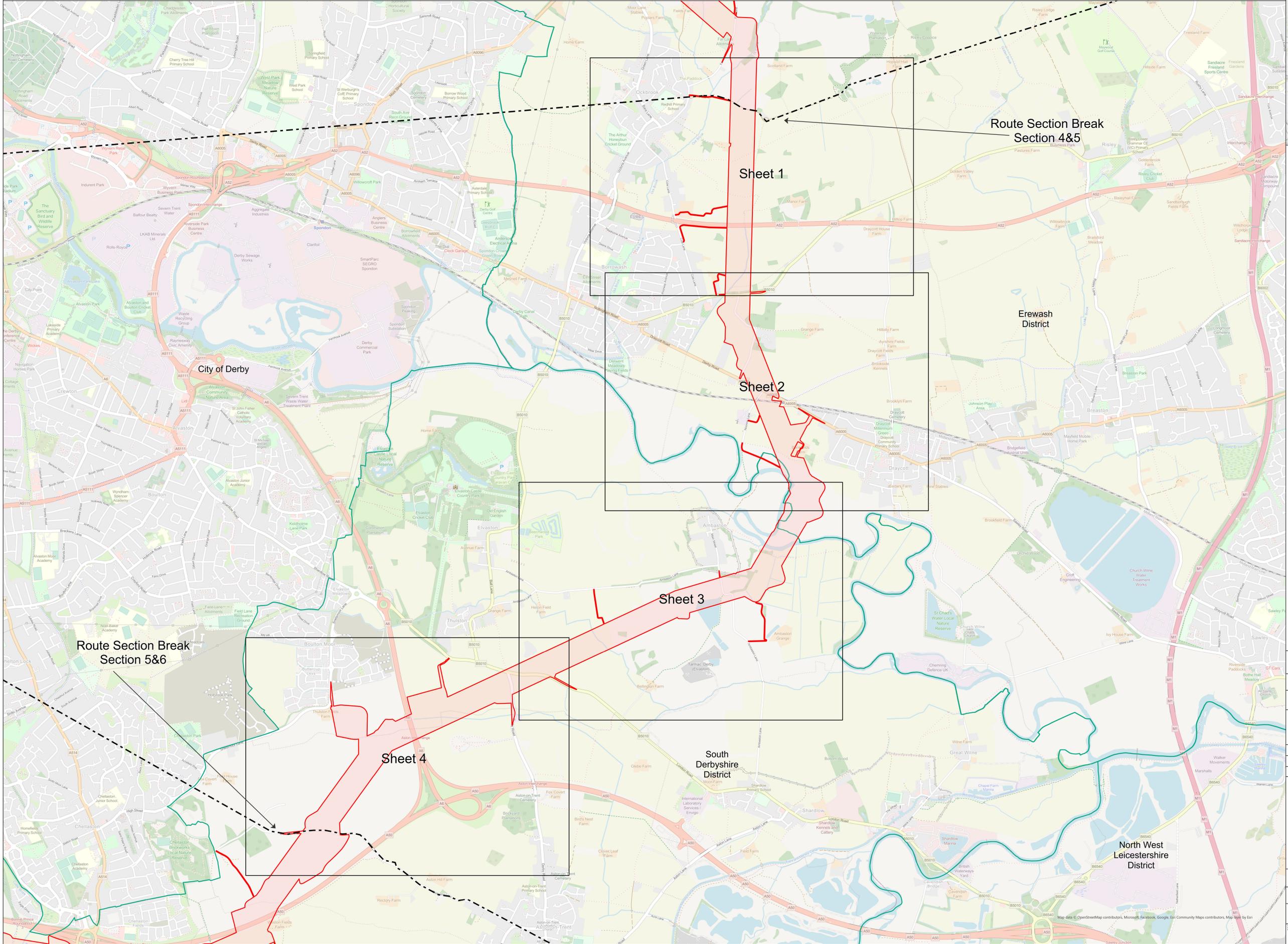




NATIONAL GRID
CHESTERFIELD TO WILLINGTON
S.42 CONSULTATION PLAN SERIES
ROUTE SECTION 5
OCKBROOK TO ASTON-ON-TRENT



- LEGEND**
- ▬ LOCAL AUTHORITY BOUNDARIES
 - - - ROUTE SECTION BREAKS
 - SHEET INDEX OUTLINES
 - DRAFT ORDER LIMITS



Notes
This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.

