

Pavement
Treatment Plans





BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME

| PAVEMENT TREATMENT PLAN | |
|--|--|
| DRAWING SERIES NUMBER(S) | DRAWING SERIES DESCRIPTION |
| BCIDB-JAC-PAV_IX-0013_XX_00-DR-CR-0001 | BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLAN. COVER SHEET |
| BCIDB-JAC-PAV_KP-0013_XX_00-DR-CR-0001 | BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLAN. KEY PLAN |
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0001 to 0054 | BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLAN |

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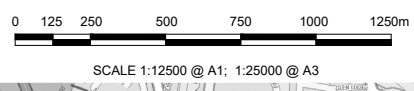
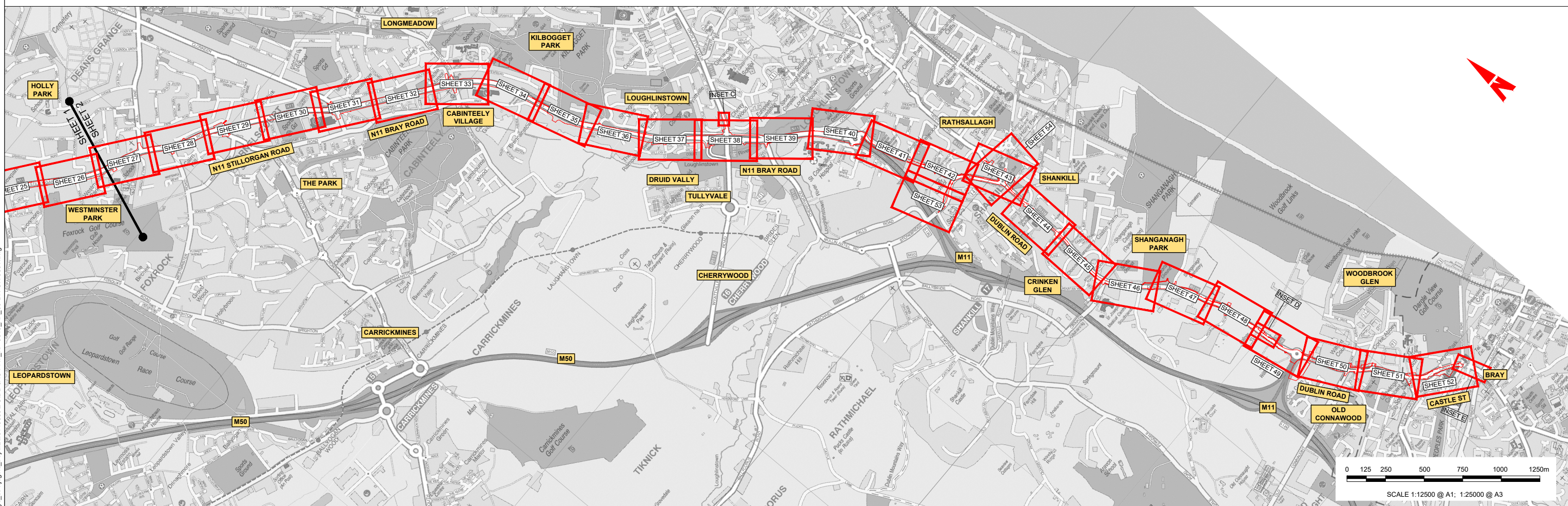
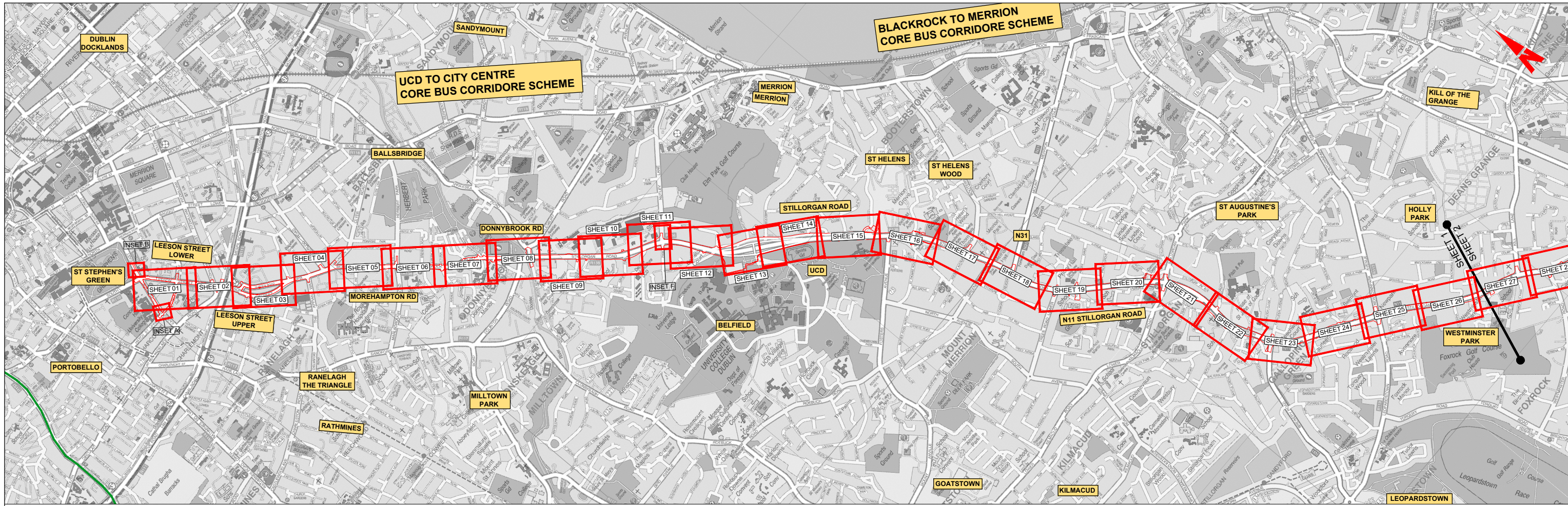


| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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|--|-------------------------------|---------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer Jacobs | | |
| Date 08/05/2023 | Scale NTS @ A1 NTS @ A3 | Drawn RB | Checked EC | Approved RS |
| Project Code BCIDB | Originator Code JAC | QMS Code | | |

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|---|--------------------------|-------------|------------|--|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN COVER SHEET | | | | |
| Drawing File Name BCIDB-JAC-PAV_IX -0013_XX_00-DR-CR-0001 | Sheet Number 01 of 01 | Status A | Rev M01 | |

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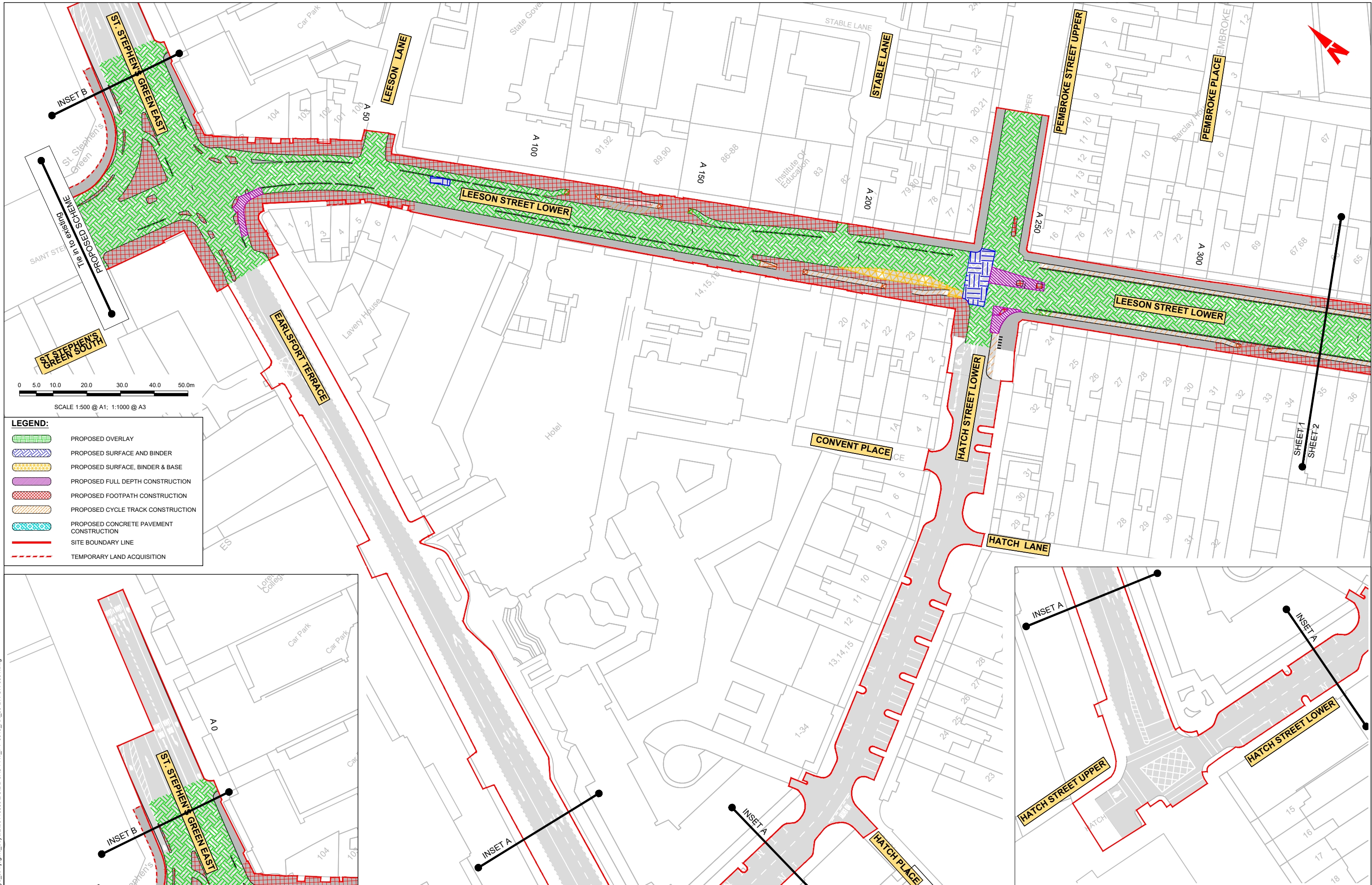
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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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|---|------------------------------|----------------------|--|---|---|
| Client | | Engineering Designer | | Programme Title | |
| NTA Údarás Náisiúnta Iompair National Transport Authority | | Jacobs | | BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | |
| Date | Scale | Drawn | Checked | Approved | Drawing Title |
| 08/05/2023 | 1:12500 @ A1 1:25000 @ A3 | RB | EC | RS | BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN KEY PLAN |
| Project Code | Originator Code | OMS Code | Drawing File Name | | Sheet Number |
| BCIDB | JAC | | BCIDB-JAC-PAV_KP-0013_XX_00-DR-CR-0001 | | 01 of 01 |
| Status | | Rev | | | |
| A | | M01 | | | |

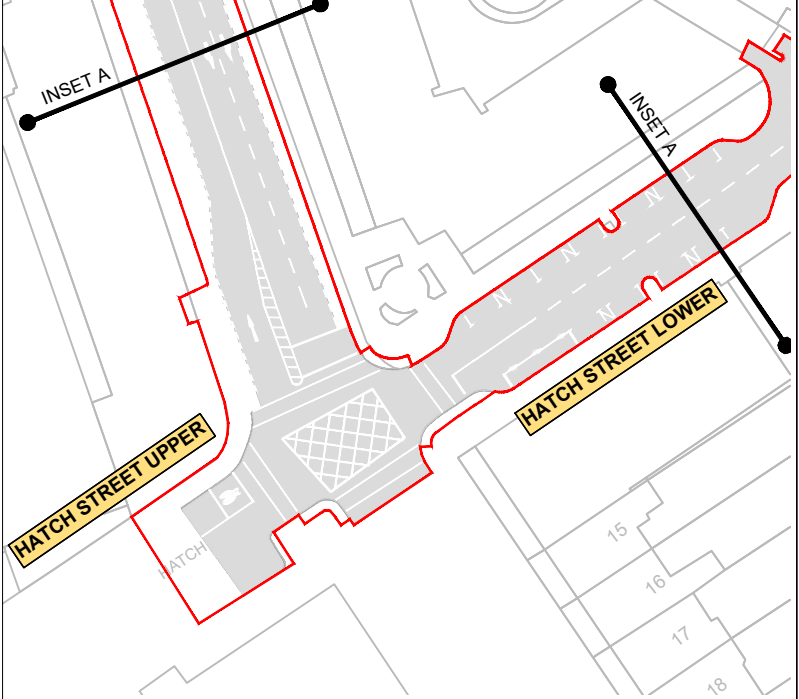
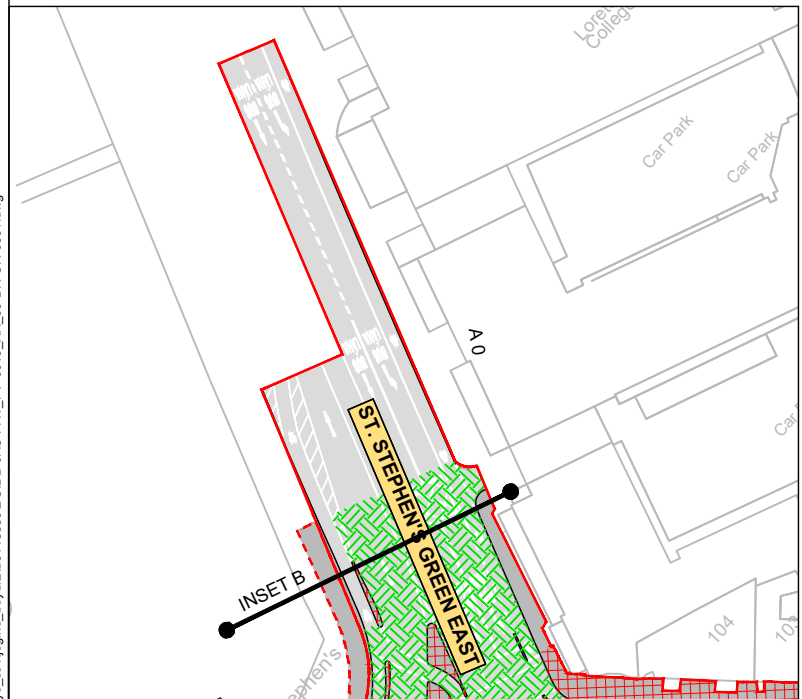
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Drawing File Name: BCIDB-JAC-PAV_KP-0013_XX_00-DR-CR-0001
 Sheet Number: 01 of 01
 Status: A
 Rev: M01



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- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
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- SITE BOUNDARY LINE
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Drawn: RB
 Checked: EC
 Approved: RS

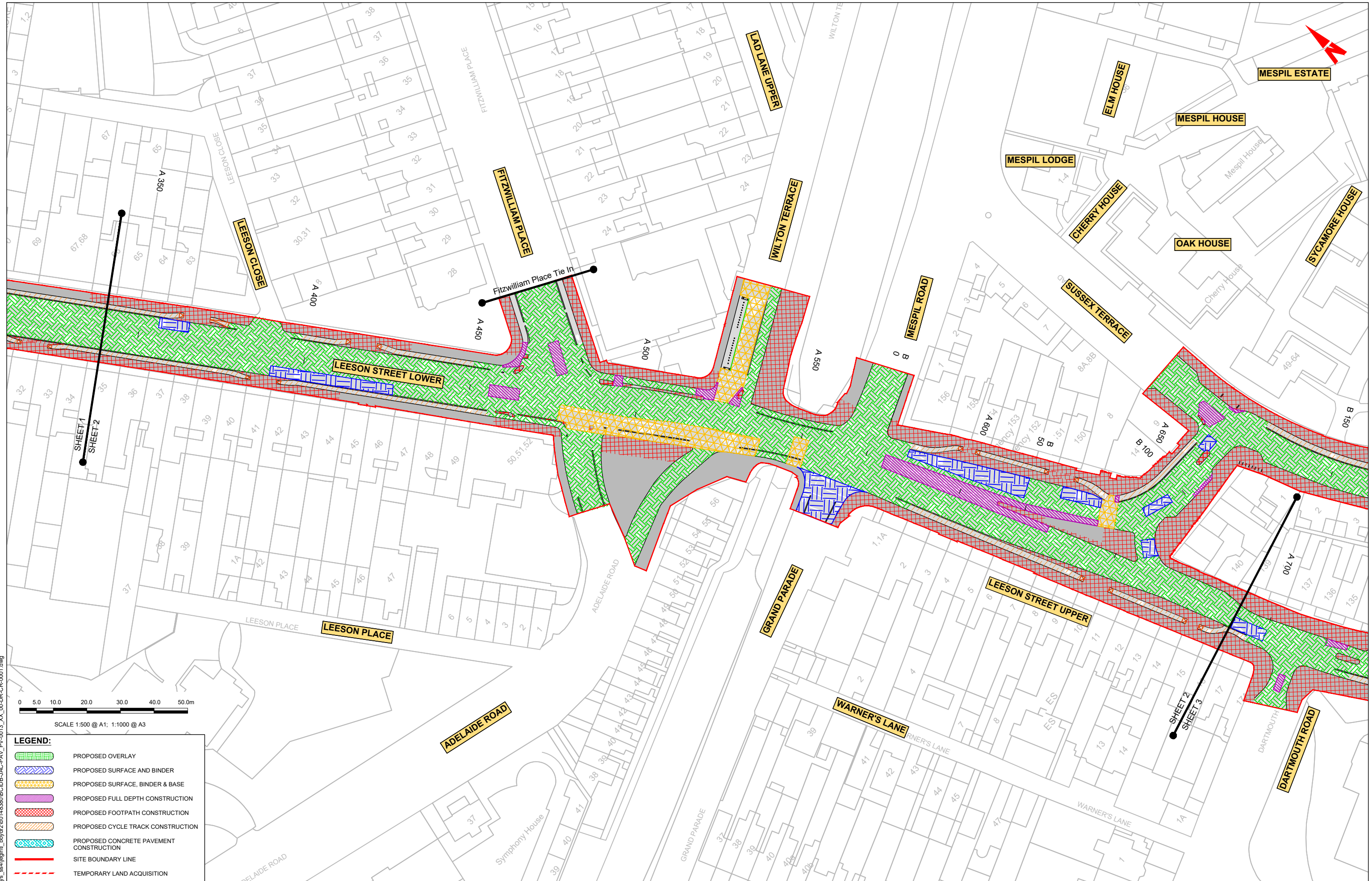
Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0001
 Sheet Number: 01 of 54
 Status: A
 Rev: M01

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LEGEND:

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
- PROPOSED CONCRETE PAVEMENT CONSTRUCTION
- SITE BOUNDARY LINE
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

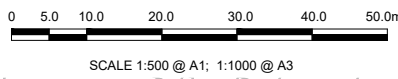
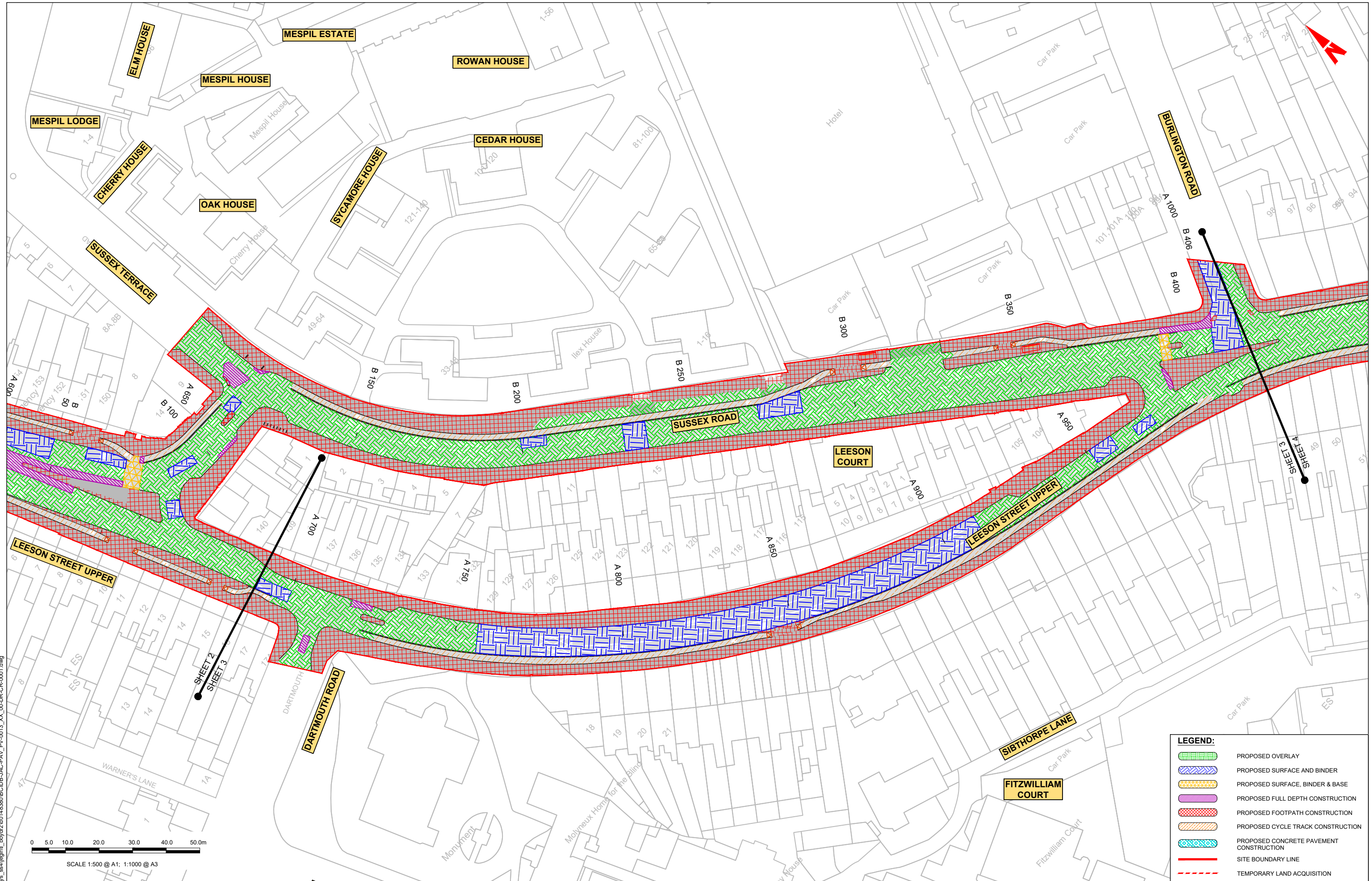
Client: **NTA**
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

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| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | OMS Code | | |
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| Programme Title | BUSCONNECTS DUBLIN | | |
| | CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | |
| Drawing Title | BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0002 | 02 of 54 | A | M01 |

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LEGEND:

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- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

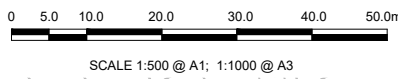
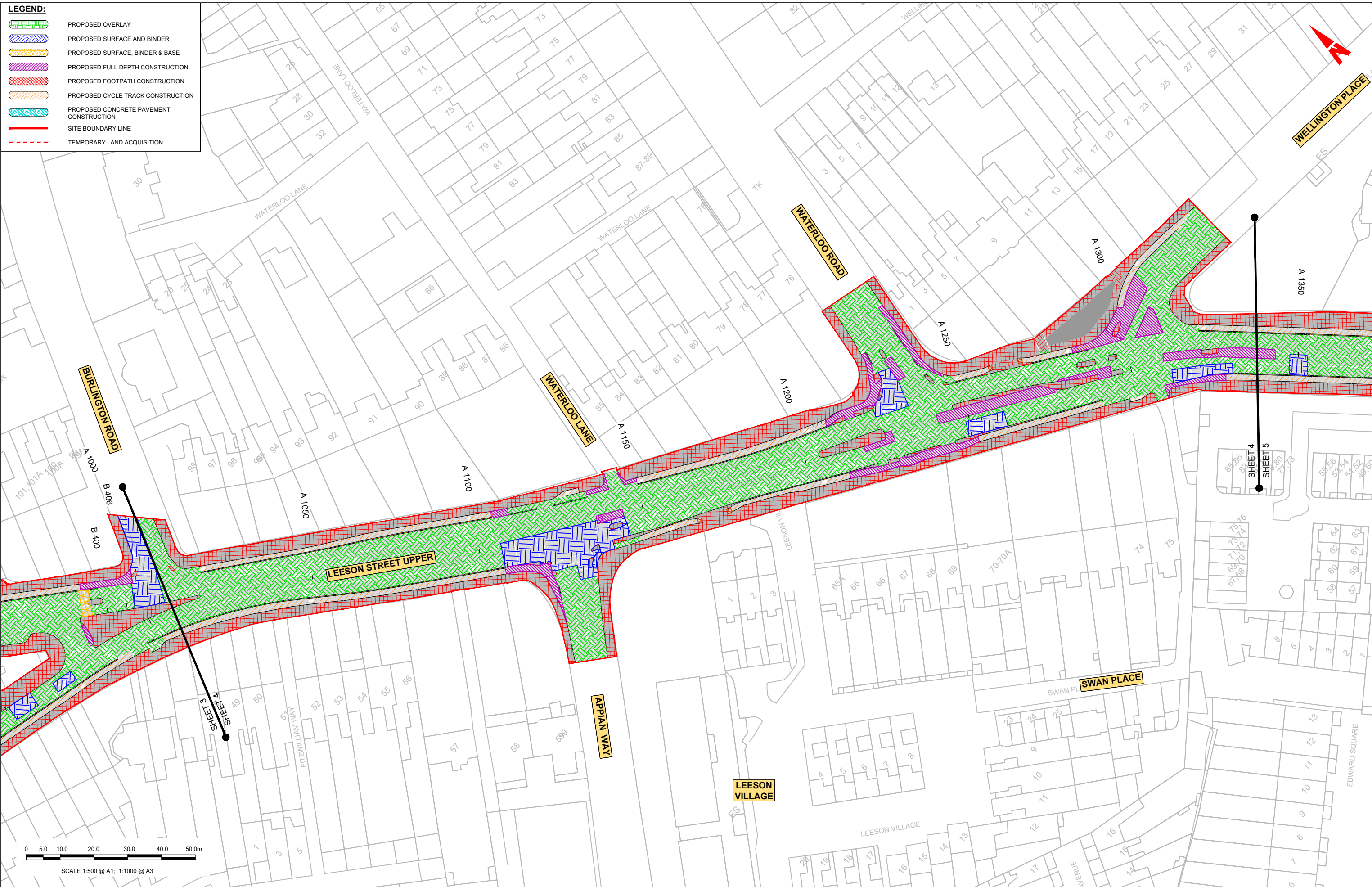
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| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

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|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0003 | Sheet Number 03 of 54 | Status A | Rev M01 |

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LEGEND:

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| | PROPOSED OVERLAY |
| | PROPOSED SURFACE AND BINDER |
| | PROPOSED SURFACE, BINDER & BASE |
| | PROPOSED FULL DEPTH CONSTRUCTION |
| | PROPOSED FOOTPATH CONSTRUCTION |
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**










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| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |

