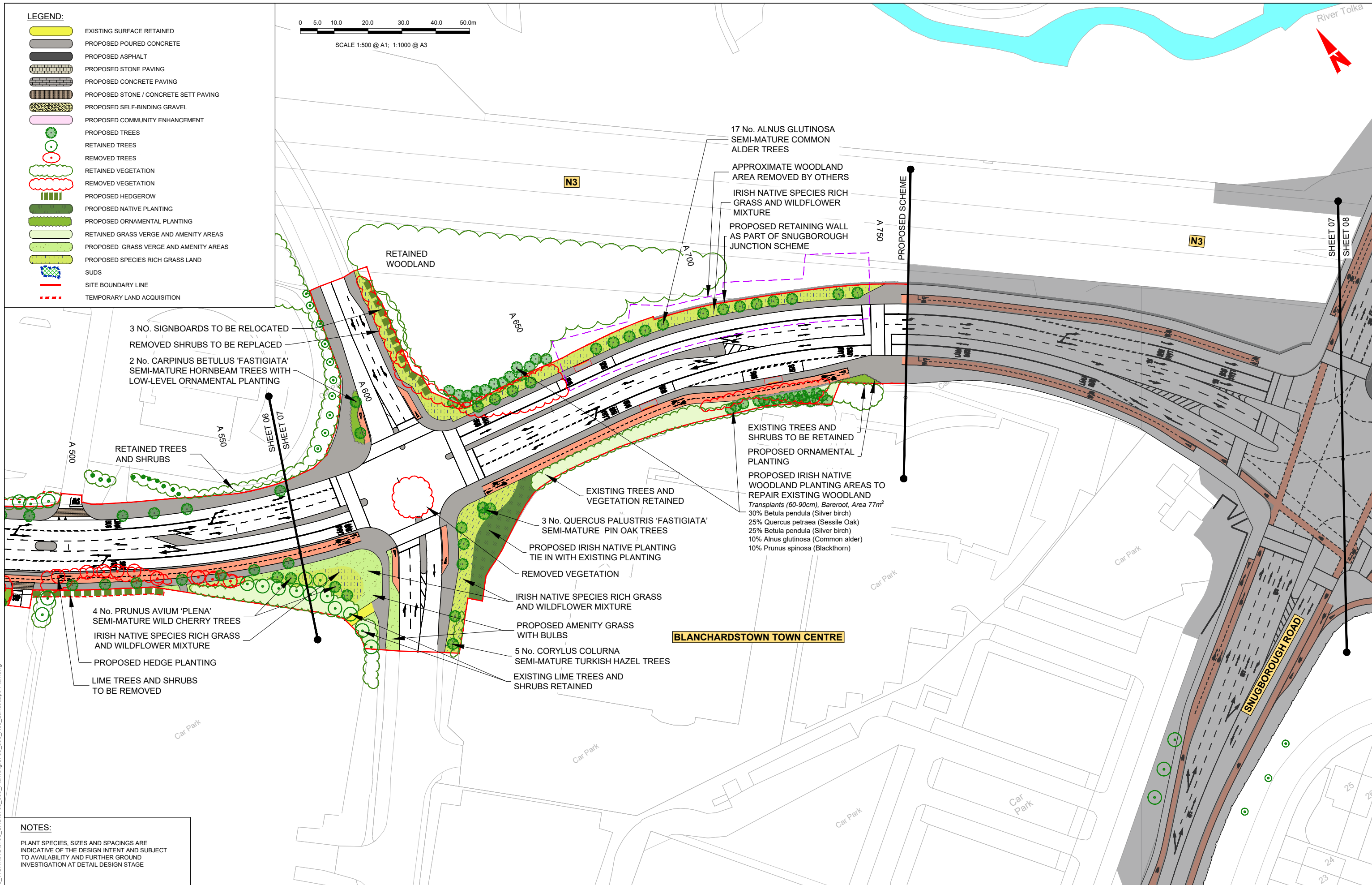
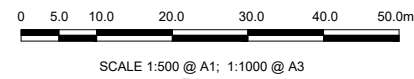
QMS Code: 268401-00

Drawn: JV, Checked: JK, Approved: BD

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0006 | Sheet Number: 06 of 40 | 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
 - 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:

PLANT SPECIES, SIZES AND SPACINGS ARE INDICATIVE OF THE DESIGN INTENT AND SUBJECT TO AVAILABILITY AND FURTHER GROUND INVESTIGATION AT DETAIL DESIGN STAGE

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|---|--|--|--|---|--|--|--|--|---|--|--|
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| <p>Date 04/04/2022</p> <p>Scale 1:500 @ A1 1:1000 @ A3</p> <p>Project Code BCIDC</p> <p>Originator Code ARP</p> | | <p>Drawn JV</p> <p>Checked JK</p> <p>Approved BD</p> <p>QMS Code 268401-00</p> | | | <p>Drawing Title</p> <p>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT</p> | | | <p>Drawing File Name</p> <p>BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0007</p> | | | |
| | | <p>Sheet Number 07 of 40</p> <p>Status A</p> <p>Rev M01</p> | | | | | | | | | |






















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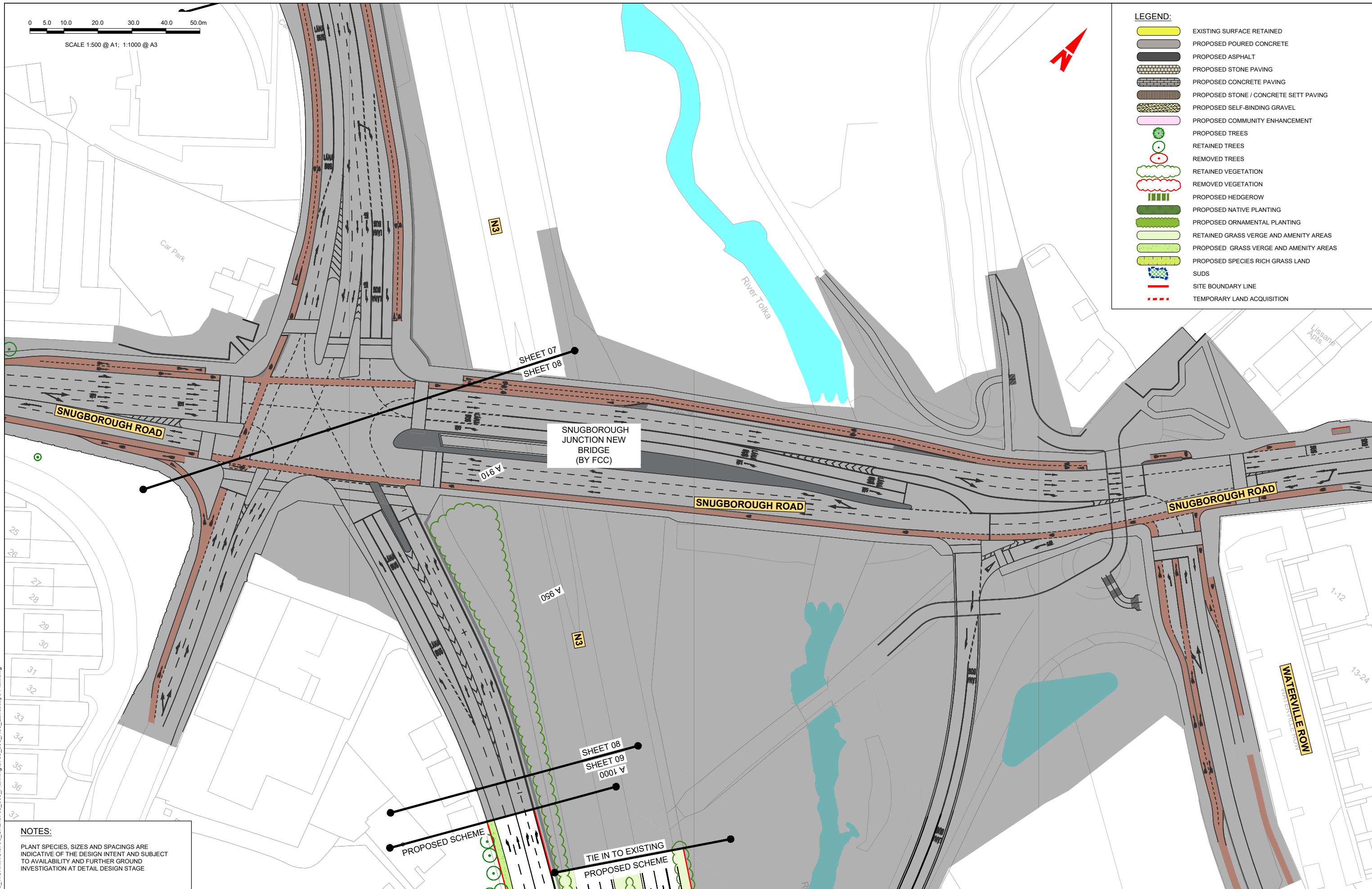
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SCALE 1:500 @ A1; 1:1000 @ A3



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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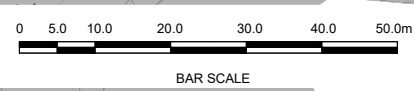
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| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK | Approved BD |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

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|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0008 | Sheet Number 08 of 40 | Status A | Rev M01 |

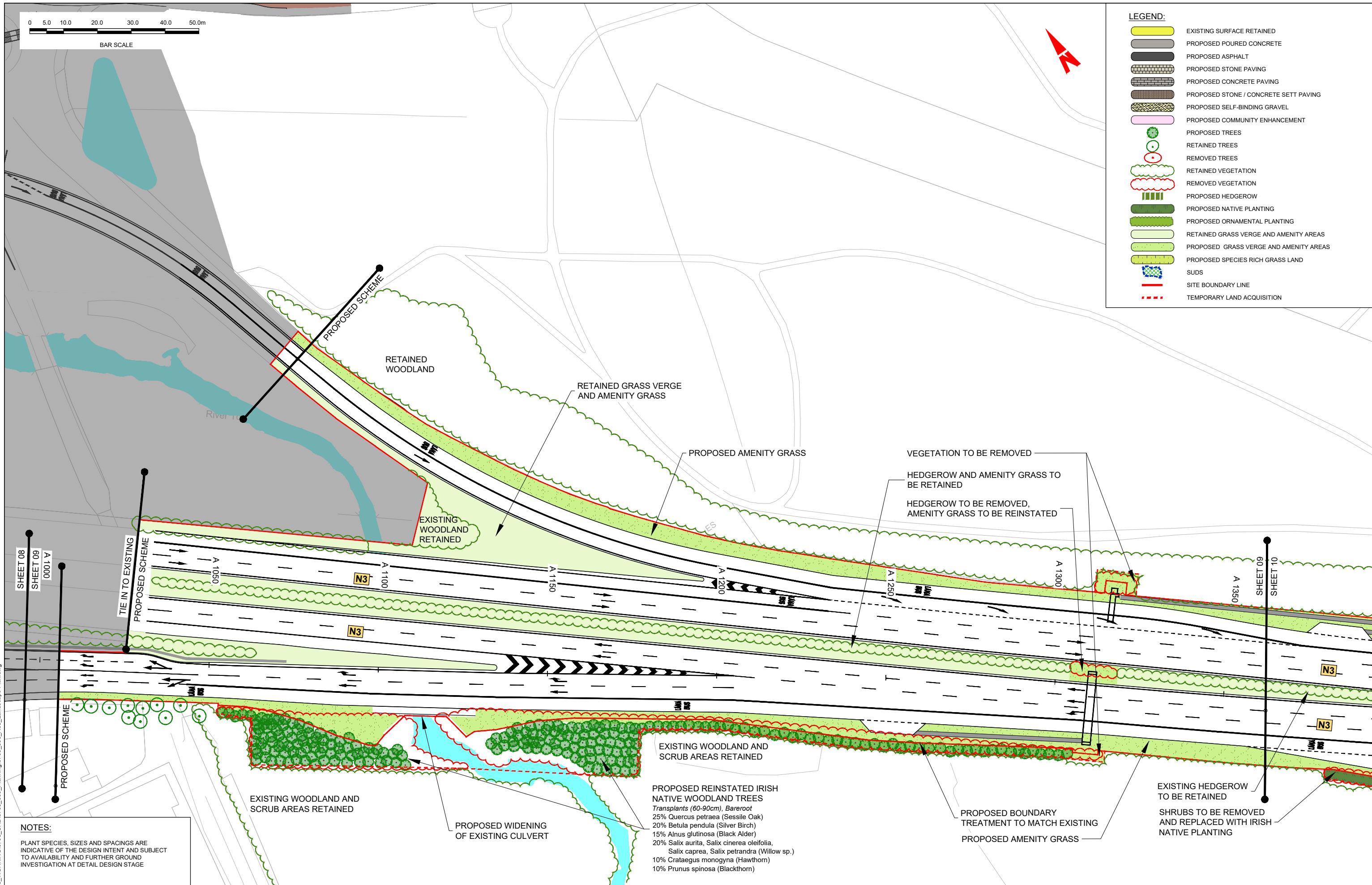
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LEGEND:

- EXISTING SURFACE RETAINED
- PROPOSED POURED CONCRETE
- PROPOSED ASPHALT
- PROPOSED STONE PAVING
- PROPOSED CONCRETE PAVING
- PROPOSED STONE / CONCRETE SETT PAVING
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- PROPOSED COMMUNITY ENHANCEMENT
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| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK | Approved BD |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

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|--|--------------------------|-------------|------------|--|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0009 | Sheet Number 09 of 40 | Status A | Rev M01 | |

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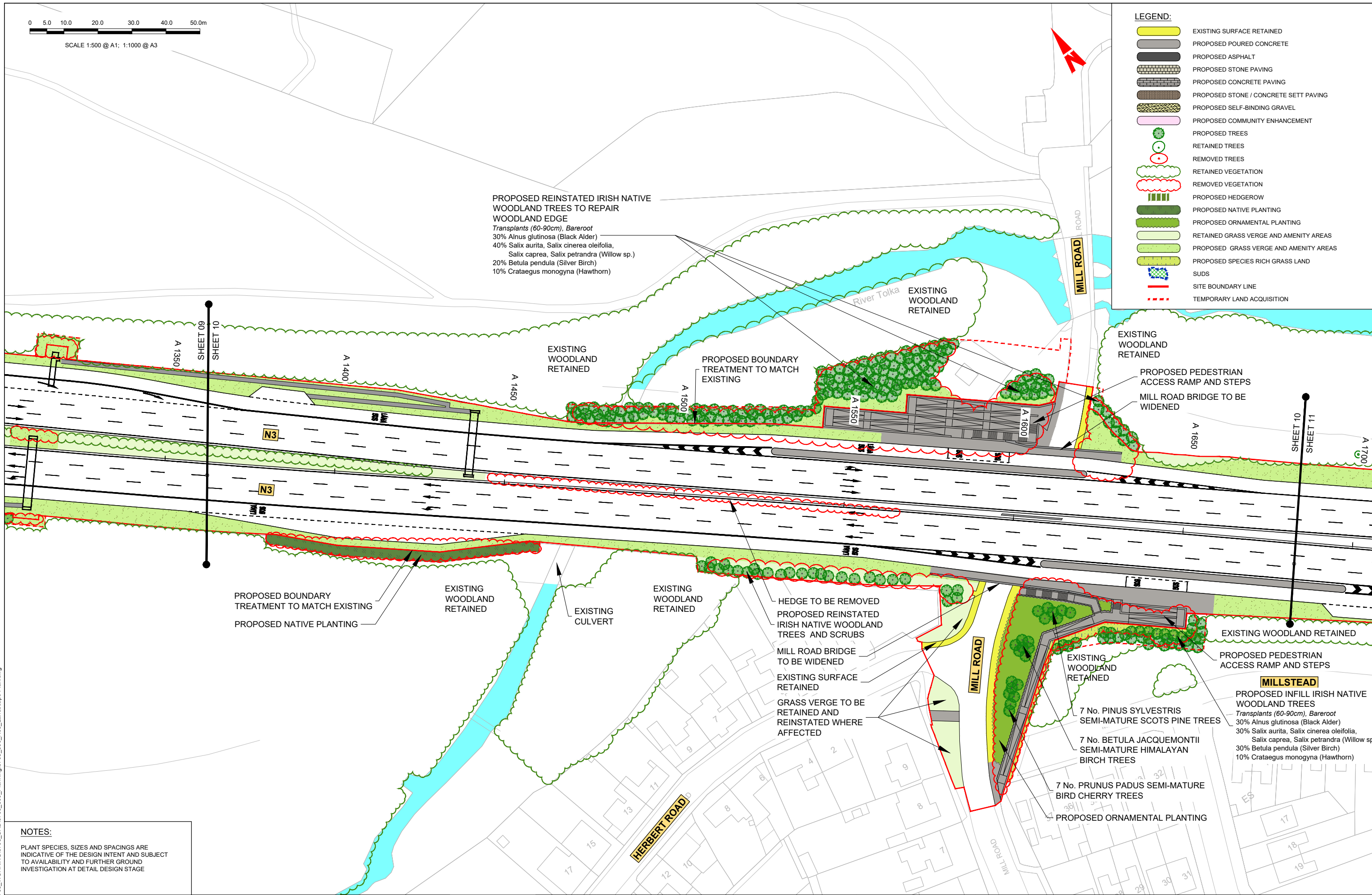