Coordinate System: British National Grid
Sheet X Centroid Coordinate: 442292.05E Sheet Y Centroid Coordinate: 333120.47N

BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS 2025 ORDNANCE SURVEY AC000807948.

Issue	Date	Comment	Drawn	Checked	Approved
A	01/12/2025	FIRST ISSUE	AB	BS	PS

Title

NATIONAL GRID
CHESTERFIELD TO WILLINGTON
S.42 CONSULTATION PLAN SERIES
ROUTE SECTION 5
OCKBROOK TO ASTON-ON-TRENT

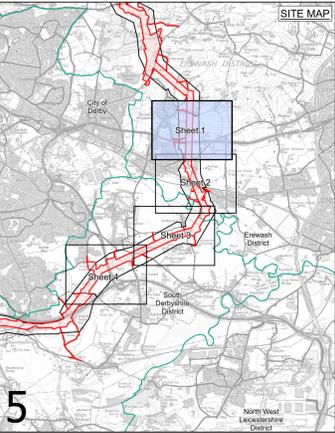
Application Number EN0210001

National Grid Drawing Reference EDN2-WSP-CONS-ZZZZZZ-DRW-OC-000089

Scale	Sheet Size	Sheet	Issue
1:10,000	A0	Overview	A

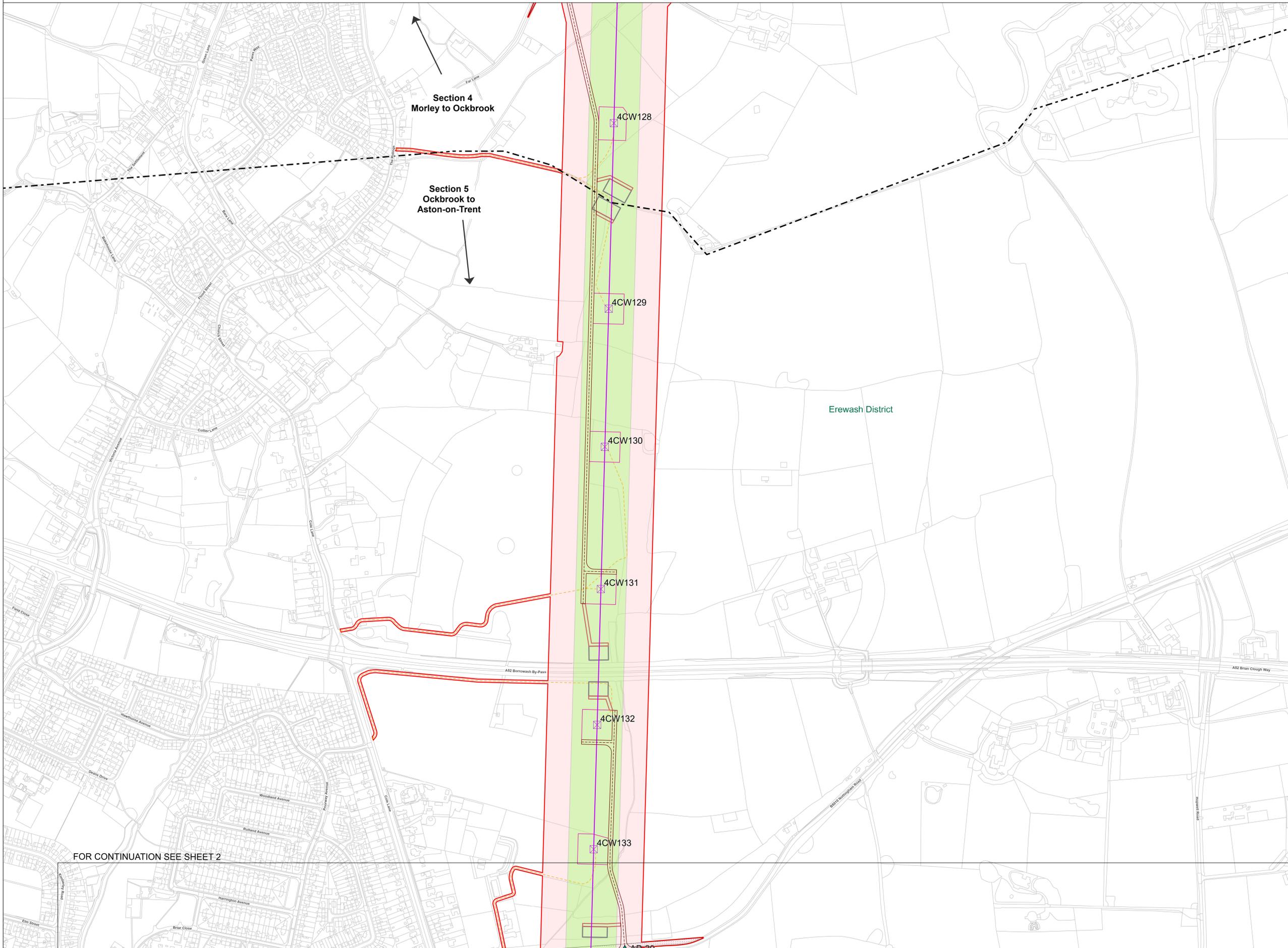


NATIONAL GRID
 CHESTERFIELD TO WILLINGTON
 S.42 CONSULTATION PLAN SERIES
 ROUTE SECTION 5: (SHEET 1 OF 4)
 OCKBROOK TO ASTON-ON-TRENT
 EREWASH DISTRICT COUNCIL



5

- LEGEND**
- LOCAL AUTHORITY BOUNDARIES
 - ROUTE SECTION BREAKS
 - SHEET INDEX OUTLINES
 - INDICATIVE ZONE FOR PERMANENT ASSETS (LoD)
 - DRAFT ORDER LIMITS
 - ⊗ INDICATIVE NEW PYLON LOCATION
 - ⊗ INDICATIVE NEW GANTRIES
 - ⊗ EXISTING PYLONS
 - INDICATIVE NEW OVERHEAD LINE - 400kV
 - INDICATIVE TEMPORARY OVERHEAD LINE & UNDERGROUND CABLE
 - EXISTING UNDERGROUND CABLE - TO BE MODIFIED
 - EXISTING OVERHEAD LINE - NOT AFFECTED
 - EXISTING OVERHEAD LINE - AFFECTED
 - OVERHEAD LINE 400kV
 - OVERHEAD LINE 275kV
 - EXISTING SUBSTATION SITE BOUNDARY
 - WILLINGTON SUBSTATION EXTENSION
