

APPENDIX O
LIGHTING LAYOUTS

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX

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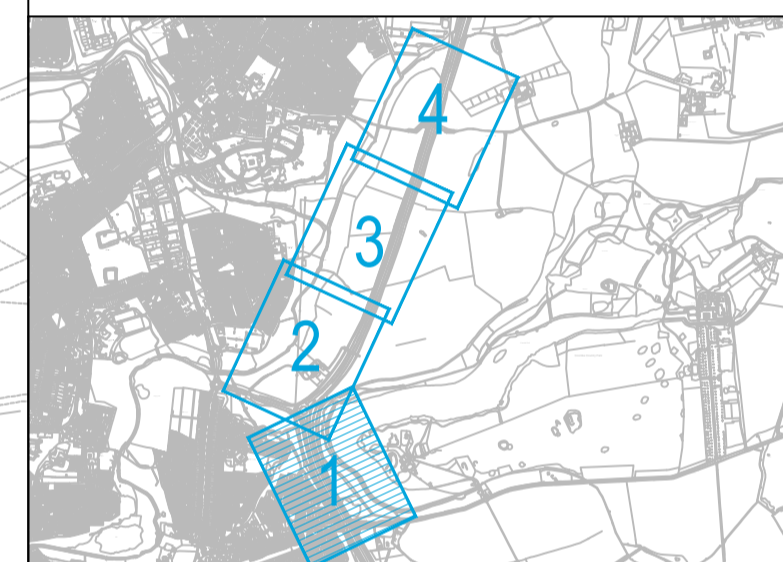
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FIRST ISSUE	LB	18/08/21	P01
REVISION DETAILS	By	Date	Suffix
	Check		

SUITABLE FOR INFORMATION

Client
Highways England
The Cube
199 Wharfside Street
Birmingham

Project Title
**A46 COVENTRY JUNCTIONS
WALSGRAVE
PCF STAGE 2**

Drawing Title
**WALSGRAVE PCF STAGE 2
OPTION 11
LIGHTING LAYOUT
SHEET 1 OF 4**

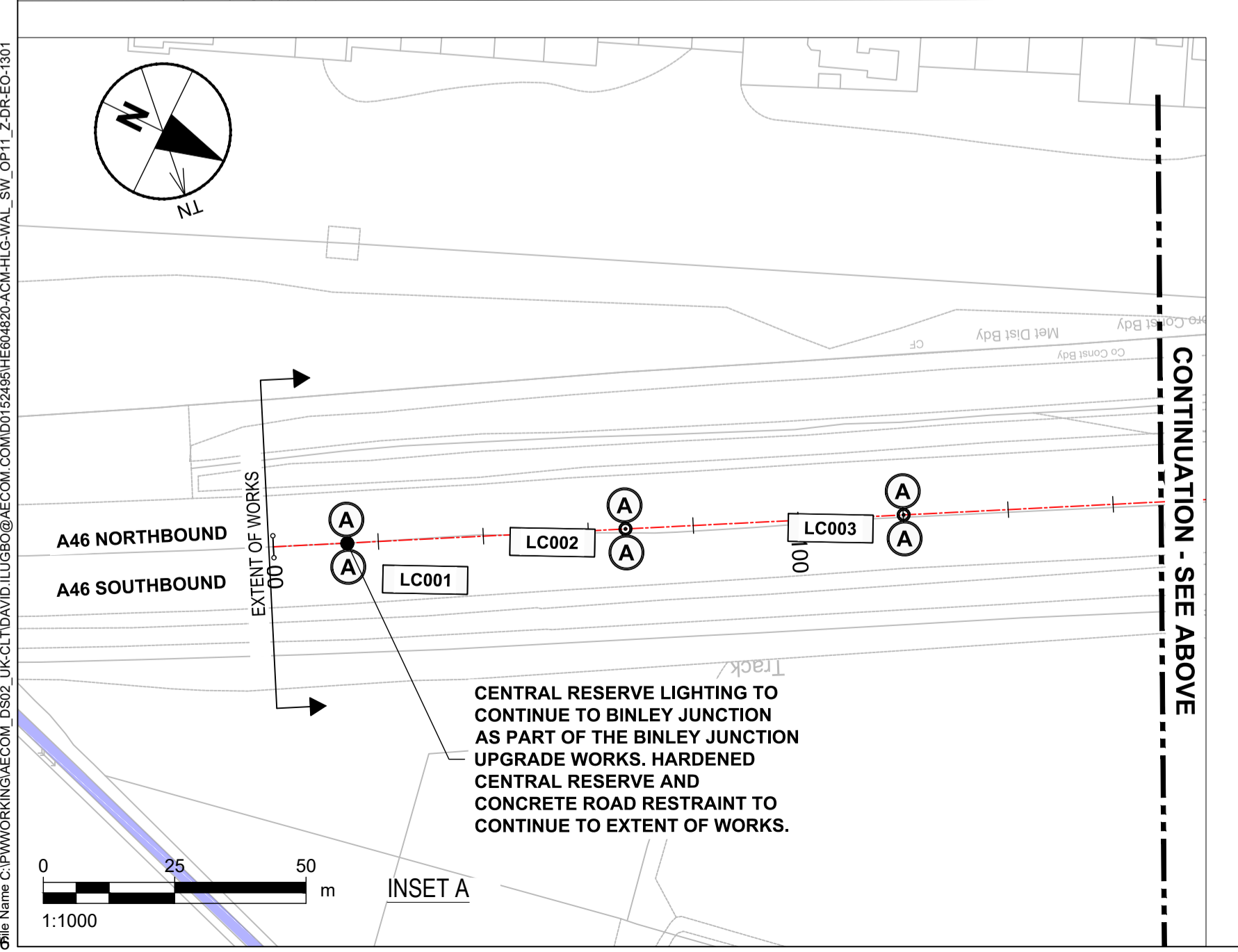
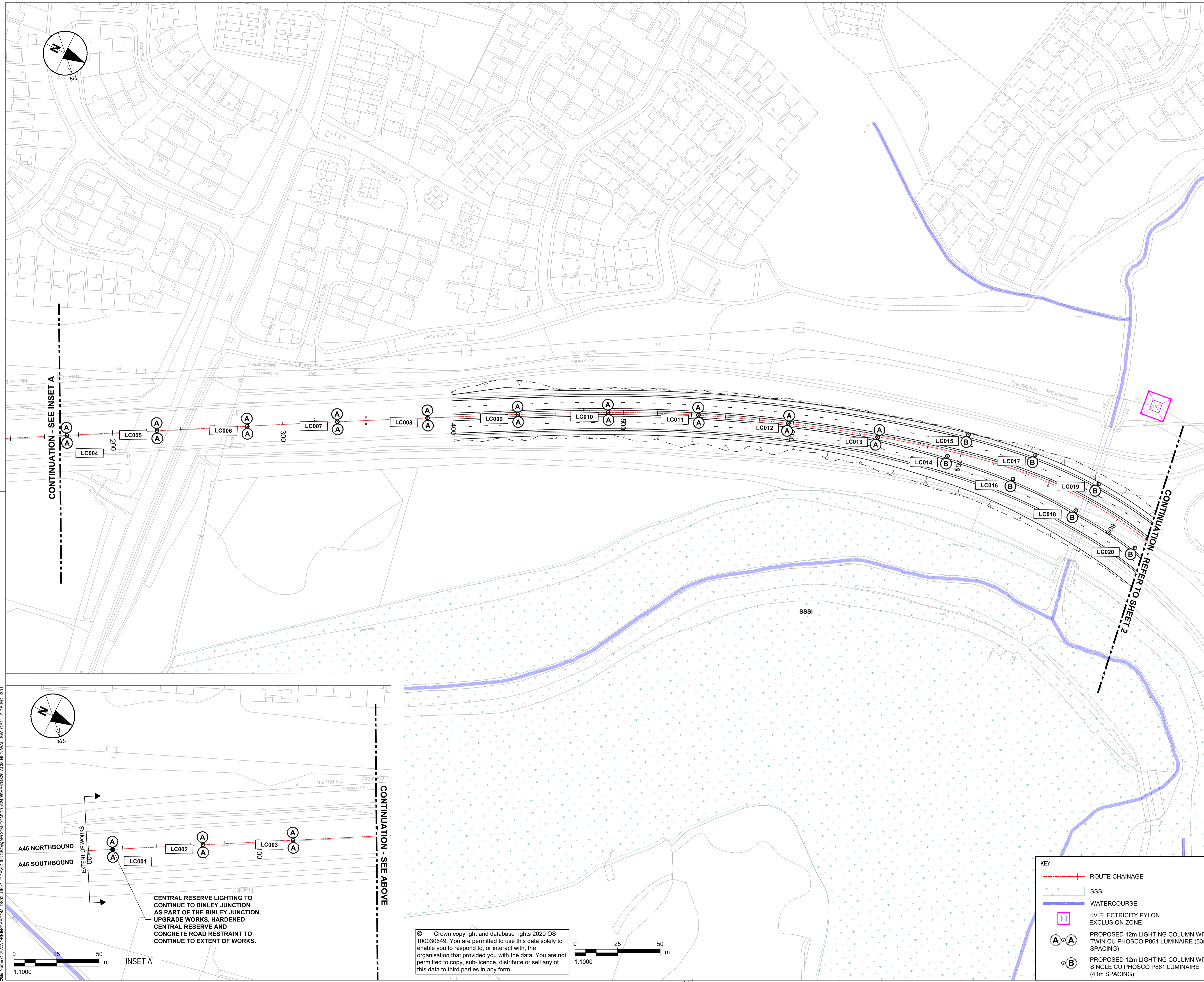
Designed JF	Drawn LB	Checked JF	Approved JL	Date 18/08/21
Internal Project No. 60638418	Suitability S2	Discipline Lighting Engineer		

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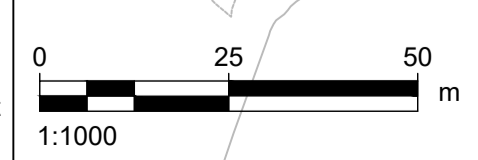
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Drawing Number Work Package ID HE604820 -ACM	1 Originator	1 Volume	Rev
Location WAL_SW_OP11_Z-DR-EO-1301	1 Type	1 Role	1 Number