SCALE 1:500 @ A1; 1:1000 @ A3

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
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- PROPOSED HEDGEROW
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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

PROPOSED REINSTATED IRISH NATIVE WOODLAND TREES TO REPAIR WOODLAND EDGE
Transplants (60-90cm), Bareroot
 30% *Alnus glutinosa* (Black Alder)
 40% *Salix aurita*, *Salix cinerea oleifolia*,
Salix caprea, *Salix petrandra* (Willow sp.)
 20% *Betula pendula* (Silver Birch)
 10% *Crataegus monogyna* (Hawthorn)



PROPOSED BOUNDARY TREATMENT TO MATCH EXISTING
 PROPOSED NATIVE PLANTING

EXISTING WOODLAND RETAINED

EXISTING CULVERT

EXISTING WOODLAND RETAINED

HEDGE TO BE REMOVED
 PROPOSED REINSTATED IRISH NATIVE WOODLAND TREES AND SCRUBS

MILL ROAD BRIDGE TO BE WIDENED

EXISTING SURFACE RETAINED

GRASS VERGE TO BE RETAINED AND REINSTATED WHERE AFFECTED

EXISTING WOODLAND RETAINED

EXISTING WOODLAND RETAINED

PROPOSED PEDESTRIAN ACCESS RAMP AND STEPS

MILLSTEAD

PROPOSED INFILL IRISH NATIVE WOODLAND TREES
Transplants (60-90cm), Bareroot
 30% *Alnus glutinosa* (Black Alder)
 30% *Salix aurita*, *Salix cinerea oleifolia*,
Salix caprea, *Salix petrandra* (Willow sp.)
 30% *Betula pendula* (Silver Birch)
 10% *Crataegus monogyna* (Hawthorn)

7 No. PINUS SYLVESTRIS SEMI-MATURE SCOTS PINE TREES
 7 No. BETULA JACQUEMONTII SEMI-MATURE HIMALAYAN BIRCH TREES
 7 No. PRUNUS PADUS SEMI-MATURE BIRD CHERRY TREES

PROPOSED ORNAMENTAL PLANTING

NOTES:
 PLANT SPECIES, SIZES AND SPACINGS ARE INDICATIVE OF THE DESIGN INTENT AND SUBJECT TO AVAILABILITY AND FURTHER GROUND INVESTIGATION AT DETAIL DESIGN STAGE

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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: JV, Checked: JK, Approved: BD

Project Code: BCIDC, Originator Code: ARP, QMS Code: 268401-00

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

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

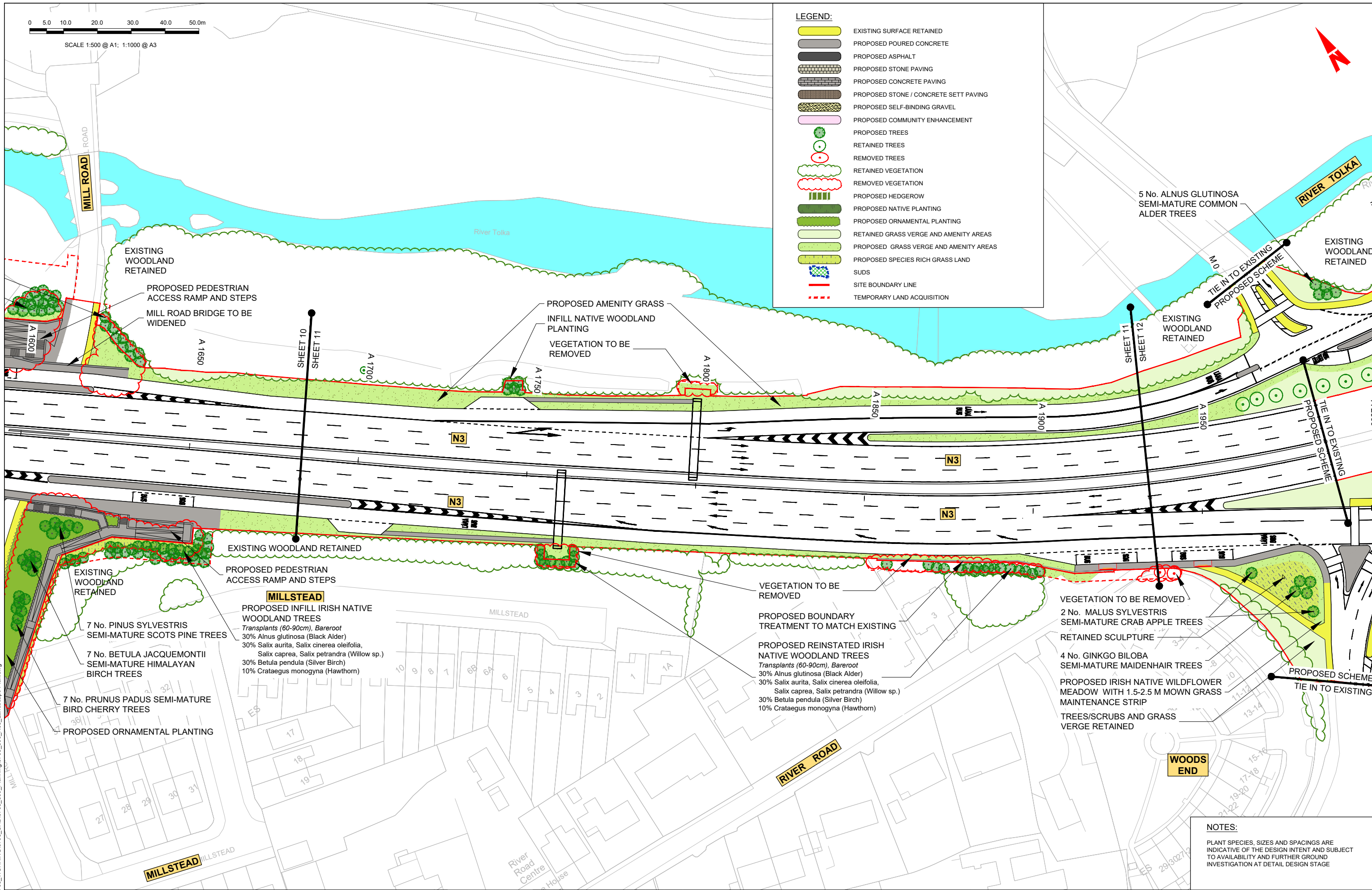
Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0010
 Sheet Number: 10 of 40, Status: A, Rev: M01

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
- 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:
 PLANT SPECIES, SIZES AND SPACINGS ARE INDICATIVE OF THE DESIGN INTENT AND SUBJECT TO AVAILABILITY AND FURTHER GROUND INVESTIGATION AT DETAIL DESIGN STAGE

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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: JV | Checked: JK | Approved: BD

Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0011 | Sheet Number: 11 of 40 | Status: A | Rev: M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

PROPOSED IRISH NATIVE WOODLAND PLANTING AREA
 Transplants (60-90cm), Bareroot
 20% Alnus glutinosa (Black Alder)
 20% Betula pendula (Silver Birch)
 20% Salix spp. (Willow)
 15% Prunus spinosa (Blackthorn)
 15% Crataegus monogyna (Hawthorn)
 10% Viburnum opulus (Guelder Rose)

PROPOSED INFILL IRISH NATIVE WOODLAND TREES
 Transplants (60-90cm), Bareroot
 30% Alnus glutinosa (Black Alder)
 30% Salix aurita, Salix cinerea oleifolia, Salix caprea, Salix petrandra (Willow sp.)
 30% Betula pendula (Silver Birch)
 10% Crataegus monogyna (Hawthorn)

EXISTING TREES AND AMENITY GRASS TO BE RETAINED

EXISTING WOODLAND RETAINED

EXISTING SURFACE RETAINED























EXISTING WOODLAND RETAINED

EXISTING WOODLAND RETAINED

EXISTING WOODLAND RETAINED

EXISTING TREES AND AMENITY GRASS RETAINED
REINSTATED AMENITY GRASS

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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 Building Ireland's Future

| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | |
|--|------------------------------------|-------------------------------------|-----------------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK |
| Project Code BCIDC | Originator Code ARP | Approved BD | QMS Code 268401-00 |

| | | | |
|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0013 | Sheet Number 13 of 40 | Status A | Rev M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

NOTES:

PLANT SPECIES, SIZES AND SPACINGS ARE INDICATIVE OF THE DESIGN INTENT AND SUBJECT TO AVAILABILITY AND FURTHER GROUND INVESTIGATION AT DETAIL DESIGN STAGE

PROPOSED IRISH NATIVE WOODLAND PLANTING AREA

- Transplants (60-90cm), Bareroot
- 20% Alnus glutinosa (Black Alder)
- 20% Betula pendula (Silver Birch)
- 20% Salix spp. (Willow)
- 15% Prunus spinosa (Blackthorn)
- 15% Crataegus monogyna (Hawthorn)
- 10% Viburnum opulus (Guelder Rose)

PROPOSED IRISH NATIVE WOODLAND PLANTING AREA

- Transplants (60-90cm), Bareroot
- 20% Alnus glutinosa (Black Alder)
- 20% Betula pendula (Silver Birch)
- 20% Salix spp. (Willow)
- 15% Prunus spinosa (Blackthorn)
- 15% Crataegus monogyna (Hawthorn)
- 10% Viburnum opulus (Guelder Rose)

EXISTING LOW DENSITY YOUNG TREES TO BE REMOVED

PROPOSED AMENITY GRASS

RETAINED GRASS VERGE AND AMENITY GRASS

TIE IN TO EXISTING PROPOSED SCHEME

EXISTING SURFACE RETAINED

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

EXISTING TREES AND AMENITY GRASS RETAINED
REINSTATED AMENITY GRASS

AUBURN PARK

EXISTING WOODLAND RETAINED

NAVAN ROAD

AUBURN PARK

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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK | Approved BD |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

| | | | | |
|--|--------------------------|-------------|------------|--|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0014 | Sheet Number 14 of 40 | 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
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NOTES:
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| Rev | Date | Dwn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDC
 Originator Code: ARP

QMS Code: 268401-00

Drawn: JV
 Checked: JK
 Approved: BD

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0015 | Sheet Number: 15 of 40 | Status: A | Rev: M01 |

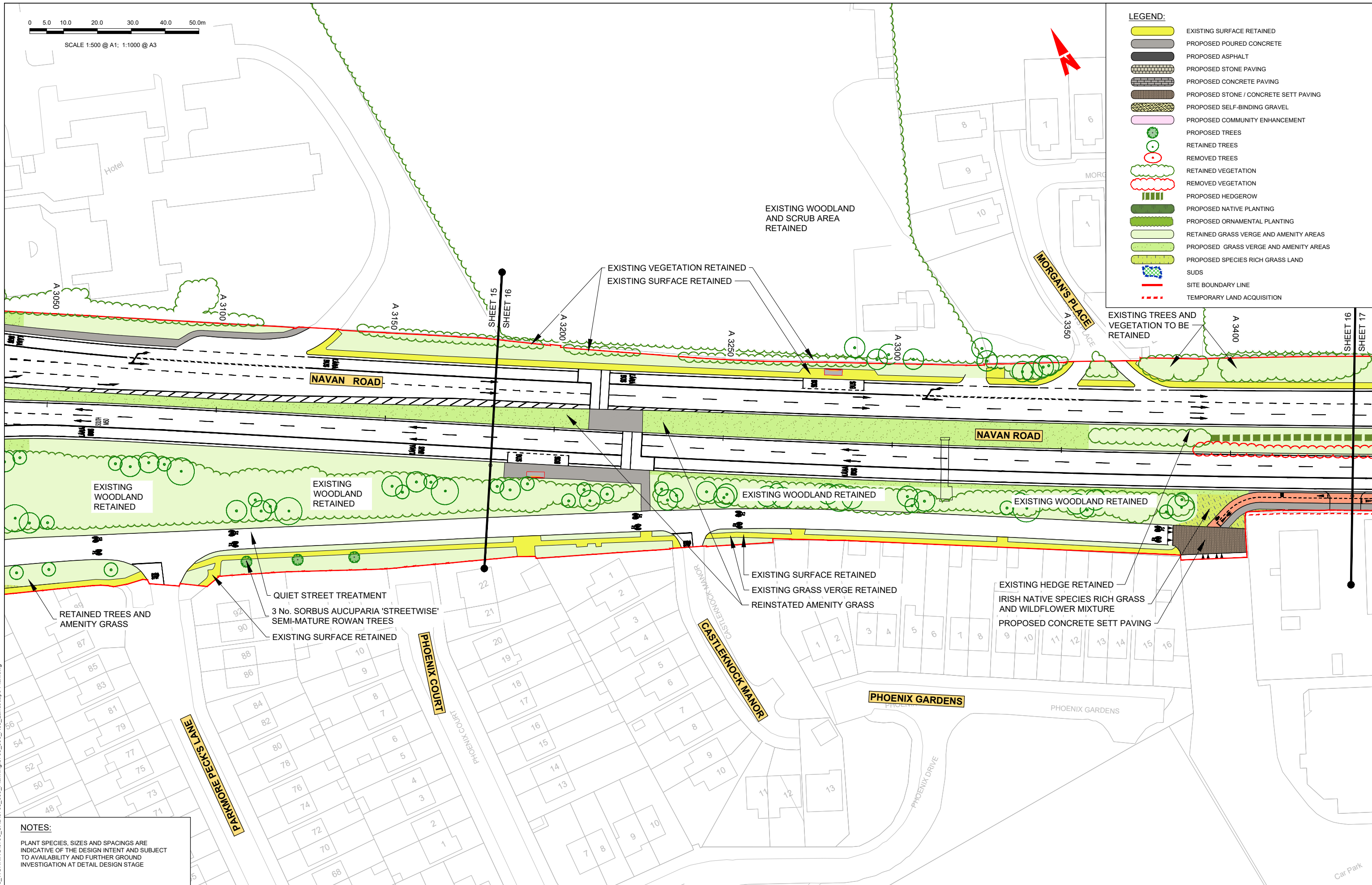
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SCALE 1:500 @ A1; 1:1000 @ A3

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
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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: JV | Checked: JK | Approved: BD