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERIMETER
 - FENCE
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PLATFORM
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERMANENT ACCESS ROAD
 - INDICATIVE NEW CHESTERFIELD SUBSTATION HAUL ROAD
 - INDICATIVE TEMPORARY CABLE SEALING END COMPOUNDS
 - INDICATIVE NEW CHESTERFIELD SUBSTATION ATTENUATION PONDS
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERIMETER LOD (20M)
 - INDICATIVE NEW CHESTERFIELD SUBSTATION SITE BOUNDARY
 - ▲ PROPOSED ACCESS POINTS
 - INDICATIVE HAULAGE ROAD CENTER LINE
 - INDICATIVE HAULAGE ROAD
 - INDICATIVE MAINTENANCE ACCESS ROUTES
 - INDICATIVE SCAFFOLD ACCESS
 - INDICATIVE VISIBILITY SPLAY
 - INDICATIVE EXISTING PYLON WORKING AREA
 - INDICATIVE SUSPENSION PYLON WORKING AREA
 - INDICATIVE TENSION PYLON WORKING AREA
 - INDICATIVE PYLON STRINGING POSITION
 - INDICATIVE CROSSING PROTECTION
 - INDICATIVE CONSTRUCTION COMPOUND
 - INDICATIVE STATUTORY UNDERTAKER DIVERSION WORKS



Erewash District

Section 4
Morley to Ockbrook

Section 5
Ockbrook to
Aston-on-Trent

4CW128

4CW129

4CW130

4CW131

4CW132

4CW133

AP-29

FOR CONTINUATION SEE SHEET 2

Notes
 This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.

Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 443149.78E Sheet Y Centroid Coordinate: 335482.13N



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS 2025 ORDNANCE SURVEY AC0000807948.