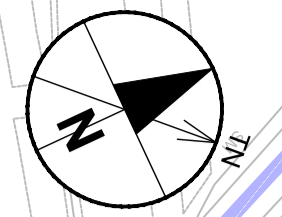


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- KEY**
- ROUTE CHAINAGE
 - SSSI
 - WATERCOURSE
 - HV ELECTRICITY PYLON EXCLUSION ZONE
 - PROPOSED 12m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE (53m SPACING)
 - PROPOSED 12m LIGHTING COLUMN WITH SINGLE CU PHOSCO P861 LUMINAIRE (41m SPACING)

File Path: C:\Users\jacob.davies\Documents\A46 Coventry Junctions\WALSGRAVE PCF STAGE 2\OPTION 11\Lighting Layout\WALS_SW_OP11_Z-DR-EO-1301.dwg
 Date: 18/08/21 10:07:17 AM
 User: jacob.davies



KEY	
	ROUTE CHAINAGE
	SSSI
	WATERCOURSE
	HV ELECTRICITY PYLON EXCLUSION ZONE
	LISTED BUILDINGS
	PROPOSED 12m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE (53m SPACING)
	PROPOSED 12m LIGHTING COLUMN WITH SINGLE CU PHOSCO P861 LUMINAIRE (41m SPACING)
	PROPOSED 12m LIGHTING COLUMN WITH SINGLE TRT ASPECT 96 LED LUMINAIRE (41m SPACING)
	PROPOSED 6m RAISE AND LOWER LIGHTING COLUMN WITH SINGLE TRT ASPECT 96 LED LUMINAIRE (15m SPACING)
	PROPOSED 6m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE (26m SPACING)

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CONSTRUCTION	
MAINTENANCE / OPERATION / DECOMMISSIONING / DEMOLITION	
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4.	THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT HEALTH & SAFETY FILE FOR ANY IDENTIFIED POTENTIAL RISKS.
5.	LIGHTING DESIGN AND COLUMN PLACEMENT INDICATIVE AT THIS STAGE. DESIGN REFINEMENT TO BE UNDERTAKEN IN FUTURE PCF STAGES.



REVISION DETAILS	
By	Check
Date	Suffix

SUITABLE FOR INFORMATION

Client
Highways England
The Cube
199 Wharfedale Street
Birmingham

Project Title
**A46 COVENTRY JUNCTIONS
WALSGRAVE
PCF STAGE 2**

Drawing Title
**WALSGRAVE PCF STAGE 2
OPTION 11
LIGHTING LAYOUT
SHEET 2 OF 4**

Designed	Drawn	Checked	Approved	Date
JF	LB	JF	CG	18/08/21

Internal Project No.
60638418

Suitability
S2

Scale @ A1
1:1000

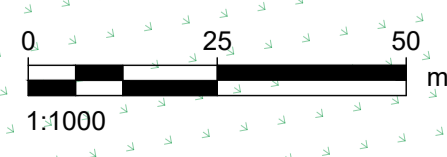
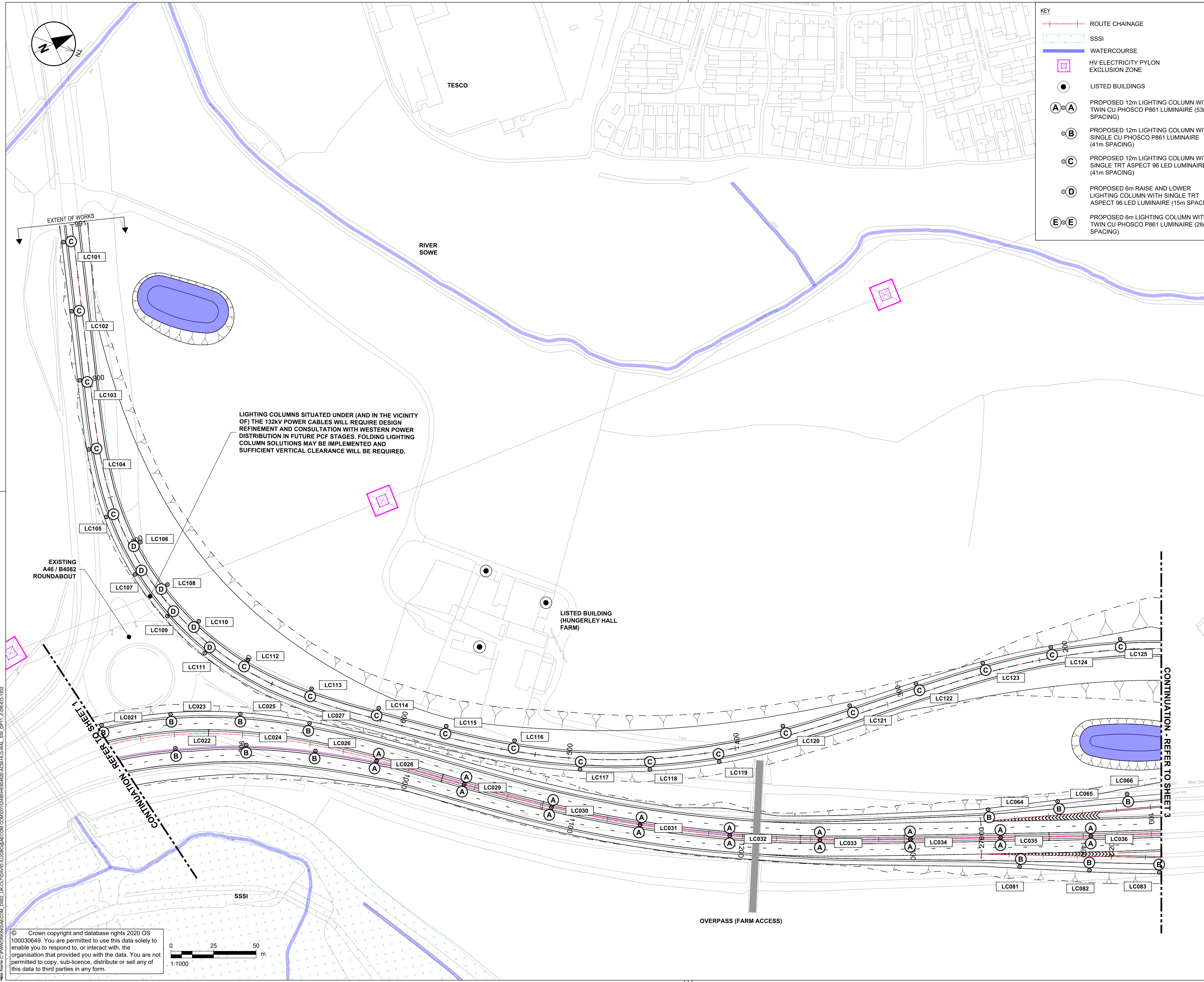
Discipline
Lighting Engineer

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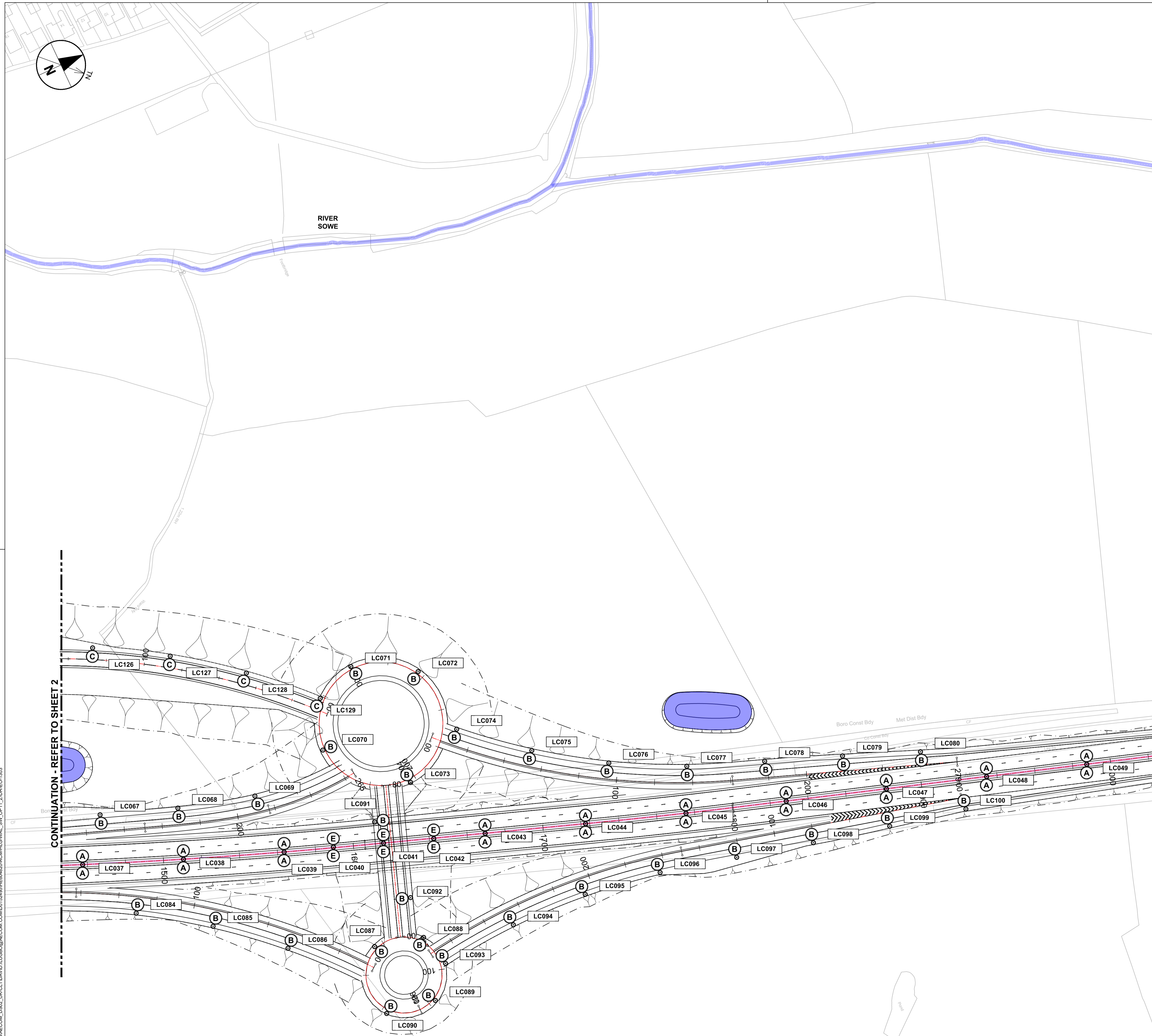
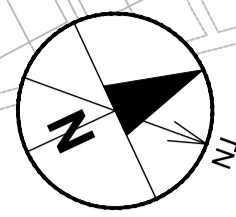
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HE604820 -ACM -HLG -				P01
Location	1 Type	1 Role	1 Number	