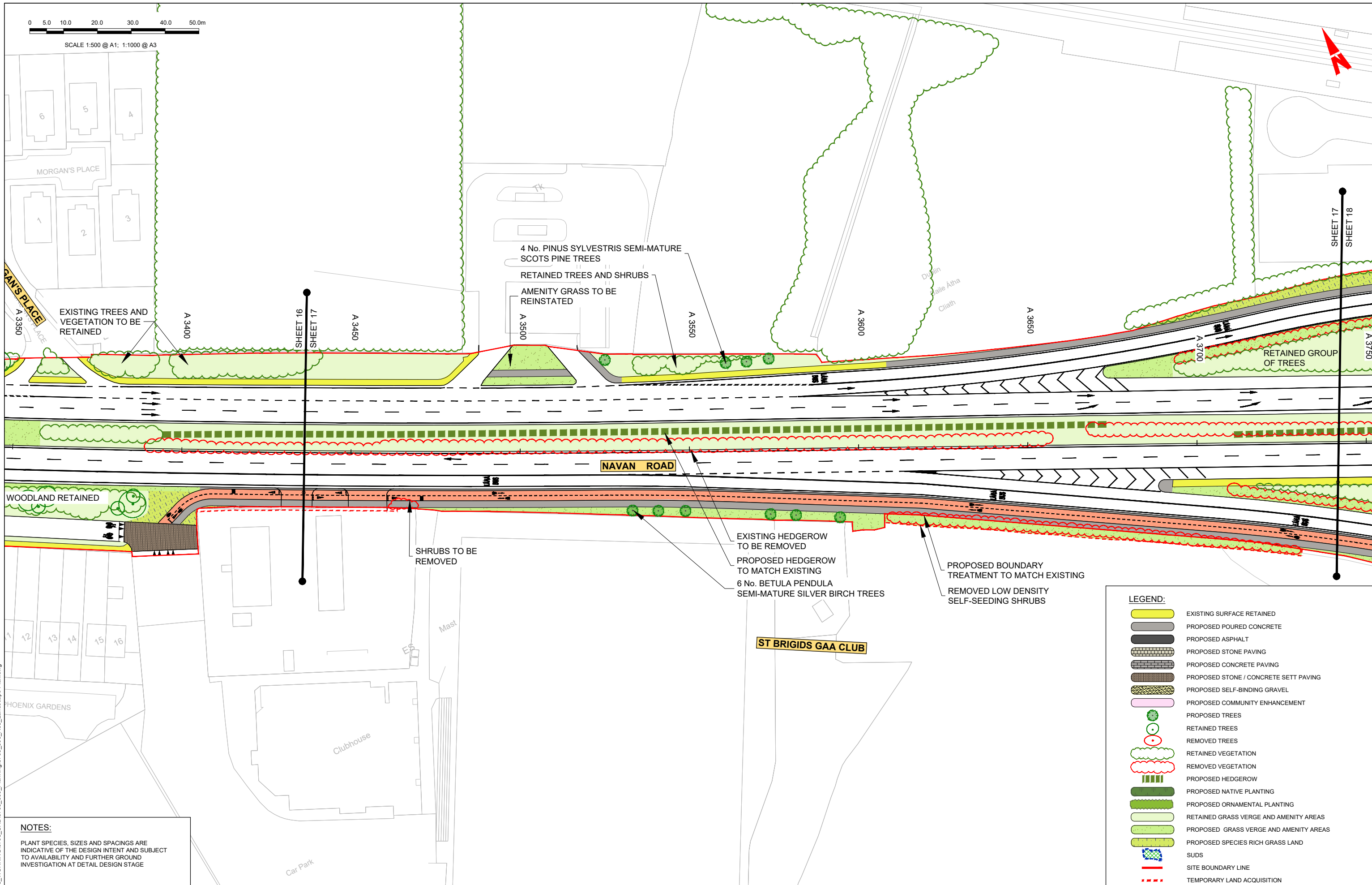
Project Code: BCIDC | Originator Code: ARP
 QMS Code: 268401-00

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|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0016 | Sheet Number: 16 of 40 | 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



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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1; 1:1000 @ A3
 Drawn: JV Checked: JK Approved: BD

Project Code: BCIDC Originator Code: ARP
 QMS Code: 268401-00

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

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

Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0017
 Sheet Number: 17 of 40
 Status: A
 Rev: M01

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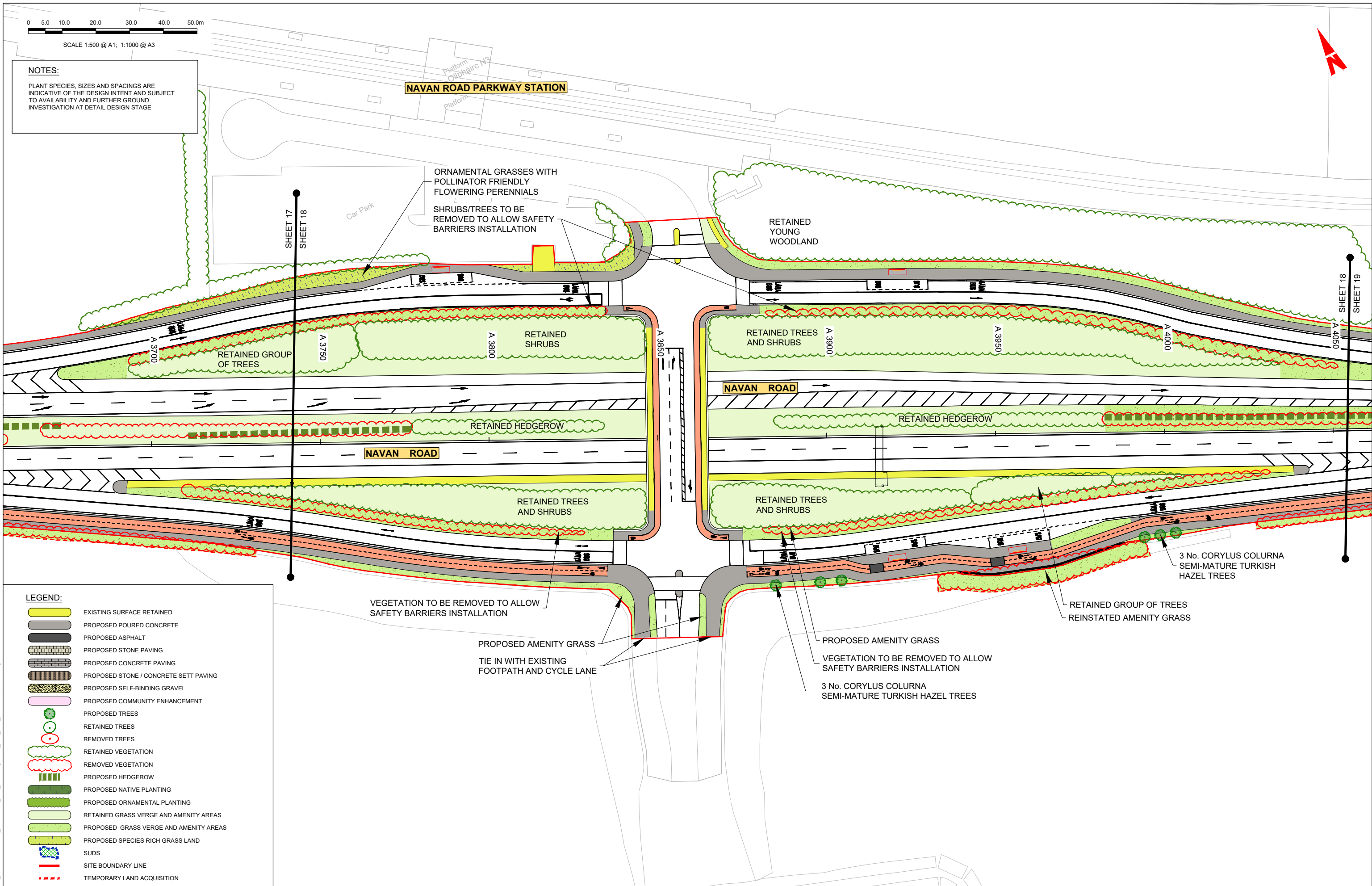
Y:\6708_BUSCONNECTS\EDG\08_WORKING\6708_CAD\6708_300_R05_Landscape Plan.dwg



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

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

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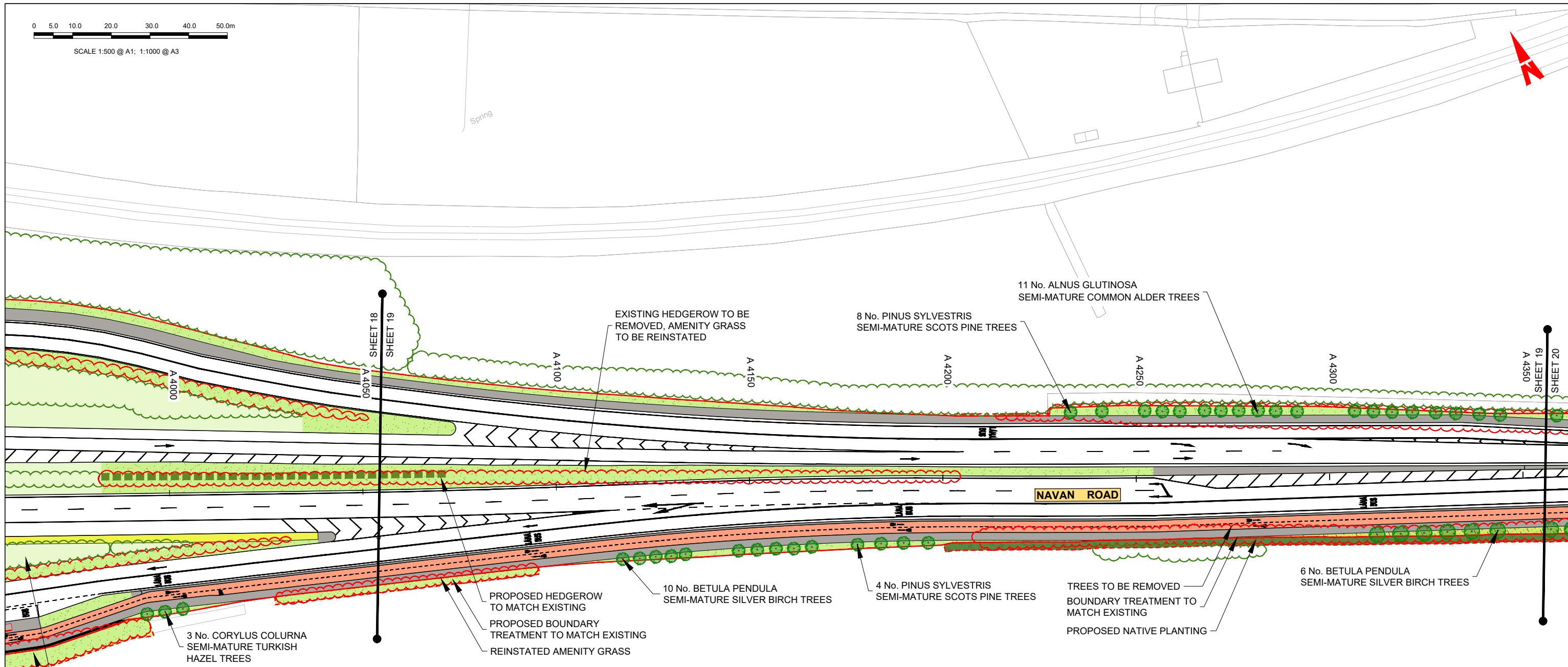
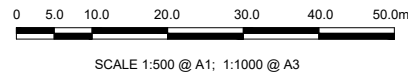


| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Udarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK | Approved BD |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

| | | | |
|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0018 | Sheet Number 18 of 40 | 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 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer

| | | | | | | | | | |
|--------------|------------|-----------------|---------------------------|----------|-----------|---------|----|----------|----|
| Date | 04/04/2022 | Scale | 1:500 @ A1 1:1000 @ A3 | Drawn | JV | Checked | JK | Approved | BD |
| Project Code | BCIDC | Originator Code | ARP | QMS Code | 268401-00 | | | | |

| | | | |
|---|---------------------------------|--------------------|-------------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0019 | Sheet Number 19 of 40 | Status A | Rev M01 |

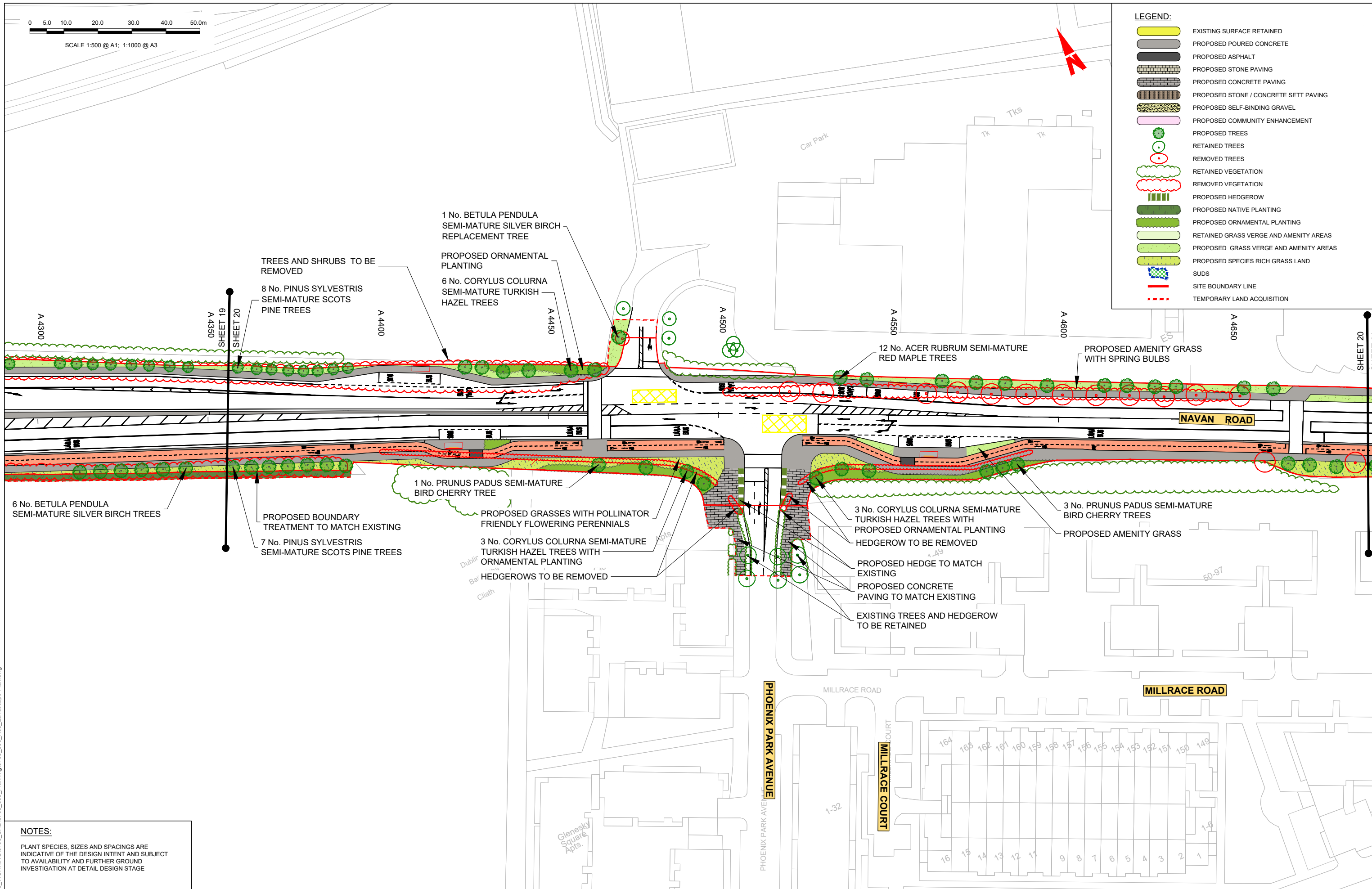
DO NOT SCALE USE FIGURED DIMENSIONS ONLY



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 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
ARUP























Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: JV | Checked: JK | Approved: BD

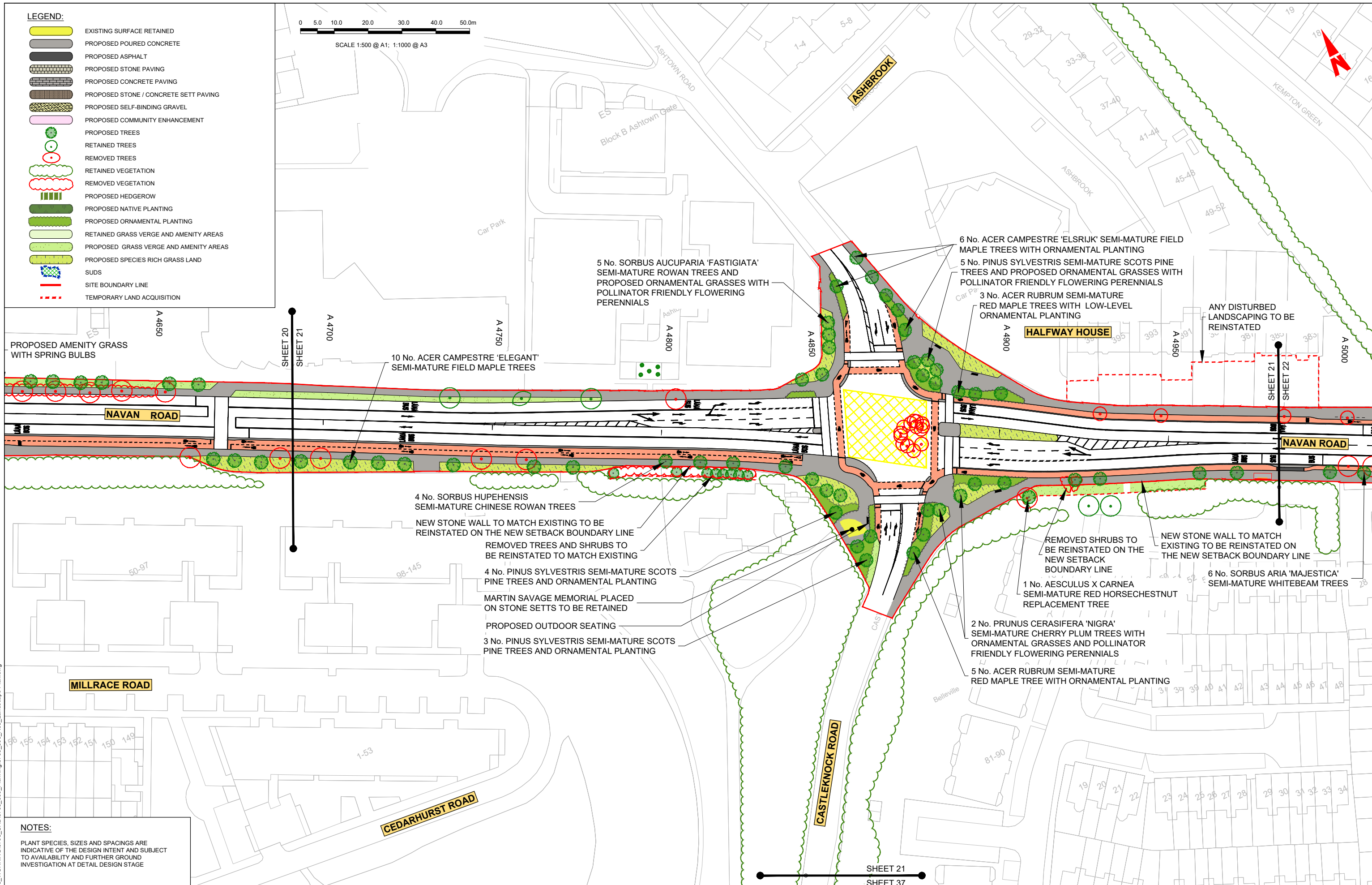
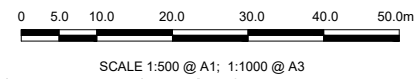
Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

| | | | |
|---|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0020 | Sheet Number 20 of 40 | Status A | Rev M01 |