A	01/12/2025	FIRST ISSUE	AB	BS	PS
---	------------	-------------	----	----	----

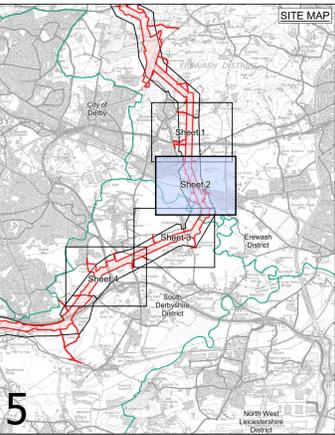
Issue	Date	Comment	Drawn	Checked	Approved
-------	------	---------	-------	---------	----------

Title
 NATIONAL GRID
 CHESTERFIELD TO WILLINGTON
 S.42 CONSULTATION PLAN SERIES
 ROUTE SECTION 5: (SHEET 1 OF 4)
 OCKBROOK TO ASTON-ON-TRENT
 EREWASH DISTRICT COUNCIL

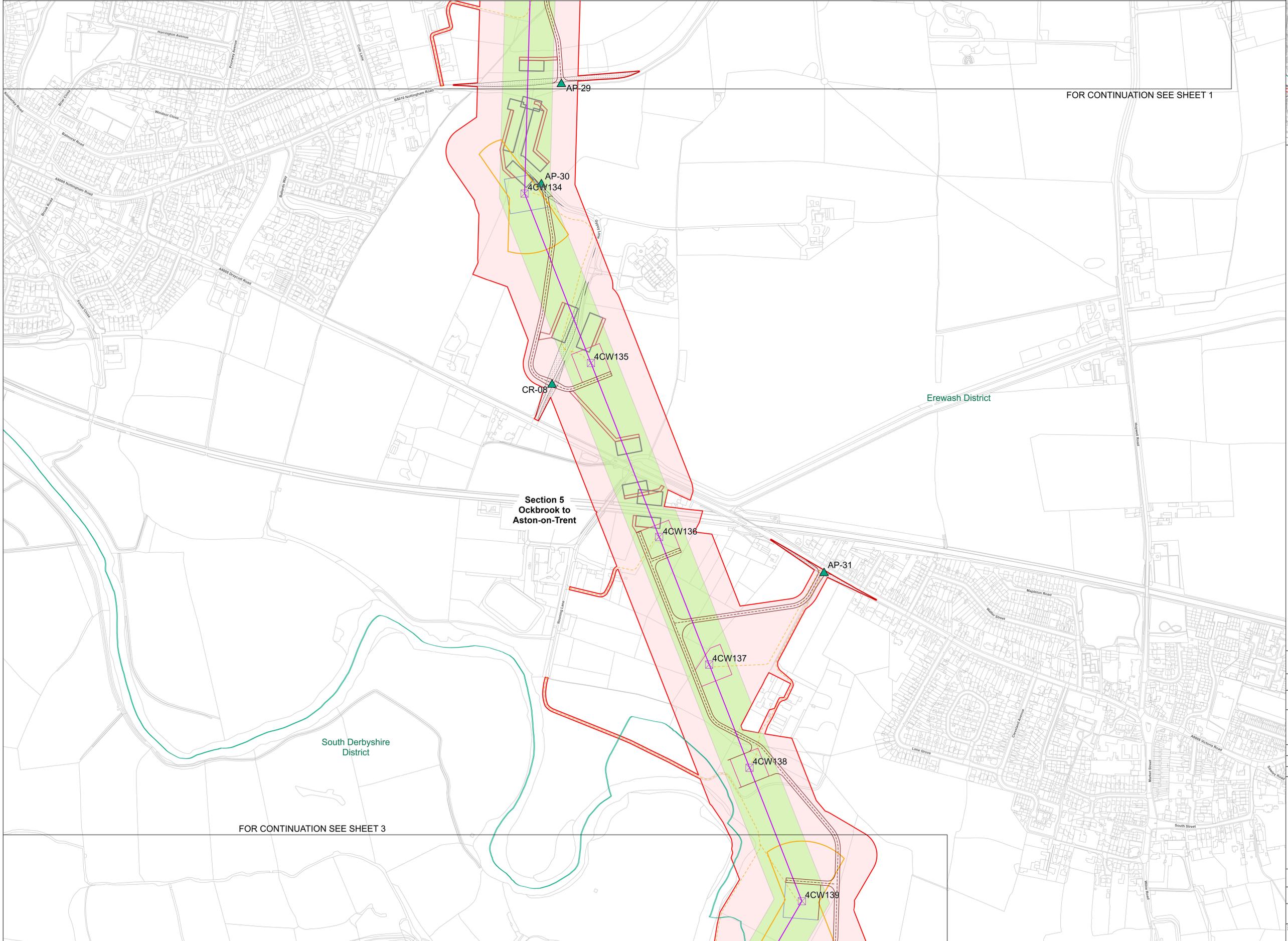
Application Number		EN0210001		
National Grid Drawing Reference		EDN2-WSP-CONS-ZZZZZZ-DRW-OC-000089		
Scale	Sheet Size	Sheet	Issue	
1:2,500	A0	SHEET 1 OF 4	A	