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CONTINUATION - REFER TO SHEET 3

CONTINUATION - REFER TO SHEET 1



KEY

- ROUTE CHAINAGE
- SSSI
- WATERCOURSE
- HV ELECTRICITY PYLON EXCLUSION ZONE
- PROPOSED 12m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE (53m SPACING)
- PROPOSED 12m LIGHTING COLUMN WITH SINGLE CU PHOSCO P861 LUMINAIRE (41m SPACING)
- PROPOSED 12m LIGHTING COLUMN WITH SINGLE TRT ASPECT 96 LED LUMINAIRE (41m SPACING)
- PROPOSED 6m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE (26m SPACING)

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX

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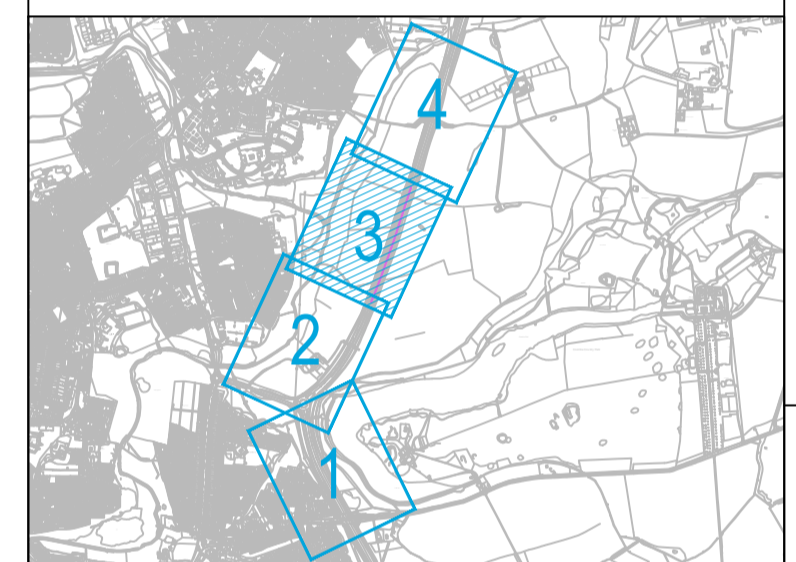
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FIRST ISSUE	LB	18/08/21	P01
REVISION DETAILS	By	Date	Suffix
	CG		
	Check		

PURPOSE OF ISSUE: SUITABLE FOR INFORMATION

Client: Highways England
The Cube
199 Wharfedale Street
Birmingham

Project Title: **A46 COVENTRY JUNCTIONS WALSGRAVE PCF STAGE 2**



Drawing Title: **WALSGRAVE PCF STAGE 2 OPTION 11 LIGHTING LAYOUT SHEET 3 OF 4 XX**

Designed	Drawn	Checked	Approved	Date
JF	LB	JF	CG	18/08/21
Internal Project No.	Suitability			
60638418	S2			
Scale @ A1	Discipline			
1:1000	Lighting Engineer			

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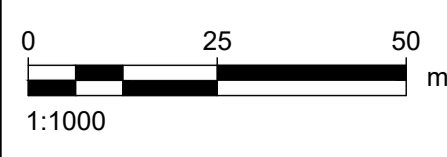
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Drawing Number	Work Package ID	1 Originator	1 Volume	Rev
HE604820	-ACM	-HLG	-	P01
Location	1 Type	1 Role	1 Number	
WAL_SW_OP11_Z-DR-EO-1303				

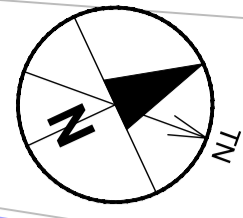
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CONTINUATION - REFER TO SHEET 2

CONTINUATION - REFER TO SHEET 4



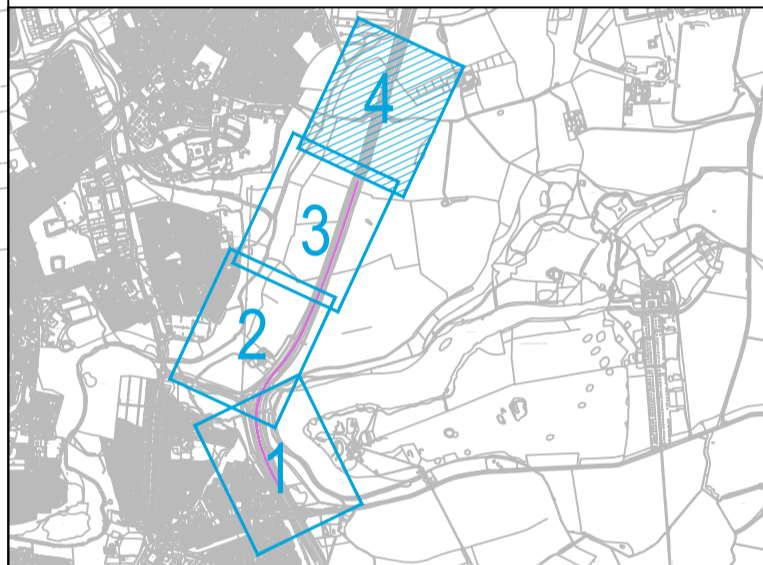
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FIRST ISSUE	LB	18/08/21	P01
REVISION DETAILS	By	Date	Suffix
Purpose of issue	Check		

SUITABLE FOR INFORMATION

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Highways England
The Cube
199 Wharfside Street
Birmingham



Project Title
**A46 COVENTRY JUNCTIONS
WALSGRAVE
PCF STAGE 2**

Drawing Title
**WALSGRAVE PCF STAGE 2
OPTION 11
LIGHTING LAYOUT
SHEET 4 OF 4**

Designed JF	Drawn LB	Checked JF	Approved CG	Date 18/08/21
Internal Project No. 60638418	Suitability S2	Discipline Lighting Engineer		

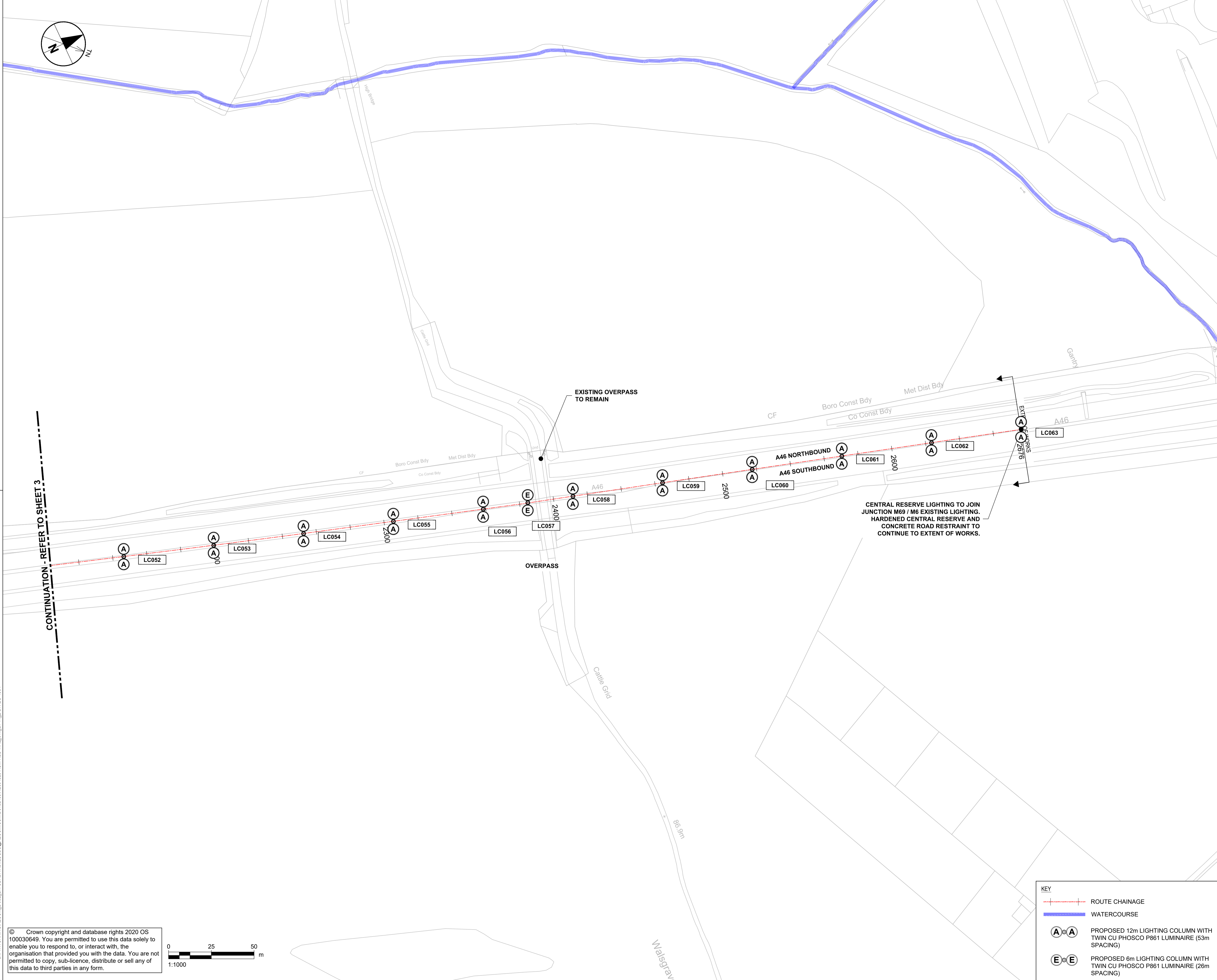
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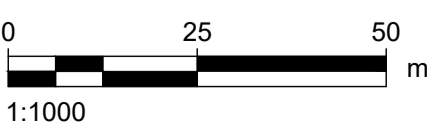