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Y:\6708_BUSCONNECTS\EDG\708_WORKING\6708_CAD\6708_300_R05_Landscape Plan.dwg

- 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 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | |
|--|------------------------------------|-------------------------------------|-----------------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK |
| Project Code BCIDC | Originator Code ARP | Approved BD | QMS Code 268401-00 |

| | | | |
|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0021 | Sheet Number 21 of 40 | Status A | Rev M01 |

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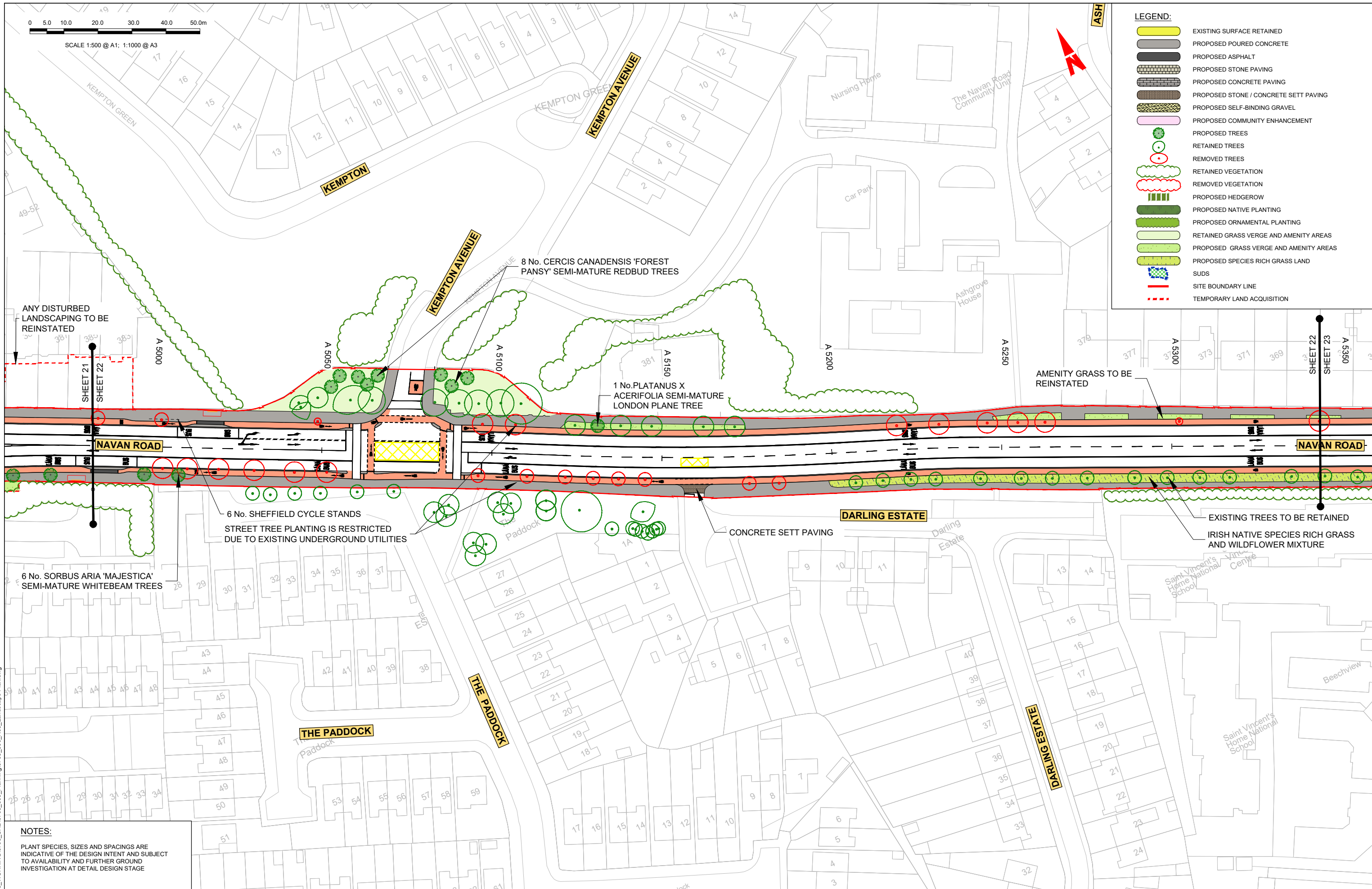
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SCALE 1:500 @ A1; 1:1000 @ A3

LEGEND:

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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 |
| | 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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|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDC Originator Code: ARP

QMS Code: 268401-00

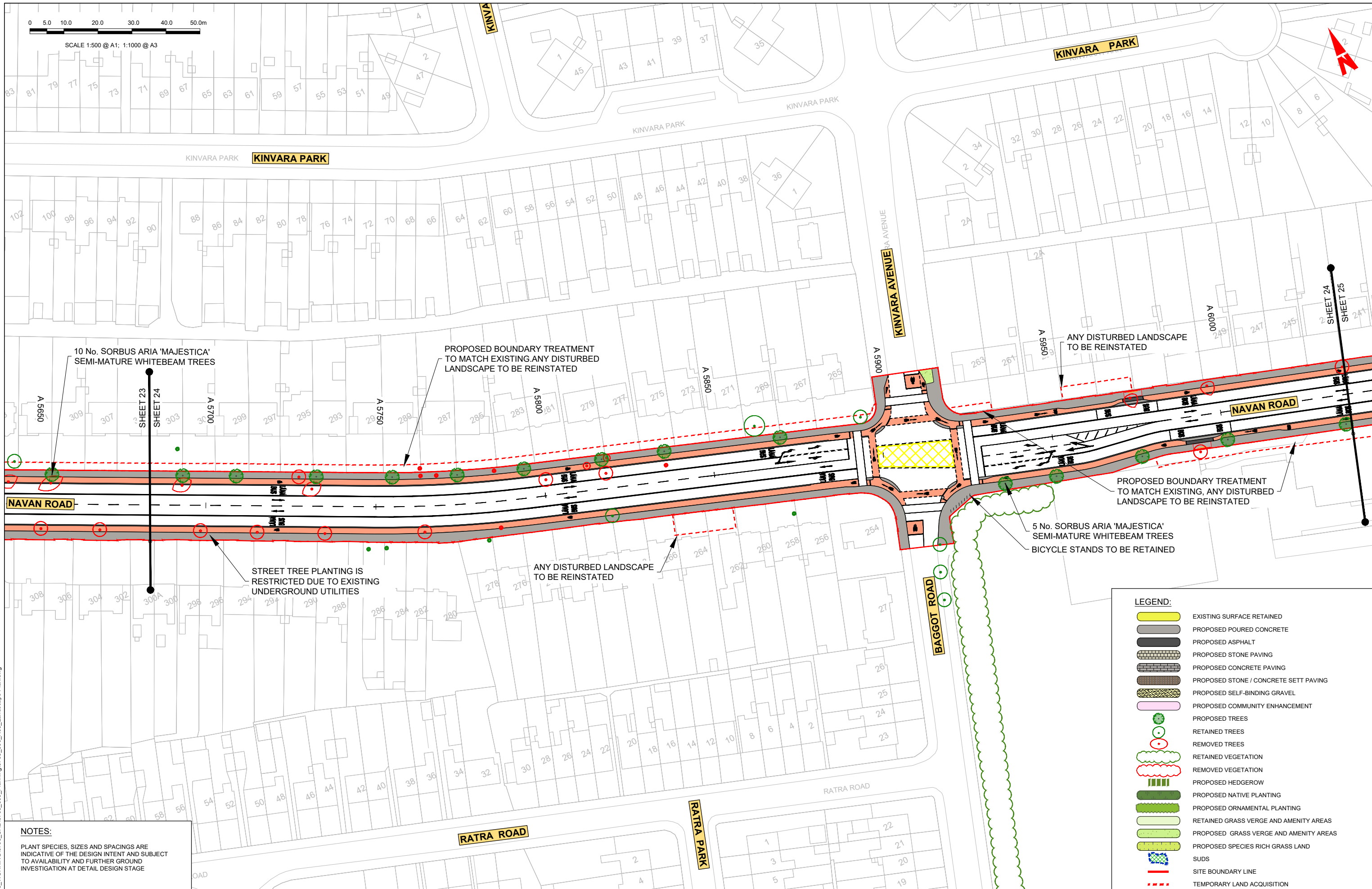
Drawn: JV Checked: JK Approved: BD

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|-------------------|---|--------------|----------|
| Programme Title | BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | |
| Drawing Title | BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | |
| Drawing File Name | BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0022 | Sheet Number | 22 of 40 |
| Status | A | Rev | M01 |

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



LEGEND:

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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 |
| | 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 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1; 1:1000 @ A3
 Drawn: JV Checked: JK Approved: BD

Project Code: BCIDC Originator Code: ARP
 OMS Code: 268401-00

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

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

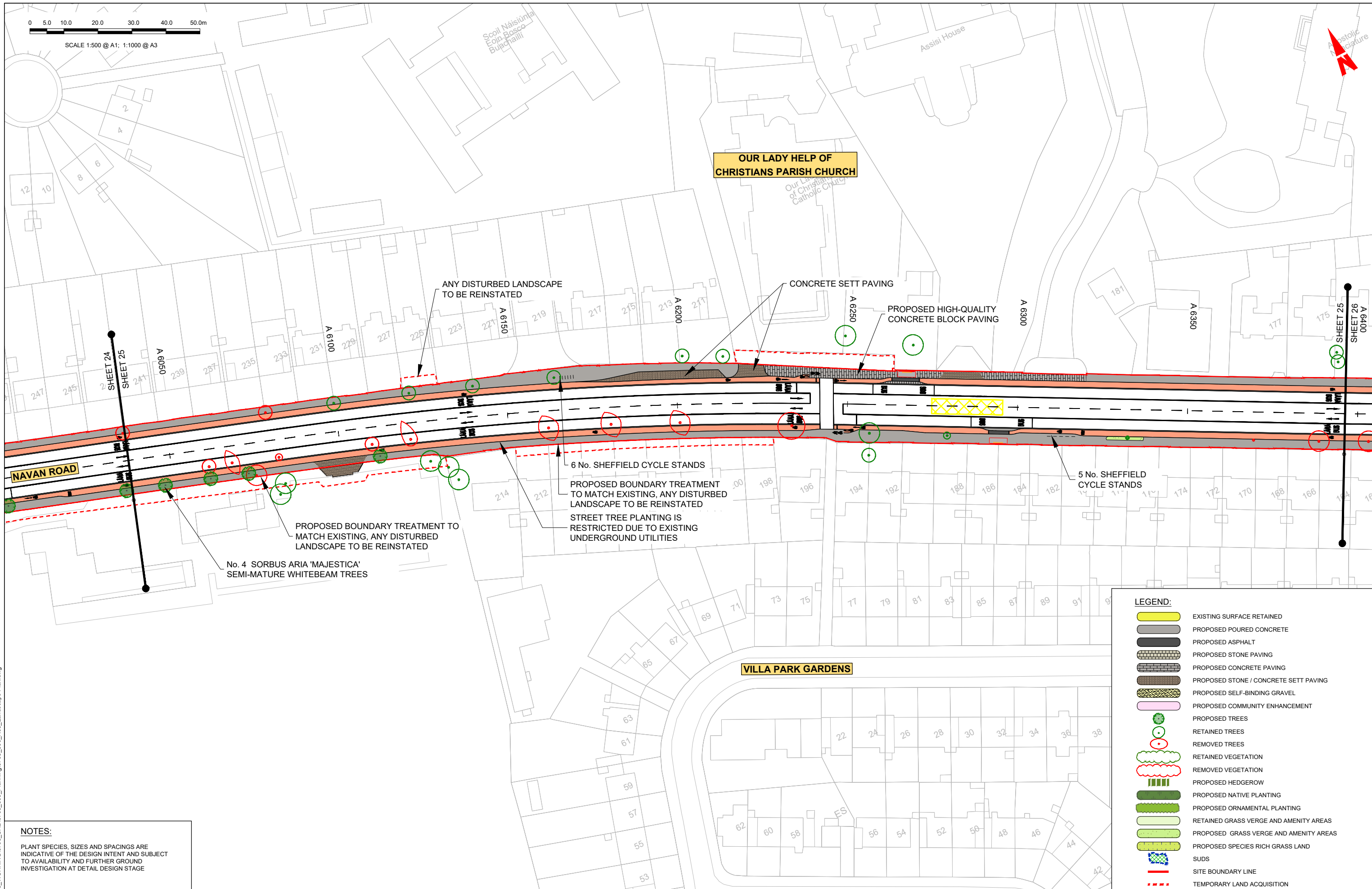
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| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0024 | Sheet Number: 24 of 40 | Status: A | Rev: M01 |
|---|------------------------|-----------|----------|

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Y:\6708_BUSCONNECTS\ED6708_WORKING\6708_CAD\6708_300_R05_Landscape Plan.dwg

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



NOTES:
 PLANT SPECIES, SIZES AND SPACINGS ARE INDICATIVE OF THE DESIGN INTENT AND SUBJECT TO AVAILABILITY AND FURTHER GROUND INVESTIGATION AT DETAIL DESIGN STAGE