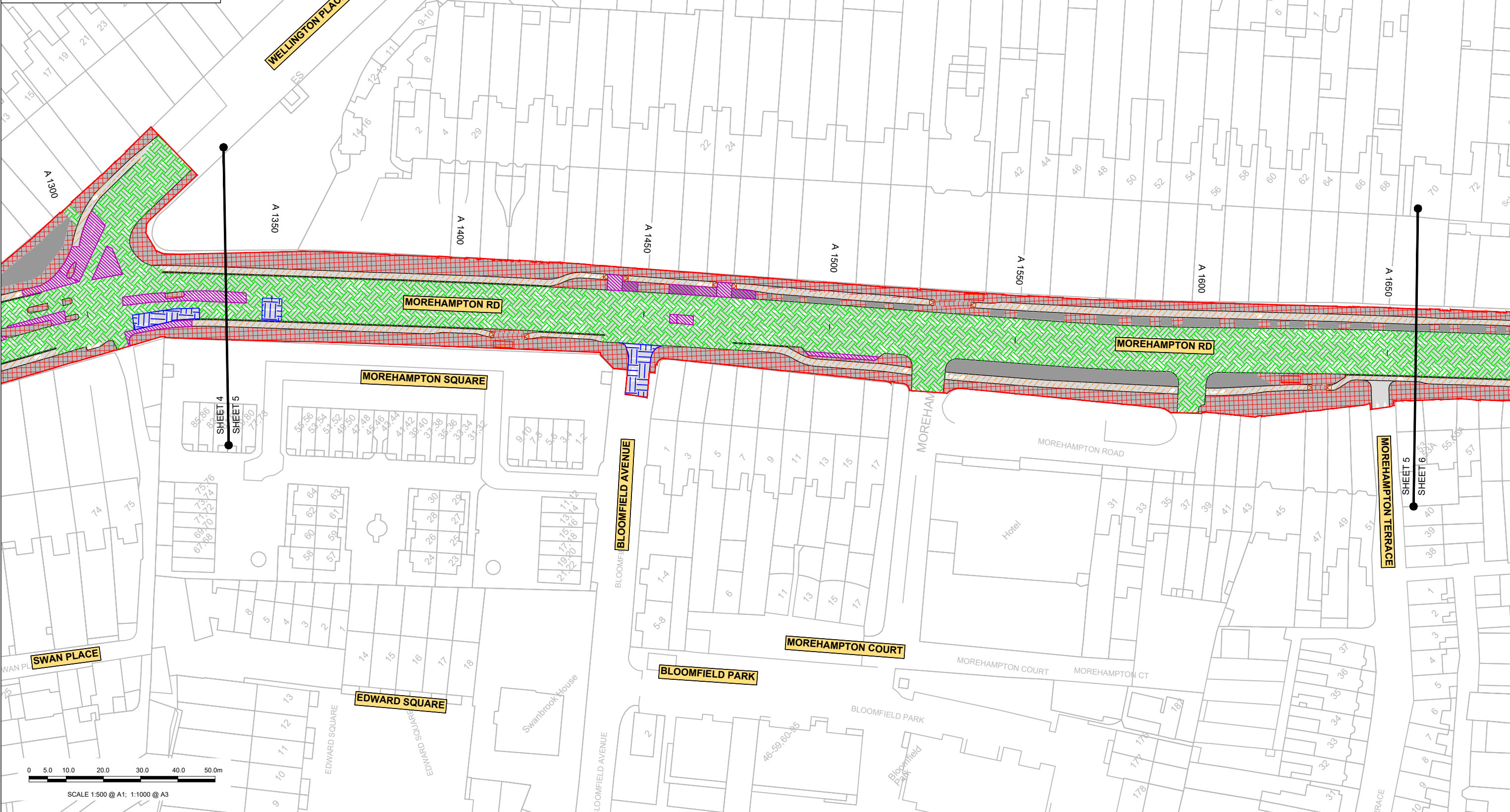
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0004 | Sheet Number 04 of 54 | Status A | Rev M01 |

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-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Drawn: RB
 Checked: EC
 Approved: RS










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

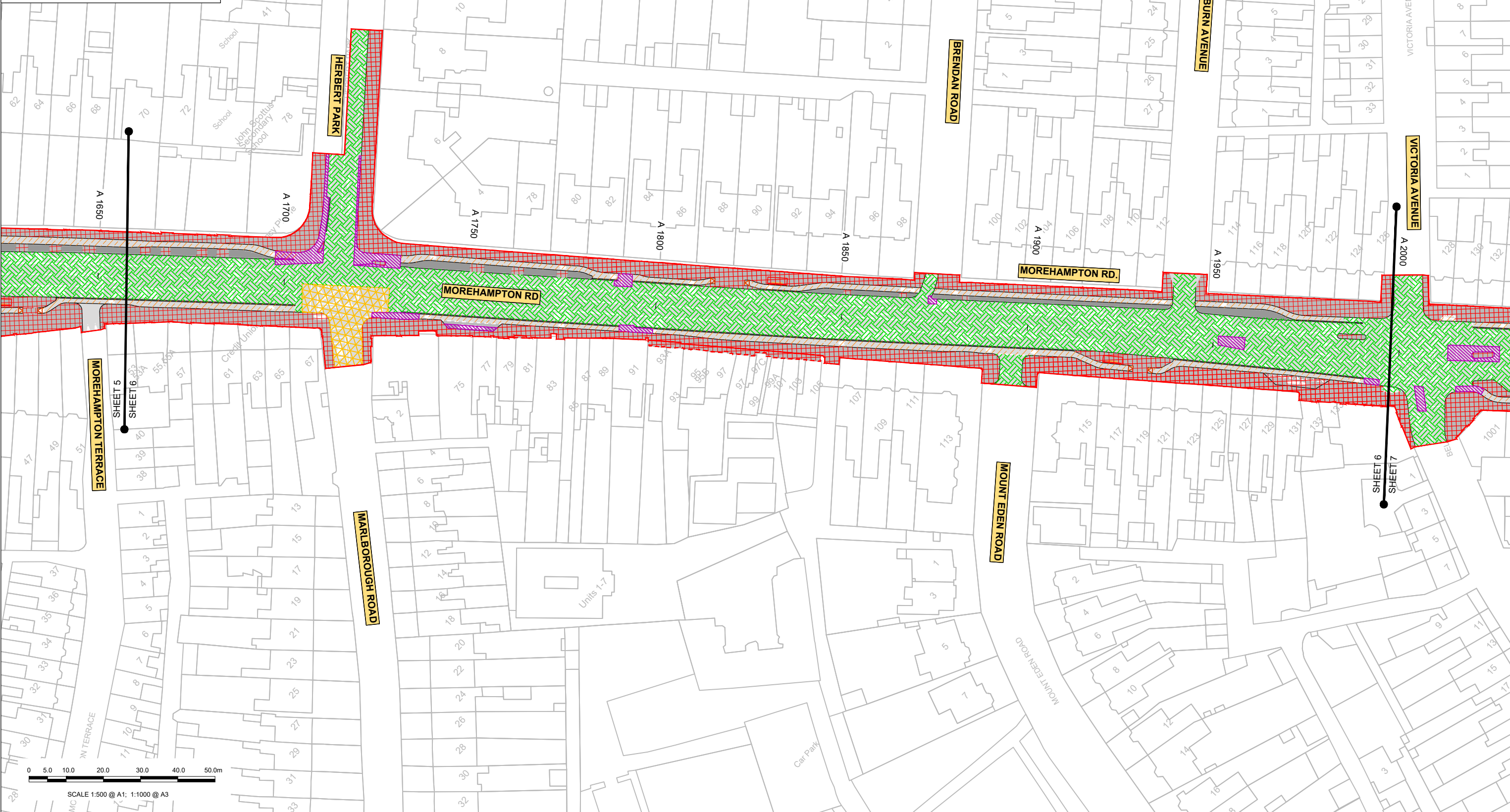
Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0005
 Sheet Number: 05 of 54
 Status: A
 Rev: M01

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-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
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 Building Ireland's Future

| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Drawn: RB
 Checked: EC
 Approved: RS

QMS Code

| Drawing File Name | Sheet Number | Status | Rev |
|--|--------------|--------|-----|
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0006 | 06 of 54 | A | M01 |










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

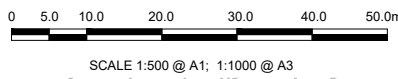
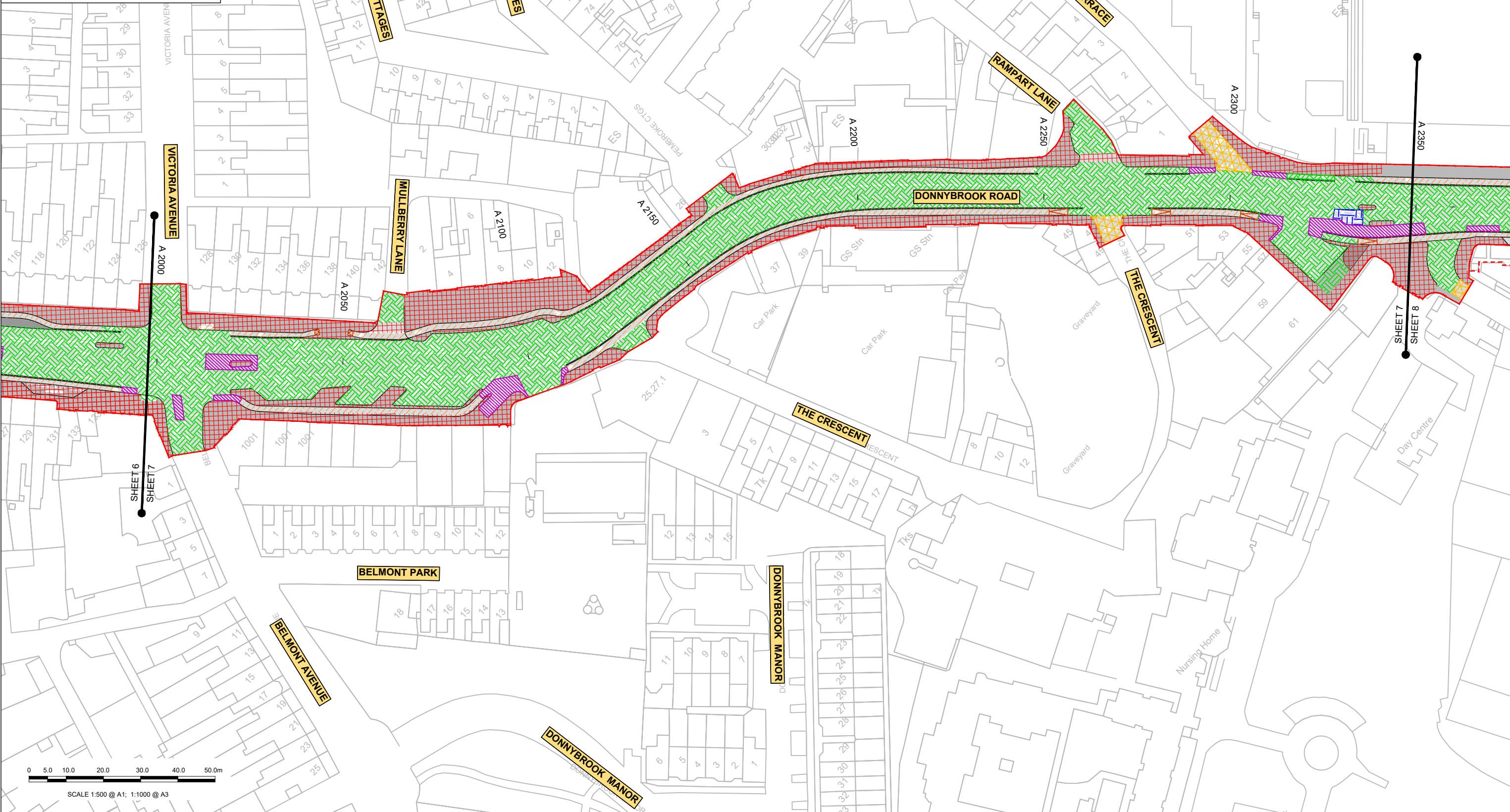
Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\pwworking\jacobs_uk_highways_asd\jgintl_boyd\2d\0148380\BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0001.dwg

LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**










| | | | | |
|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

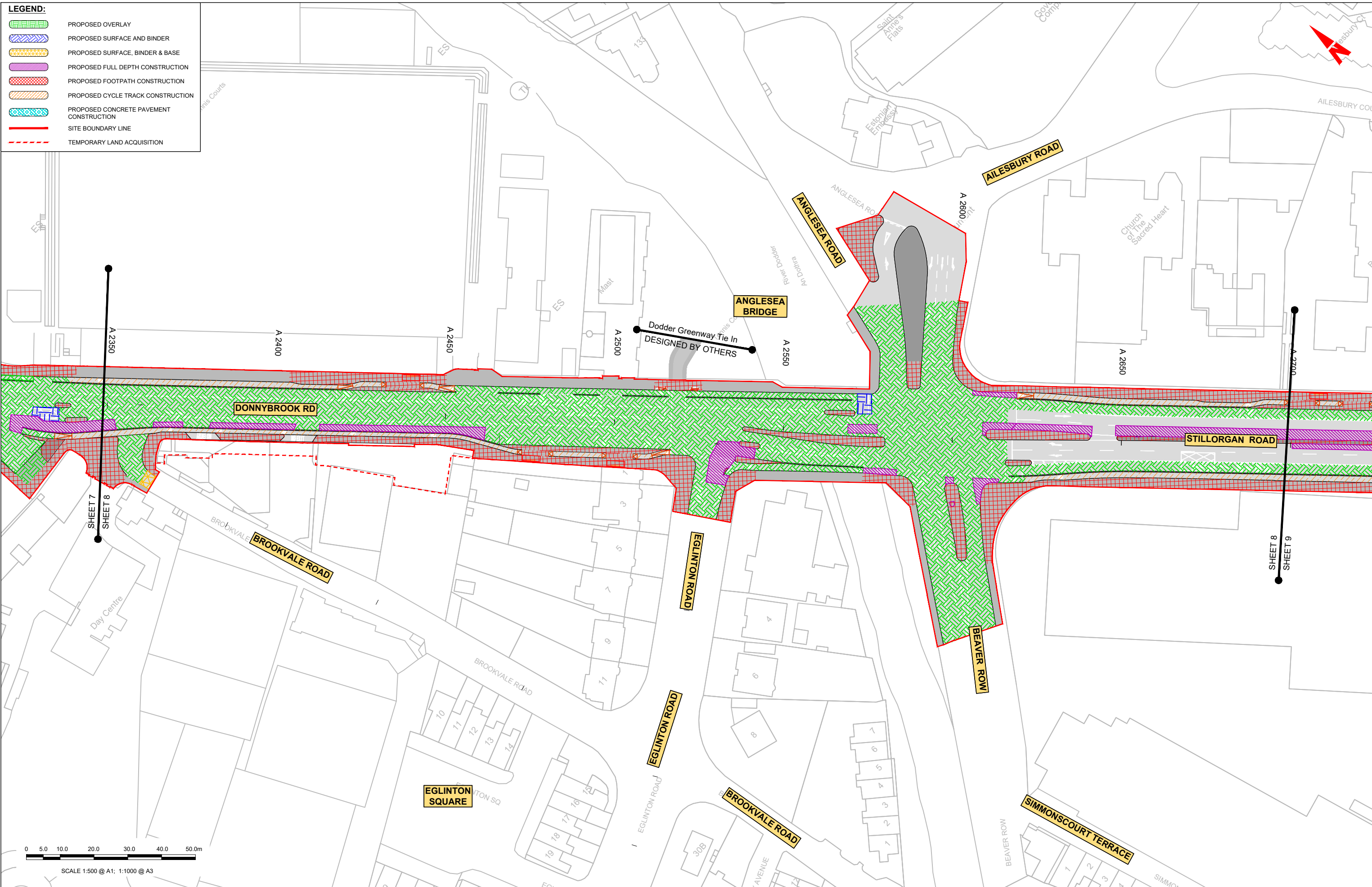
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| Programme Title | BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title | BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev | |
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0007 | 07 of 54 | A | M01 | |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Drawn: RB
 Checked: EC
 Approved: RS

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

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

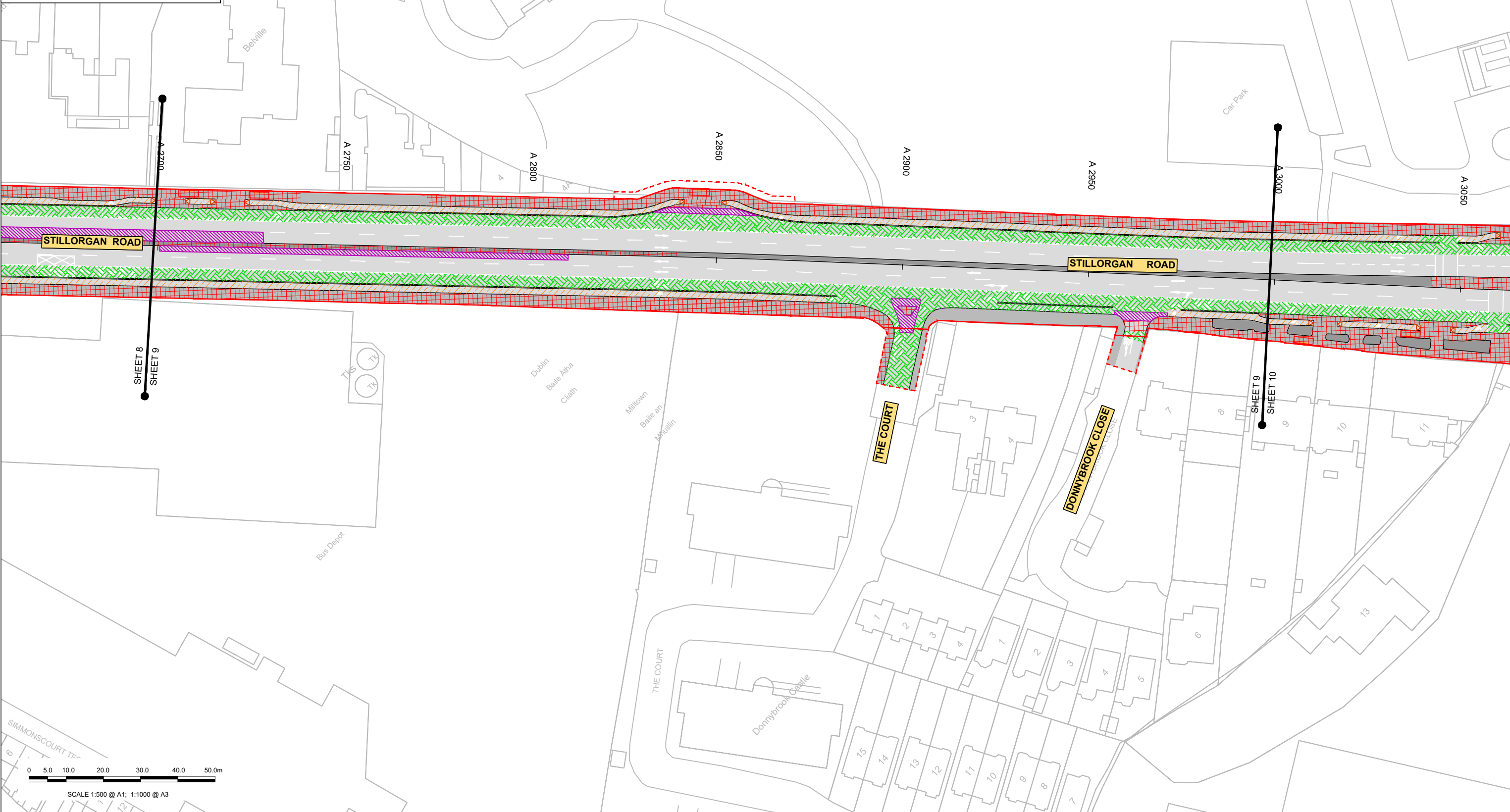
Drawing File Name: BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0008
 Sheet Number: 08 of 54
 Status: A
 Rev: M01

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

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

LEGEND:

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
- PROPOSED CONCRETE PAVEMENT CONSTRUCTION
- 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 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

Client: **NTA** (National Transport Authority)

Engineering Designer: **Jacobs**

Date: 08/05/2023 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB | Originator Code: JAC

Drawn: RB | Checked: EC | Approved: RS

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

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN**










Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0009

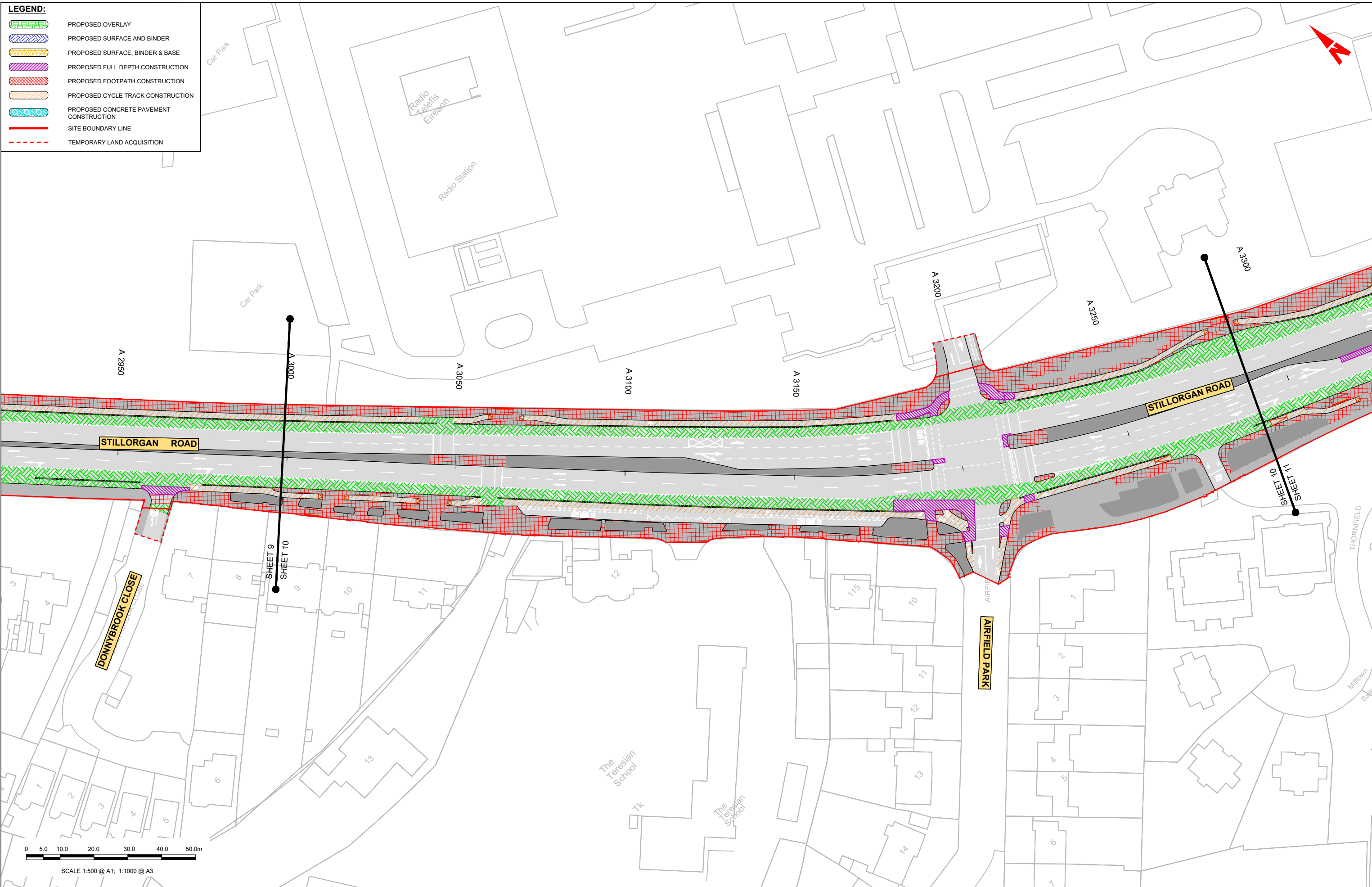
Sheet Number: 09 of 54 | Status: A | Rev: M01

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LEGEND:


-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  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 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

Client



Engineering Designer



Date: 08/05/2023
 Scale: 1:500 @ A1, 1:1000 @ A3
 Project Code: BCIDB
 Originator Code: JAC










Drawn: RB
 Checked: EC
 Approved: RS

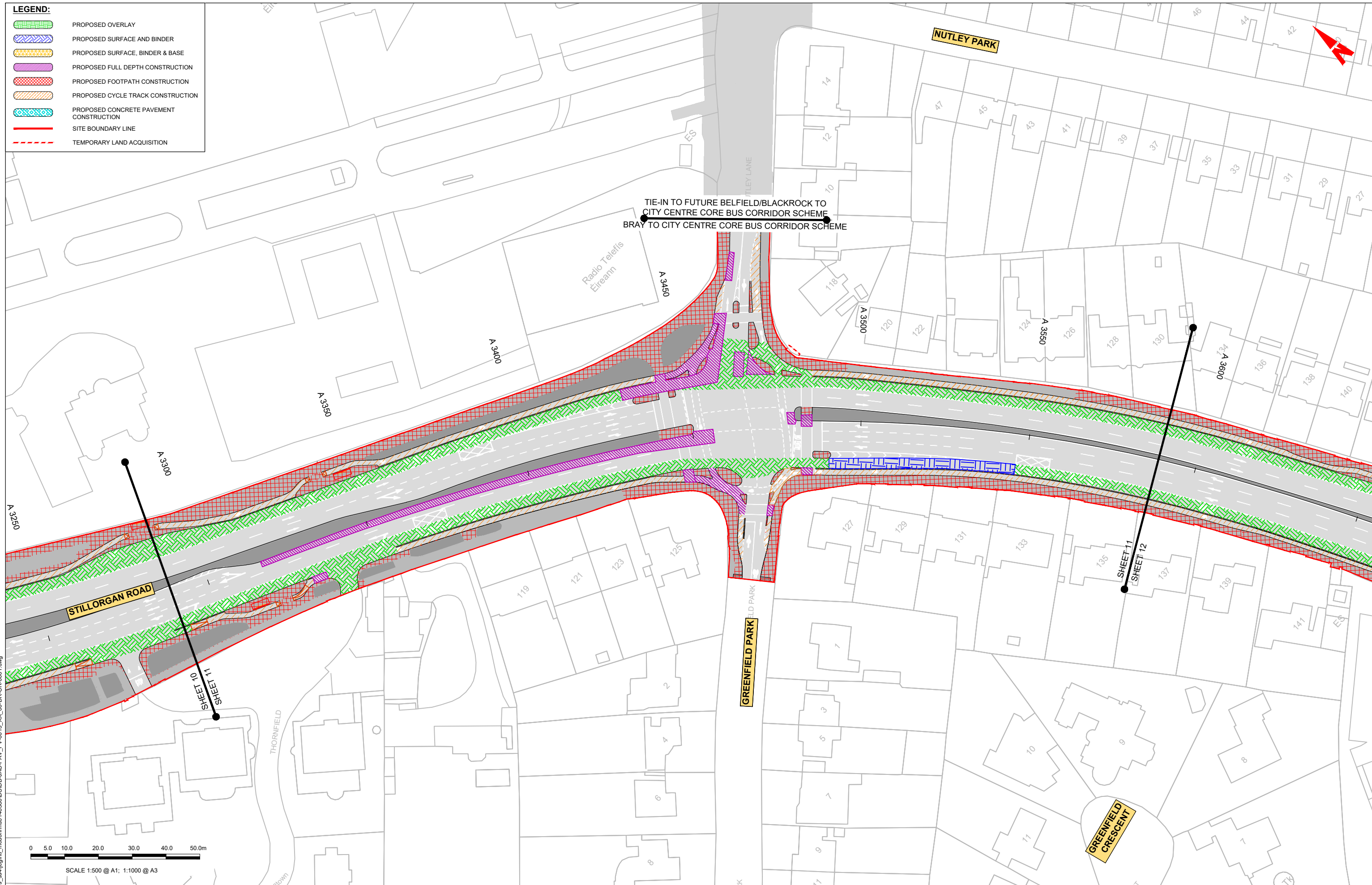
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0010 | Sheet Number 10 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