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Location	1 Type	1 Role	1 Number

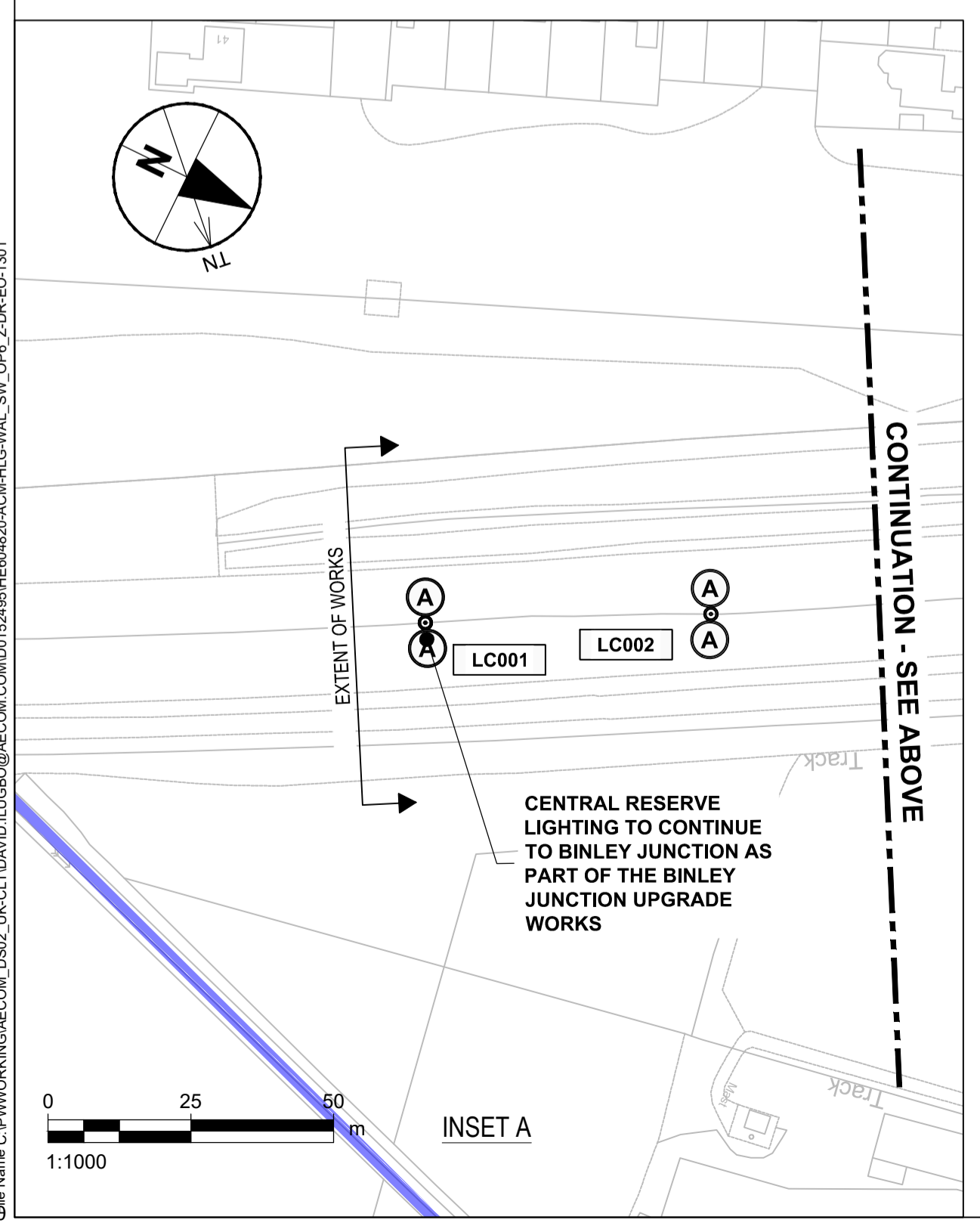
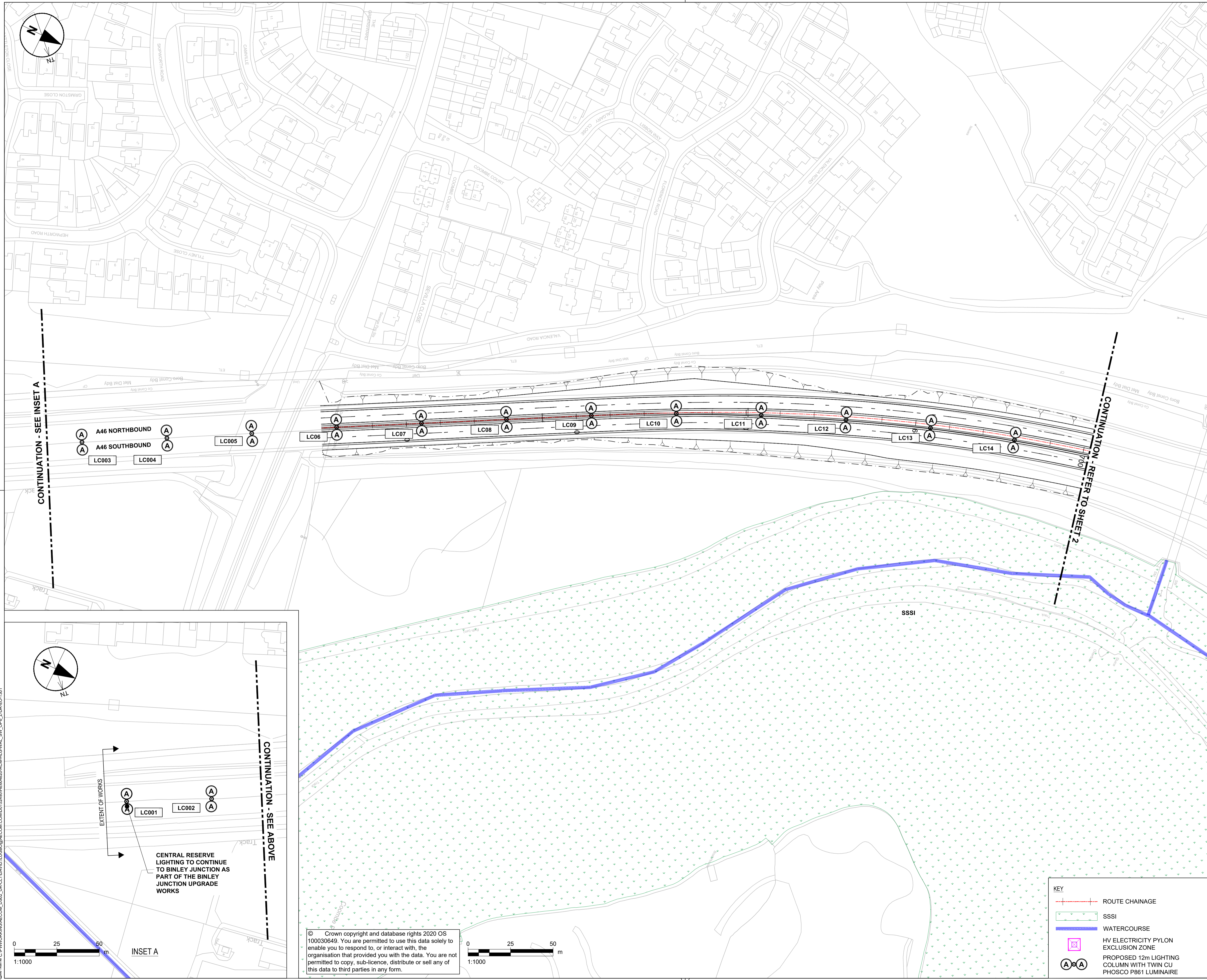


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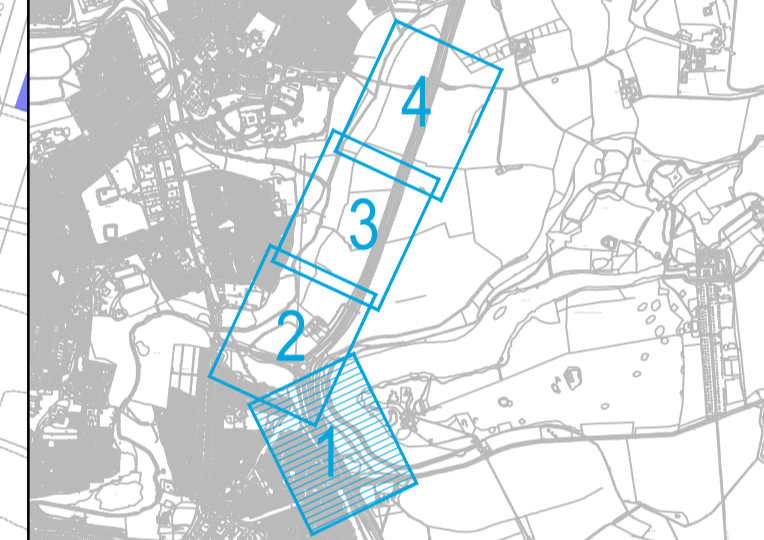
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REVISION DETAILS	By	Check	Date	Suffix
FIRST ISSUE	RD	JL	05/02/21	P01
UPDATED DRAWING FRAME AND KEY	RD	JL	10/02/21	P02

Purpose of issue
SUITABLE FOR INFORMATION

Client
Highways England
The Cube
199 Wharfside Street
Birmingham

Project Title
**A46 COVENTRY JUNCTIONS
WALSGRAVE
PCF STAGE 2**

Drawing Title
**WALSGRAVE PCF STAGE 2
OPTION 6
LIGHTING LAYOUT
SHEET 1 OF 4**

Designed YH	Drawn RD	Checked JF	Approved JL	Date 10/02/21
Internal Project No. 60638418	Suitability S2	Scale @ A1 1:1000		
Discipline Lighting Engineer		THIS DOCUMENT HAS BEEN PREPARED PURSUANT TO AND SUBJECT TO THE TERMS OF AECOM'S APPOINTMENT BY ITS CLIENT. AECOM ACCEPTS NO LIABILITY FOR ANY USE OF THIS DOCUMENT OTHER THAN BY ITS ORIGINAL CLIENT OR FOLLOWING AECOM'S EXPRESS AGREEMENT TO SUCH USE, AND ONLY FOR THE PURPOSES FOR WHICH IT WAS PREPARED AND PROVIDED.		