NATIONAL GRID
 CHESTERFIELD TO WILLINGTON
 S.42 CONSULTATION PLAN SERIES
 ROUTE SECTION 5: (SHEET 2 OF 4)
 OCKBROOK TO ASTON-ON-TRENT
 EREWASH DISTRICT COUNCIL, SOUTH DERBYSHIRE DISTRICT COUNCIL



5



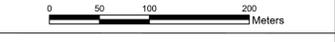
FOR CONTINUATION SEE SHEET 1

FOR CONTINUATION SEE SHEET 3

- LEGEND**
- LOCAL AUTHORITY BOUNDARIES
 - ROUTE SECTION BREAKS
 - SHEET INDEX OUTLINES
 - INDICATIVE ZONE FOR PERMANENT ASSETS (LoD)
 - DRAFT ORDER LIMITS
 - INDICATIVE NEW PYLON LOCATION
 - INDICATIVE NEW GANTRIES
 - EXISTING PYLONS
 - INDICATIVE NEW OVERHEAD LINE - 400kV
 - INDICATIVE TEMPORARY OVERHEAD LINE & UNDERGROUND CABLE
 - EXISTING UNDERGROUND CABLE - TO BE MODIFIED
 - EXISTING OVERHEAD LINE - NOT AFFECTED
 - EXISTING OVERHEAD LINE - AFFECTED
 - OVERHEAD LINE 400kV
 - OVERHEAD LINE 275kV
 - EXISTING SUBSTATION SITE BOUNDARY
 - WILLINGTON SUBSTATION EXTENSION
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERIMETER
 - FENCE
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PLATFORM
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERMANENT ACCESS ROAD
 - INDICATIVE NEW CHESTERFIELD SUBSTATION HAUL ROAD
 - INDICATIVE TEMPORARY CABLE SEALING END COMPOUNDS
 - INDICATIVE NEW CHESTERFIELD SUBSTATION ATTENUATION PONDS
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERIMETER LOD (20M)
 - INDICATIVE NEW CHESTERFIELD SUBSTATION SITE BOUNDARY
 - PROPOSED ACCESS POINTS
 - INDICATIVE HAULAGE ROAD CENTER LINE
 - INDICATIVE HAULAGE ROAD
 - INDICATIVE MAINTENANCE ACCESS ROUTES
 - INDICATIVE SCAFFOLD ACCESS
 - INDICATIVE VISIBILITY SPLAY
 - INDICATIVE EXISTING PYLON WORKING AREA
 - INDICATIVE SUSPENSION PYLON WORKING AREA
 - INDICATIVE TENSION PYLON WORKING AREA
 - INDICATIVE PYLON STRINGING POSITION
 - INDICATIVE CROSSING PROTECTION
 - INDICATIVE CONSTRUCTION COMPOUND
 - INDICATIVE STATUTORY UNDERTAKER DIVERSION WORKS

Notes
 This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.

Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 443269.04E Sheet Y Centroid Coordinate: 333766.71N



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS 2025 ORDNANCE SURVEY AC0000807948.