Client




NTA
Údarás Náisiúnta Iompair
National Transport Authority

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Engineering Designer



Jacobs

Drawn: RB
Checked: EC
Approved: RS

QMS Code

Programme Title

BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS










Drawing Title

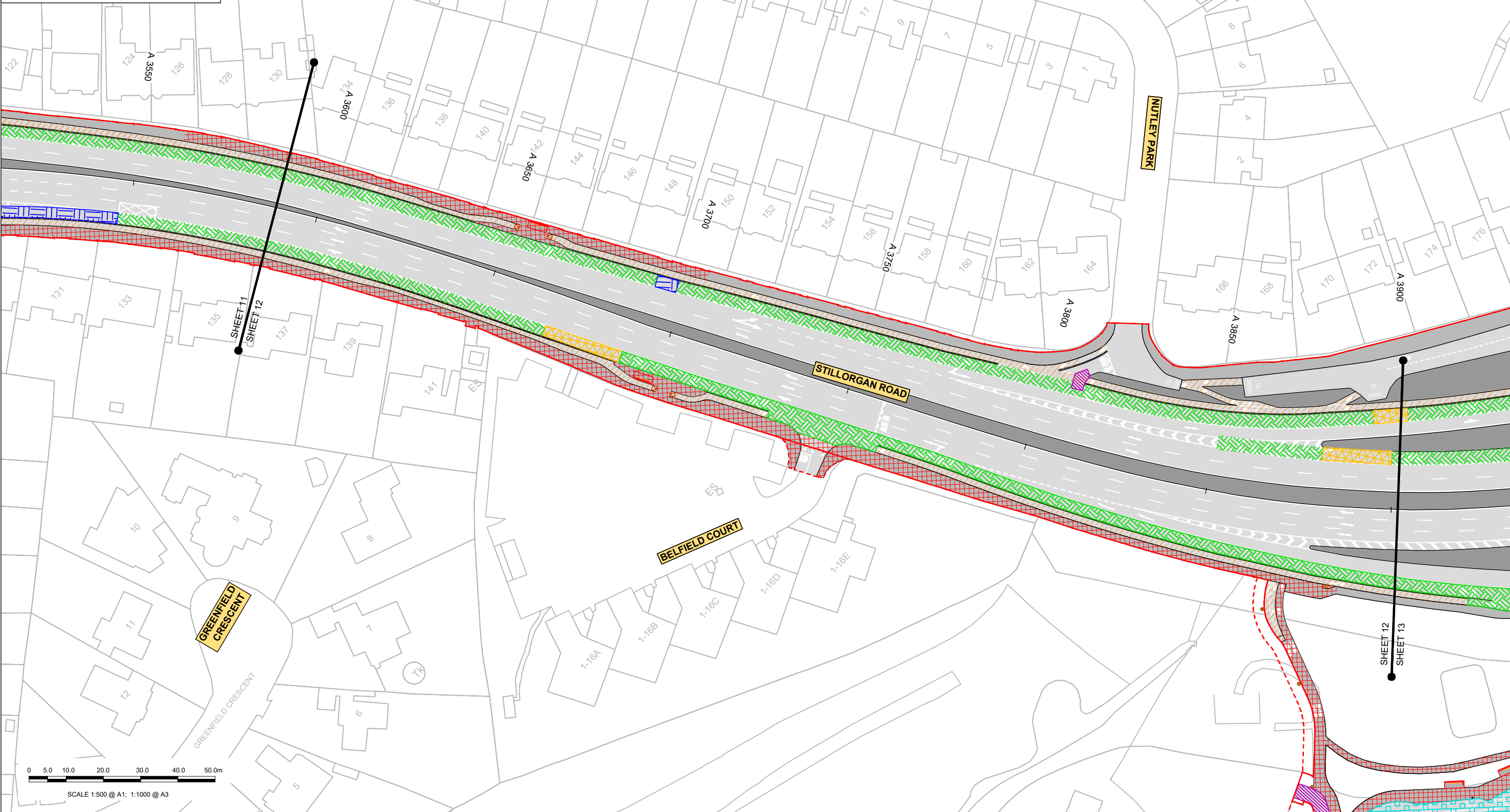
BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
PAVEMENT TREATMENT PLAN

Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0011
Sheet Number: 11 of 54
Status: A
Rev: M01

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

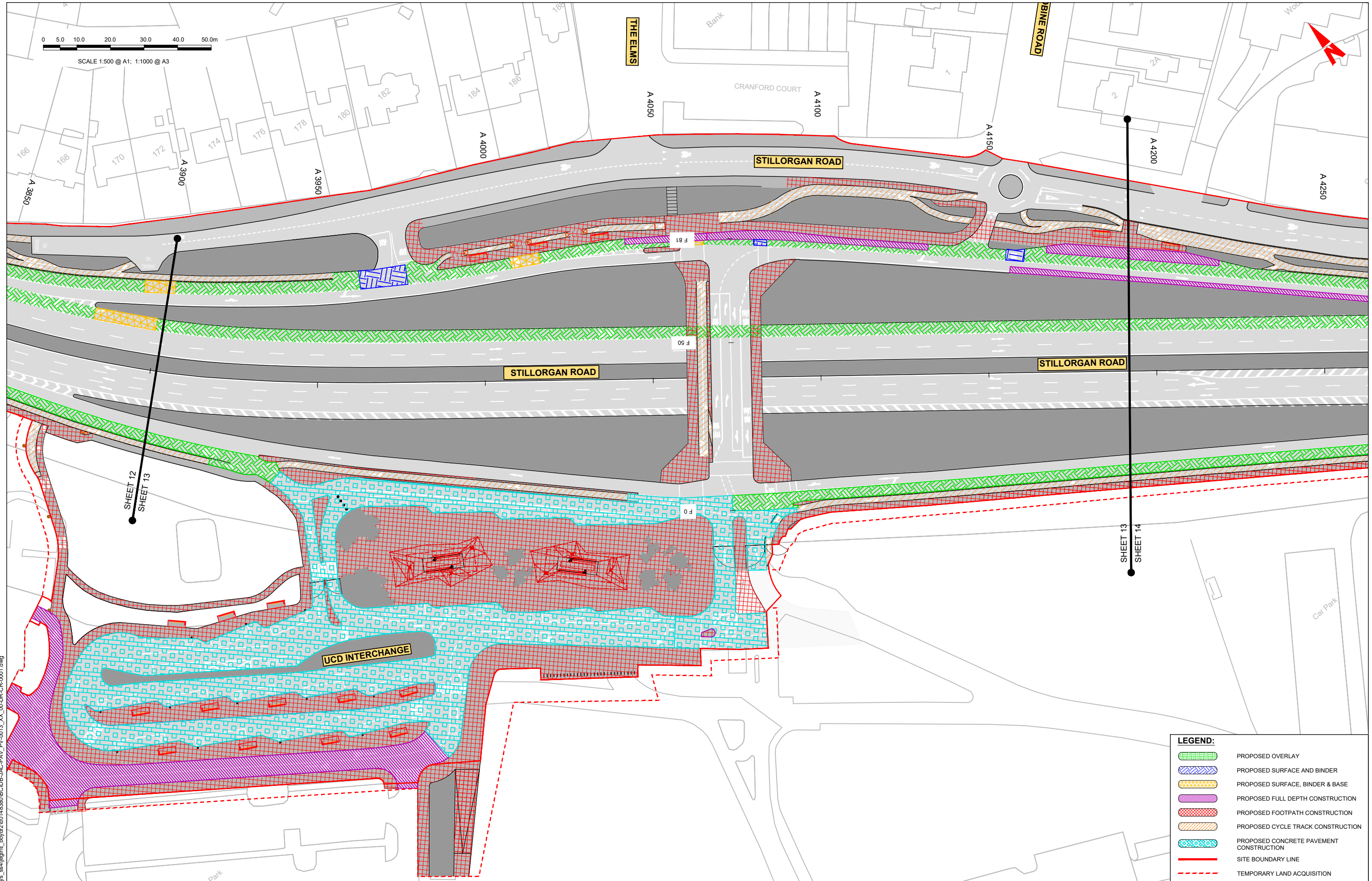
Project Code: BCIDB
 Originator Code: JAC

Drawn: RB
 Checked: EC
 Approved: RS

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| Programme Title BUSCONNECTS DUBLIN | | | |
| CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0012 | Sheet Number 12 of 54 | Status A | Rev M01 |

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LEGEND:

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
- PROPOSED CONCRETE PAVEMENT CONSTRUCTION
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**










| | | | | |
|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

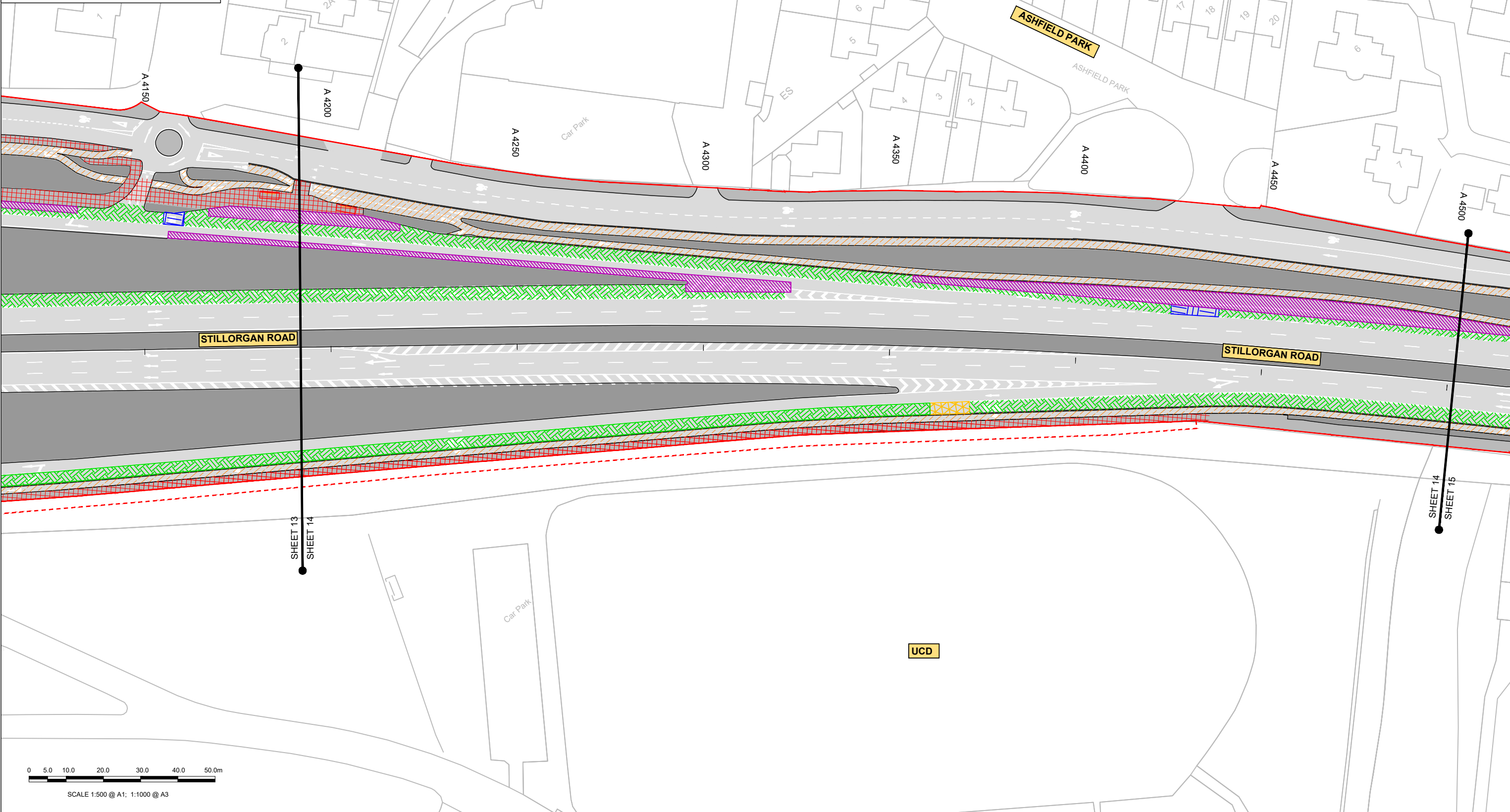
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| Programme Title BUSCONNECTS DUBLIN | | | |
| Drawing Title CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0013 | | | |
| Sheet Number 13 of 54 | Status A | Rev M01 | |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |










| | | | | |
|---|---------------------------|---|---------|----------|
|  Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer  | | |
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

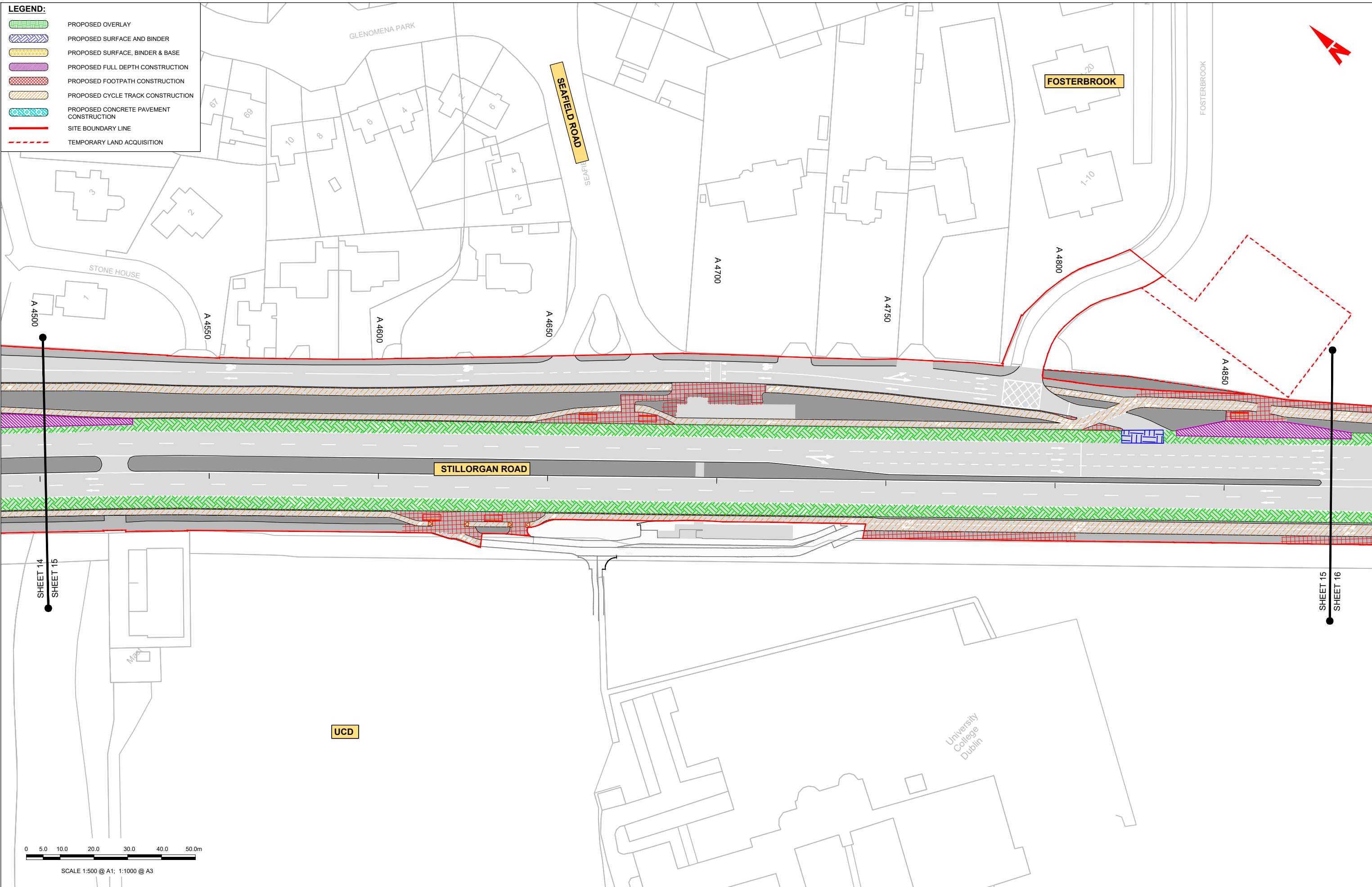
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| PROGRAMME TITLE BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| DRAWING TITLE BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0014 | 14 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

Client



Engineering Designer



Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Drawn: RB
Checked: EC
Approved: RS










QMS Code

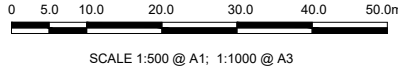
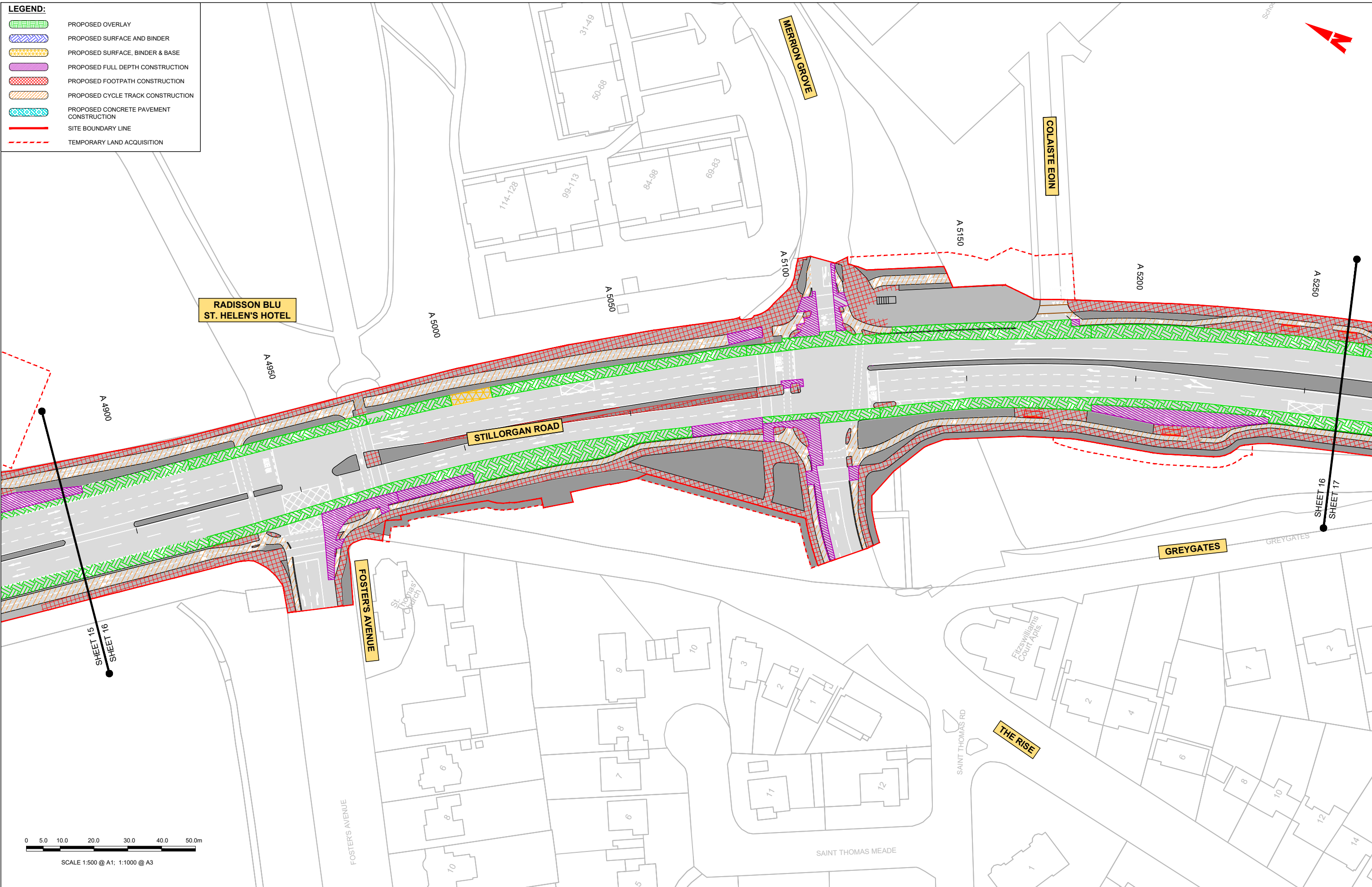
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0015 | Sheet Number 15 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC










Drawn: RB
 Checked: EC
 Approved: RS

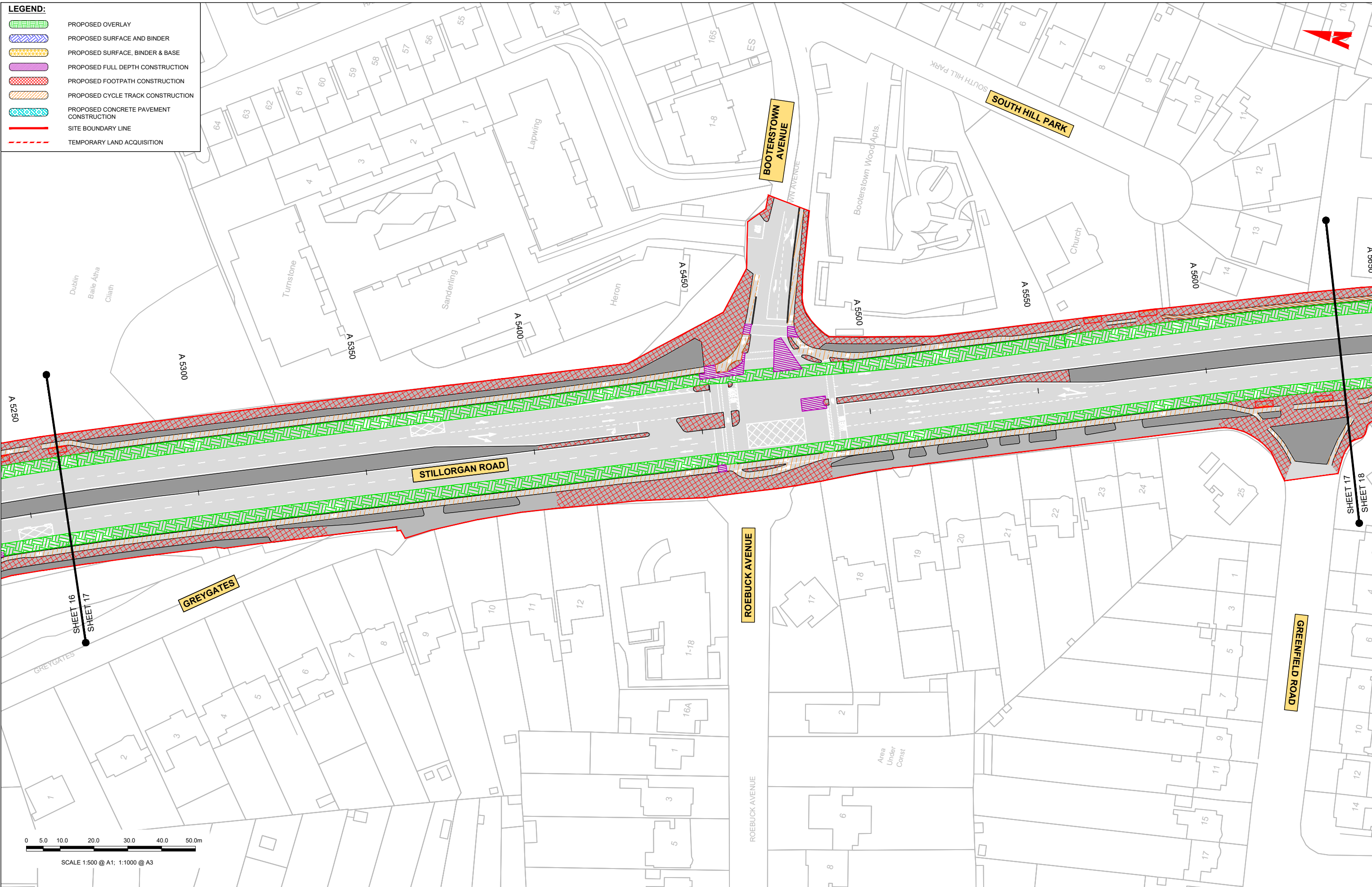
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|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0016 | Sheet Number 16 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

| | | | | |
|------------|---------------------------|-------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |

Project Code: BCIDB
 Originator Code: JAC
 OMS Code:

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

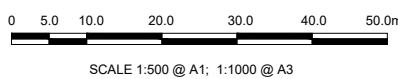
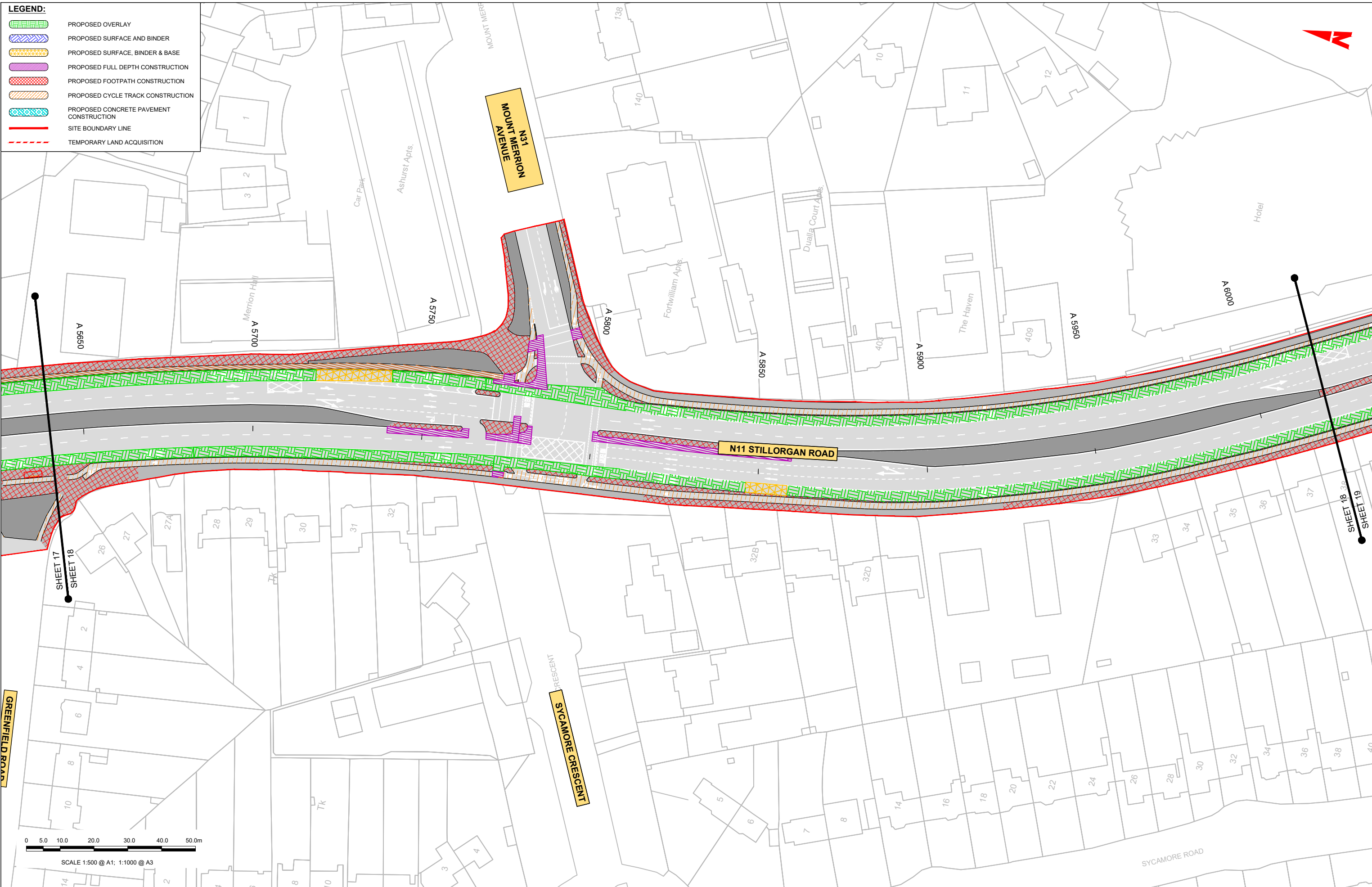
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|---|--------------|--------|-----|
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0017 | 17 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
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|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Drawn: RB
Checked: EC
Approved: RS










Project Code: BCIDB
Originator Code: JAC
OMS Code:

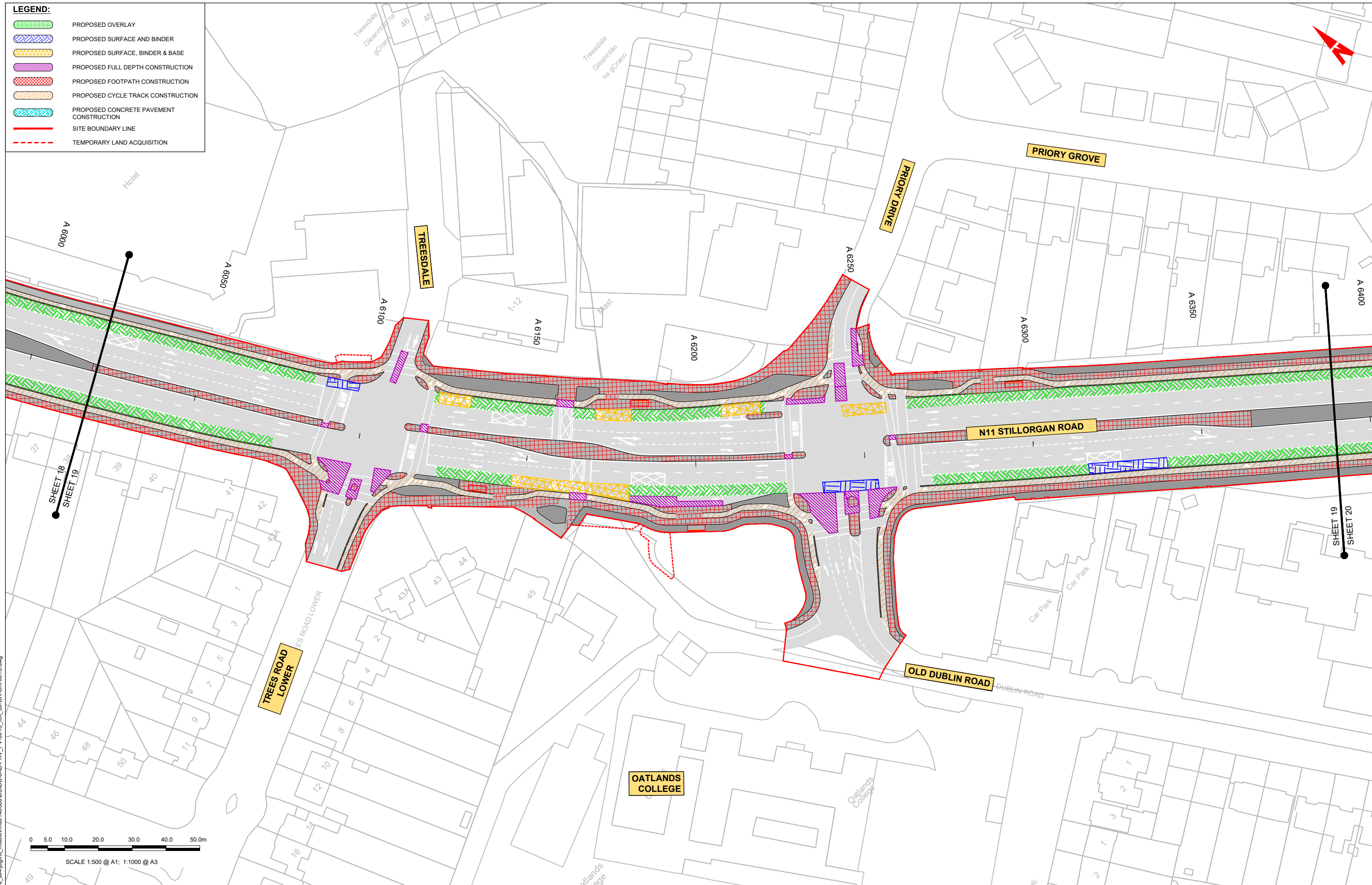
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0018 | Sheet Number 18 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |


Client



Date: 08/05/2023
Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Engineering Designer



Drawn: RB
Checked: EC
Approved: RS

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

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN**

Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0019

Sheet Number: 19 of 54










Status: A

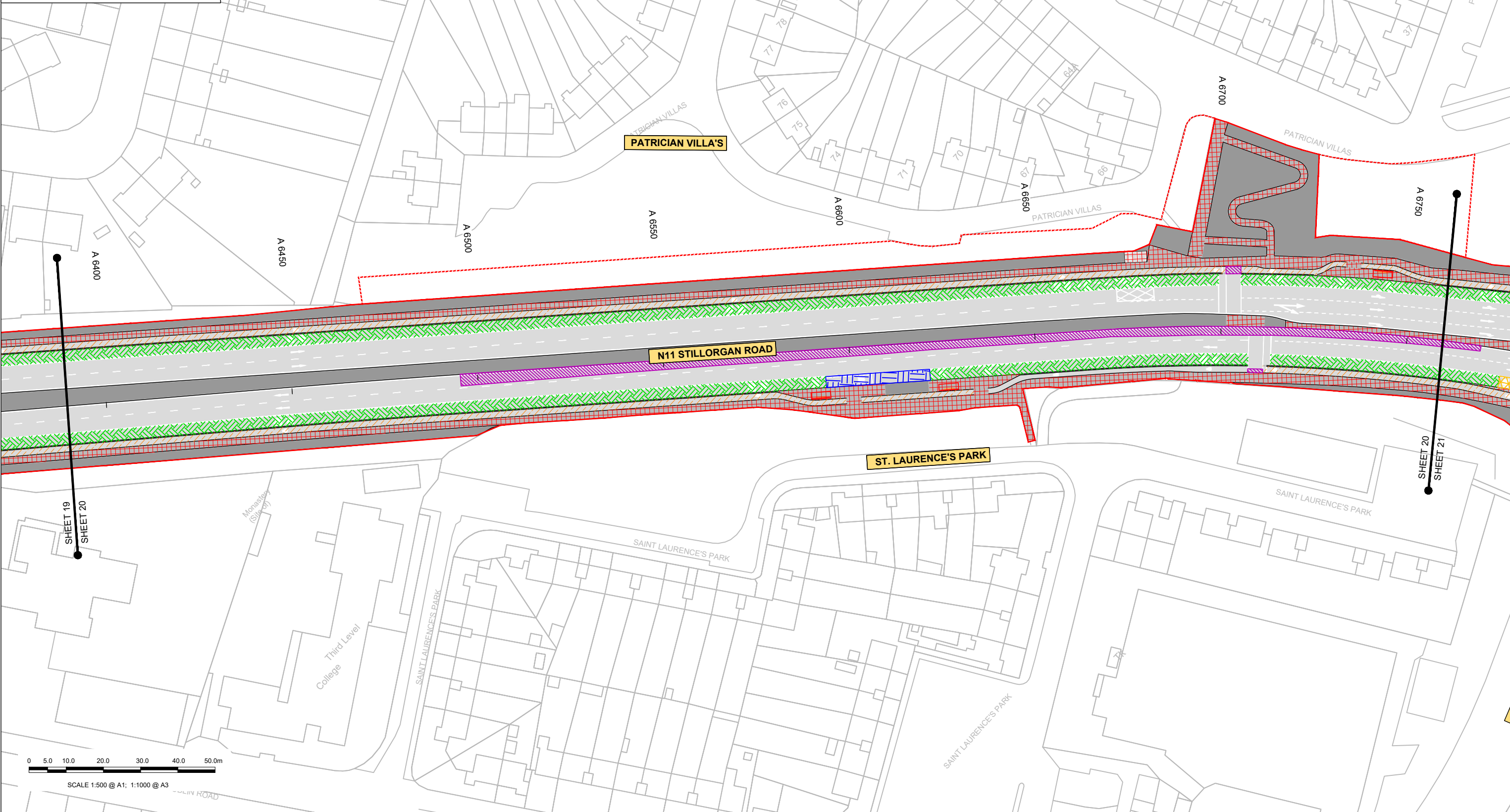
Rev: M01

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  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 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**










| | | | | |
|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
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| BCIDB | JAC | | | |

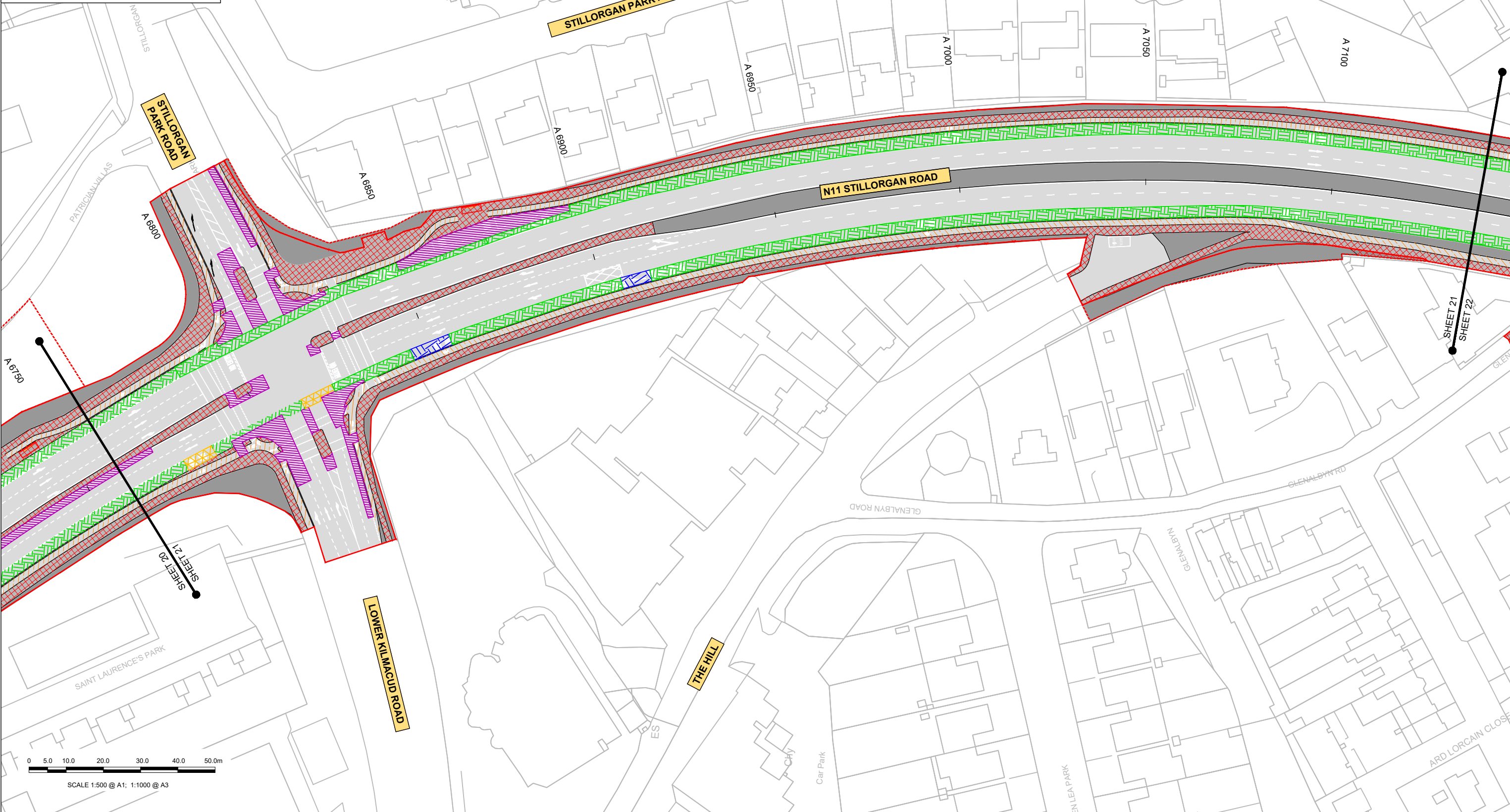
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0020 | Sheet Number 20 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
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Building Ireland's Future

| Rev | Date | Dm | Chk'd | App'd | Description |
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

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|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

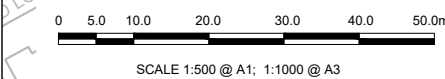
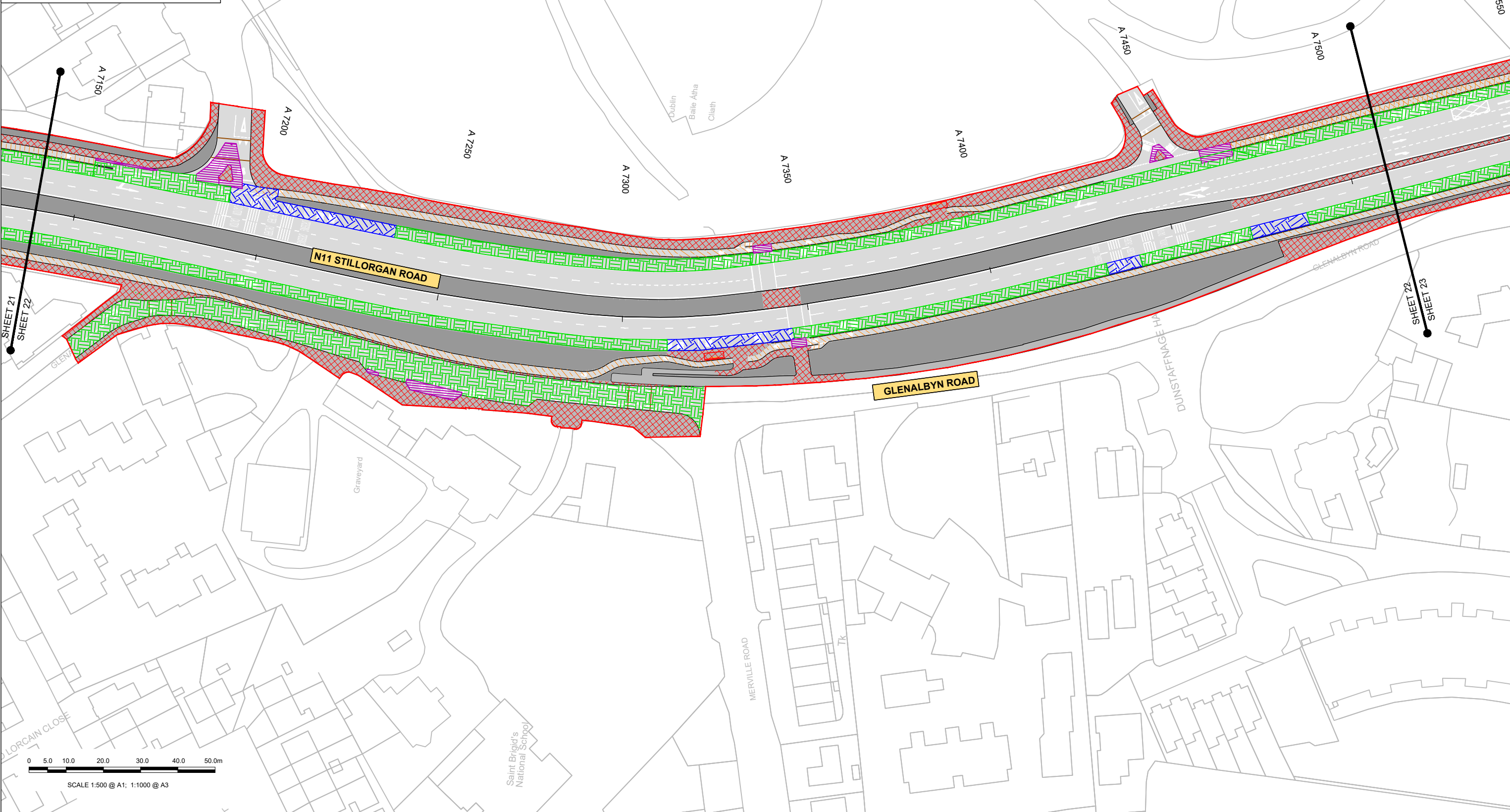
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| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0021 | 21 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Drawn: RB
 Checked: EC
 Approved: RS

Project Code: BCIDB
 Originator Code: JAC










OMS Code

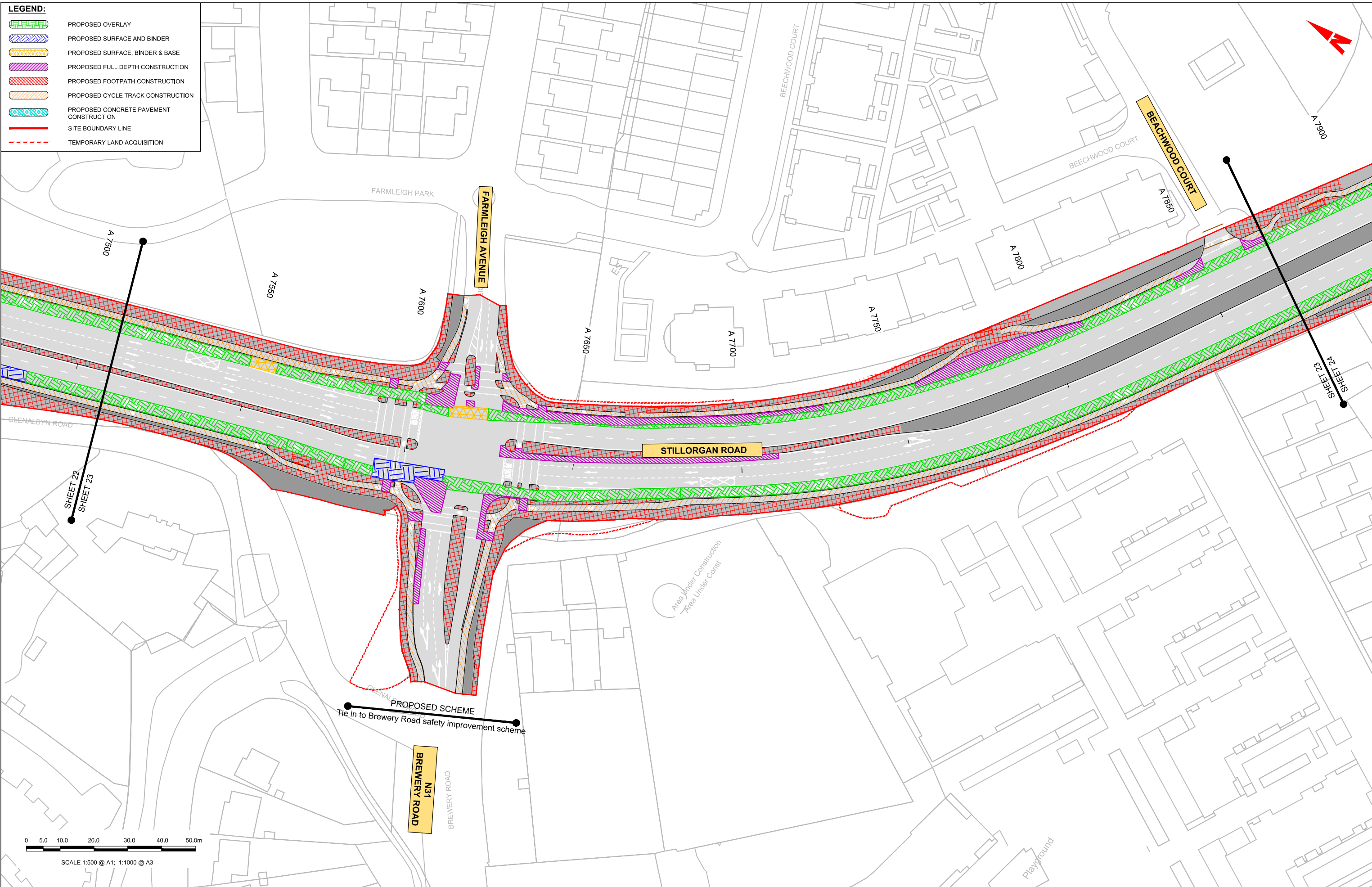
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0022 | Sheet Number 22 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |










Project Ireland 2040
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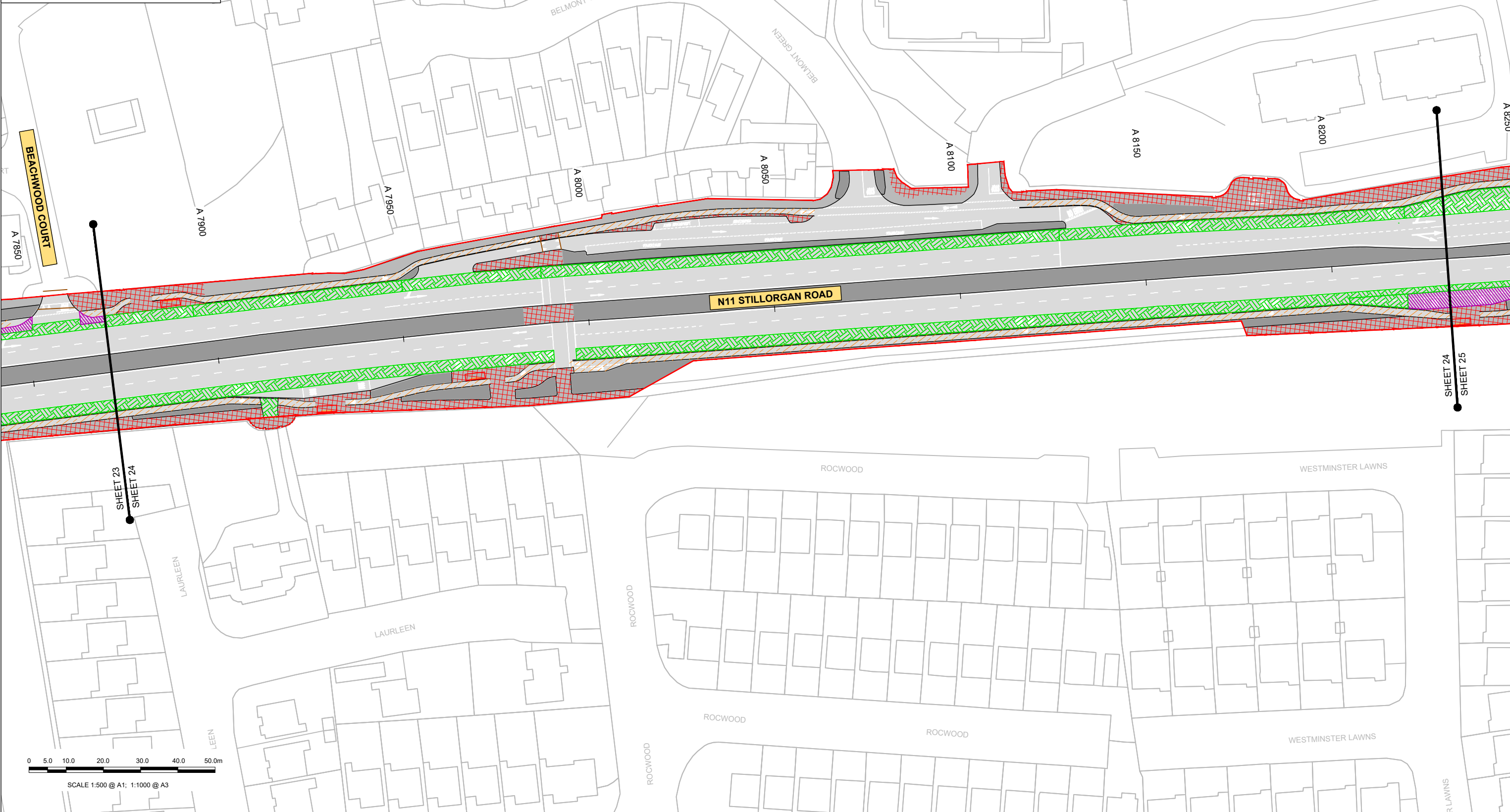
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| Client | | Engineering Designer | | Programme Title | |
| NTA Údarás Náisiúnta Iompair National Transport Authority | | Jacobs | | BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | |
| Date | Scale | Drawn | Checked | Approved | Drawing Title |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS | BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN |
| Project Code | Originator Code | OMS Code | | Drawing File Name | Sheet Number |
| BCIDB | JAC | | | BCIDB-JAC-PAV_PV -0013_XX_00 -DR-CR-0023 | 23 of 54 |
| | | | | Status | Rev |
| | | | | A | M01 |

Project Ireland 2040
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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  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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| Rev | Date | Dm | Chk'd | App'd | Description |
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|---|---------------------------|---|---------|----------|
| Client | | Engineering Designer | | |
|  Údarás Náisiúnta Iompair National Transport Authority | |  | | |
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

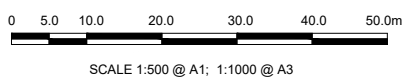
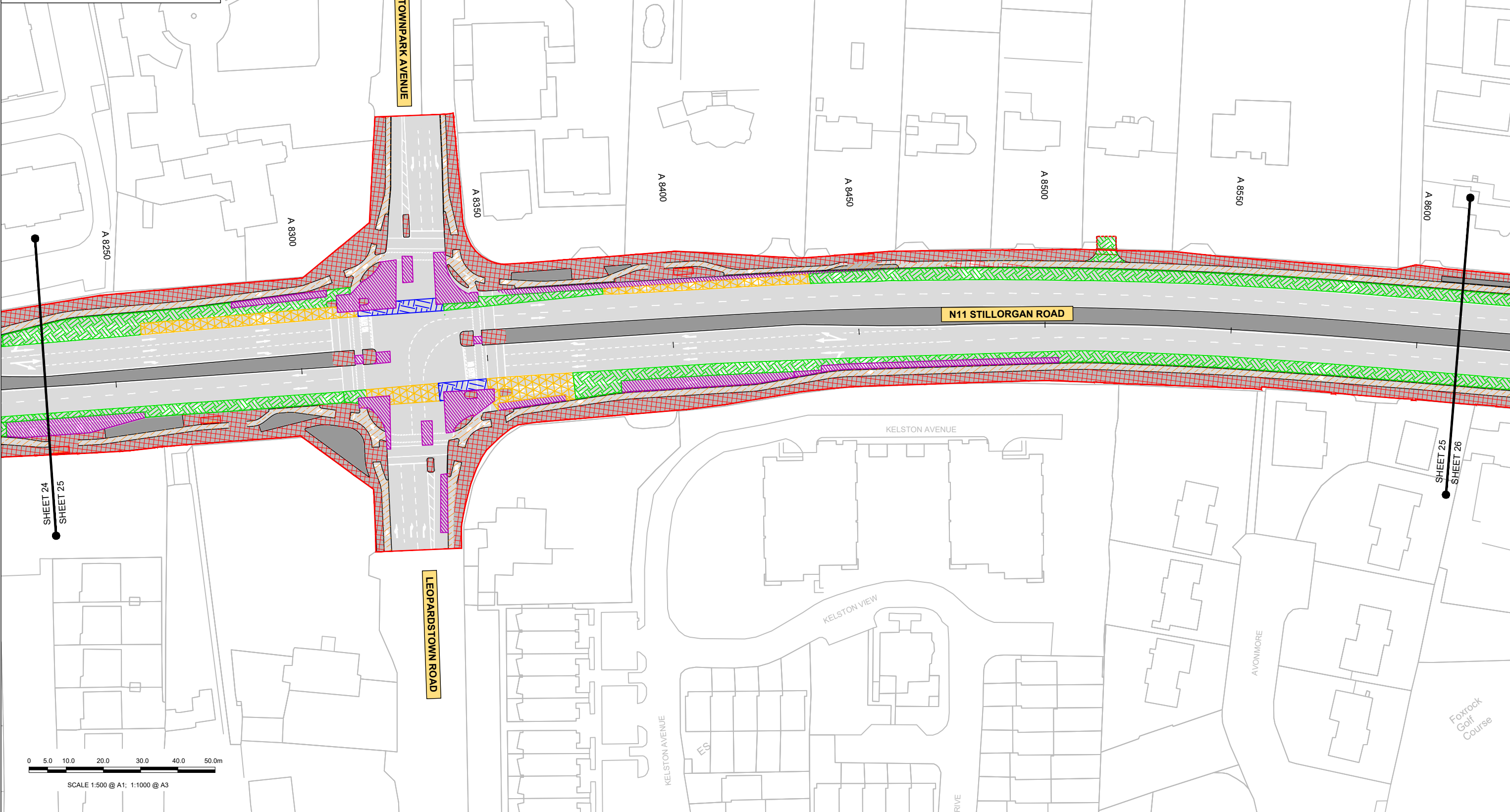
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|---|--------------|--------|-----|
| Programme Title | | | |
| BUSCONNECTS DUBLIN | | | |
| CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title | | | |
| BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV -0013_XX_00 -DR-CR-0024 | 24 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**