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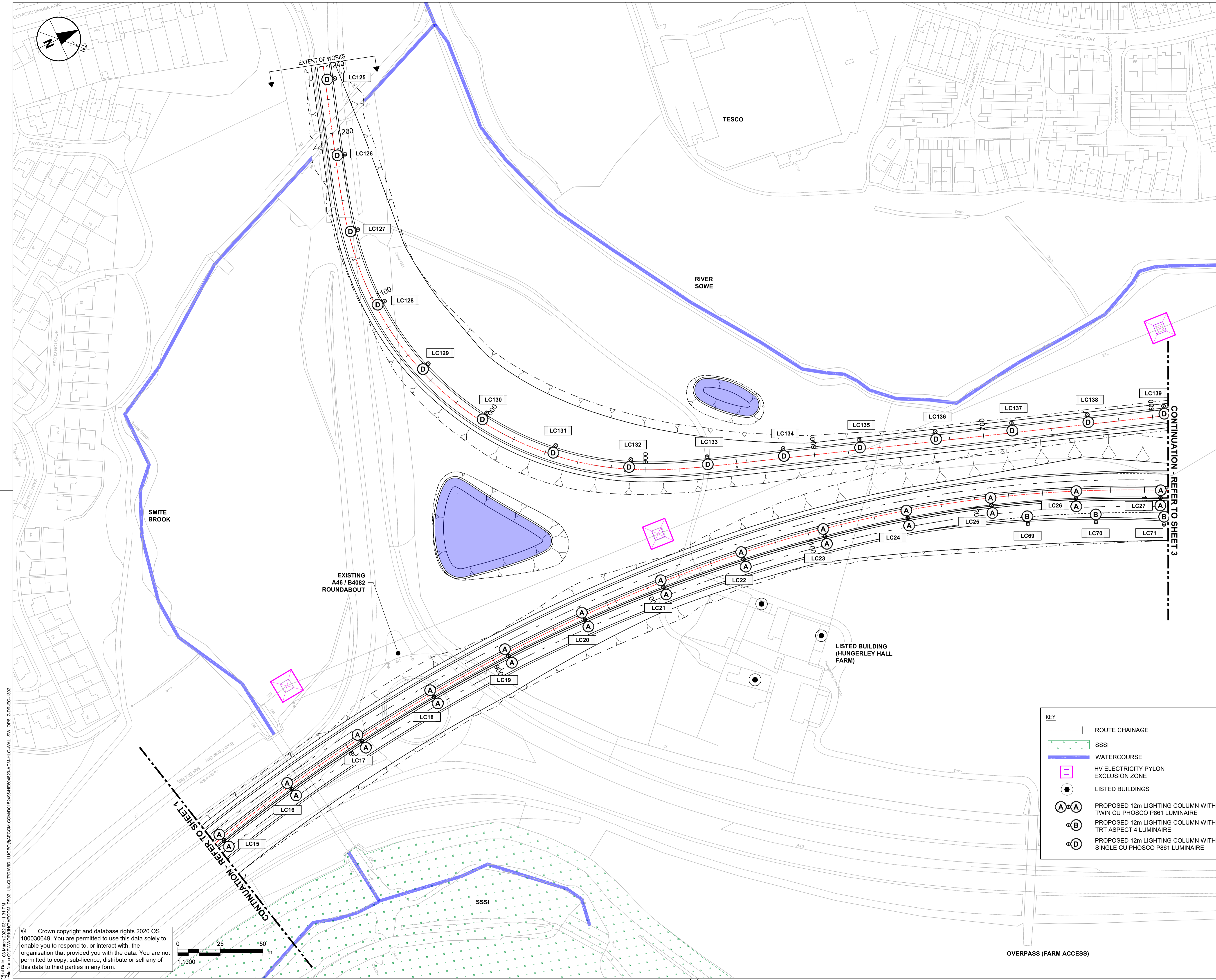
Drawing Number Work Package ID HE604820 -ACM	1 Originator 1 Volume -HLG -	Rev P02
Location WAL_SW_OP6_Z -DR -EO-1301		I Type I Role I Number

KEY

- ROUTE CHAINAGE
- SSSI
- WATERCOURSE
- HV ELECTRICITY PYLON EXCLUSION ZONE
- PROPOSED 12m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE

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FIRST ISSUE	RD	05/02/21	P01
UPDATED DRAWING FRAME AND KEY	RD	10/02/21	P02
REVISION DETAILS	By	Date	Suffix
	Check		

Purpose of issue

SUITABLE FOR INFORMATION

Client

Highways England
The Cube
199 Wharfedale Street
Birmingham

Project Title

**A46 COVENTRY JUNCTIONS
WALSGRAVE
PCF STAGE 2**



B1 1RN

Drawing Title

**WALSGRAVE PCF STAGE 2
OPTION 6
LAYOUT LIGHTING
SHEET 2 OF 4**

Designed	Drawn	Checked	Approved	Date
YH	RD	JF	JL	10/02/21
Internal Project No.	Suitability			
60638418	S2			
Scale @ A1	Discipline			
1:1000	Lighting Engineer			

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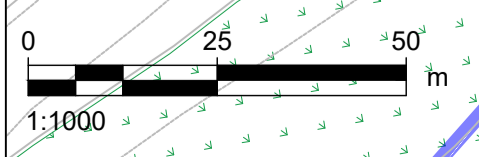
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Drawing Number	Work Package ID	I Originator	I Volume	Rev
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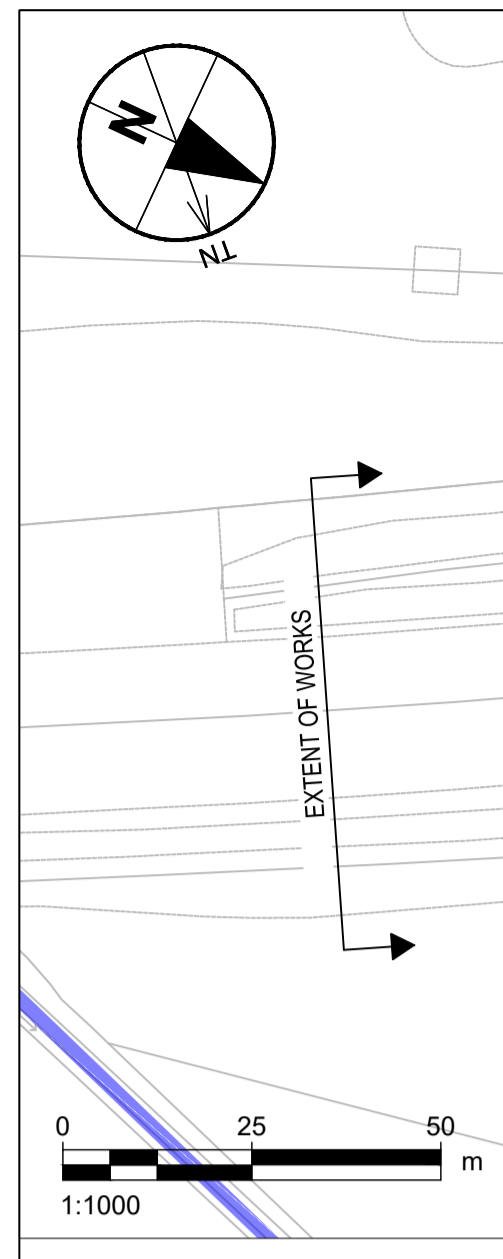
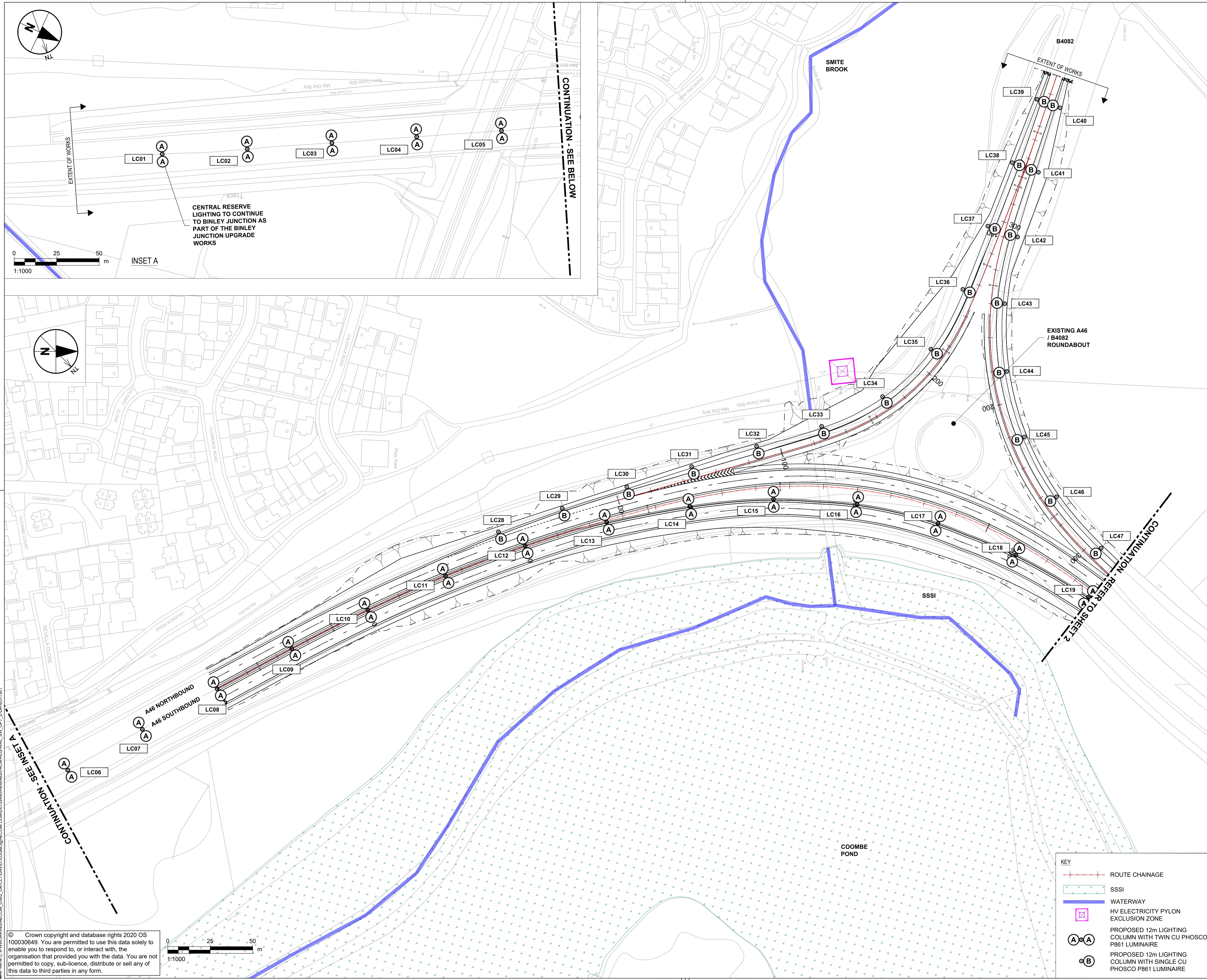
- KEY**
- ROUTE CHAINAGE
 - SSSI
 - WATERCOURSE
 - HV ELECTRICITY PYLON EXCLUSION ZONE
 - LISTED BUILDINGS
 - PROPOSED 12m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE
 - PROPOSED 12m LIGHTING COLUMN WITH TRT ASPECT 4 LUMINAIRE
 - PROPOSED 12m LIGHTING COLUMN WITH SINGLE CU PHOSCO P861 LUMINAIRE