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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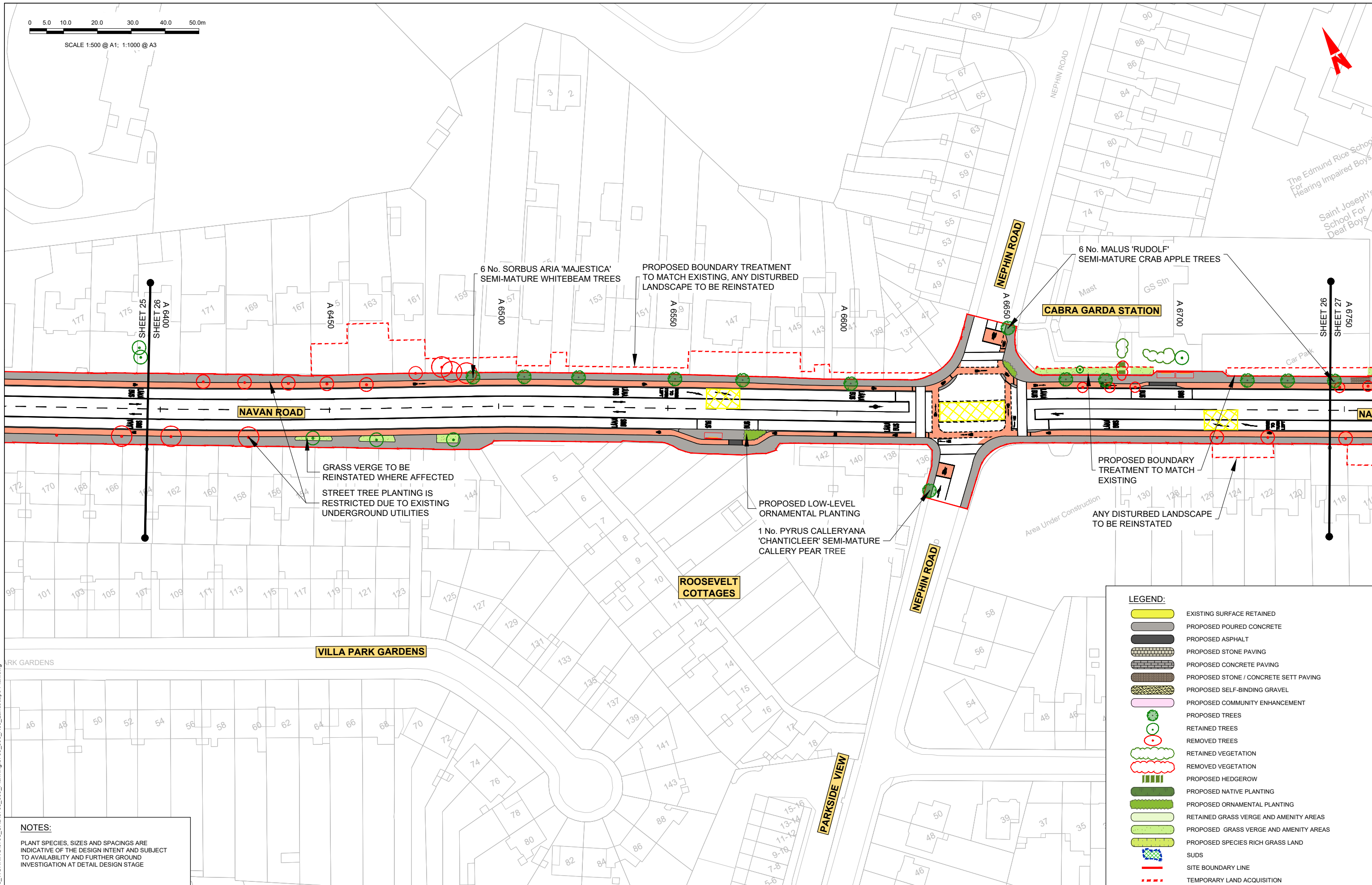
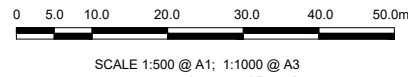


| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK | Approved BD |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

| | | | |
|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0025 | Sheet Number 25 of 40 | Status A | Rev 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

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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Drawn: JV | Checked: JK | Approved: BD

Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

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

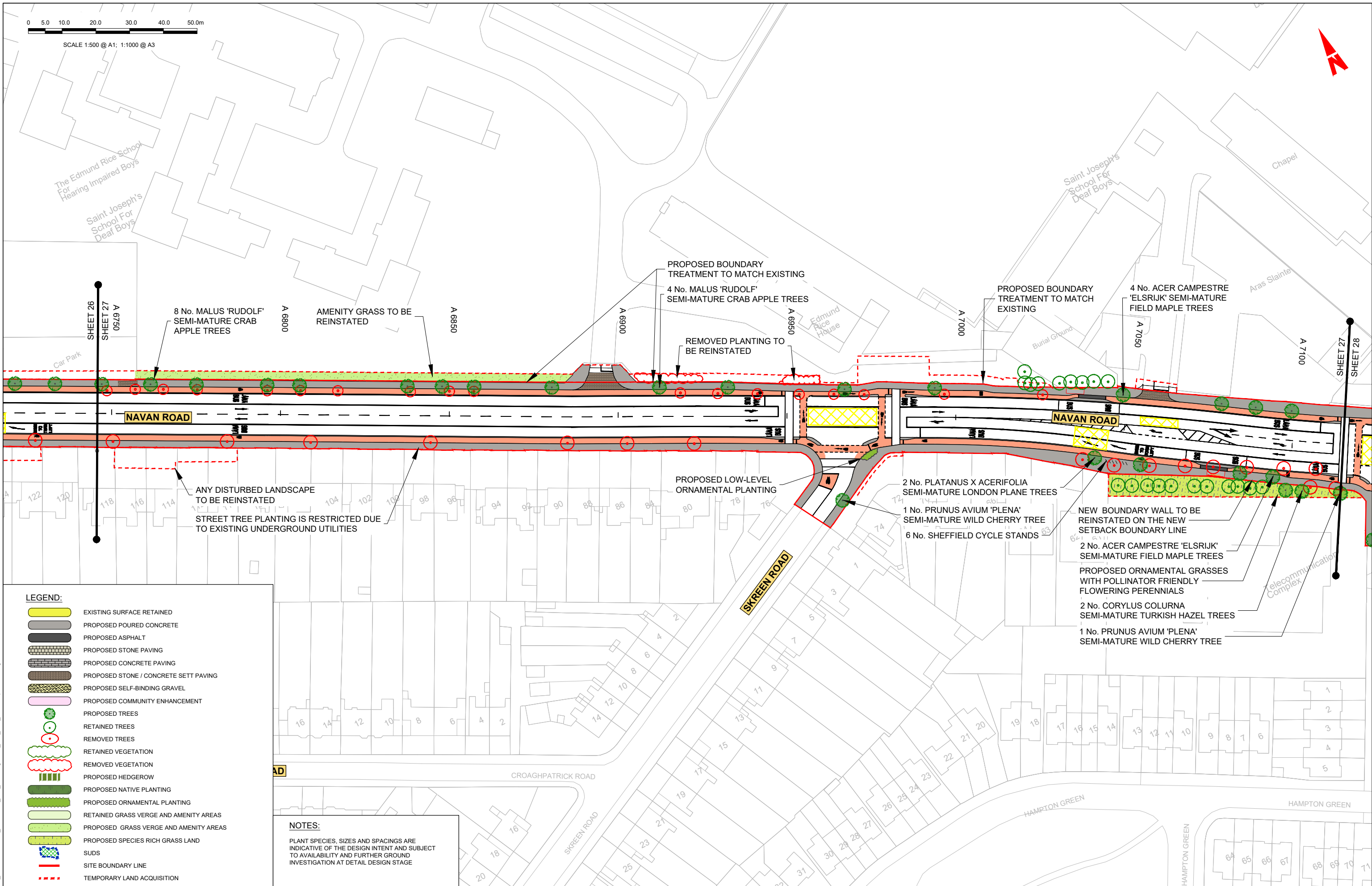
Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT**

Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0026

Sheet Number: 26 of 40 | Status: A | Rev: M01

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
- 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 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK | Approved BD |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

| | | | | |
|--|--------------------------|-------------|------------|--|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0027 | Sheet Number 27 of 40 | Status A | Rev M01 | |

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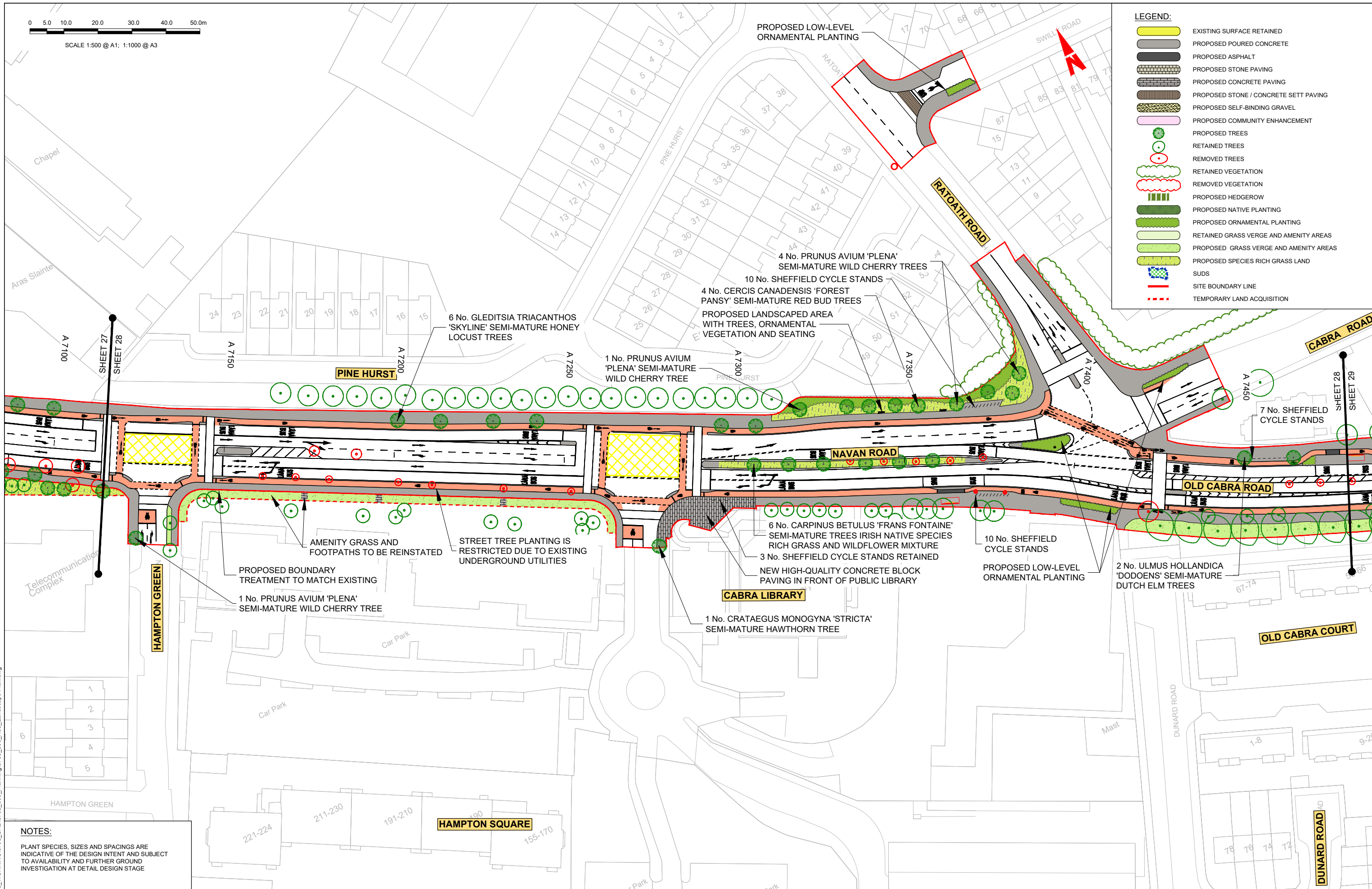
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SCALE 1:500 @ A1; 1:1000 @ A3

LEGEND:

- EXISTING SURFACE RETAINED
- PROPOSED POURED CONCRETE
- PROPOSED ASPHALT
- PROPOSED STONE PAVING
- PROPOSED CONCRETE PAVING
- PROPOSED STONE / CONCRETE SETT PAVING
- PROPOSED SELF-BINDING GRAVEL
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- RETAINED TREES
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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

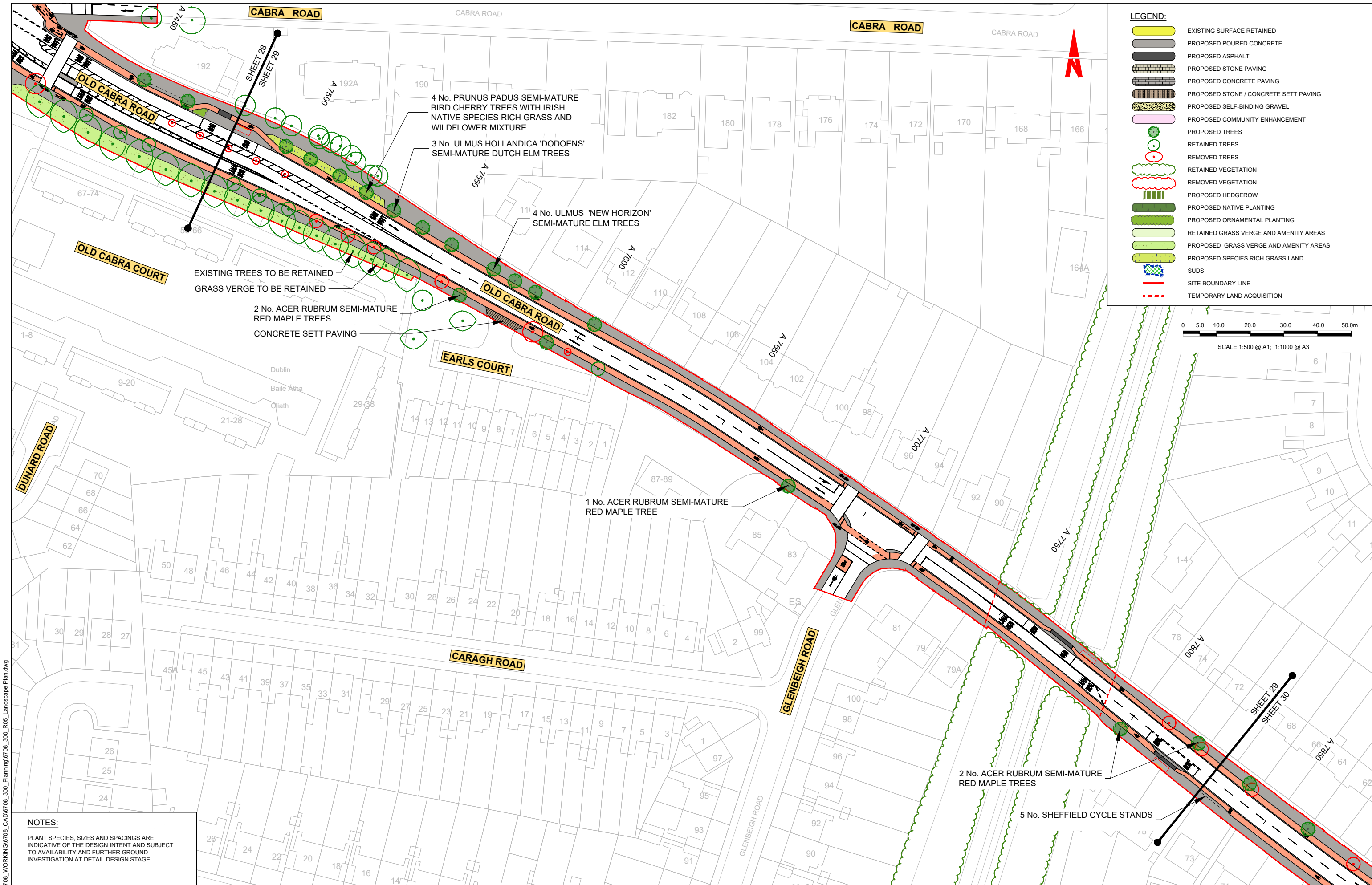
Drawn: JV | Checked: JK | Approved: BD

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

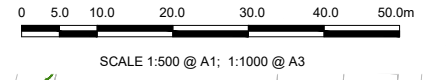
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|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0028 | Sheet Number: 28 of 40 | Status: A | Rev: M01 |

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LEGEND:

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- 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 HEDGEROW
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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDC | Originator Code: ARP