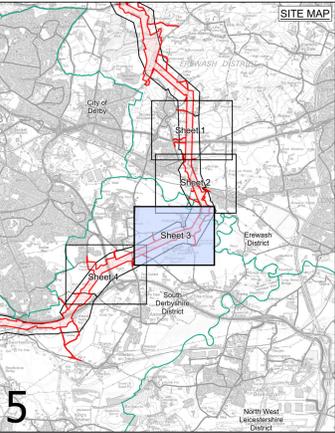
Issue	Date	Comment	Drawn	Checked	Approved
A	01/12/2025	FIRST ISSUE	AB	BS	PS

Title
 NATIONAL GRID
 CHESTERFIELD TO WILLINGTON
 S.42 CONSULTATION PLAN SERIES
 ROUTE SECTION 5: (SHEET 2 OF 4)
 OCKBROOK TO ASTON-ON-TRENT
 EREWASH DISTRICT COUNCIL
 SOUTH DERBYSHIRE DISTRICT COUNCIL

nationalgrid			
Application Number	EN0210001		
National Grid Drawing Reference			
EDN2-WSP-CONS-ZZZZZZ-DRW-OC-000089			
Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 2 OF 4	A



NATIONAL GRID
 CHESTERFIELD TO WILLINGTON
 S.42 CONSULTATION PLAN SERIES
 ROUTE SECTION 5: (SHEET 3 OF 4)
 OCKBROOK TO ASTON-ON-TRENT
 EREWASH DISTRICT COUNCIL, SOUTH DERBYSHIRE DISTRICT COUNCIL



5

- LEGEND**
- LOCAL AUTHORITY BOUNDARIES
 - ROUTE SECTION BREAKS
 - SHEET INDEX OUTLINES
 - INDICATIVE ZONE FOR PERMANENT ASSETS (LoD)
 - DRAFT ORDER LIMITS
 - INDICATIVE NEW PYLON LOCATION
 - INDICATIVE NEW GANTRIES
 - EXISTING PYLONS
 - INDICATIVE NEW OVERHEAD LINE - 400kV
 - INDICATIVE TEMPORARY OVERHEAD LINE & UNDERGROUND CABLE
 - EXISTING UNDERGROUND CABLE - TO BE MODIFIED
 - EXISTING OVERHEAD LINE - NOT AFFECTED
 - EXISTING OVERHEAD LINE - AFFECTED
 - OVERHEAD LINE 400kV
 - OVERHEAD LINE 275kV
 - EXISTING SUBSTATION SITE BOUNDARY
 - WILLINGTON SUBSTATION EXTENSION
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERIMETER
 - FENCE
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PLATFORM
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERMANENT ACCESS ROAD
 - INDICATIVE NEW CHESTERFIELD SUBSTATION HAUL ROAD
 - INDICATIVE TEMPORARY CABLE SEALING END COMPOUNDS
 - INDICATIVE NEW CHESTERFIELD SUBSTATION ATTENUATION PONDS
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERIMETER LOD (20M)
 - INDICATIVE NEW CHESTERFIELD SUBSTATION SITE BOUNDARY
 - PROPOSED ACCESS POINTS
 - INDICATIVE HAULAGE ROAD CENTER LINE
 - INDICATIVE HAULAGE ROAD
 - INDICATIVE MAINTENANCE ACCESS ROUTES
 - INDICATIVE SCAFFOLD ACCESS
 - INDICATIVE VISIBILITY SPLAY
 - INDICATIVE EXISTING PYLON WORK AREA
 - INDICATIVE SUSPENSION PYLON WORKING AREA
 - INDICATIVE TENSION PYLON WORKING AREA
 - INDICATIVE PYLON STRINGING POSITION
 - INDICATIVE CROSSING PROTECTION
 - INDICATIVE CONSTRUCTION COMPOUND
 - INDICATIVE STATUTORY UNDERTAKER DIVERSION WORKS

FOR CONTINUATION SEE SHEET 2

FOR CONTINUATION SEE SHEET 4

Section 5
 Ockbrook to
 Aston-on-Trent

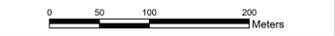
Erewash District

South Derbyshire
 District

Notes

This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.

Coordinate System: British National Grid
 Sheet X Centroid Coordinate: 442582.29E Sheet Y Centroid Coordinate: 332094.12N



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS 2025 ORDNANCE SURVEY AC0000807948.