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OVERPASS (FARM ACCESS)



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FIRST ISSUE	RD	JL	05/02/21	P01
UPDATED DRAWING FRAME AND KEY	RD	JL	10/02/21	P02
REVISION DETAILS	By	Check	Date	Suffix
Purpose of issue				
SUITABLE FOR INFORMATION				

Client
Highways England
The Cube
199 Wharfside Street
Birmingham

national highways

Project Title
**A46 COVENTRY JUNCTIONS
WALSGRAVE
PCF STAGE 2**

Drawing Title
**WALSGRAVE PCF STAGE 2
OPTION 7
LIGHTING LAYOUT
SHEET 1 OF 2**

Designed YH	Drawn RD	Checked JF	Approved JL	Date 10/02/21
Internal Project No. 60638418	Suitability S2	Discipline Lighting Engineer		

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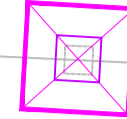
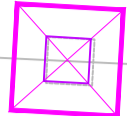
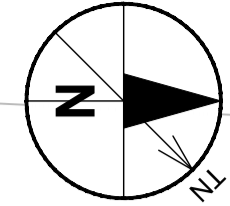
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Location WAL_SW_OP7_Z	I Type -DR	I Role -EO	I Number -1301	

KEY

- ROUTE CHAINAGE
- SSSI
- WATERWAY
- HV ELECTRICITY PYLON EXCLUSION ZONE
- PROPOSED 12m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE
- PROPOSED 12m LIGHTING COLUMN WITH SINGLE CU PHOSCO P861 LUMINAIRE

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LISTED BUILDING (HUNGERLEY HALL FARM)

OVERPASS (FARM ACCESS)

CONTINUATION - REFER TO SHEET 1

LC48

LC49

LC50

LC51

LC52

LC53

LC24

LC25

LC26

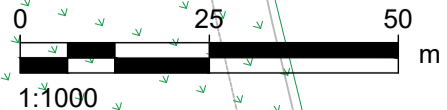
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EXTENT OF WORKS

A46 NORTHBOUND

A46 SOUTHBOUND

SSSI



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FIRST ISSUE	RD	JL	05/02/21	P01
UPDATED DRAWING FRAME AND KEY	RD	CG	10/02/21	P02
REVISION DETAILS	By	Check	Date	Suffix

SUITABLE FOR INFORMATION

Client
Highways England
The Cube
199 Wharfedale Street
Birmingham

Project Title
**A46 COVENTRY JUNCTIONS
WALSGRAVE
PCF STAGE 2**

Drawing Title
**WALSGRAVE PCF STAGE 2
OPTION 7
LIGHTING LAYOUT
SHEET 2 OF 2**

Designed YH	Drawn RD	Checked JF	Approved CG	Date 10/02/21
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Internal Project No.
60638418

Scale @ A1
1:1000

Suitability
S2

Discipline
Lighting Engineer

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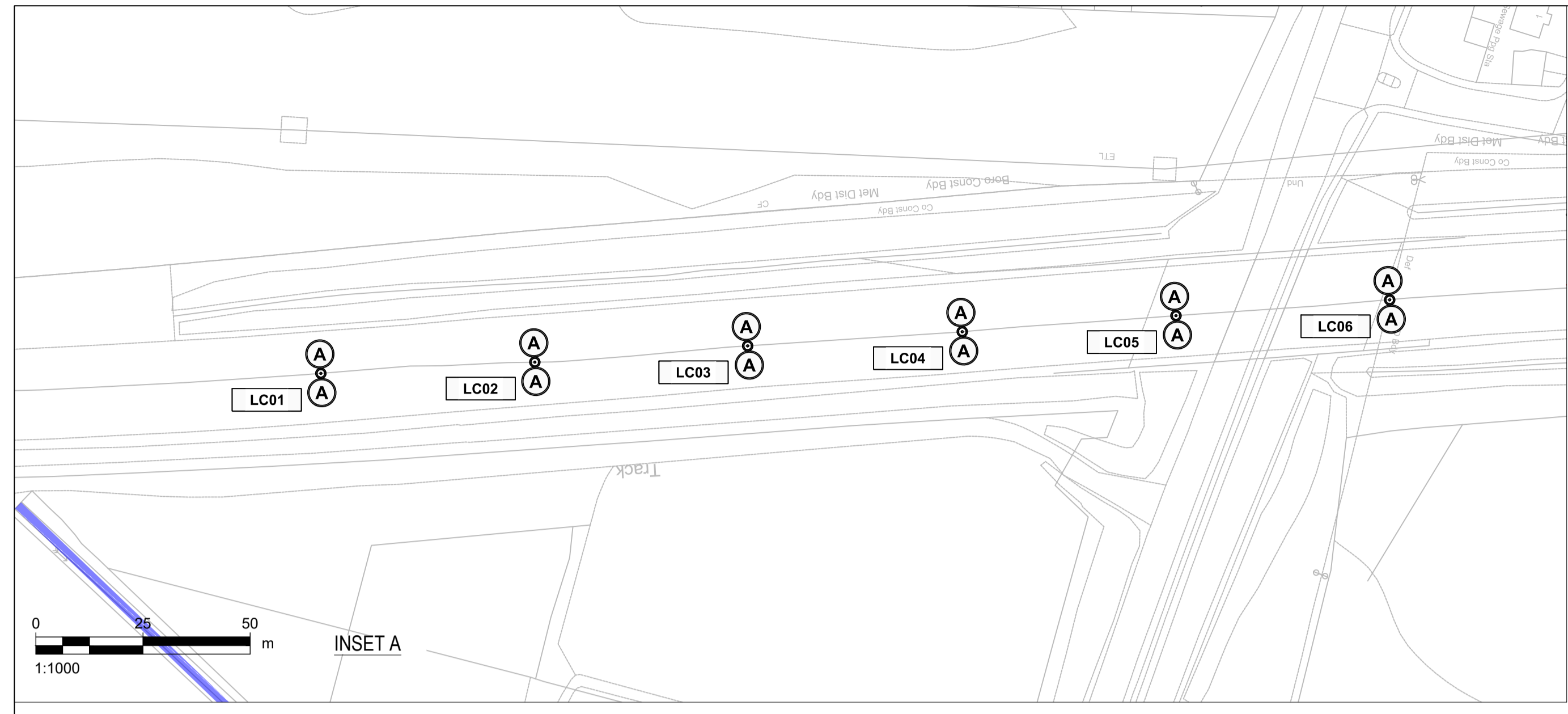
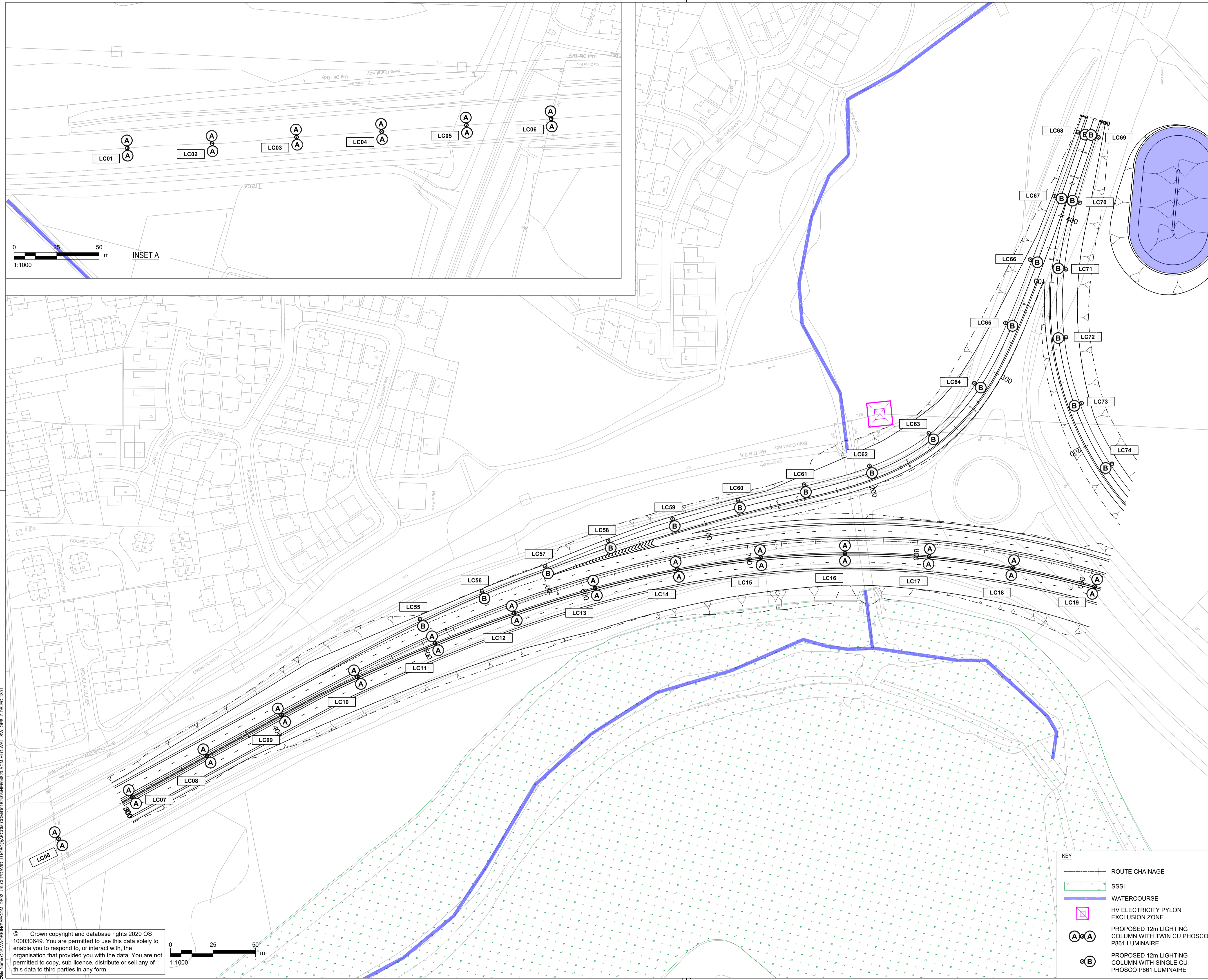
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KEY