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|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

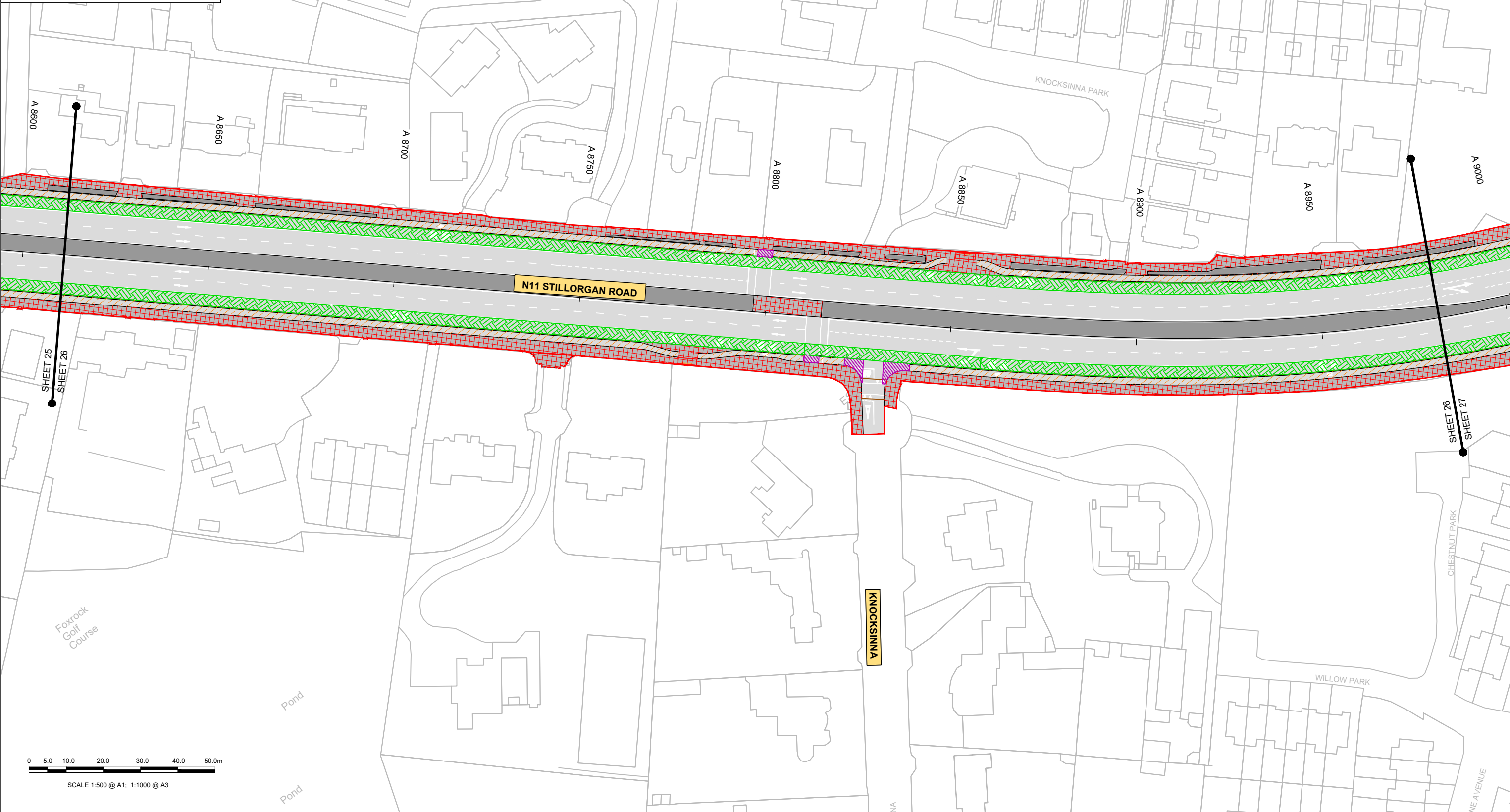
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0025 | Sheet Number 25 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
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Client: **NTA**
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer: **Jacobs**

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| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |

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

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

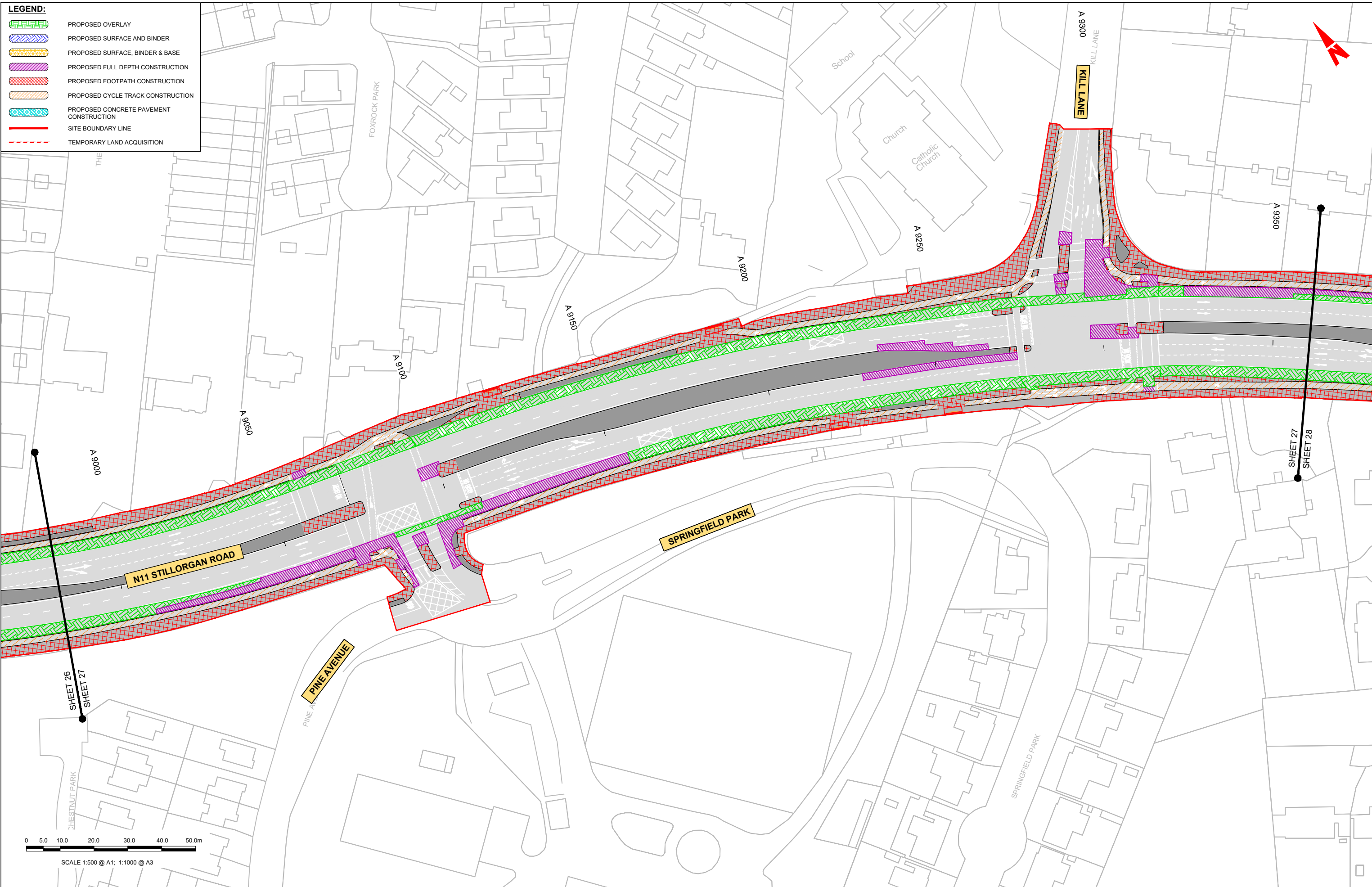
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| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0026 | 26 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

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| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

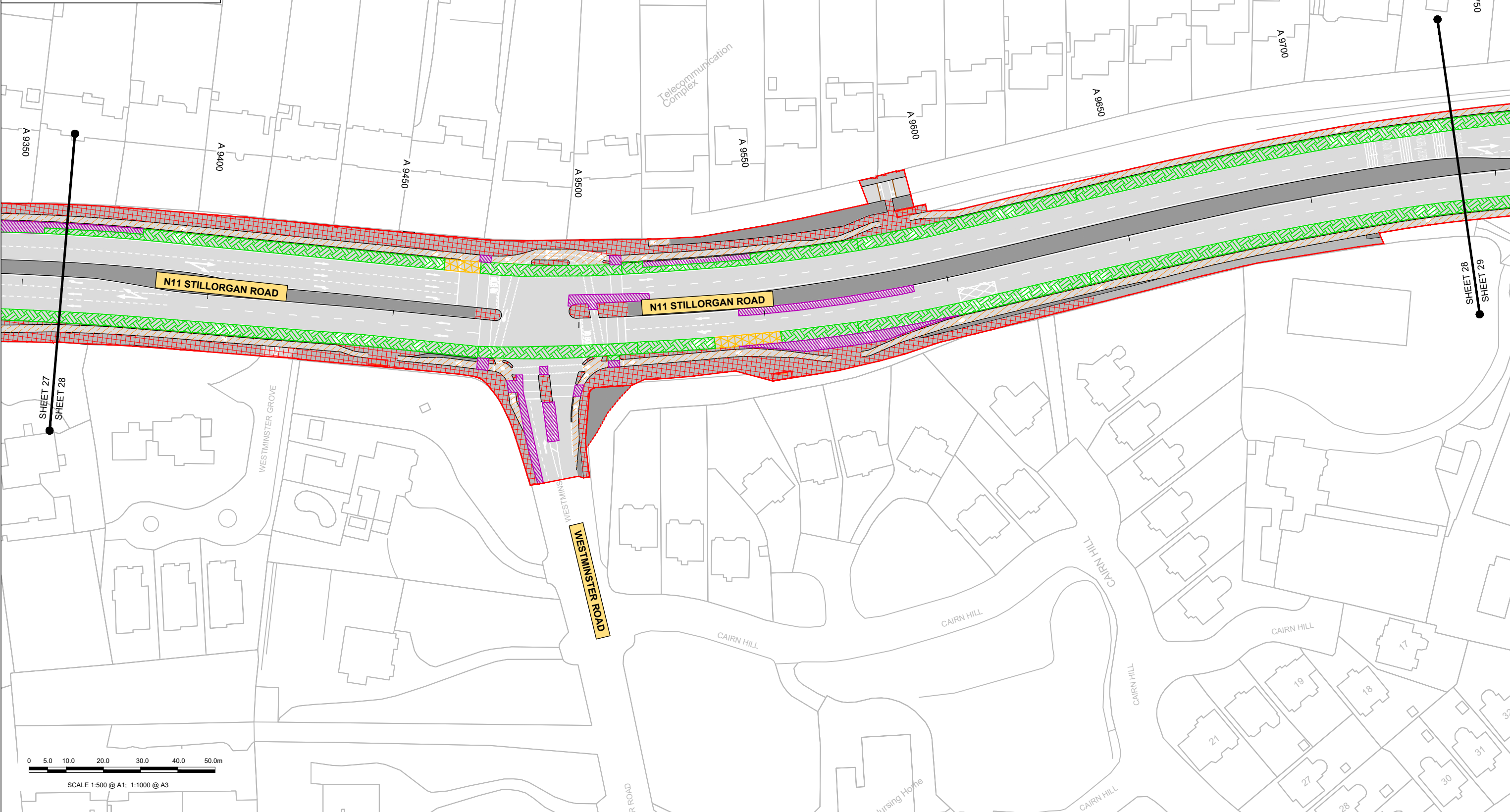
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| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0027 | 27 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

Client: **NTA**
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 National Transport Authority

Engineering Designer: **Jacobs**










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|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

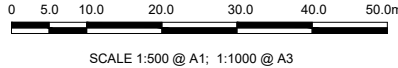
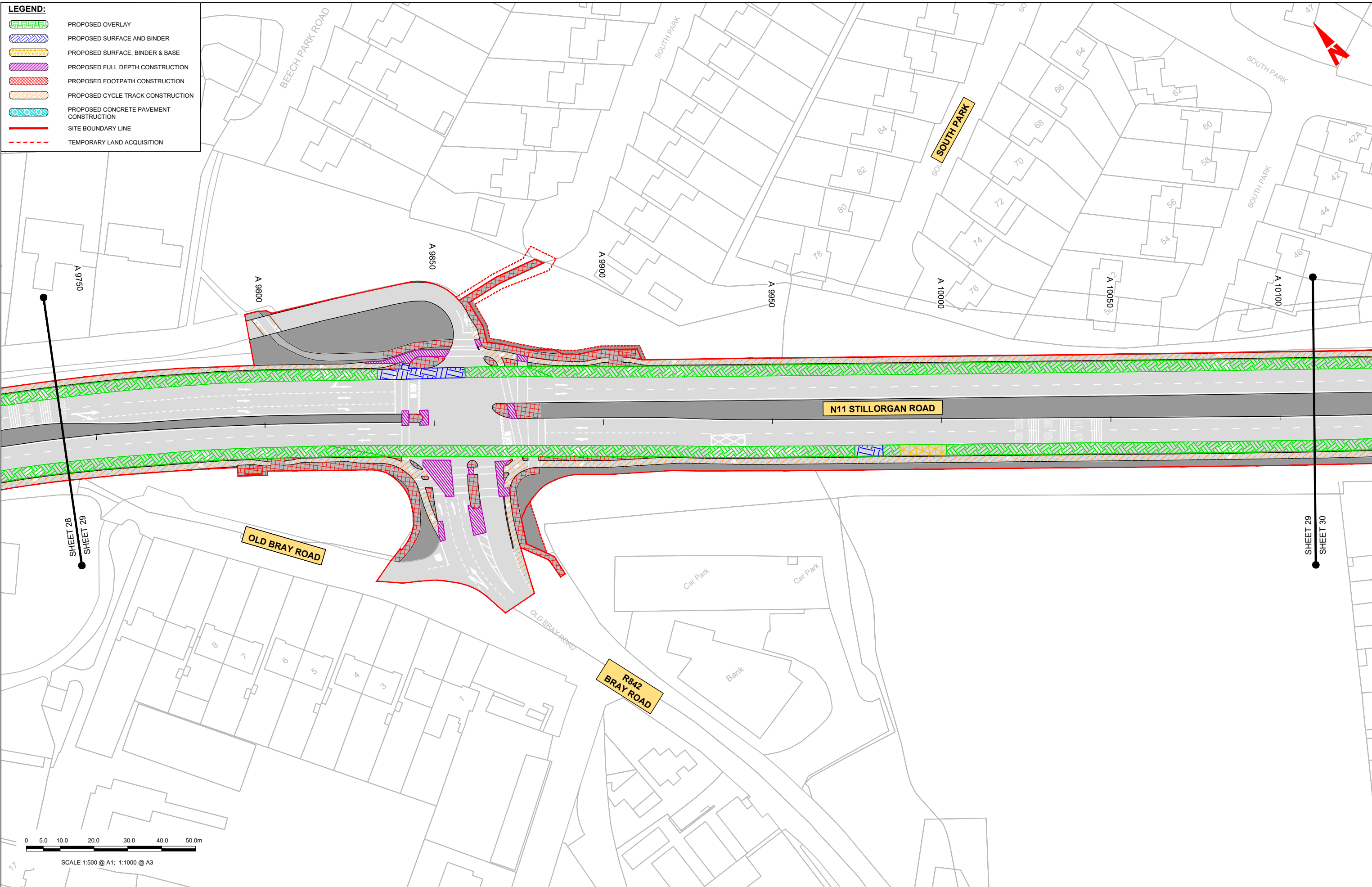
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| Programme Title | BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title | BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev | |
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0028 | 28 of 54 | A | M01 | |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

Client

NTA
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer

Jacobs










| | | | | |
|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

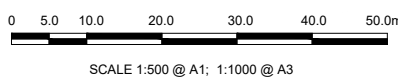
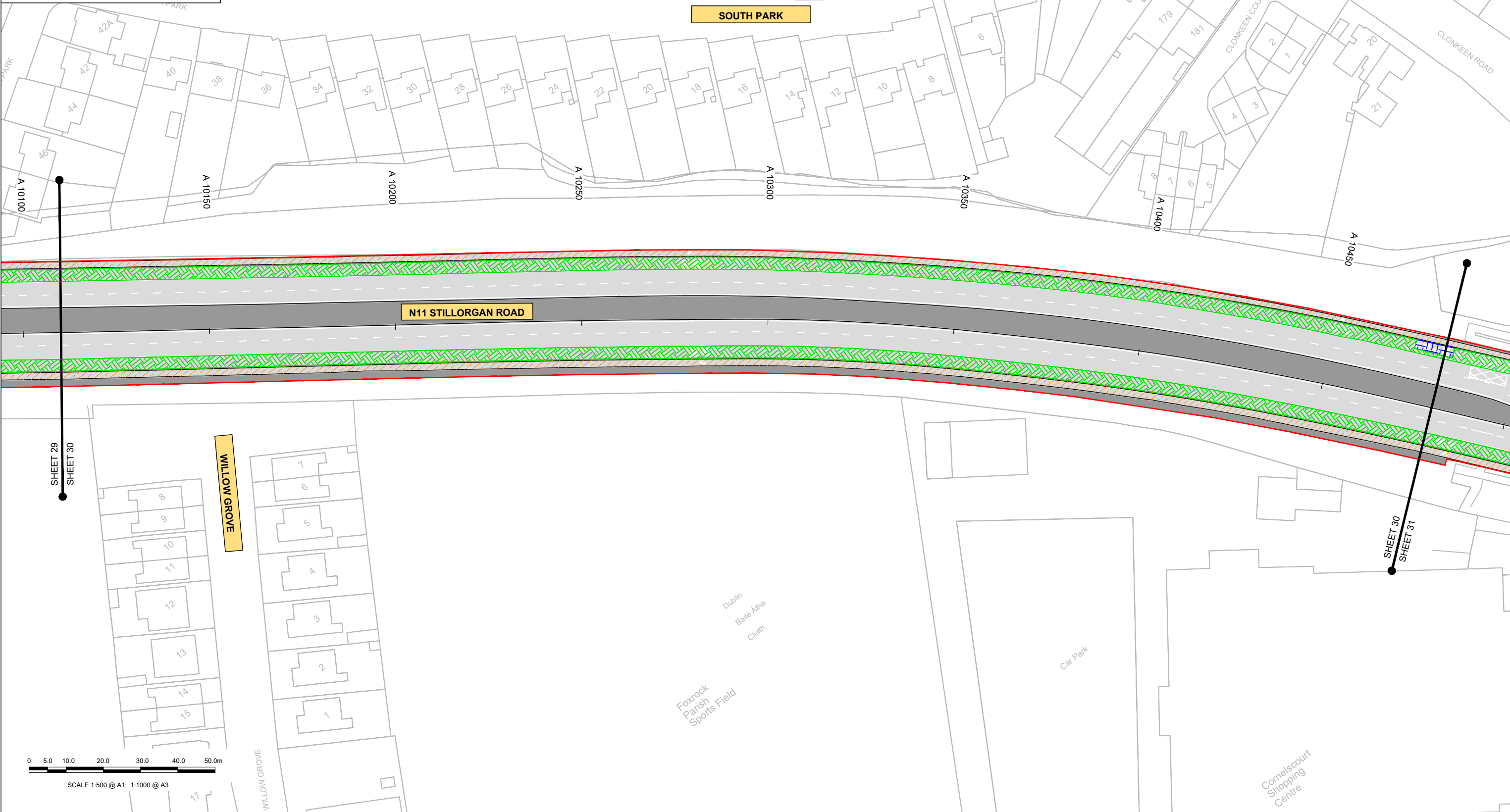
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|---|--------------|--------|-----|
| Programme Title | | | |
| BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title | | | |
| BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0029 | 29 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

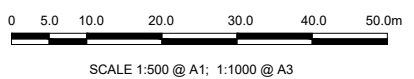
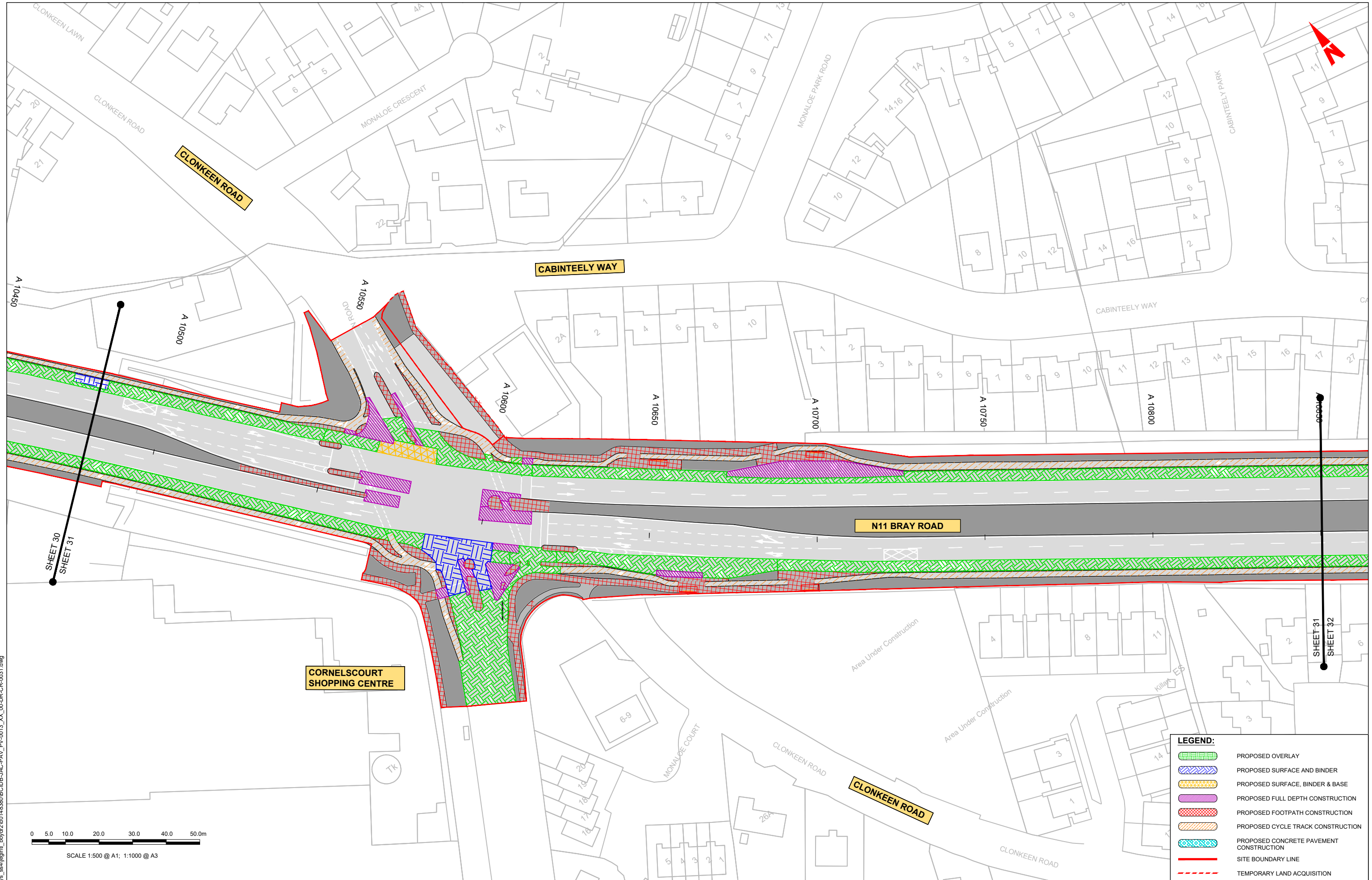
Engineering Designer: **Jacobs**

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| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

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|--|--------------|--------|-----|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV_-0013_XX_00-DR-CR-0030 | 30 of 54 | A | M01 |

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LEGEND:

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
- PROPOSED CONCRETE PAVEMENT CONSTRUCTION
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|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Drawn: RB
 Checked: EC
 Approved: RS










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

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0031
 Sheet Number: 31 of 54
 Status: A
 Rev: M01

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

| | | | | |
|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |










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

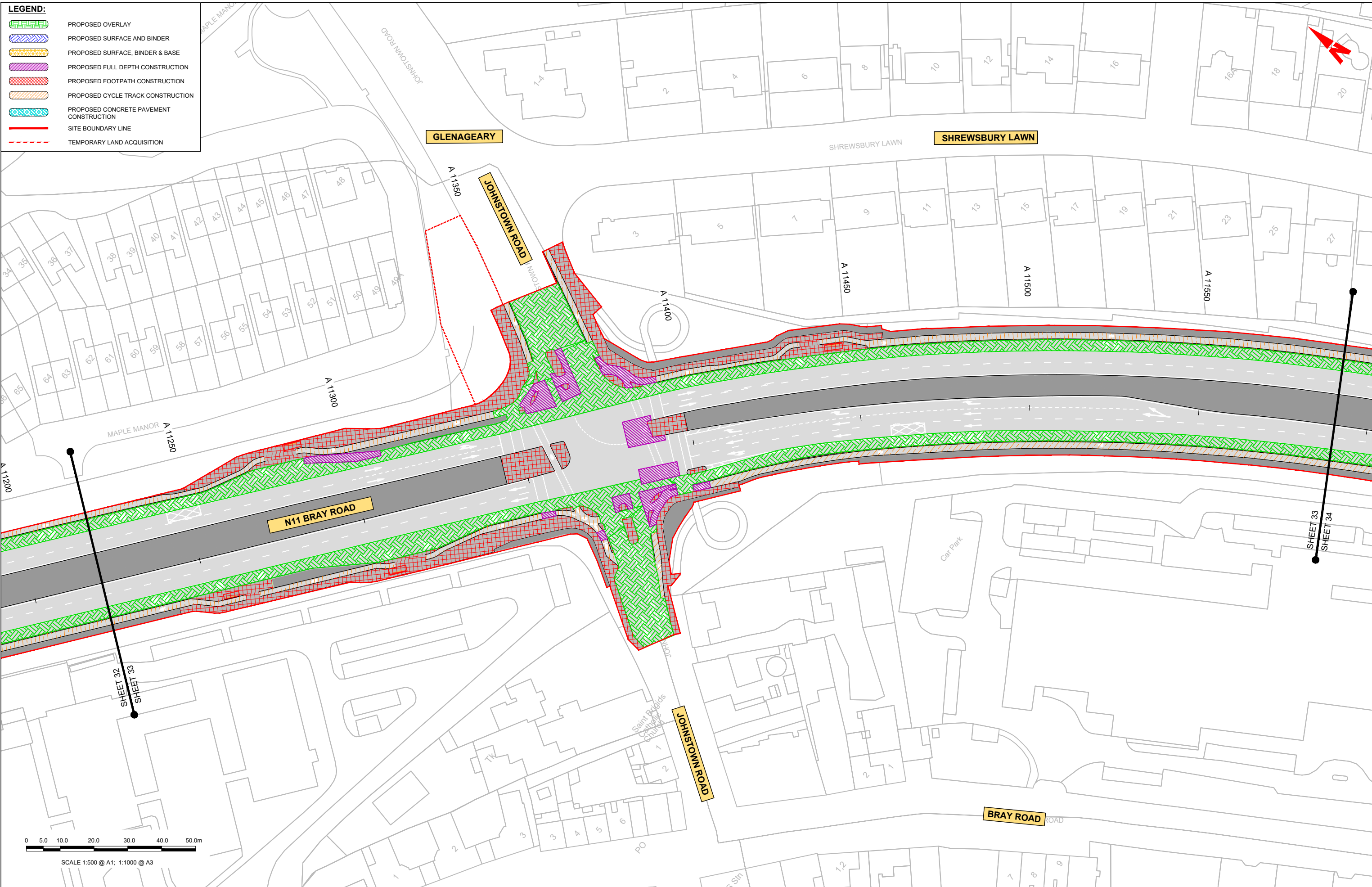
Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