Issue	Date	Comment	Drawn	Checked	Approved
A	01/12/2025	FIRST ISSUE	AB	BS	PS

Title

NATIONAL GRID
 CHESTERFIELD TO WILLINGTON
 S.42 CONSULTATION PLAN SERIES
 ROUTE SECTION 5: (SHEET 3 OF 4)
 OCKBROOK TO ASTON-ON-TRENT
 EREWASH DISTRICT COUNCIL
 SOUTH DERBYSHIRE DISTRICT COUNCIL

nationalgrid

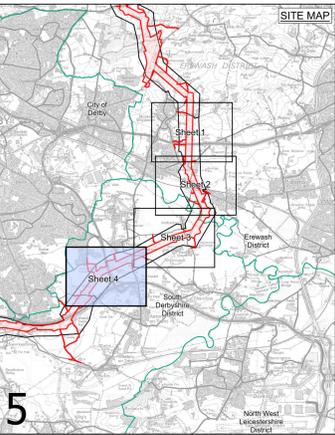
Application Number: EN0210001

National Grid Drawing Reference: EDN2-WSP-CONS-ZZZZZZ-DRW-OC-000089

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 3 OF 4	A

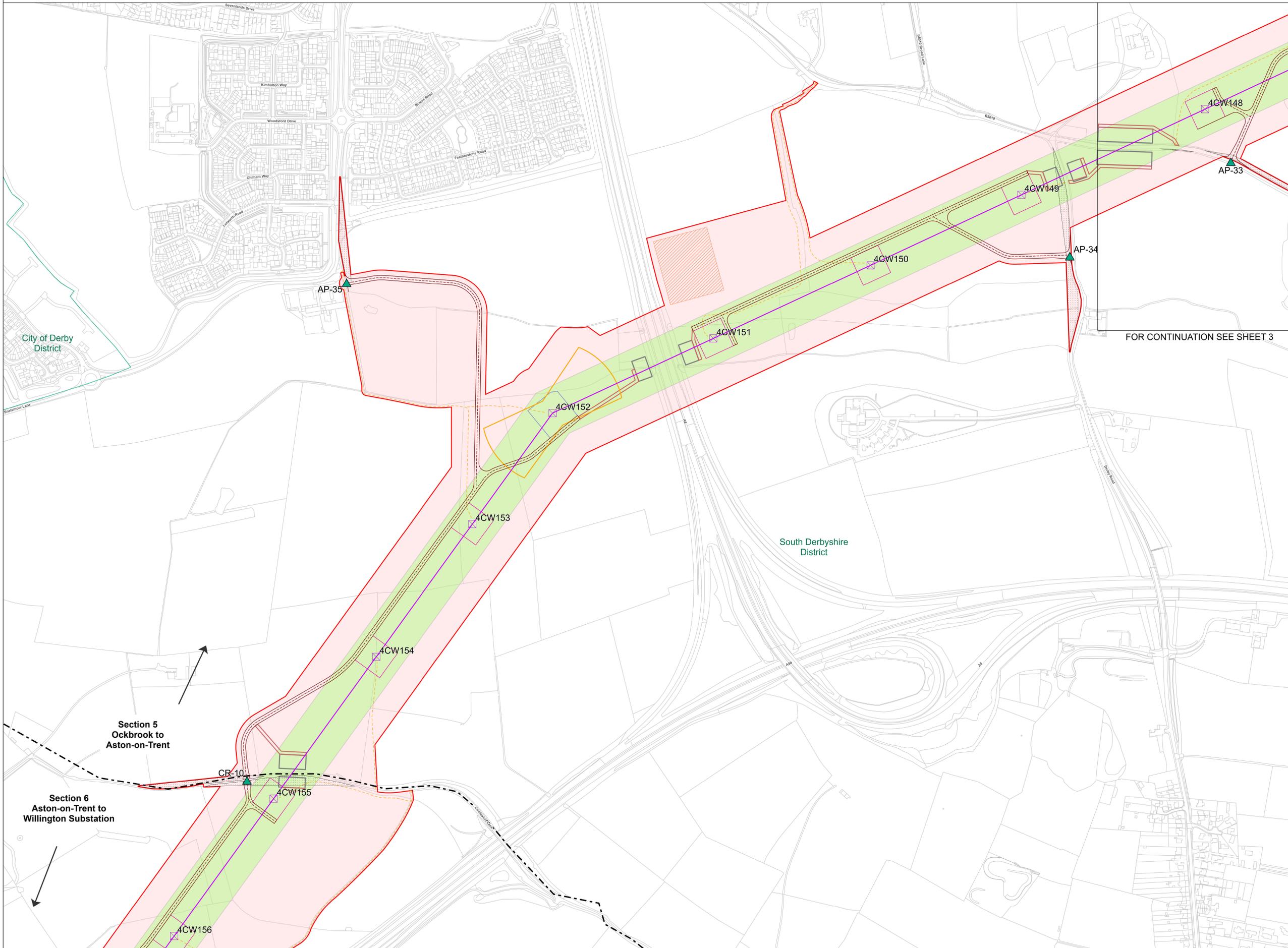


NATIONAL GRID
 CHESTERFIELD TO WILLINGTON
 S.42 CONSULTATION PLAN SERIES
 ROUTE SECTION 5: (SHEET 4 OF 4)
 OCKBROOK TO ASTON-ON-TRENT
 SOUTH DERBYSHIRE DISTRICT COUNCIL, CITY OF DERBY DISTRICT COUNCIL



5

- LEGEND**
- LOCAL AUTHORITY BOUNDARIES
 - ROUTE SECTION BREAKS
 - SHEET INDEX OUTLINES
 - INDICATIVE ZONE FOR PERMANENT ASSETS (LoD)
 - DRAFT ORDER LIMITS
 - ⊗ INDICATIVE NEW PYLON LOCATION
 - ⊗ INDICATIVE NEW GANTRIES
 - ⊗ EXISTING PYLONS
 - INDICATIVE NEW OVERHEAD LINE - 400kV
 - INDICATIVE TEMPORARY OVERHEAD LINE & UNDERGROUND CABLE
 - EXISTING UNDERGROUND CABLE - TO BE MODIFIED
 - EXISTING OVERHEAD LINE - NOT AFFECTED
 - EXISTING OVERHEAD LINE - AFFECTED
 - OVERHEAD LINE 400kV
 - OVERHEAD LINE 275kV
 - EXISTING SUBSTATION SITE BOUNDARY
 - WILLINGTON SUBSTATION EXTENSION
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERIMETER
 - FENCE
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PLATFORM
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERMANENT ACCESS ROAD
 - INDICATIVE NEW CHESTERFIELD SUBSTATION HAUL ROAD