- ROUTE CHAINAGE
- SSSI
- WATERWAY
- HV ELECTRICITY PYLON EXCLUSION ZONE
- LISTED BUILDING
- PROPOSED 12m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE
- PROPOSED 12m LIGHTING COLUMN WITH SINGLE CU PHOSCO P861 LUMINAIRE

Drawing Number HE604820	Work Package ID -ACM	Originator -HLG	I Volume -1302	Rev P02
Location WAL_SW_OP7_Z	I Type -DR	I Role -EO	I Number 1302	



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FIRST ISSUE	RD	05/02/21	P01
UPDATED DRAWING FRAME AND KEY	RD	10/02/21	P02
REVISION DETAILS	By	Date	Suffix
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Purpose of issue: **SUITABLE FOR INFORMATION**

Client:
Highways England
The Cube
199 Wharfside Street
Birmingham

Project Title:
**A46 COVENTRY JUNCTIONS
WALSGRAVE
PCF STAGE 2**

Drawing Title:
**WALSGRAVE PCF STAGE 2
OPTION 8
LIGHTING LAYOUT
STAGE 1 OF 3**

Designed YH	Drawn RD	Checked JF	Approved JL	Date 10/02/21
Internal Project No. 60638418	Suitability S2	Discipline Lighting Engineer		

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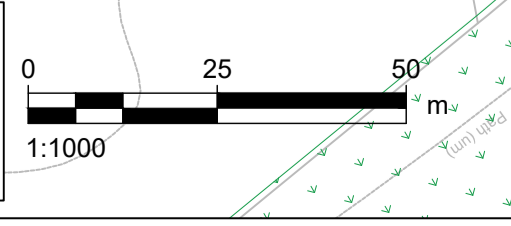
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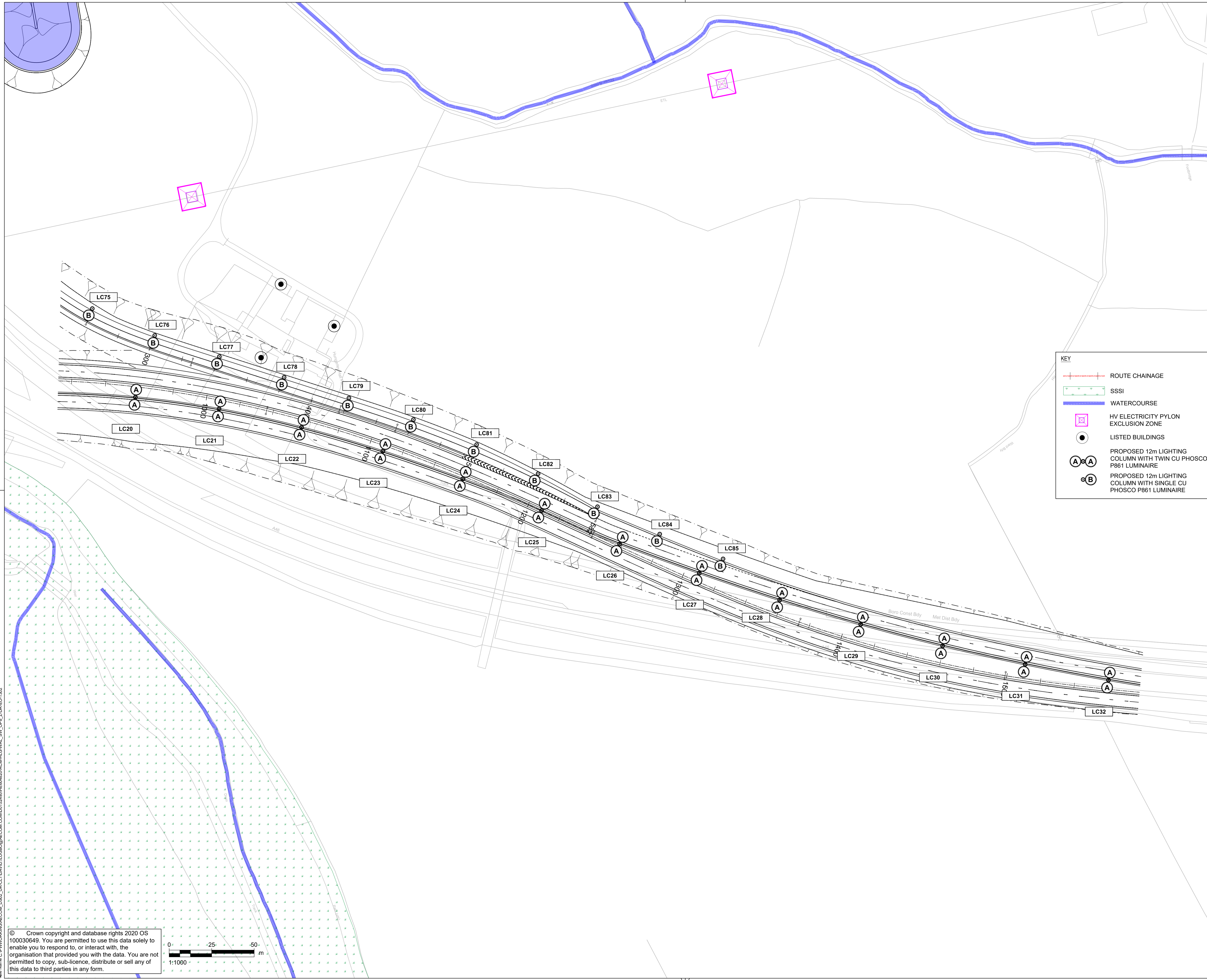
Drawing Number HE604820	Work Package ID -ACM	1 Originator -HLG	1 Volume -P02	Rev P02
Location WAL_SW_OP8_Z	1 Type -DR	1 Role -EO	1 Number -1301	

- KEY**
- ROUTE CHAINAGE
 - SSSI
 - WATERCOURSE
 - HV ELECTRICITY PYLON EXCLUSION ZONE
 - PROPOSED 12m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE
 - PROPOSED 12m LIGHTING COLUMN WITH SINGLE CU PHOSCO P861 LUMINAIRE

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KEY

- ROUTE CHAINAGE
- SSSI
- WATERCOURSE
- HV ELECTRICITY PYLON EXCLUSION ZONE
- LISTED BUILDINGS
- PROPOSED 12m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE
- PROPOSED 12m LIGHTING COLUMN WITH SINGLE CU PHOSCO P861 LUMINAIRE

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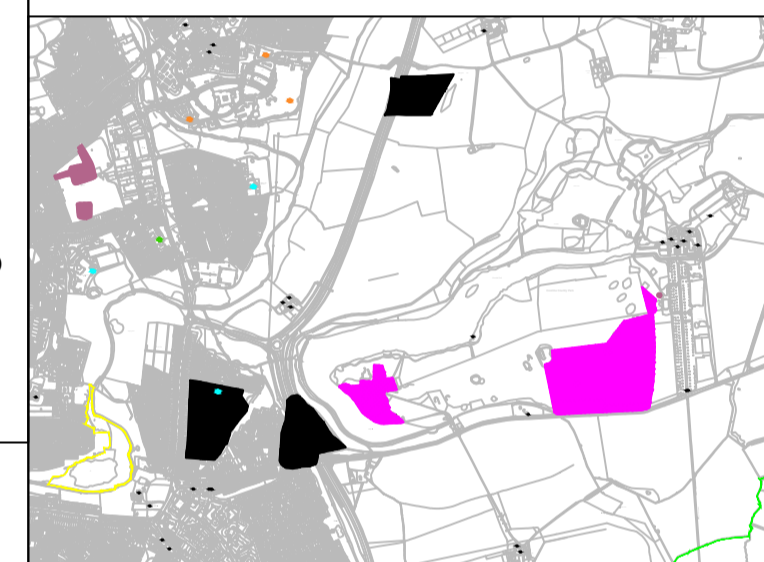
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UPDATED DRAWING FRAME AND KEY	RD	CG	10/02/21	P02
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Purpose of issue
SUITABLE FOR INFORMATION