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|--|--------------|--------|-----|
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0032 | 32 of 54 | A | M01 |

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LEGEND:

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-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
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| Rev | Date | Drn | Chk'd | App'd | Description |
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**










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|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | OMS Code | | |
| BCIDB | JAC | | | |

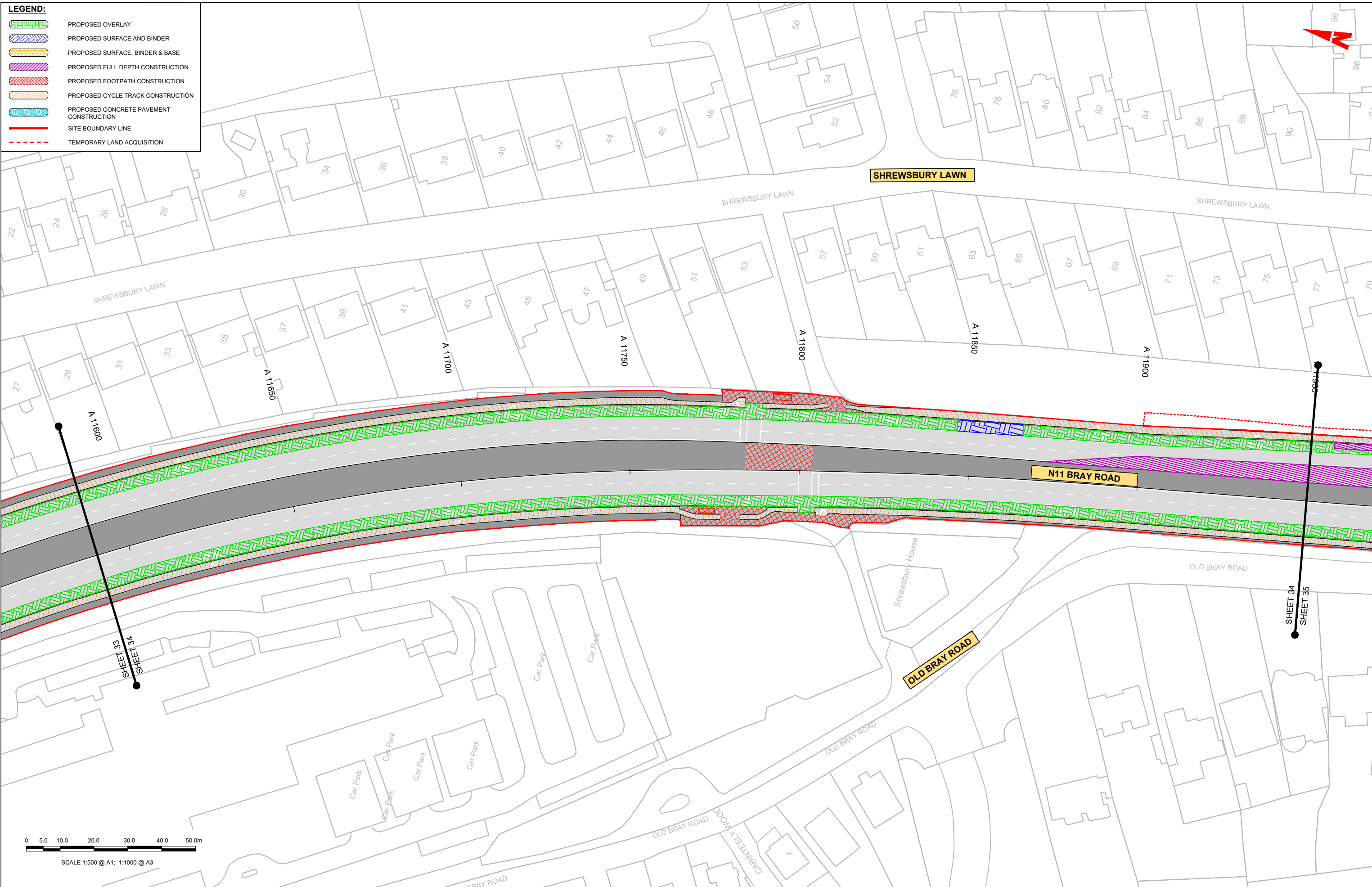
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0033 | Sheet Number 33 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Drawn: RB
 Checked: EC
 Approved: RS

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

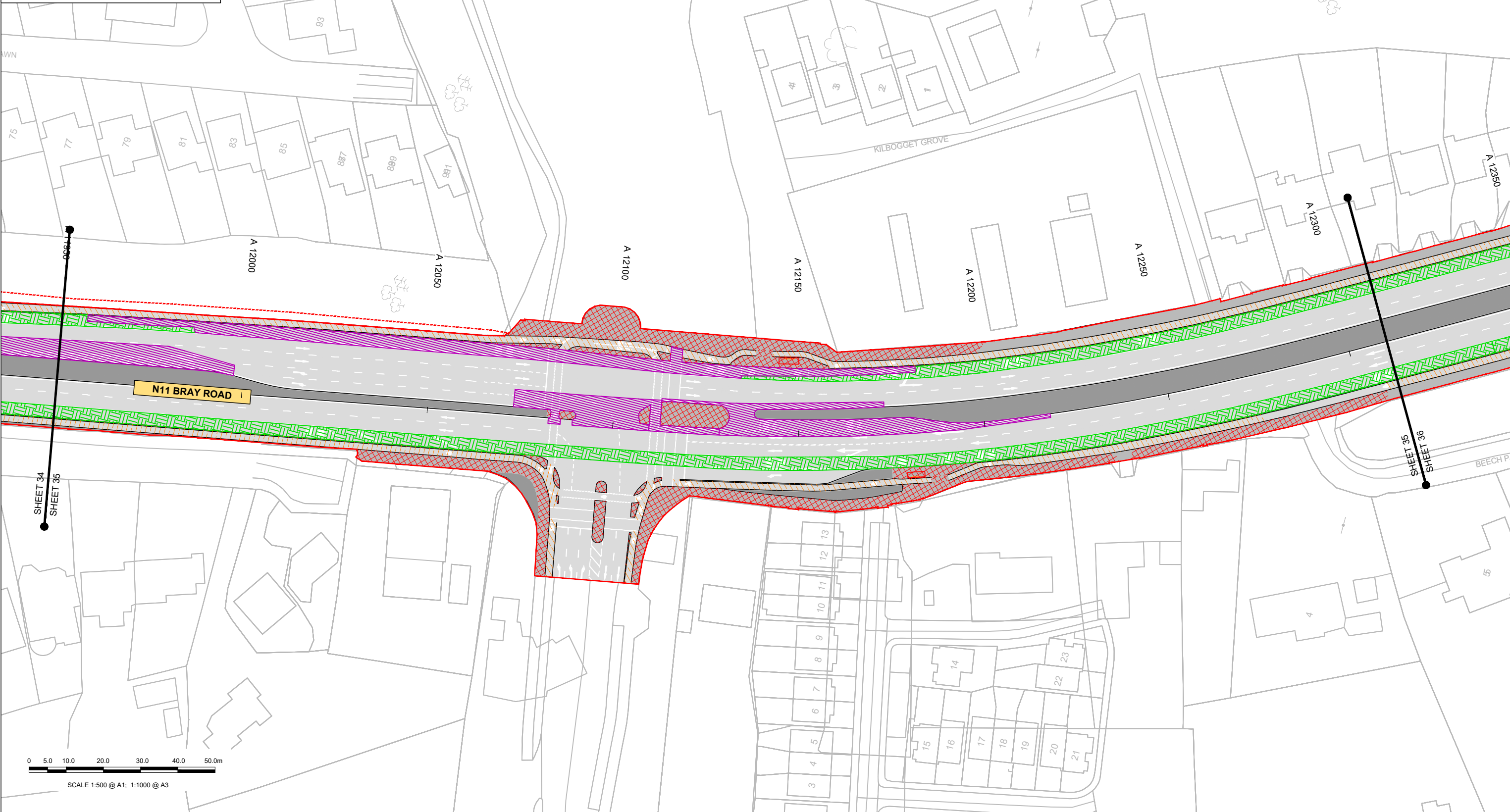
Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0034
 Sheet Number: 34 of 54
 Status: A
 Rev: M01

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
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-  SITE BOUNDARY LINE
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC










Drawn: RB
 Checked: EC
 Approved: RS

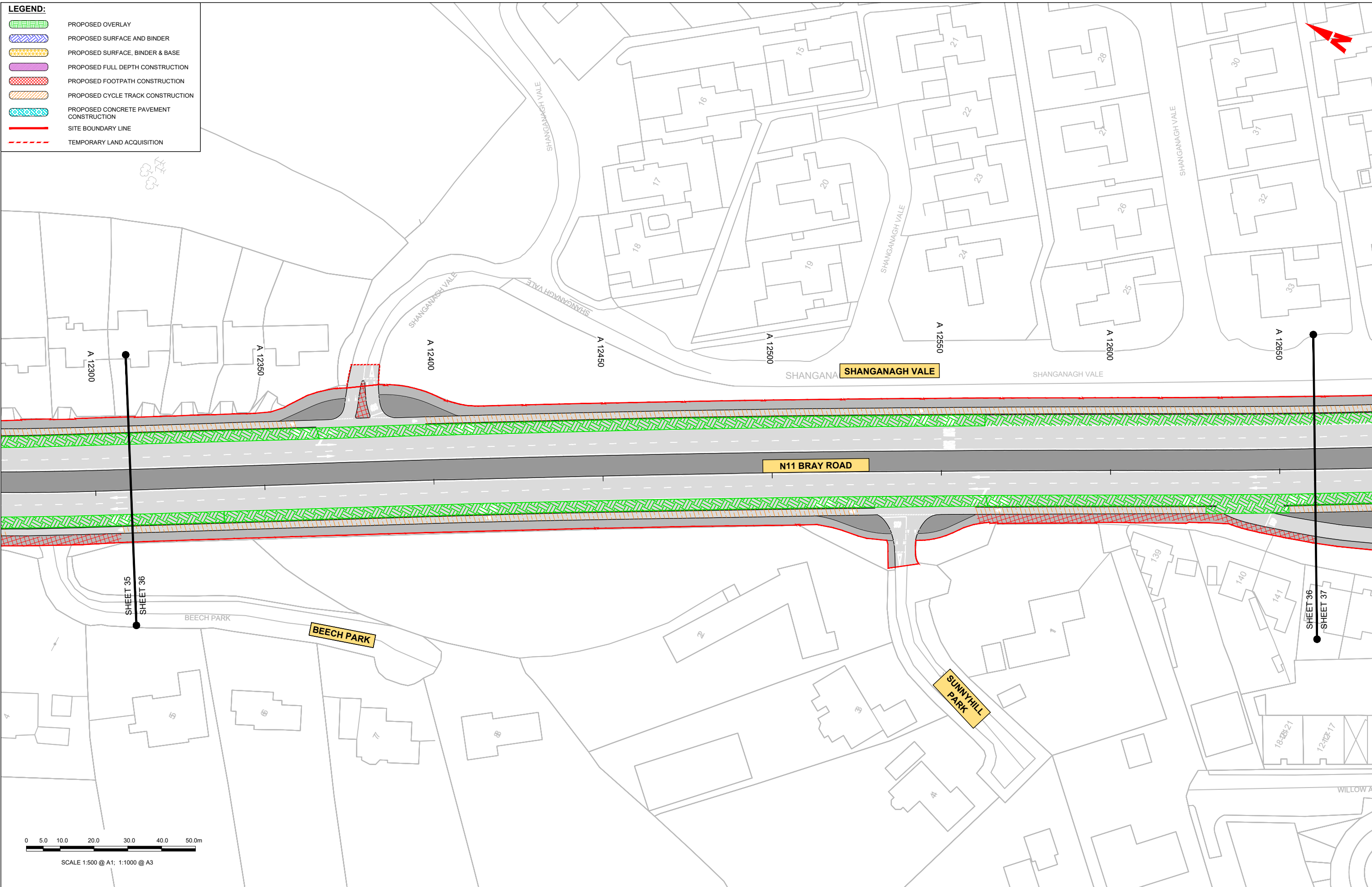
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|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0035 | Sheet Number 35 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
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|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB | Originator Code: JAC

Drawn: RB | Checked: EC | Approved: RS










QMS Code:

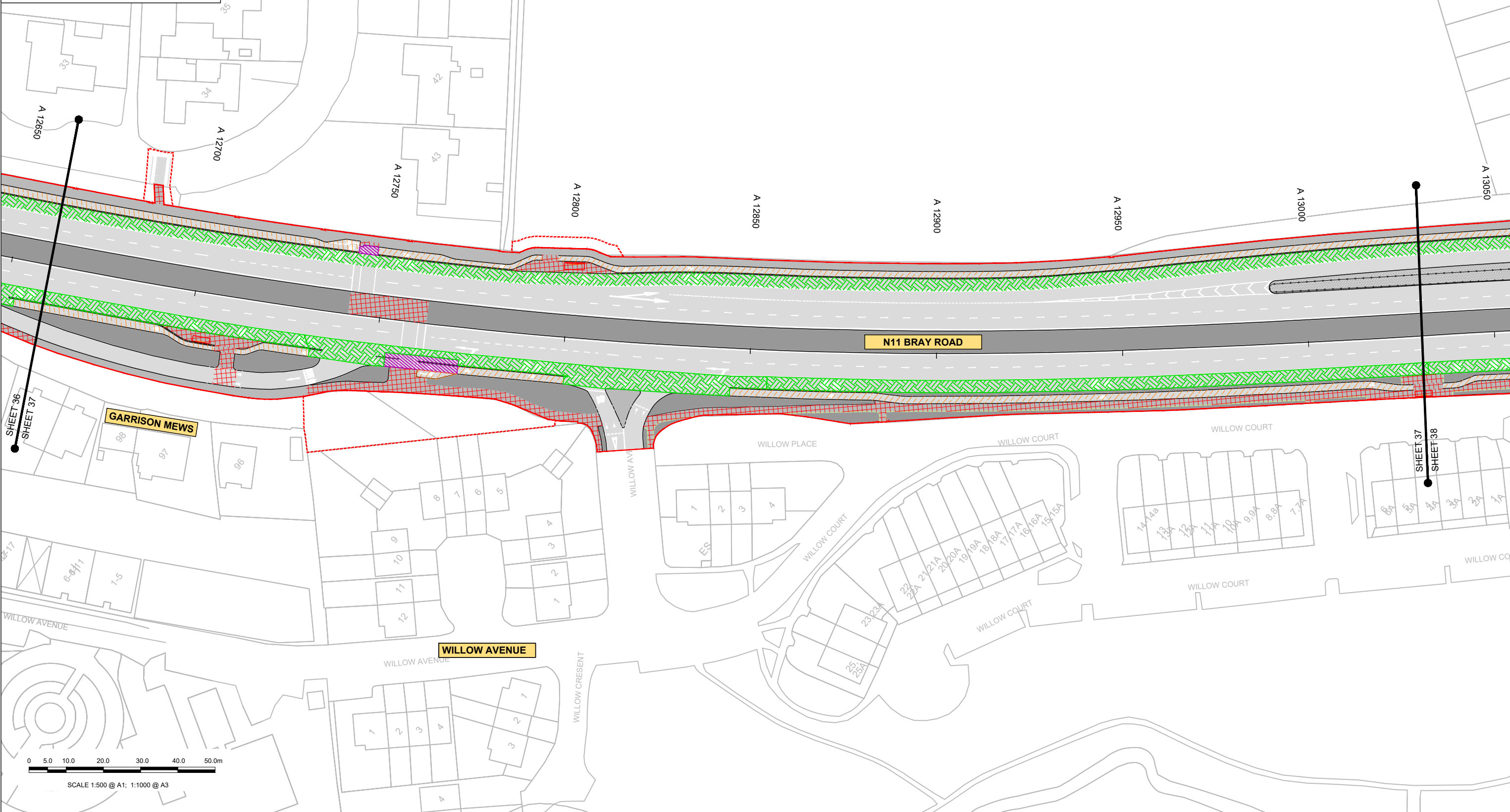
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|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN | | | |
| CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0036 | Sheet Number: 36 of 54 | Status: A | Rev: M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC










Drawn: RB
 Checked: EC
 Approved: RS

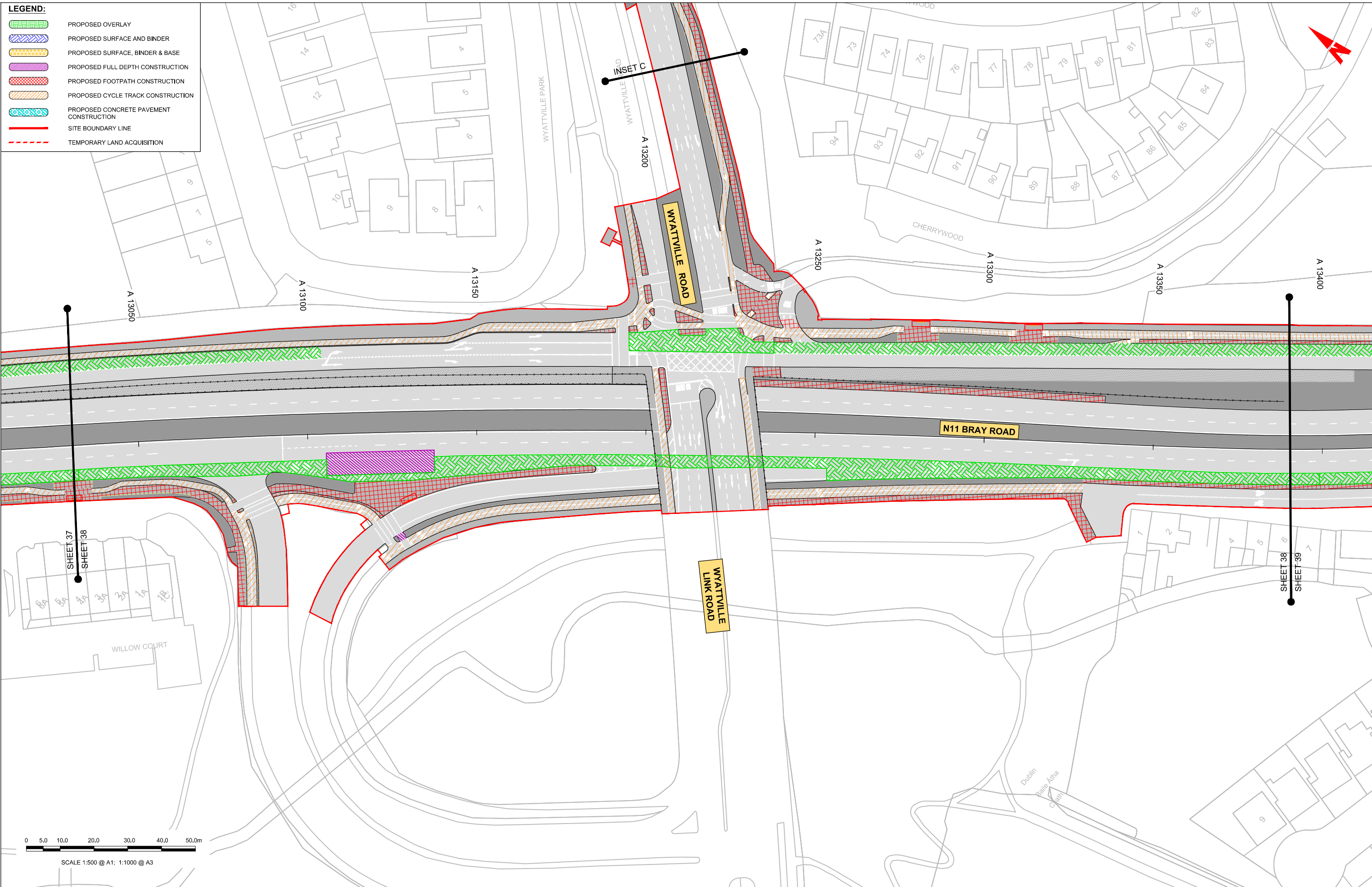
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0037 | Sheet Number 37 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
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-  SITE BOUNDARY LINE
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |


 Ódarás Náisiúnta Iompair
 National Transport Authority












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| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

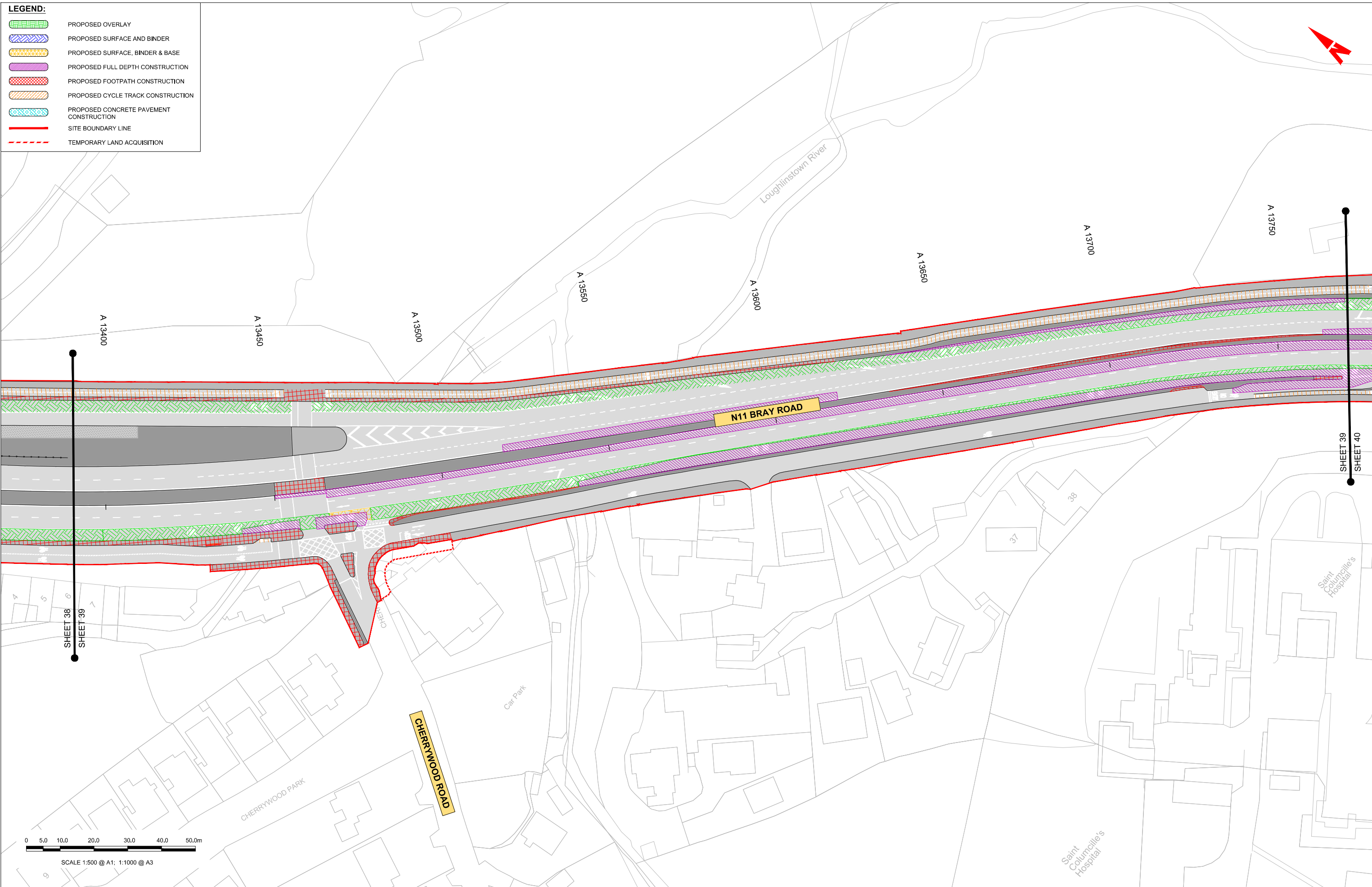
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|---|--|---------------------|---------------|
| Programme Title | | | |
| BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title | | | |
| BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | | Sheet Number | Status |
| BCIDB-JAC-PAV_PV -0013_XX_00 -DR-CR-0038 | | 38 of 54 | A |
| Rev | | | |
| M01 | | | |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

Client



Ódarás Náisiúnta Iompair
National Transport Authority

Engineering Designer



Drawn: RB, Checked: EC, Approved: RS

Date: 08/05/2023, Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB, Originator Code: JAC, QMS Code:

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

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN










Drawing File Name: BCIDB-JAC-PAV_PV -0013_XX_00 -DR-CR-0039

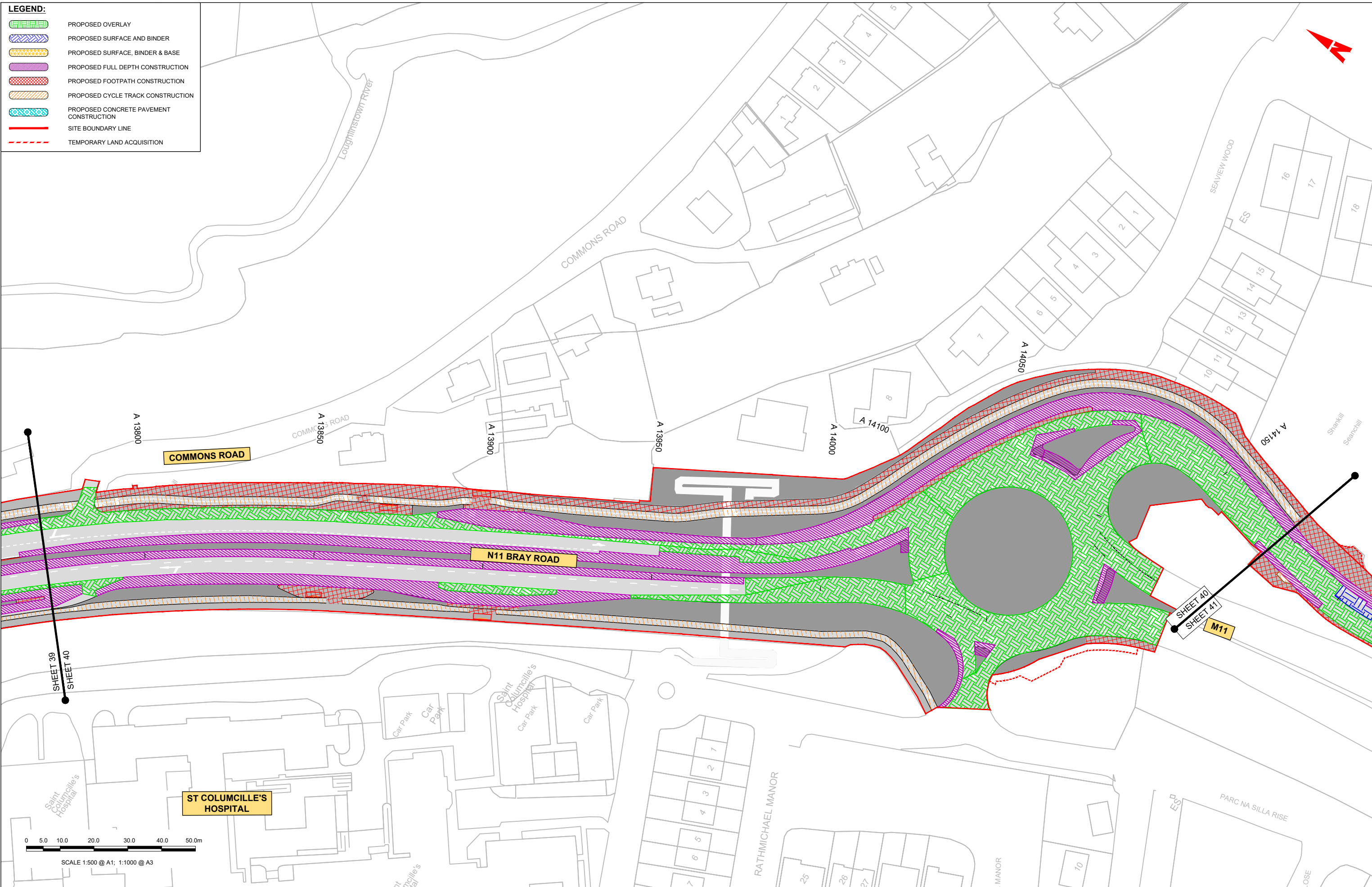
Sheet Number: 39 of 54, Status: A, Rev: M01