 - INDICATIVE TEMPORARY CABLE SEALING END COMPOUNDS
 - INDICATIVE NEW CHESTERFIELD SUBSTATION ATTENUATION PONDS
 - INDICATIVE NEW CHESTERFIELD SUBSTATION PERIMETER LOD (20M)
 - INDICATIVE NEW CHESTERFIELD SUBSTATION SITE BOUNDARY
 - ▲ PROPOSED ACCESS POINTS
 - INDICATIVE HAULAGE ROAD CENTER LINE
 - INDICATIVE HAULAGE ROAD
 - INDICATIVE MAINTENANCE ACCESS ROUTES
 - INDICATIVE SCAFFOLD ACCESS
 - INDICATIVE VISIBILITY SPLAY
 - INDICATIVE EXISTING PYLON WORKING AREA
 - INDICATIVE SUSPENSION PYLON WORKING AREA
 - INDICATIVE TENSION PYLON WORKING AREA
 - INDICATIVE PYLON STRINGING POSITION
 - INDICATIVE CROSSING PROTECTION
 - INDICATIVE CONSTRUCTION COMPOUND
 - INDICATIVE STATUTORY UNDERTAKER DIVERSION WORKS



FOR CONTINUATION SEE SHEET 3

Section 5
Ockbrook to
Aston-on-Trent

Section 6
Aston-on-Trent to
Willington Substation

Notes

This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.

Coordinate System: British National Grid

Sheet X Centroid Coordinate: 440398.79E Sheet Y Centroid Coordinate: 330853.36N



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS 2025 ORDNANCE SURVEY AC0000807948.

Issue	Date	Comment	Drawn	Checked	Approved
A	01/12/2025	FIRST ISSUE	AB	BS	PS

Title

NATIONAL GRID
 CHESTERFIELD TO WILLINGTON
 S.42 CONSULTATION PLAN SERIES
 ROUTE SECTION 5: (SHEET 4 OF 4)
 OCKBROOK TO ASTON-ON-TRENT
 SOUTH DERBYSHIRE DISTRICT COUNCIL
 CITY OF DERBY DISTRICT COUNCIL

nationalgrid

Application Number: EN0210001
 National Grid Drawing Reference: EDN2-WSP-CONS-ZZZZZZ-DRW-OC-000089

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 4 OF 4	A