Client
Highways England
The Cube
199 Wharfedale Street
Birmingham

Project Title
**A46 COVENTRY JUNCTIONS
WALSGRAVE
PCF STAGE 2**

Drawing Title
**WALSGRAVE PCF STAGE 2
OPTION 8
LIGHTING LAYOUT
SHEET 2 OF 3**

Designed YH	Drawn RD	Checked JF	Approved CG	Date 10/02/21
Internal Project No. 60638418	Suitability S2	Discipline Lighting Engineer		

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Drawing Number HE604820	Work Package ID -ACM	Originator -HLG	Volume -1302	Rev P02
Location WAL_SW_OP8_Z -DR-EO-1302				

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KEY

- ROUTE CHAINAGE
- WATERCOURSE
- PROPOSED 12m LIGHTING COLUMN WITH TWIN CU PHOSCO P861 LUMINAIRE

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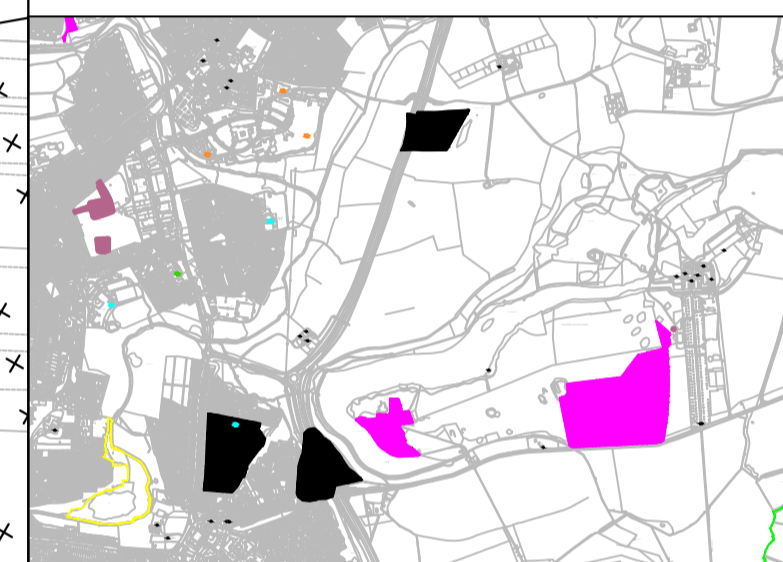
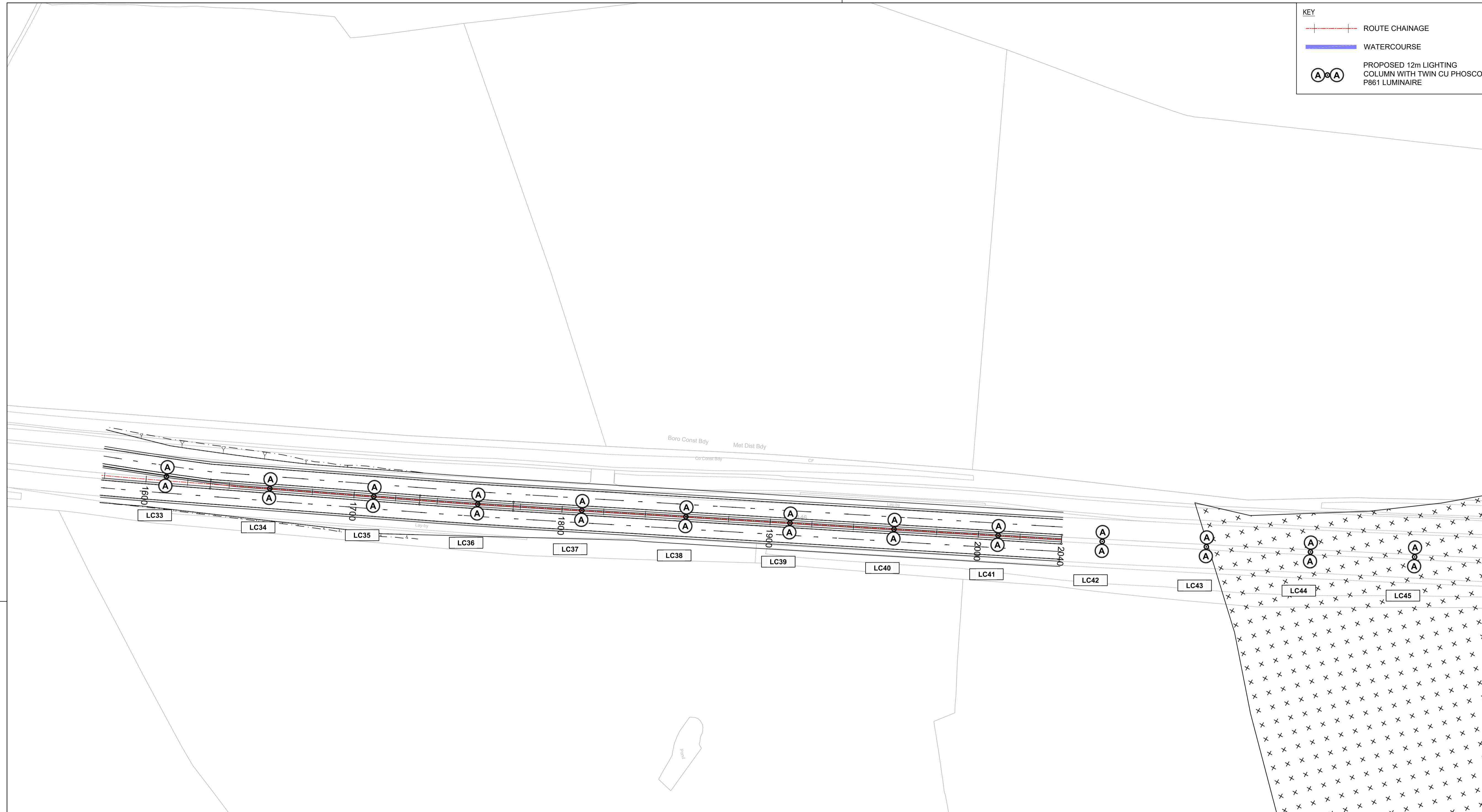
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UPDATED DRAWING FRAME AND KEY	RD	CG	10/02/21	P02

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Client
Highways England
The Cube
199 Wharfside Street
Birmingham

Project Title
A46 COVENTRY JUNCTIONS WALSGRAVE PCF STAGE 2

Drawing Title
WALSGRAVE PCF STAGE 2 OPTION 8 LIGHTING LAYOUT SHEET 3 OF 3

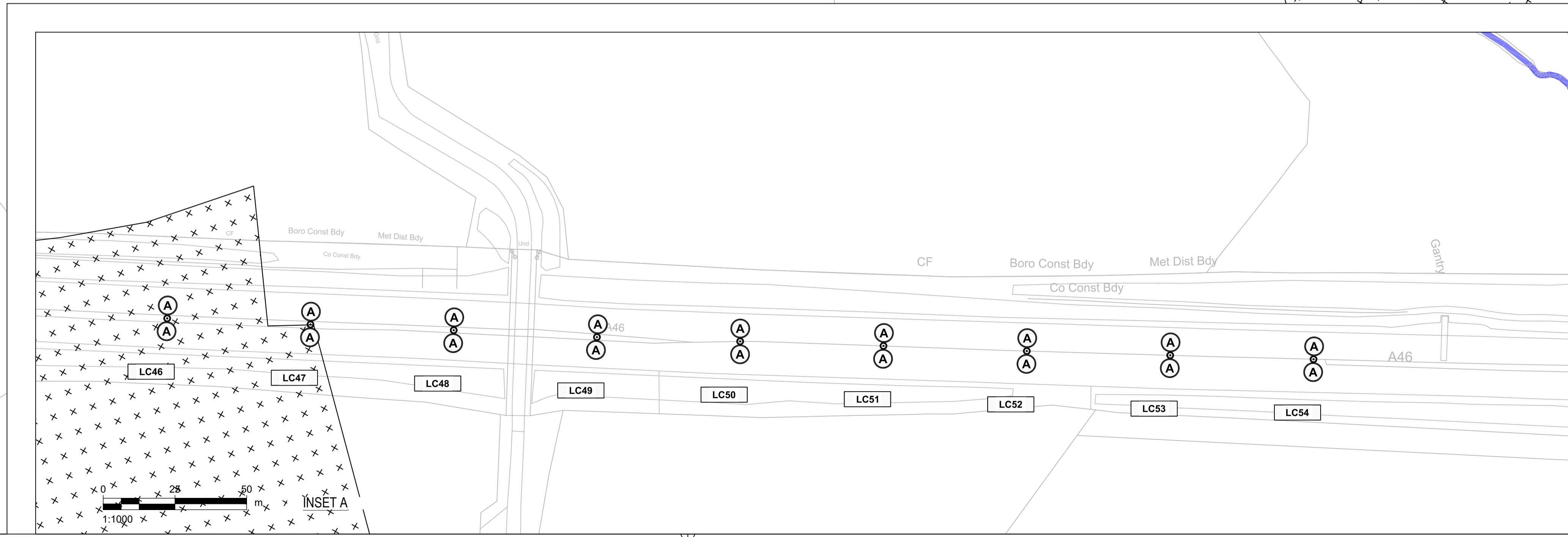
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Location WAL_SW_OP8_Z	-DR	-HLG	-EO-1303	



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