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
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-  SITE BOUNDARY LINE
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

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

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

Date: 08/05/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: RB | Checked: EC | Approved: RS










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

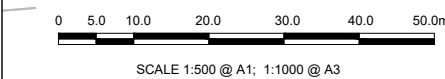
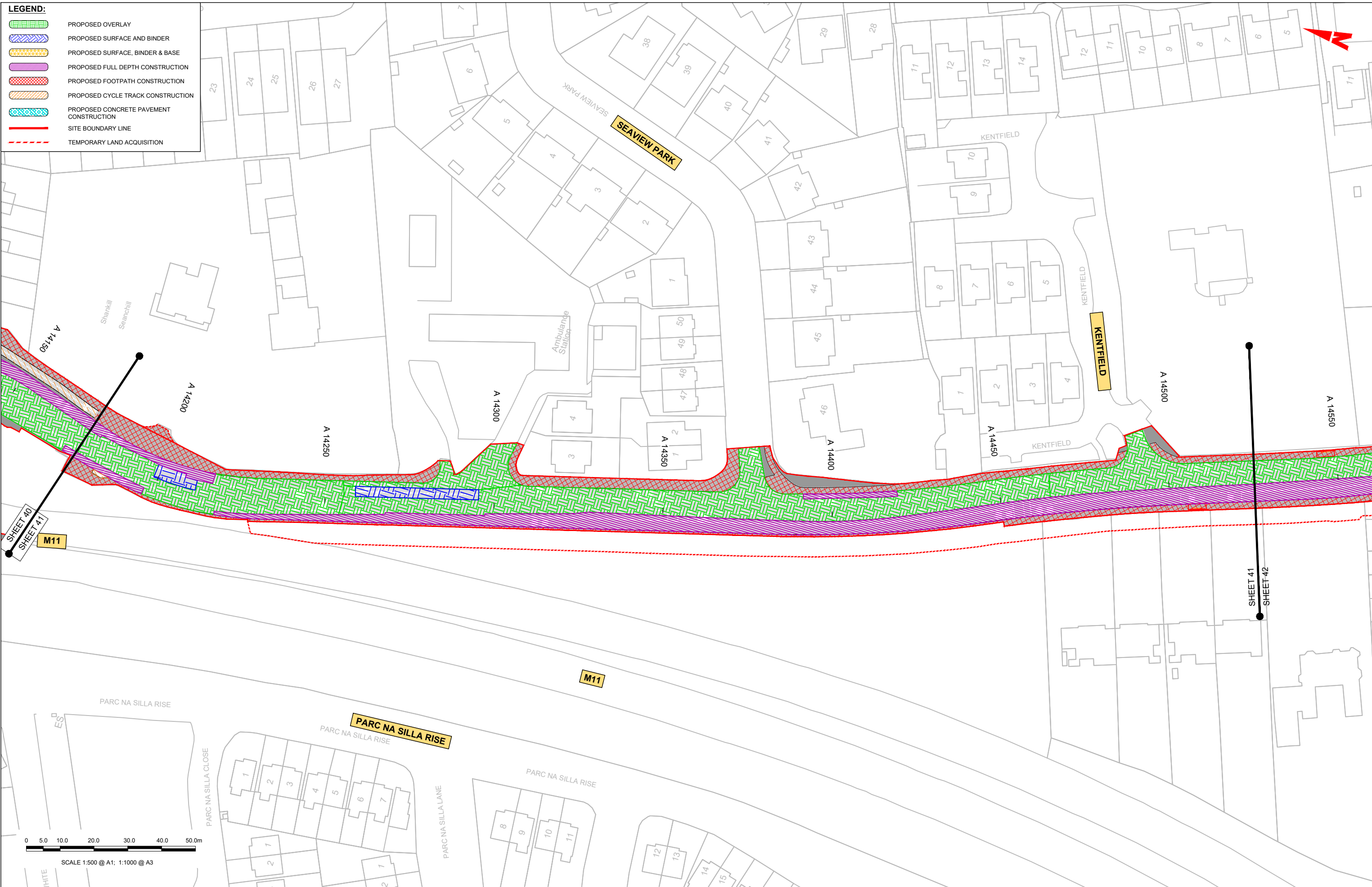
Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0040 | Sheet Number: 40 of 54 | Status: A | Rev: M01

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LEGEND:

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-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
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Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer


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|------------|---------------------------|-------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |

Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS










Drawing Title
 BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 PAVEMENT TREATMENT PLAN

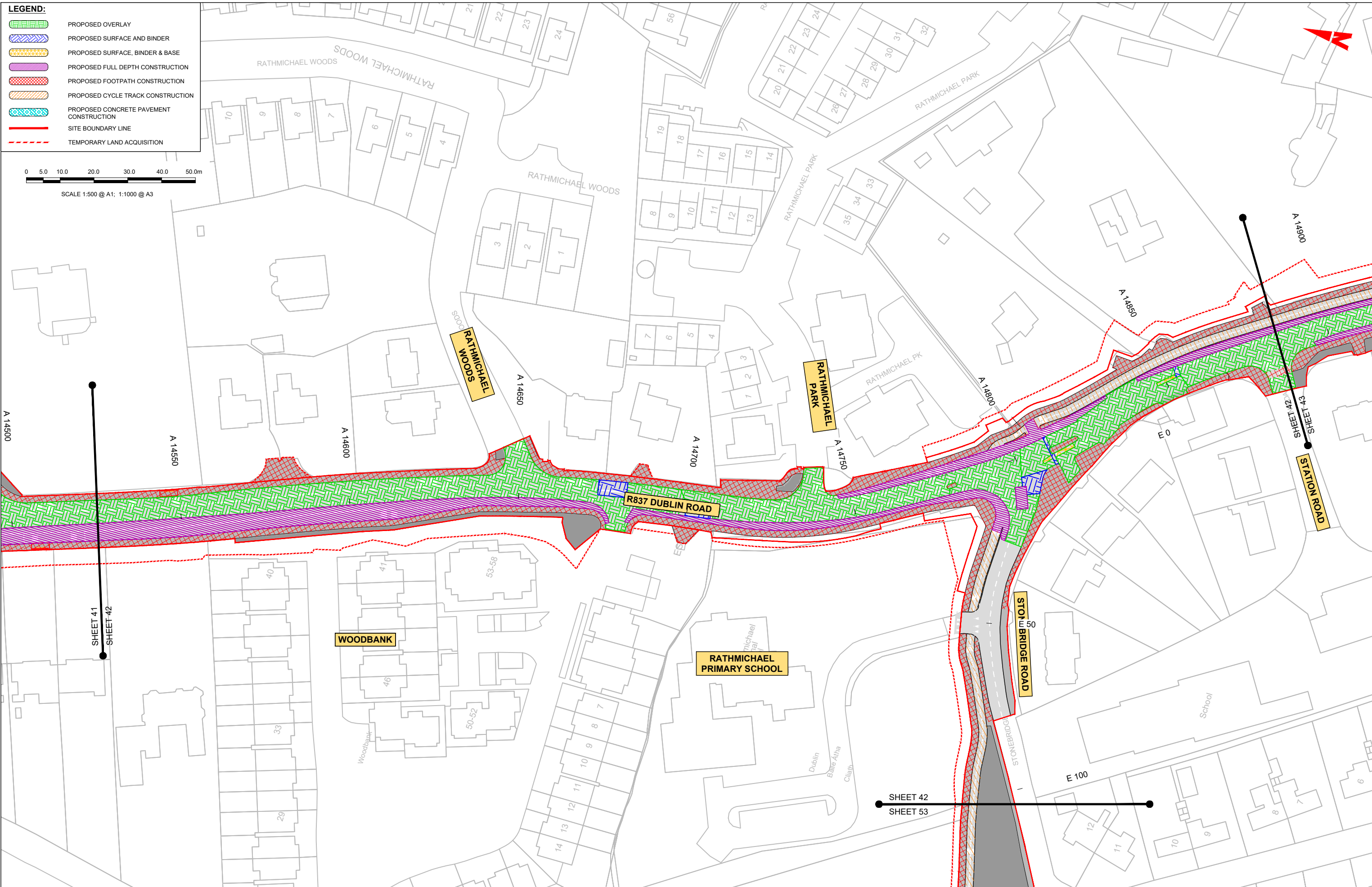
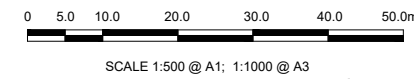
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| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV_0013_XX_00-DR-CR-0041 | 41 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**










| | | | | |
|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | OMS Code | | |
| BCIDB | JAC | | | |

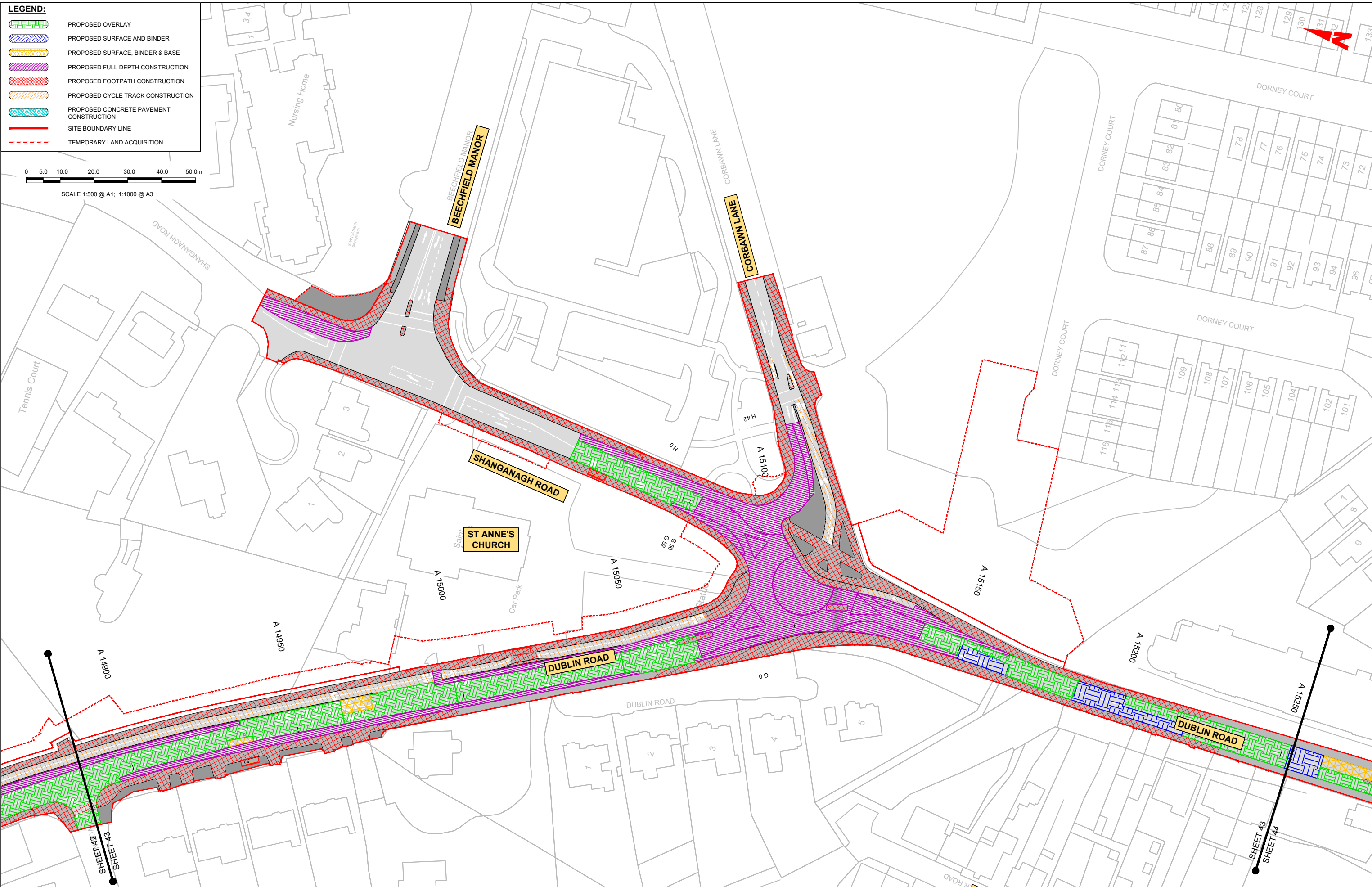
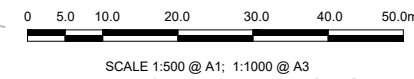
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0042 | Sheet Number 42 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Drawn: RB
 Checked: EC
 Approved: RS

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

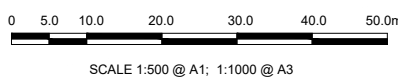
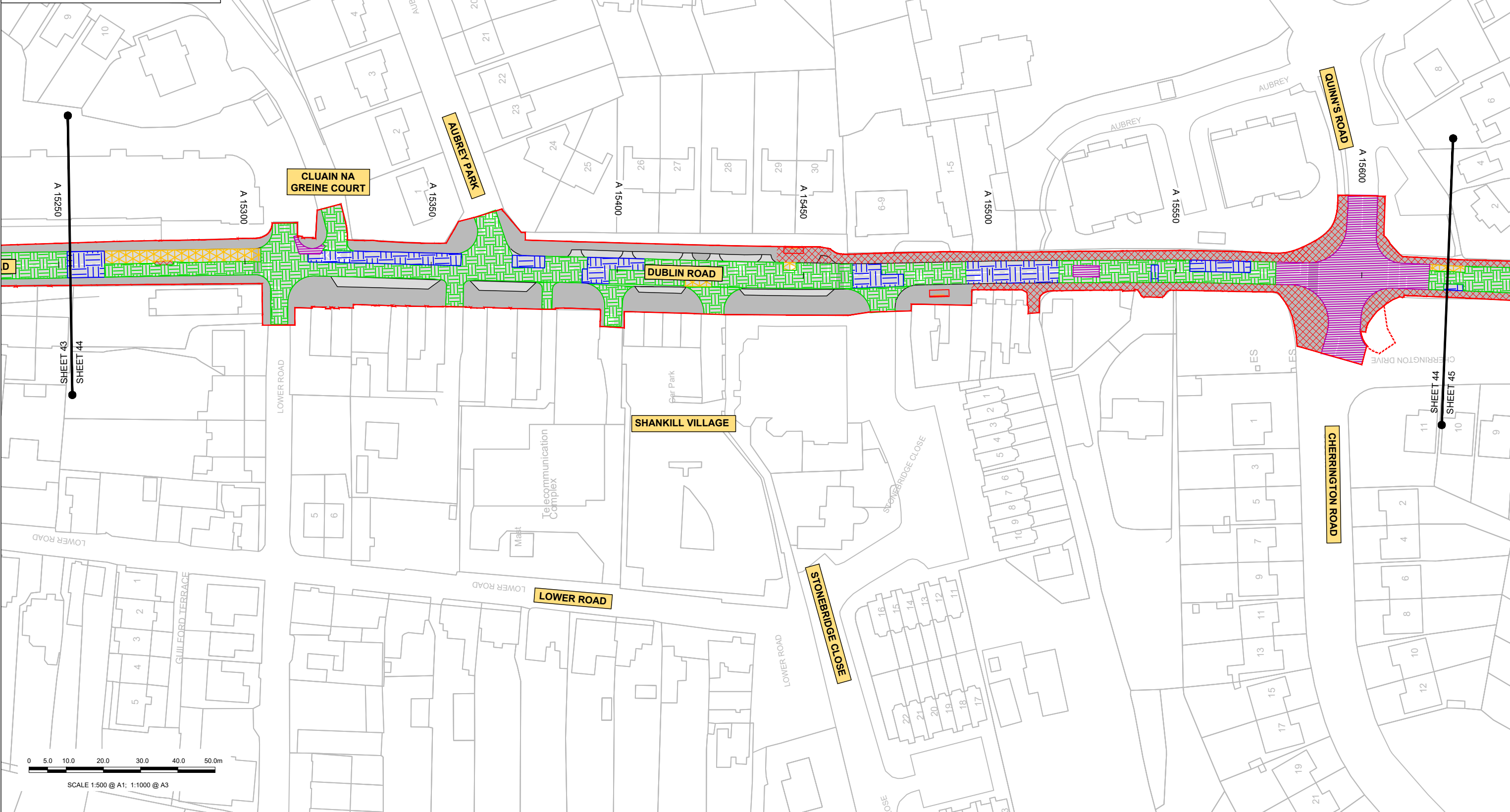
Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0043
 Sheet Number: 43 of 54
 Status: A
 Rev: M01

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**










| | | | | |
|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

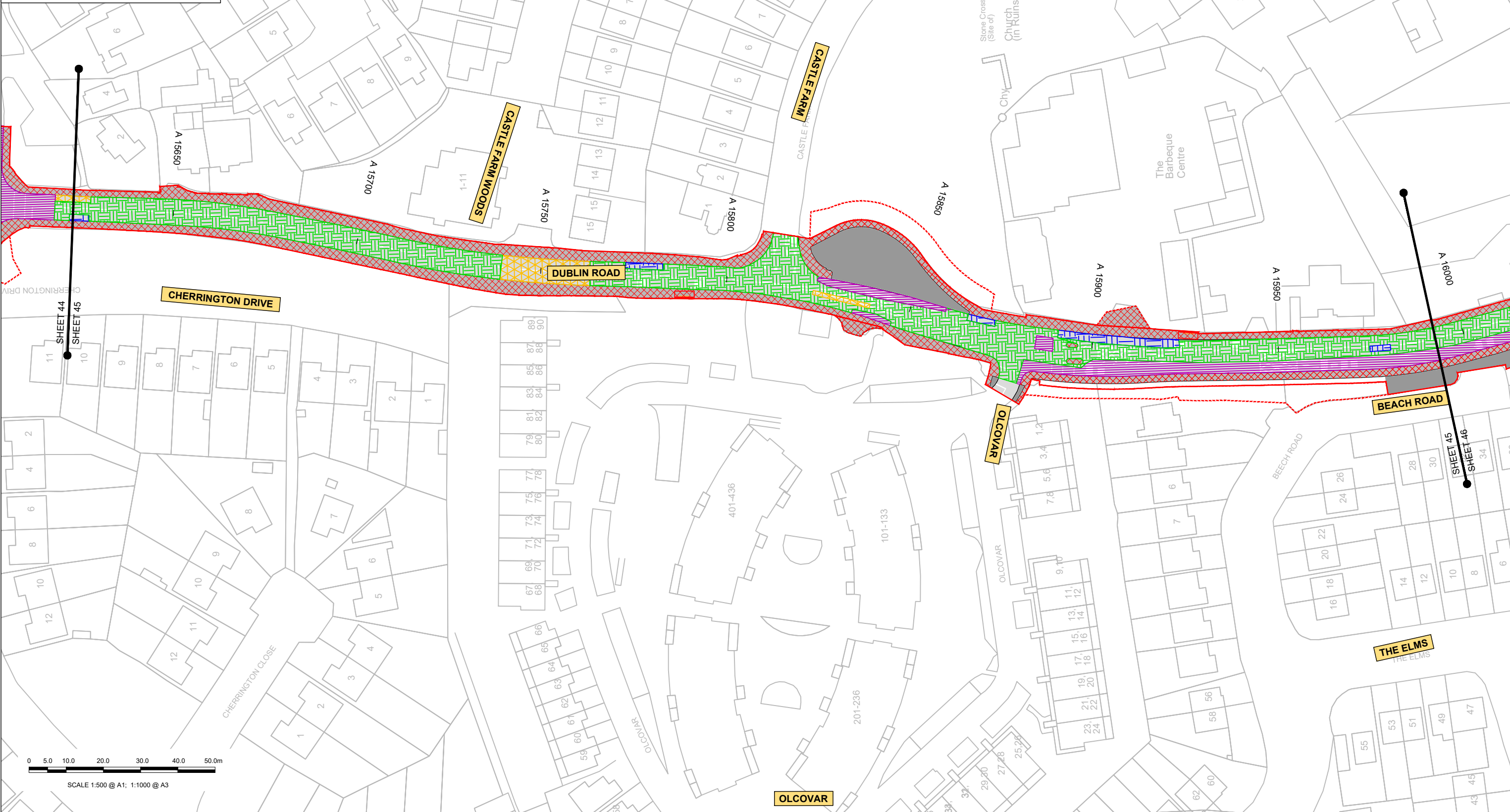
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|--|--------------|--------|-----|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0044 | 44 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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| Rev | Date | Dm | Chk'd | App'd | Description |
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Drawn: RB
Checked: EC
Approved: RS

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

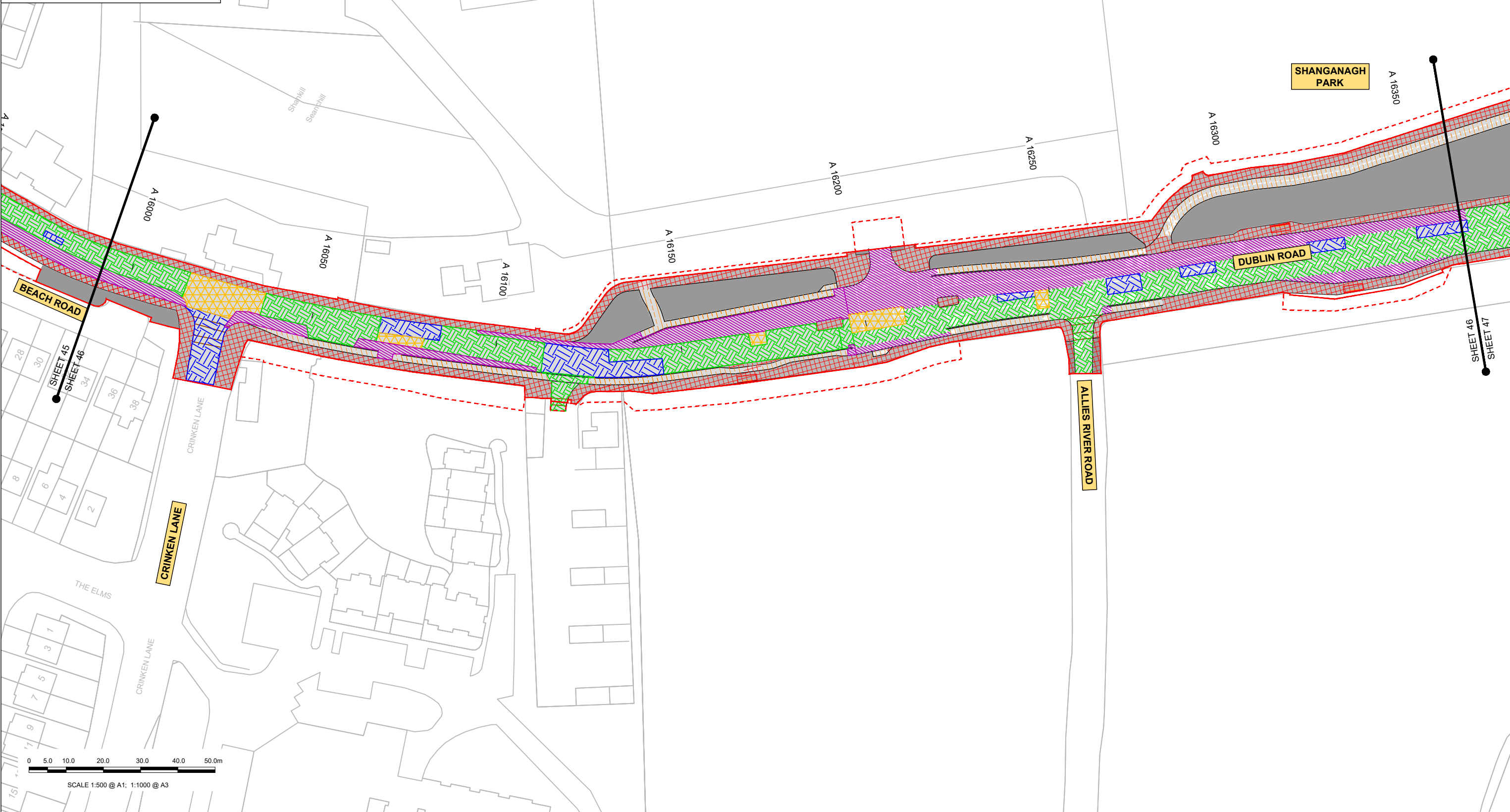
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Sheet Number: 45 of 54
Status: A
Rev: M01

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LEGEND:


-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION




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


0 5.0 10.0 20.0 30.0 40.0 50.0m

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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer:  **Jacobs**

Date: 08/05/2023 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB Originator Code: JAC

Drawn: RB Checked: EC Approved: RS

QMS Code:

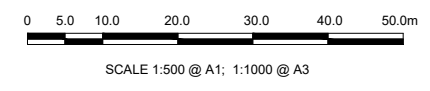
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| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0046 | Sheet Number 46 of 54 | Status A | Rev M01 |

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LEGEND:

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| | PROPOSED OVERLAY |
| | PROPOSED SURFACE AND BINDER |
| | PROPOSED SURFACE, BINDER & BASE |
| | PROPOSED FULL DEPTH CONSTRUCTION |
| | PROPOSED FOOTPATH CONSTRUCTION |
| | PROPOSED CYCLE TRACK CONSTRUCTION |
| | PROPOSED CONCRETE PAVEMENT CONSTRUCTION |
| | SITE BOUNDARY LINE |
| | TEMPORARY LAND ACQUISITION |



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| Rev | Date | Dm | Chk'd | App'd | Description |
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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|--------------|---------------------------|---------------------------------|---------|----------|
| | | Engineering Designer | | |
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

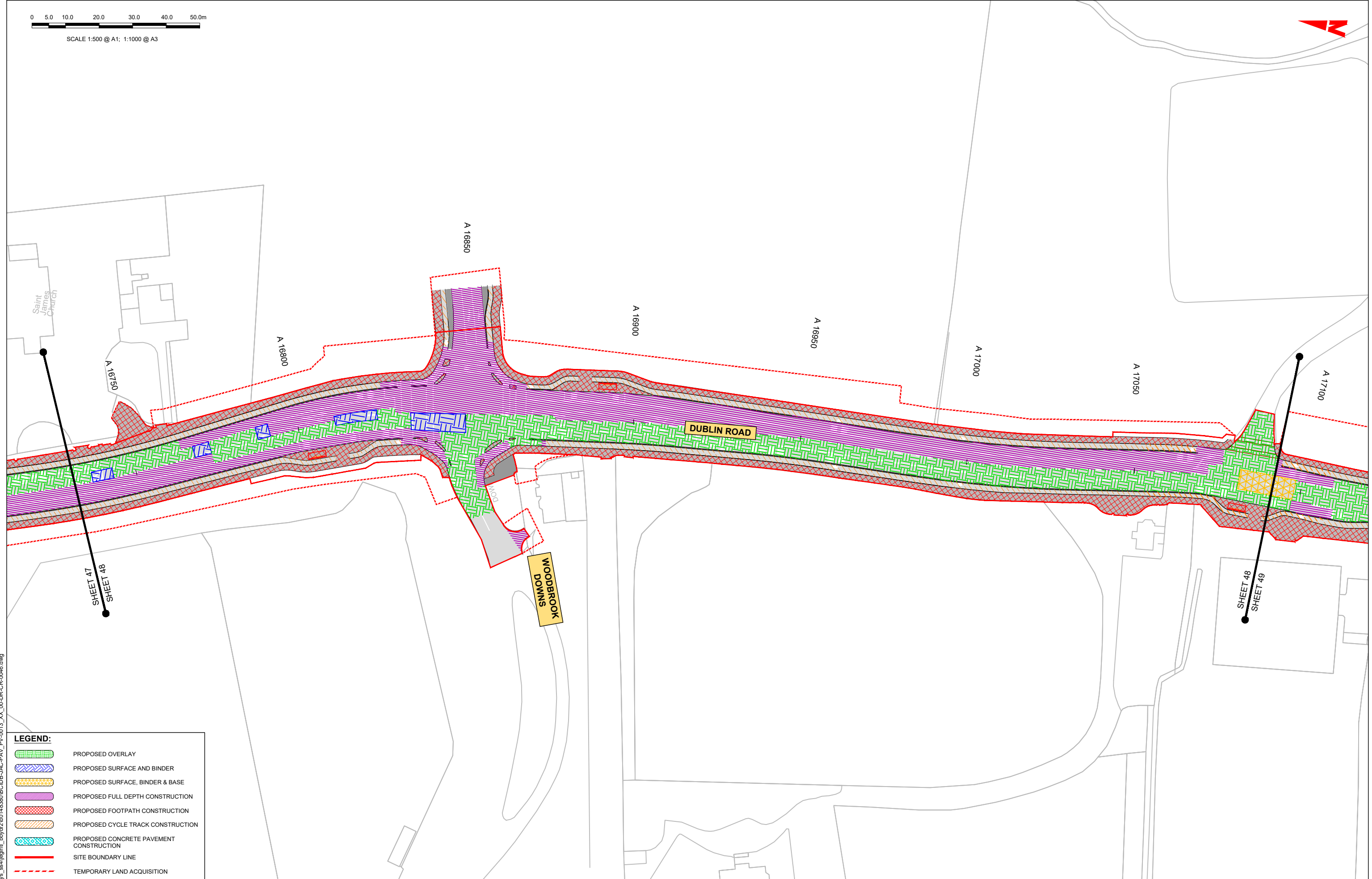
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV_0013_XX_00-DR-CR-0047 | 47 of 54 | A | M01 |