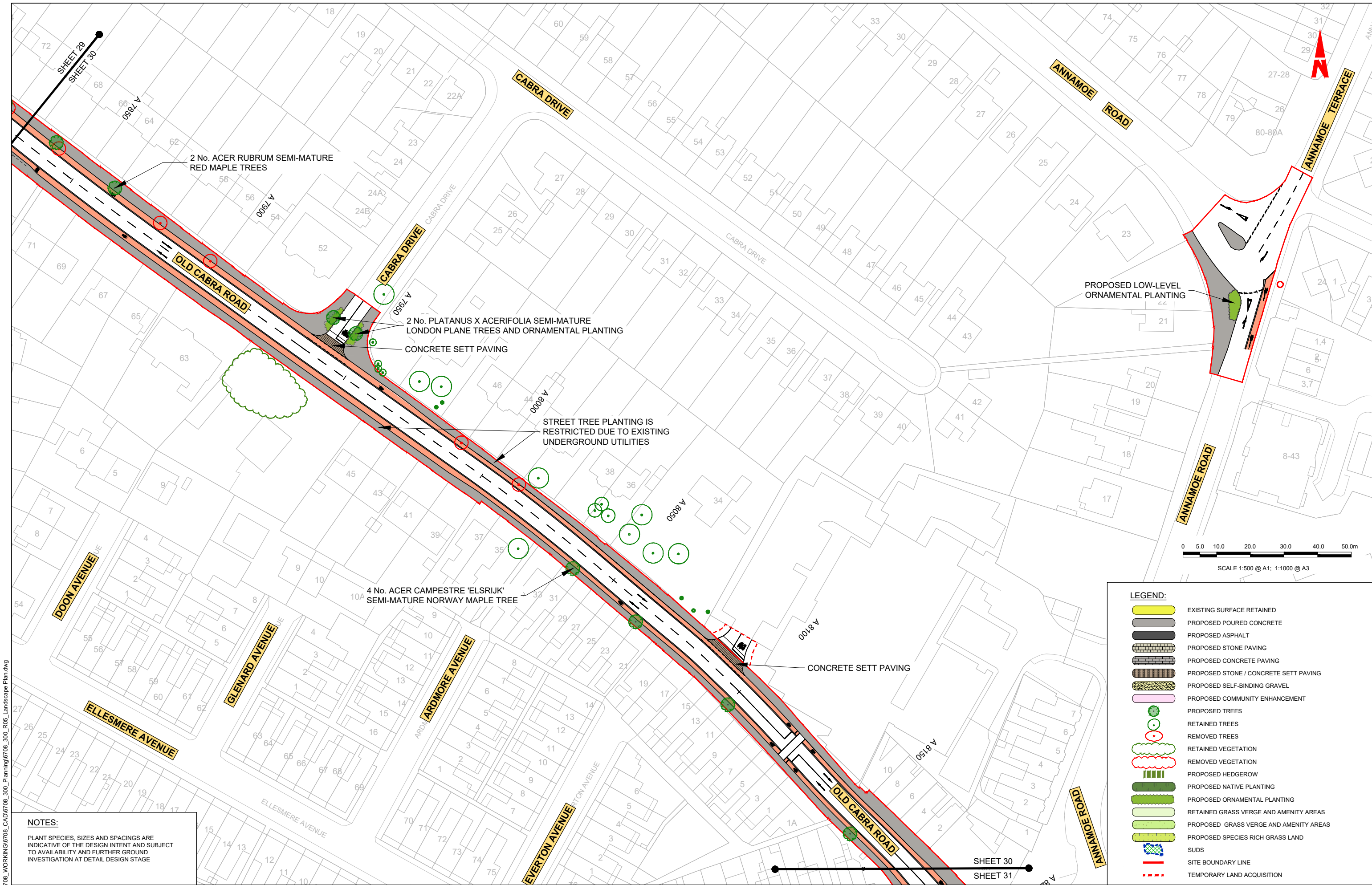
QMS Code: 268401-00

Drawn: JV | Checked: JK | Approved: BD

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|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0029 | Sheet Number: 29 of 40 | 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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- PROPOSED GRASS VERGE AND AMENITY AREAS
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- TEMPORARY LAND ACQUISITION

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| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: JV | Checked: JK | Approved: BD

Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0030 | Sheet Number: 30 of 40 | Status: A | Rev: M01 |

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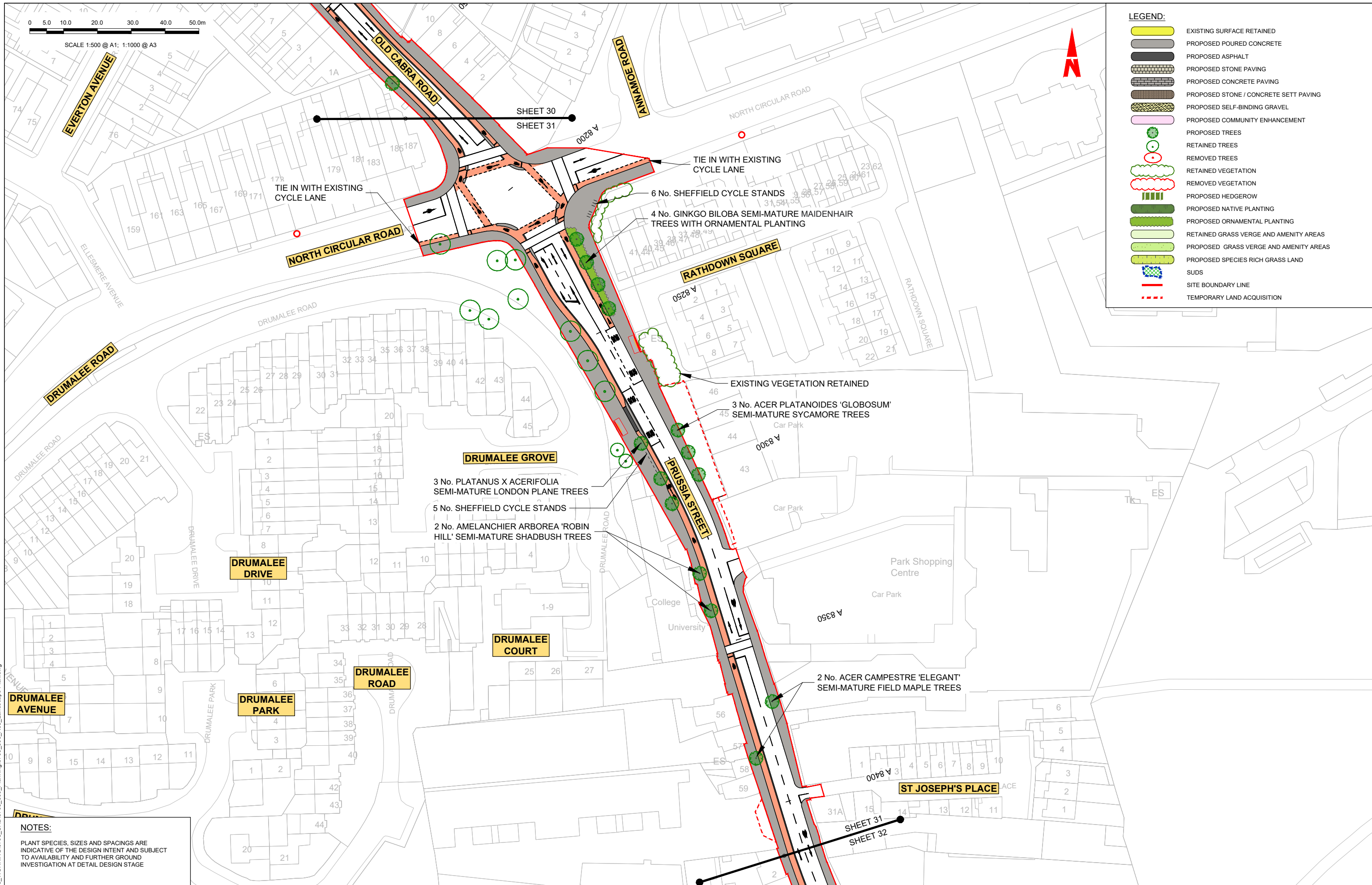


SCALE 1:500 @ A1; 1:1000 @ A3



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



NOTES:
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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | |
|--|------------------------------------|-------------------------------------|-----------------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK |
| Project Code BCIDC | Originator Code ARP | Approved BD | QMS Code 268401-00 |

| | | | |
|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0031 | Sheet Number 31 of 40 | Status A | Rev M01 |

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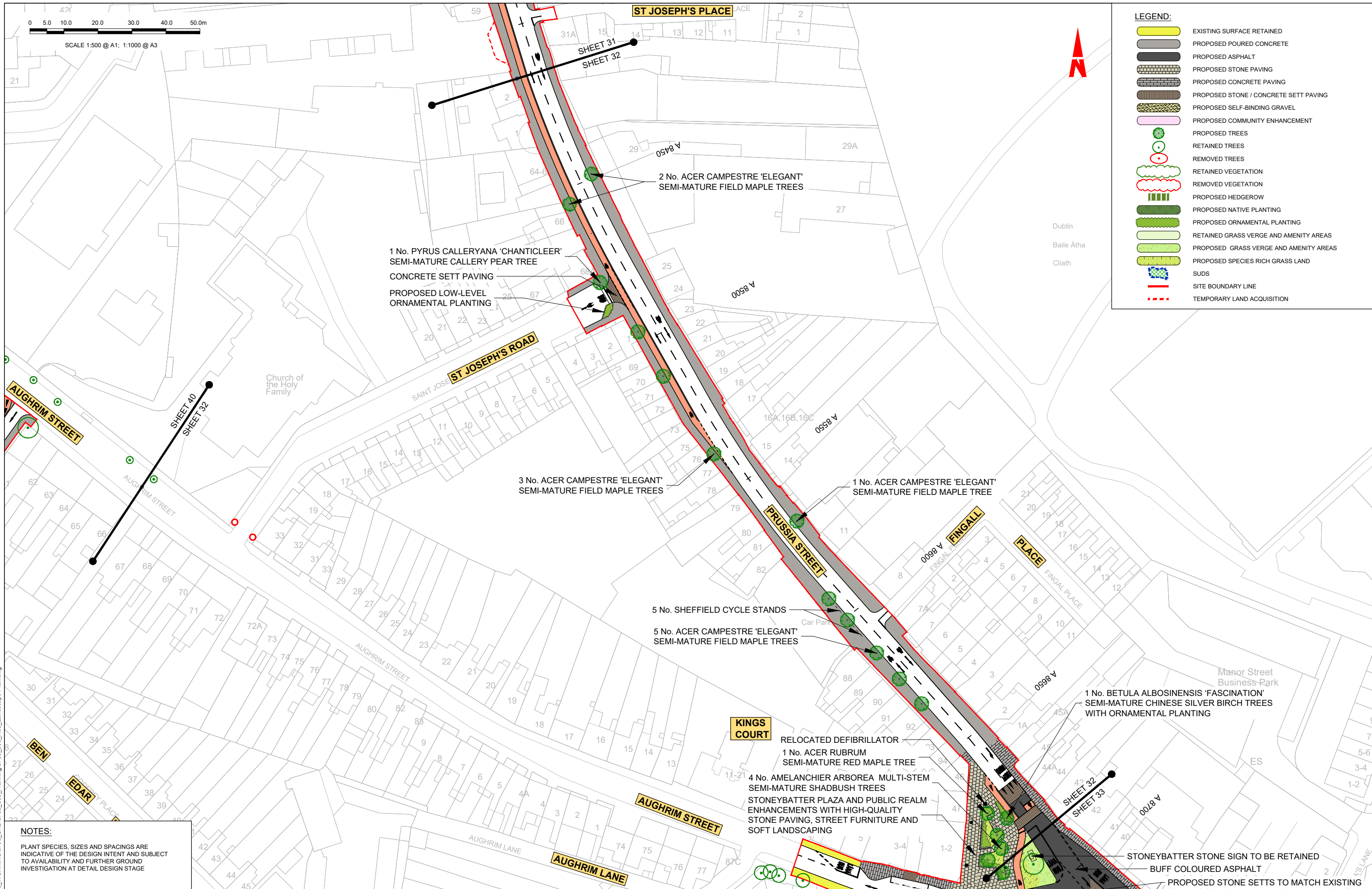


SCALE 1:500 @ A1; 1:1000 @ A3

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 HEDGROW |
| | 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 |

Dublin
Baile Átha
Cliath



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| Rev | Date | Drn | Chk'd | App'd | Description |
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| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

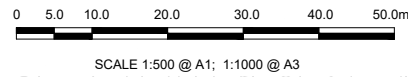
Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3
Drawn: JV | Checked: JK | Approved: BD

Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

| | | | |
|-------------------|---|--------------|----------|
| Programme Title | BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | |
| Drawing Title | BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | |
| Drawing File Name | BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0032 | Sheet Number | 32 of 40 |
| Status | A | Rev | M01 |

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4 No. AMELANCHIER ARBorea MULTI-STEM SEMI-MATURE SHADBUSH TREES
 STONEYBATTER PLAZA AND PUBLIC REALM ENHANCEMENTS WITH HIGH-QUALITY STONE PAVING, STREET FURNITURE AND SOFT LANDSCAPING

AUGHRIM COURT
 2 No. BETULA ALBOSINENSIS 'FASCINATION' SEMI-MATURE CHINESE SILVER BIRCH TREES WITH ORNAMENTAL PLANTING

PROPOSED ORNAMENTAL PLANTING AND ORNAMENTAL GRASSES WITH POLLINATOR FRIENDLY FLOWERING PERENNIALS

8 No. SHEFFIELD CYCLE STANDS
 3 No. PRUNUS CERASIFERA 'NIGRA' SEMI-MATURE CHERRY PLUM TREES

2 No. SORBUS ARIA 'MAJESTICA' SEMI-MATURE WHITEBEAM TREES

STONEYBATTER STONE SIGN TO BE RETAINED

BUFF COLOURED ASPHALT

PROPOSED STONE SETTS TO MATCH EXISTING

EXISTING STONE SETTS TO BE RELAID

EXISTING STONE PAVING TO JUNCTIONS TO BE RETAINED AND/OR RESTORED THROUGH STONEYBATTER AREA

2 No. SHEFFIELD CYCLE STANDS

2 No. SORBUS ARIA 'MAJESTICA' SEMI-MATURE WHITEBEAM TREES

9 No. GLEDITSIA TRIACANTHOS 'SKYLINE' SEMI-MATURE HONEY LOCUST TREES WITH ORNAMENTAL PLANTING

PROPOSED ORNAMENTAL PLANTING

8 No. GLEDITSIA TRIACANTHOS 'STREET KEEPER' SEMI-MATURE HONEY LOCUST TREES

8 No. SHEFFIELD CYCLE STANDS

PROPOSED CONCRETE PAVING WITH GRANITE KERBING THROUGH THE AREA. EXISTING HISTORIC GRANITE KERBING/PAVING/FEATURES TO BE REINSTATED. ORIGINAL COAL-HOLE COVERS TO BE RETAINED OR REINSTATED

8 No. SHEFFIELD CYCLE STANDS

PROPOSED LOW-LEVEL ORNAMENTAL PLANTING

2 No. PYRUS CALLERYANA 'CHANTICLEER' SEMI-MATURE CALLERY PEAR TREES

EXISTING STONE SETTS TO BE RELAID THROUGH THE AREA

EXISTING STONE SETTS TO BE RELAID

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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Y:\6708_BUSCONNECTS\ED6708_WORKING\6708_300_R05_Landscape Plan.dwg

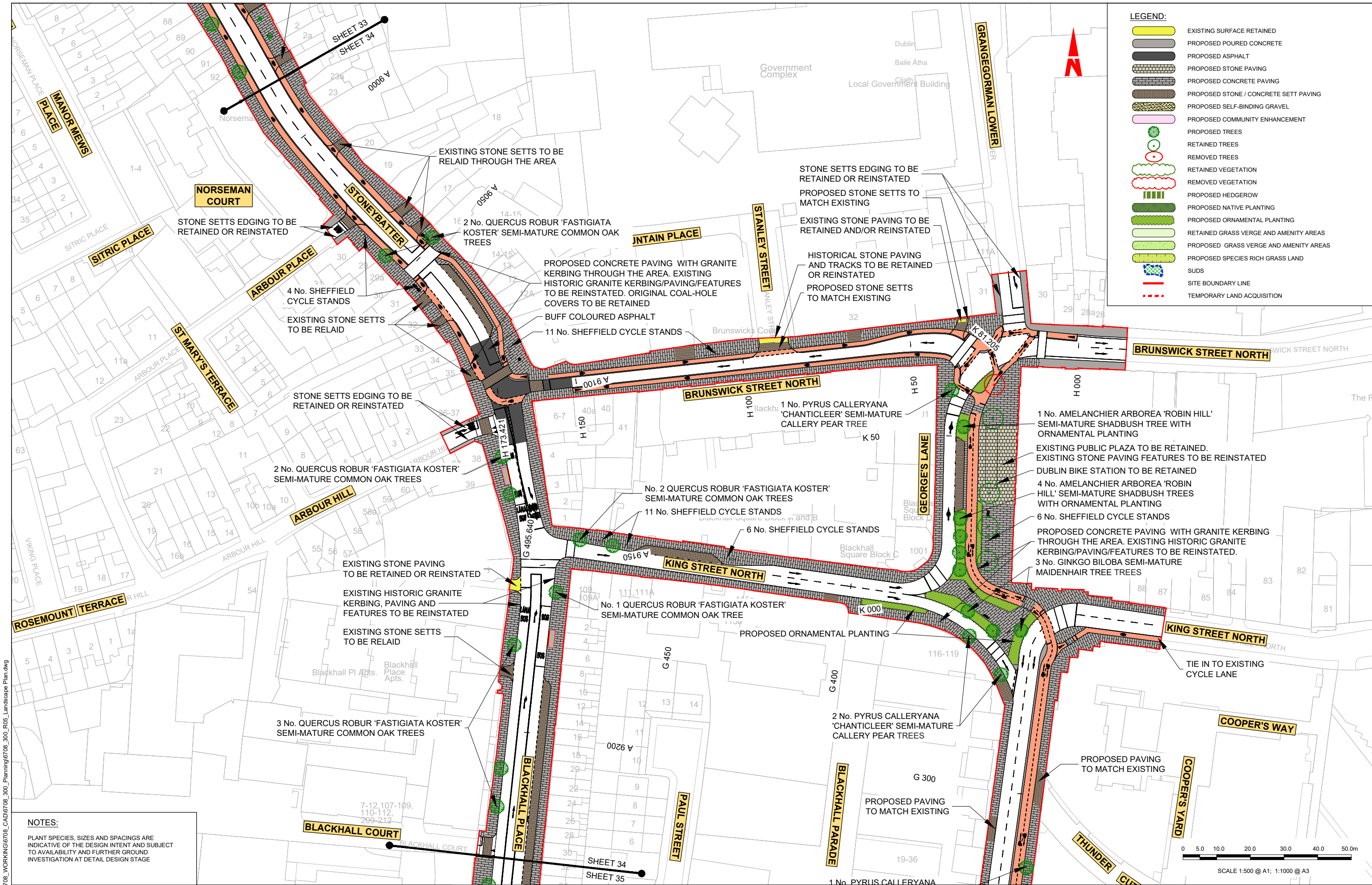
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| <p>Rev M01</p> | <p>Date 04/04/2022</p> | <p>Drm JV</p> | <p>Chk'd JK</p> | <p>App'd BD</p> | <p>Description ISSUE FOR PHASE 4: PLANNING</p> |



| | | | | | | | | | |
|--------------|--|-----------------|---------------------------|----------------------|-----------|---------|----|-------------------|--|
| Client | <p>Údarás Náisiúnta Iompair National Transport Authority</p> | | | Engineering Designer | | | | | |
| Date | 04/04/2022 | Scale | 1:500 @ A1 1:1000 @ A3 | Drawn | JV | Checked | JK | Approved | BD |
| Project Code | BCIDC | Originator Code | ARP | OMS Code | 268401-00 | | | Drawing File Name | BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0033 |

| | | | |
|-----------------|---|--------|---|
| Programme Title | <p>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</p> | | |
| Drawing Title | <p>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT</p> | | |
| Sheet Number | 33 of 40 | 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
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| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022
 Scale: 1:500 @ A1
 1:1000 @ A3

Drawn: JV
 Checked: JK
 Approved: BD

Project Code: BCIDC
 Originator Code: ARP
 QMS Code: 268401-00

| | | | |
|-------------------|--|--------------|----------|
| Programme Title | BUSCONNECTS DUBLIN | | |
| Drawing Title | CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | |
| Drawing File Name | BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0034 | Sheet Number | 34 of 40 |
| Status | A | Rev | M01 |

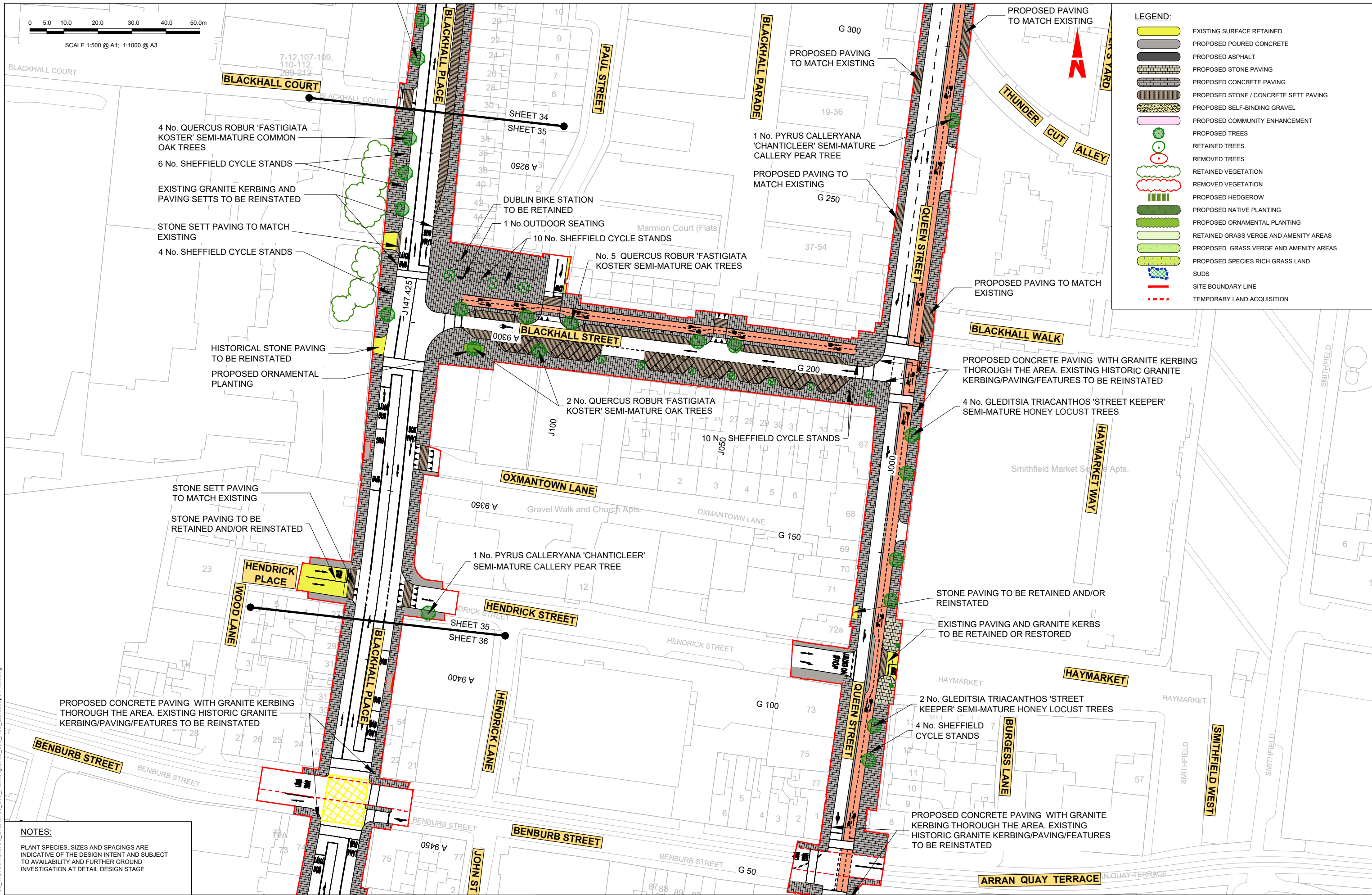
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SCALE 1:500 @ A1; 1:1000 @ A3

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



4 No. QUERCUS ROBUR 'FASTIGIATA KOSTER' SEMI-MATURE COMMON OAK TREES
 6 No. SHEFFIELD CYCLE STANDS
 EXISTING GRANITE KERBING AND PAVING SETTS TO BE REINSTATED
 STONE SETT PAVING TO MATCH EXISTING
 4 No. SHEFFIELD CYCLE STANDS

1 No. PYRUS CALLERYANA 'CHANTICLEER' SEMI-MATURE CALLERY PEAR TREE
 PROPOSED PAVING TO MATCH EXISTING
 G 250

DUBLIN BIKE STATION TO BE RETAINED
 1 No. OUTDOOR SEATING
 10 No. SHEFFIELD CYCLE STANDS

No. 5 QUERCUS ROBUR 'FASTIGIATA KOSTER' SEMI-MATURE OAK TREES

HISTORICAL STONE PAVING TO BE REINSTATED
 PROPOSED ORNAMENTAL PLANTING

PROPOSED CONCRETE PAVING WITH GRANITE KERBING THROUGH THE AREA. EXISTING HISTORIC GRANITE KERBING/PAVING/FEATURES TO BE REINSTATED

4 No. GLEDITSIA TRIACANTHOS 'STREET KEEPER' SEMI-MATURE HONEY LOCUST TREES

2 No. QUERCUS ROBUR 'FASTIGIATA KOSTER' SEMI-MATURE OAK TREES
 10 No. SHEFFIELD CYCLE STANDS

STONE SETT PAVING TO MATCH EXISTING
 STONE PAVING TO BE RETAINED AND/OR REINSTATED

1 No. PYRUS CALLERYANA 'CHANTICLEER' SEMI-MATURE CALLERY PEAR TREE

STONE PAVING TO BE RETAINED AND/OR REINSTATED
 EXISTING PAVING AND GRANITE KERBS TO BE RETAINED OR RESTORED

PROPOSED CONCRETE PAVING WITH GRANITE KERBING THROUGH THE AREA. EXISTING HISTORIC GRANITE KERBING/PAVING/FEATURES TO BE REINSTATED

2 No. GLEDITSIA TRIACANTHOS 'STREET KEEPER' SEMI-MATURE HONEY LOCUST TREES
 4 No. SHEFFIELD CYCLE STANDS

PROPOSED CONCRETE PAVING WITH GRANITE KERBING THROUGH THE AREA. EXISTING HISTORIC GRANITE KERBING/PAVING/FEATURES TO BE REINSTATED

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| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

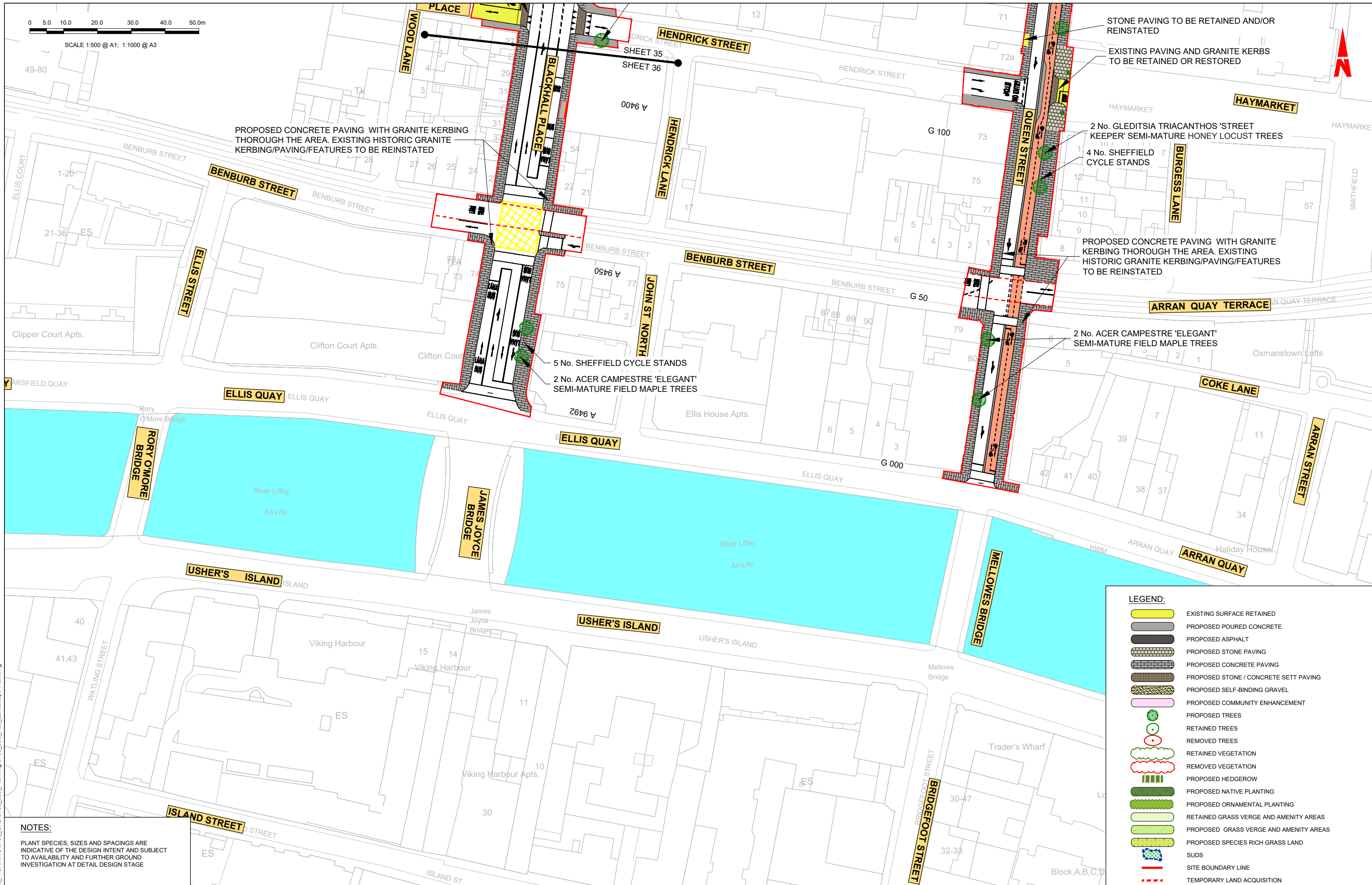
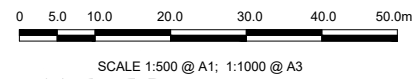
Date: 04/04/2022 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: JV, Checked: JK, Approved: BD

Project Code: BCIDC, Originator Code: ARP, OMS Code: 268401-00

| | | | |
|--|------------------------|-----------|----------|
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| Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0035 | Sheet Number: 35 of 40 | Status: A | Rev: M01 |

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PROPOSED CONCRETE PAVING WITH GRANITE KERBING THROUGH THE AREA. EXISTING HISTORIC GRANITE KERBING/PAVING/FEATURES TO BE REINSTATED

STONE PAVING TO BE RETAINED AND/OR REINSTATED

EXISTING PAVING AND GRANITE KERBS TO BE RETAINED OR RESTORED

2 No. GLEDITSIA TRIACANTHOS 'STREET KEEPER' SEMI-MATURE HONEY LOCUST TREES
4 No. SHEFFIELD CYCLE STANDS

PROPOSED CONCRETE PAVING WITH GRANITE KERBING THROUGH THE AREA. EXISTING HISTORIC GRANITE KERBING/PAVING/FEATURES TO BE REINSTATED

2 No. ACER CAMPESTRE 'ELEGANT' SEMI-MATURE FIELD MAPLE TREES

5 No. SHEFFIELD CYCLE STANDS
2 No. ACER CAMPESTRE 'ELEGANT' SEMI-MATURE FIELD MAPLE TREES























LEGEND:

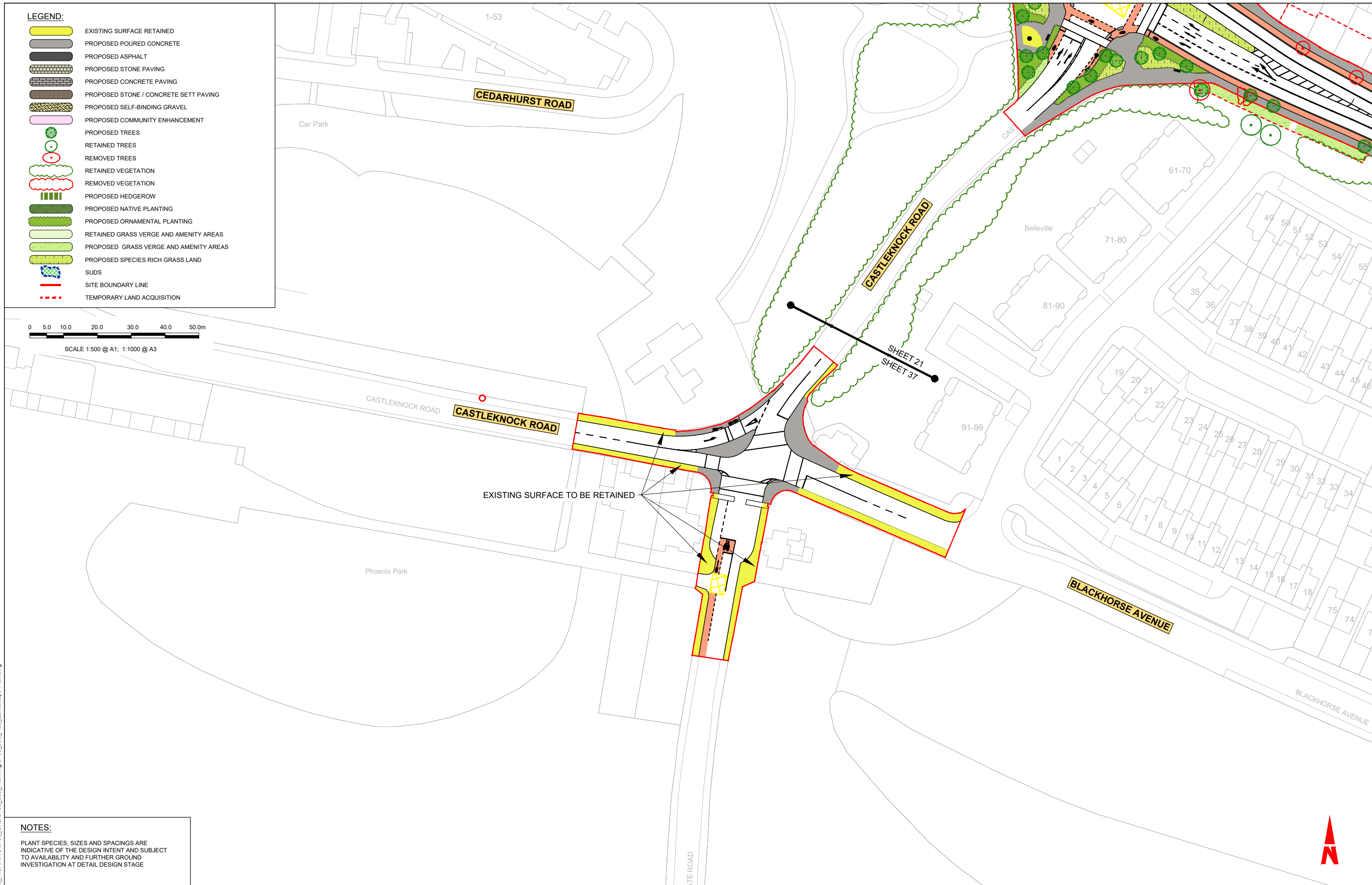
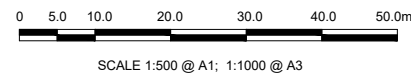
- EXISTING SURFACE RETAINED
- PROPOSED POURED CONCRETE
- PROPOSED ASPHALT
- PROPOSED STONE PAVING
- PROPOSED CONCRETE PAVING
- PROPOSED STONE / CONCRETE SETT PAVING
- PROPOSED SELF-BINDING GRAVEL
- PROPOSED COMMUNITY ENHANCEMENT
- PROPOSED TREES
- RETAINED TREES
- REMOVED TREES
- RETAINED VEGETATION
- 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:
PLANT SPECIES, SIZES AND SPACINGS ARE INDICATIVE OF THE DESIGN INTENT AND SUBJECT TO AVAILABILITY AND FURTHER GROUND INVESTIGATION AT DETAIL DESIGN STAGE

| | | | | | | | | | |
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| <p>Date 04/04/2022 Scale 1:500 @ A1 1:1000 @ A3</p> | | <p>Drawn JV Checked JK Approved BD</p> | | <p>Project Code BCIDC Originator Code ARP</p> | | <p>QMS Code 268401-00</p> | | <p>Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0036</p> | |
| <p>Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT</p> | | <p>Sheet Number 36 of 40</p> | | <p>Status A</p> | | <p>Rev M01</p> | | <p>DO NOT SCALE USE FIGURED DIMENSIONS ONLY</p> | |

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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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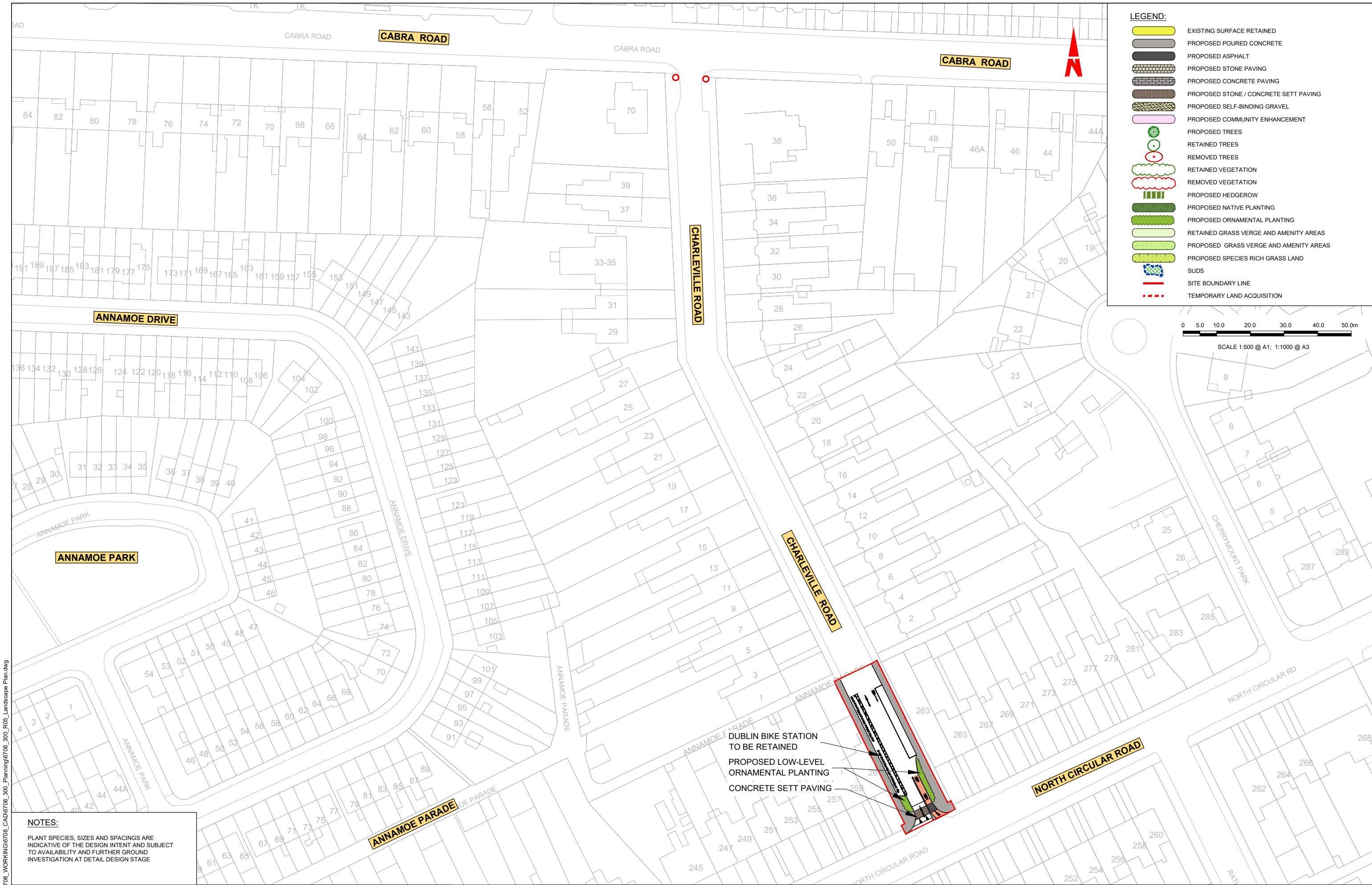


| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/04/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn JV | Checked JK | Approved BD |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

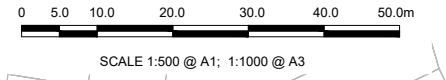
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|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0037 | Sheet Number 37 of 40 | 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
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|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

Client

Date: 04/04/2022 Scale: 1:500 @ A1, 1:1000 @ A3

Engineering Designer

Drawn: JV, Checked: JK, Approved: BD

Project Code: BCIDC, Originator Code: ARP

QMS Code: 268401-00

| | | | | | | | |
|--|--------------|--------|-----|--|--|--|--|
| Programme Title | | | | BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title | | | | BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT | | | |
| Drawing File Name | Sheet Number | Status | Rev | | | | |
| BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0038 | 38 of 40 | A | M01 | | | | |

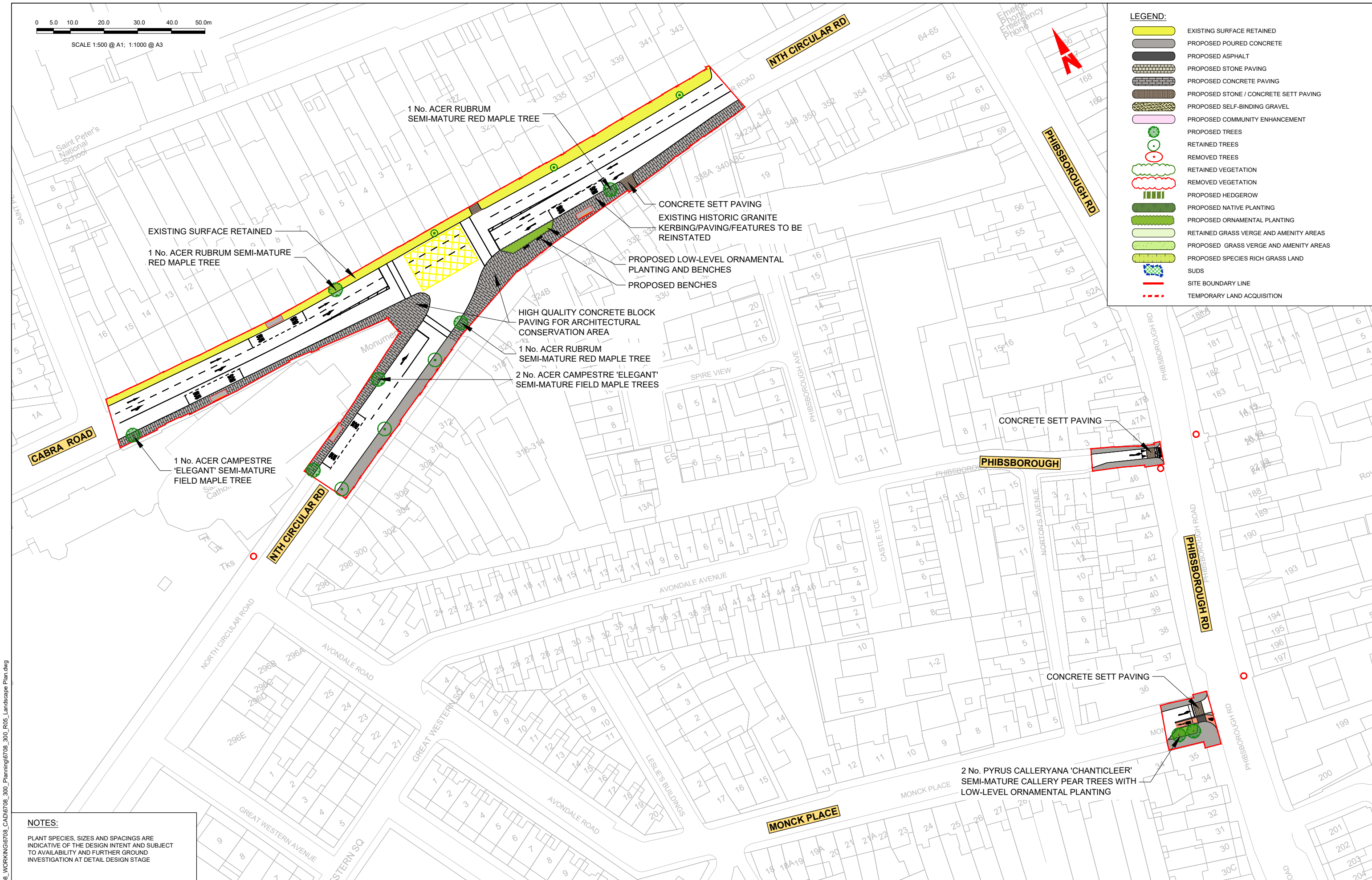
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SCALE 1:500 @ A1; 1:1000 @ A3

LEGEND:

- EXISTING SURFACE RETAINED
- PROPOSED POURED CONCRETE
- PROPOSED ASPHALT
- PROPOSED STONE PAVING
- PROPOSED CONCRETE PAVING
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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/04/2022 | JV | JK | BD | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: JV | Checked: JK | Approved: BD

Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

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

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

Drawing File Name: BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0039 | Sheet Number: 39 of 40 | Status: A | Rev: M01

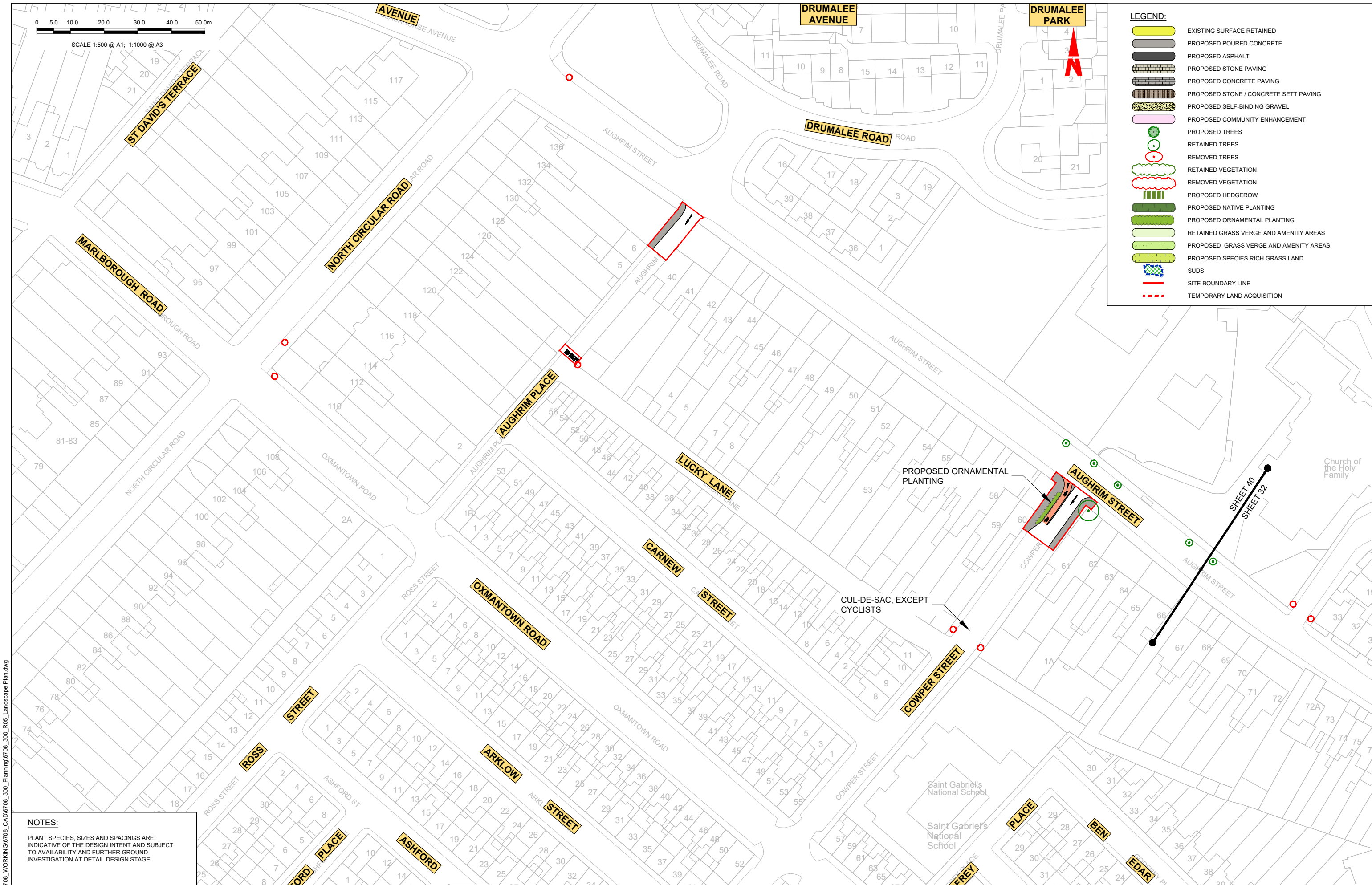
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SCALE 1:500 @ A1; 1:1000 @ A3

LEGEND:

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CUL-DE-SAC, EXCEPT CYCLISTS

PROPOSED ORNAMENTAL PLANTING

SHEET 40
SHEET 32

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| <p>Date 04/04/2022 Scale 1:500 @ A1 1:1000 @ A3</p> | | <p>Drawn JV Checked JK Approved BD</p> | | <p>Project Code BCIDC Originator Code ARP</p> | | <p>QMS Code 268401-00</p> | | | <p>Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME LANDSCAPING GENERAL ARRANGEMENT</p> | | |
| <p>Drawing File Name BCIDC-ARP-ENV_LA-0005_XX_00-DR-LL-0040</p> | | <p>Sheet Number 40 of 40</p> | | <p>Status A</p> | | <p>Rev M01</p> | | | <p>DO NOT SCALE USE FIGURED DIMENSIONS ONLY</p> | | |