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



LEGEND:

| | |
|--|---|
| | PROPOSED OVERLAY |
| | PROPOSED SURFACE AND BINDER |
| | PROPOSED SURFACE, BINDER & BASE |
| | PROPOSED FULL DEPTH CONSTRUCTION |
| | PROPOSED FOOTPATH CONSTRUCTION |
| | PROPOSED CYCLE TRACK CONSTRUCTION |
| | PROPOSED CONCRETE PAVEMENT CONSTRUCTION |
| | SITE BOUNDARY LINE |
| | TEMPORARY LAND ACQUISITION |

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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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|--------------|---------------------------|--------------------------|---------|----------|
| | | Engineering Designer | | |
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

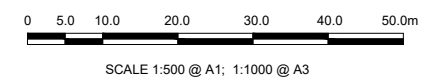
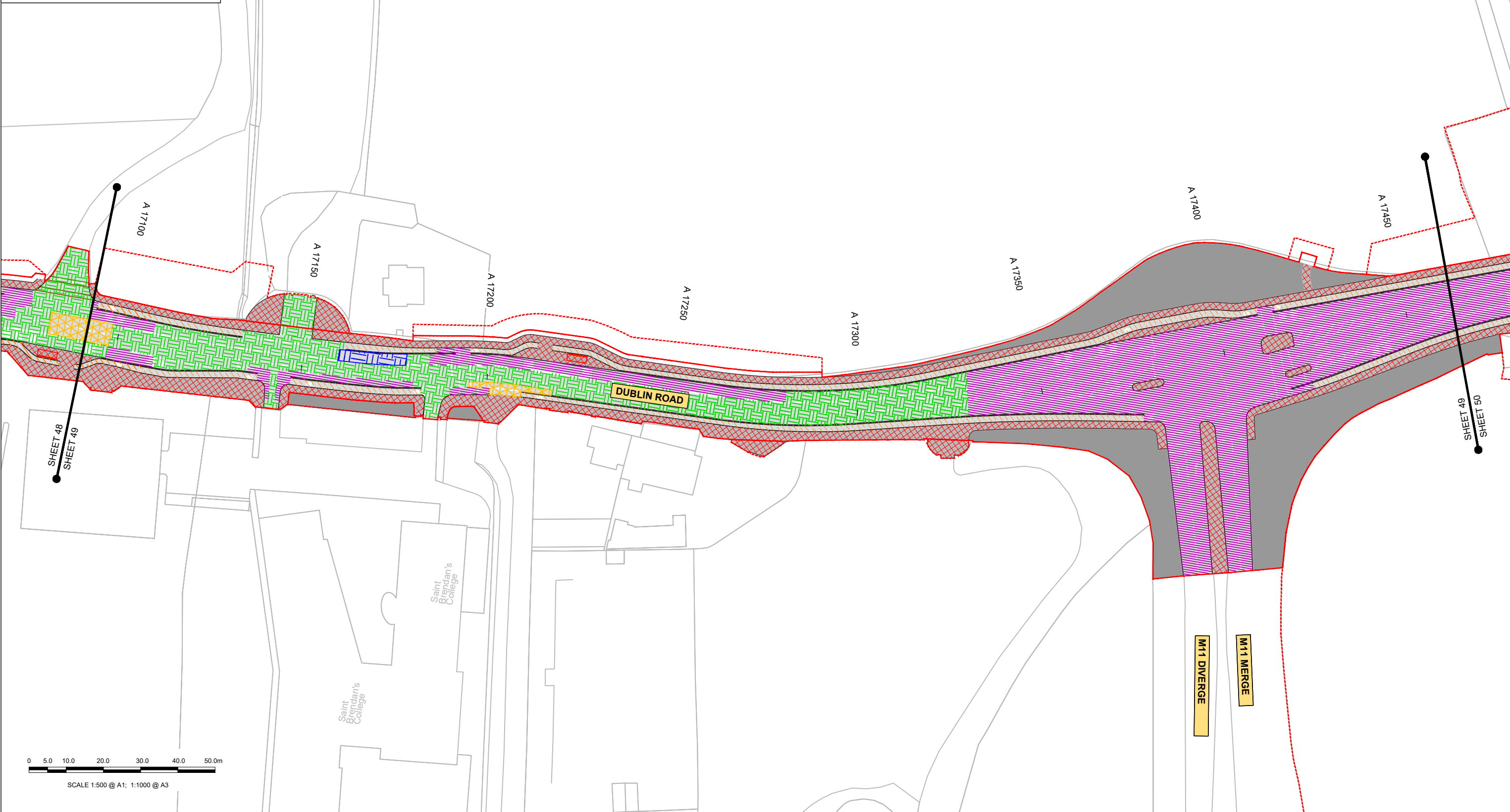
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0048 | 48 of 54 | A | M01 |

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LEGEND:

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| | PROPOSED OVERLAY |
| | PROPOSED SURFACE AND BINDER |
| | PROPOSED SURFACE, BINDER & BASE |
| | PROPOSED FULL DEPTH CONSTRUCTION |
| | PROPOSED FOOTPATH CONSTRUCTION |
| | PROPOSED CYCLE TRACK CONSTRUCTION |
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |










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|--|---------------------------|--------------------------|---------|----------|
| Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer | | |
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

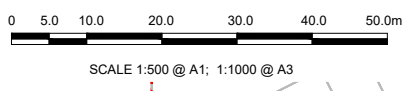
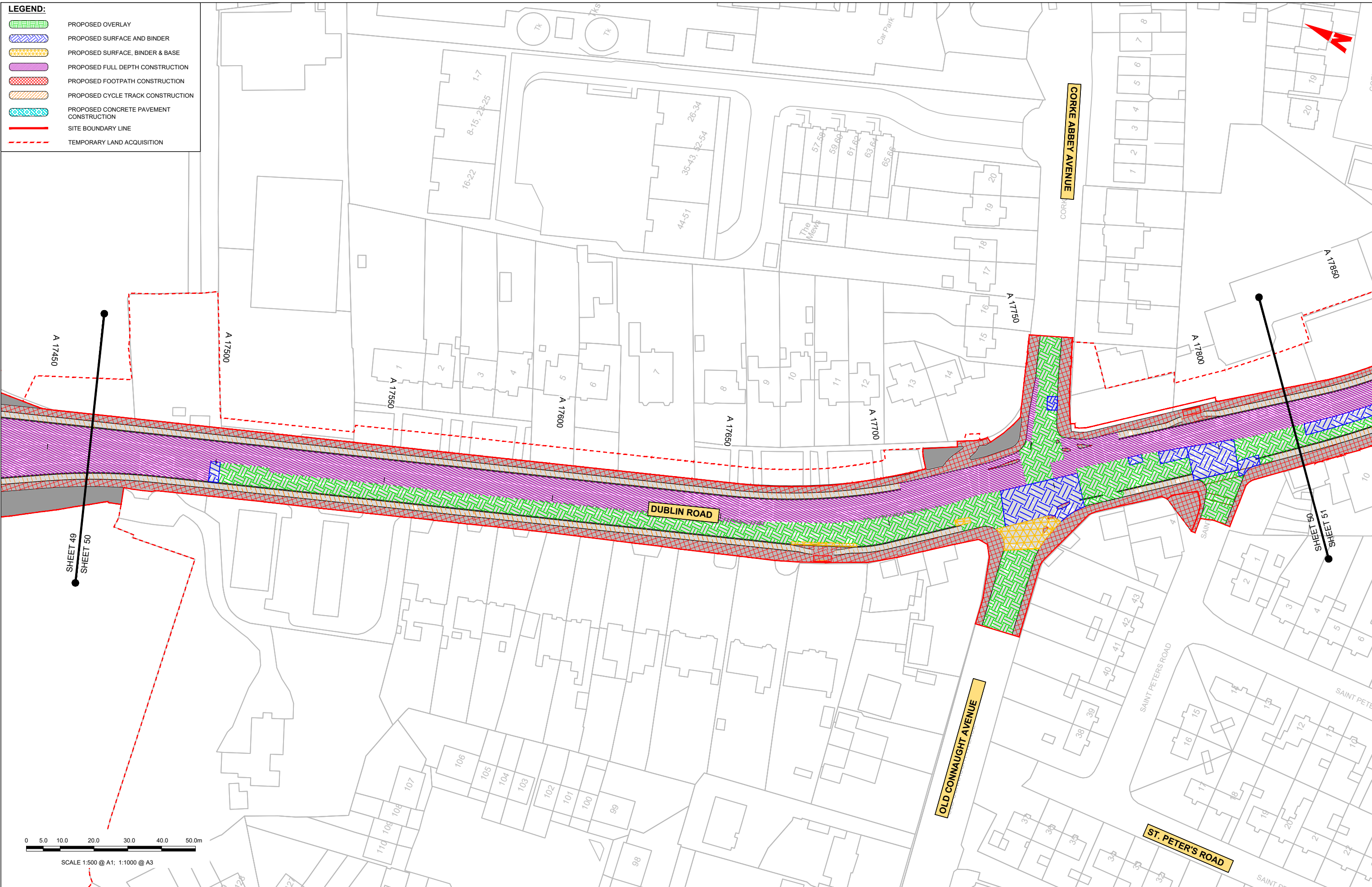
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| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0049 | 49 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**










| | | | | |
|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
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| BCIDB | JAC | | | |

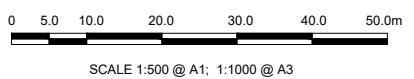
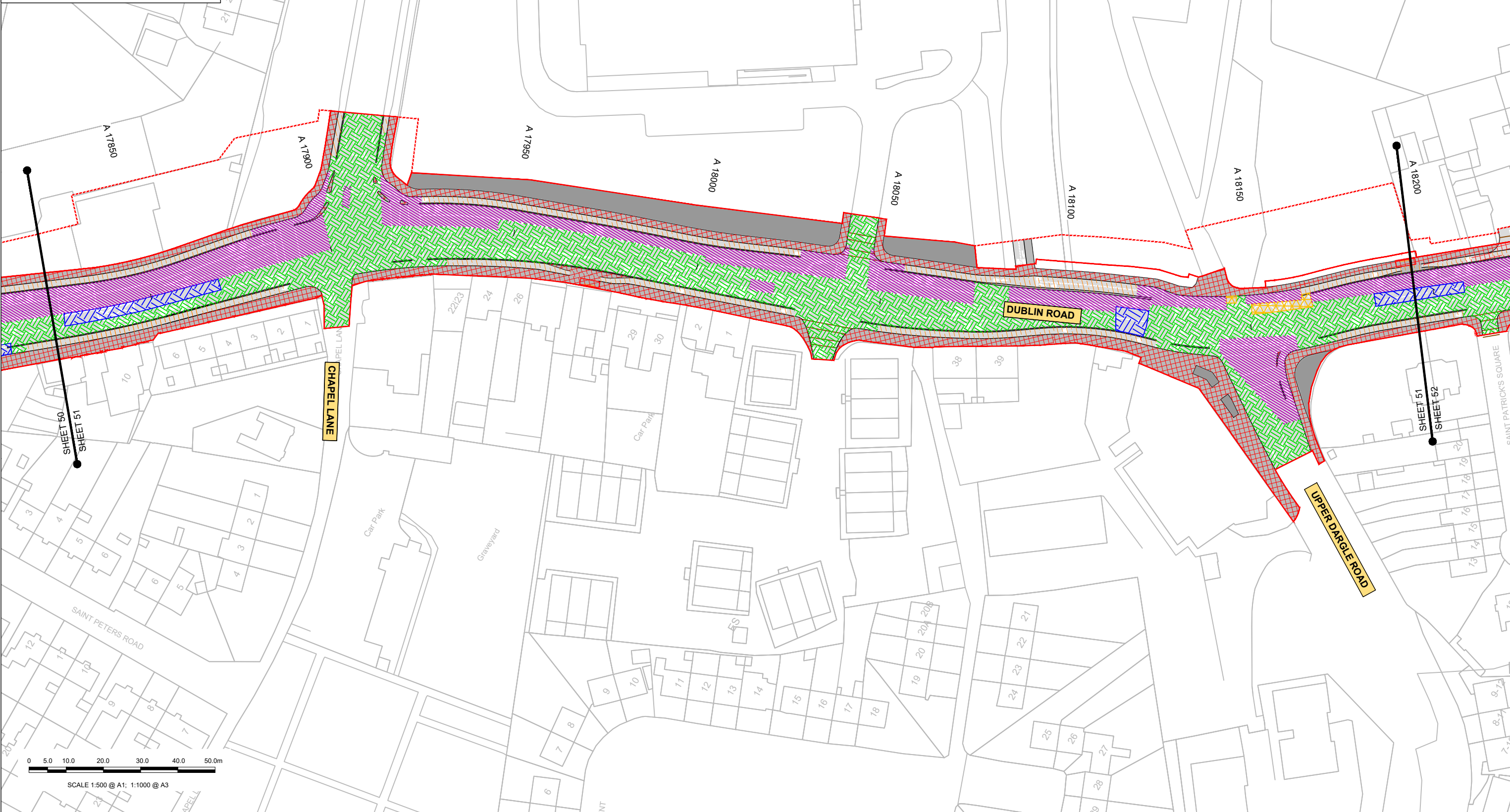
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| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev |
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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
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| M01 | 08/05/2023 | RB | EC | RS | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **Jacobs**










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|--------------|---------------------------|----------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | OMS Code | | |
| BCIDB | JAC | | | |

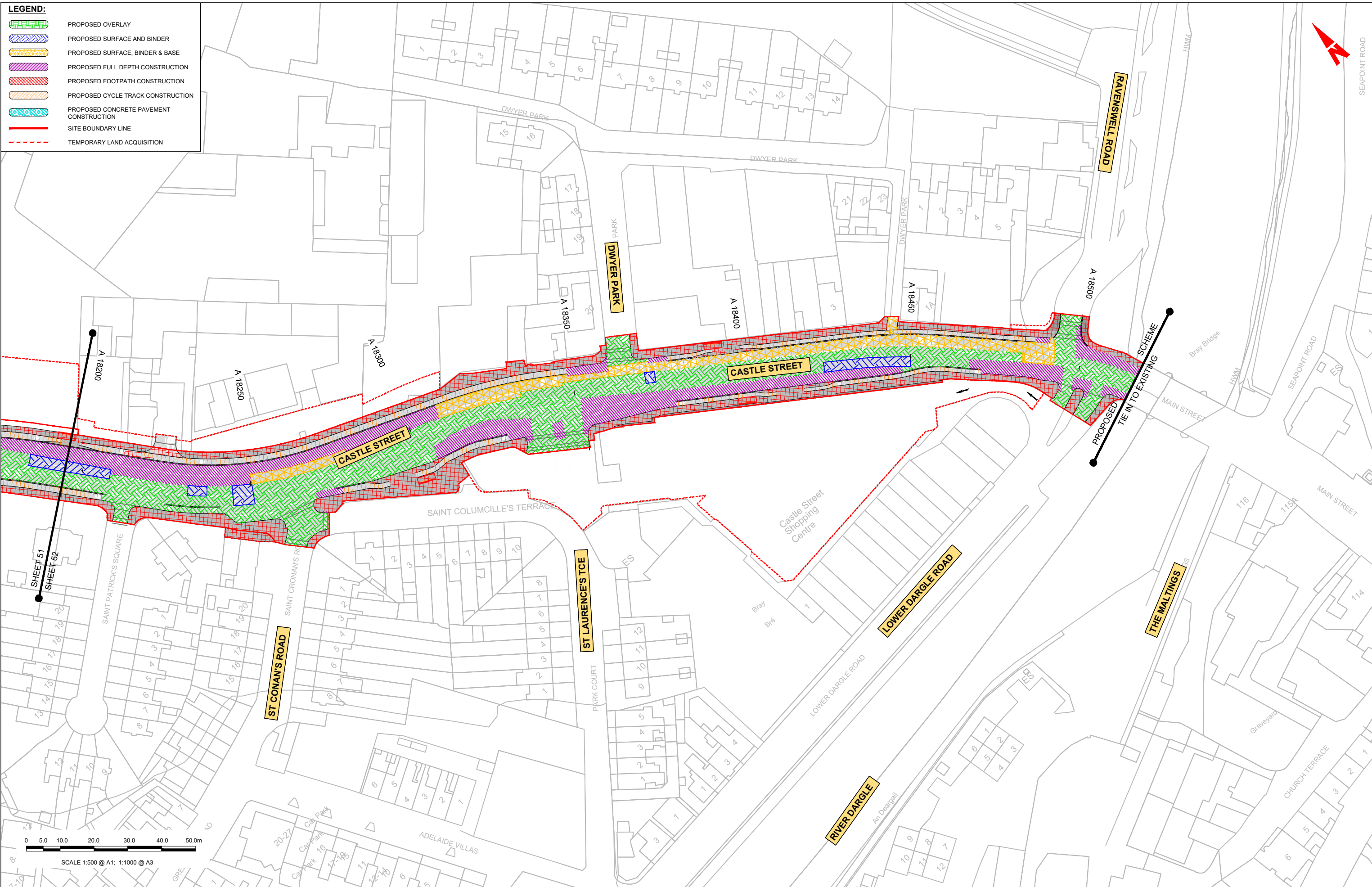
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|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0051 | Sheet Number 51 of 54 | Status A | Rev M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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|---|---------------------------|----------------------|----------|
| Client | | Engineering Designer | |
| NTA Údarás Náisiúnta Iompair National Transport Authority | | Jacobs | |
| Date | Scale | Drawn | Checked |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC |
| Project Code | Originator Code | QMS Code | Approved |
| BCIDB | JAC | | RS |

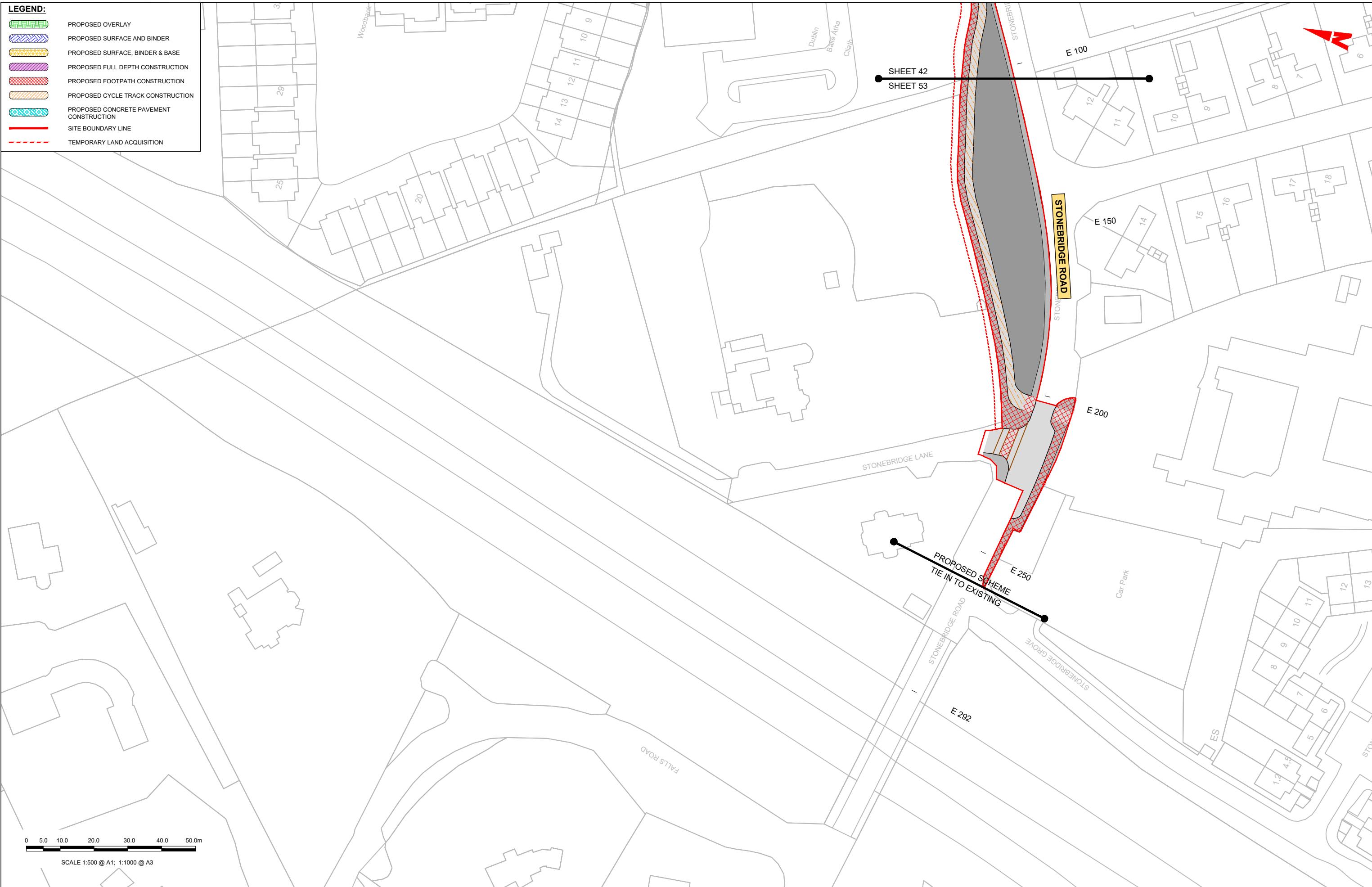
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|---|--------------|---|-----|
| Programme Title | | Drawing Title | |
| BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0052 | 52 of 54 | A | M01 |

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LEGEND:

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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

Engineering Designer: **Jacobs**

Date: 08/05/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: RB | Checked: EC | Approved: RS

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

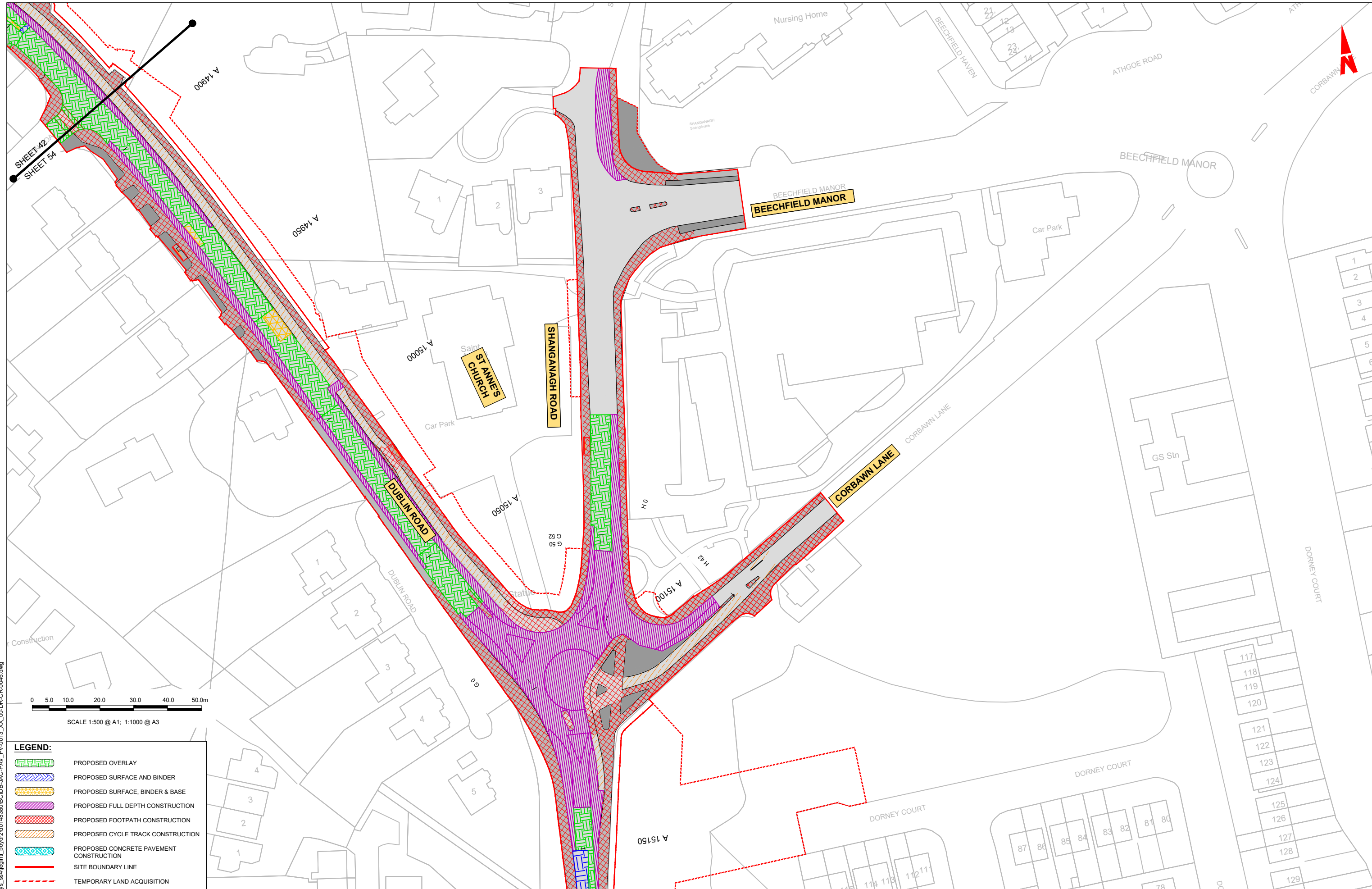
Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0053 | Sheet Number: 53 of 54 | Status: A | Rev: M01

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LEGEND:

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| | PROPOSED OVERLAY |
| | PROPOSED SURFACE AND BINDER |
| | PROPOSED SURFACE, BINDER & BASE |
| | PROPOSED FULL DEPTH CONSTRUCTION |
| | PROPOSED FOOTPATH CONSTRUCTION |
| | PROPOSED CYCLE TRACK CONSTRUCTION |
| | PROPOSED CONCRETE PAVEMENT CONSTRUCTION |
| | SITE BOUNDARY LINE |
| | TEMPORARY LAND ACQUISITION |

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

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| Ódarás Náisiúnta Iompair National Transport Authority | | Engineering Designer | | |
| Date | Scale | Drawn | Checked | Approved |
| 08/05/2023 | 1:500 @ A1 1:1000 @ A3 | RB | EC | RS |
| Project Code | Originator Code | QMS Code | | |
| BCIDB | JAC | | | |

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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDB-JAC-PAV_PV_0013_XX_00-DR-CR-0054 | 54 of 54 | A | M01 |

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