

Riverside Energy Park

Work Plans

VOLUME NUMBER:

02

PLANNING INSPECTORATE REFERENCE NUMBER:

EN010093

DOCUMENT REFERENCE:

2.2

May 2019

Revision (Deadline 2)

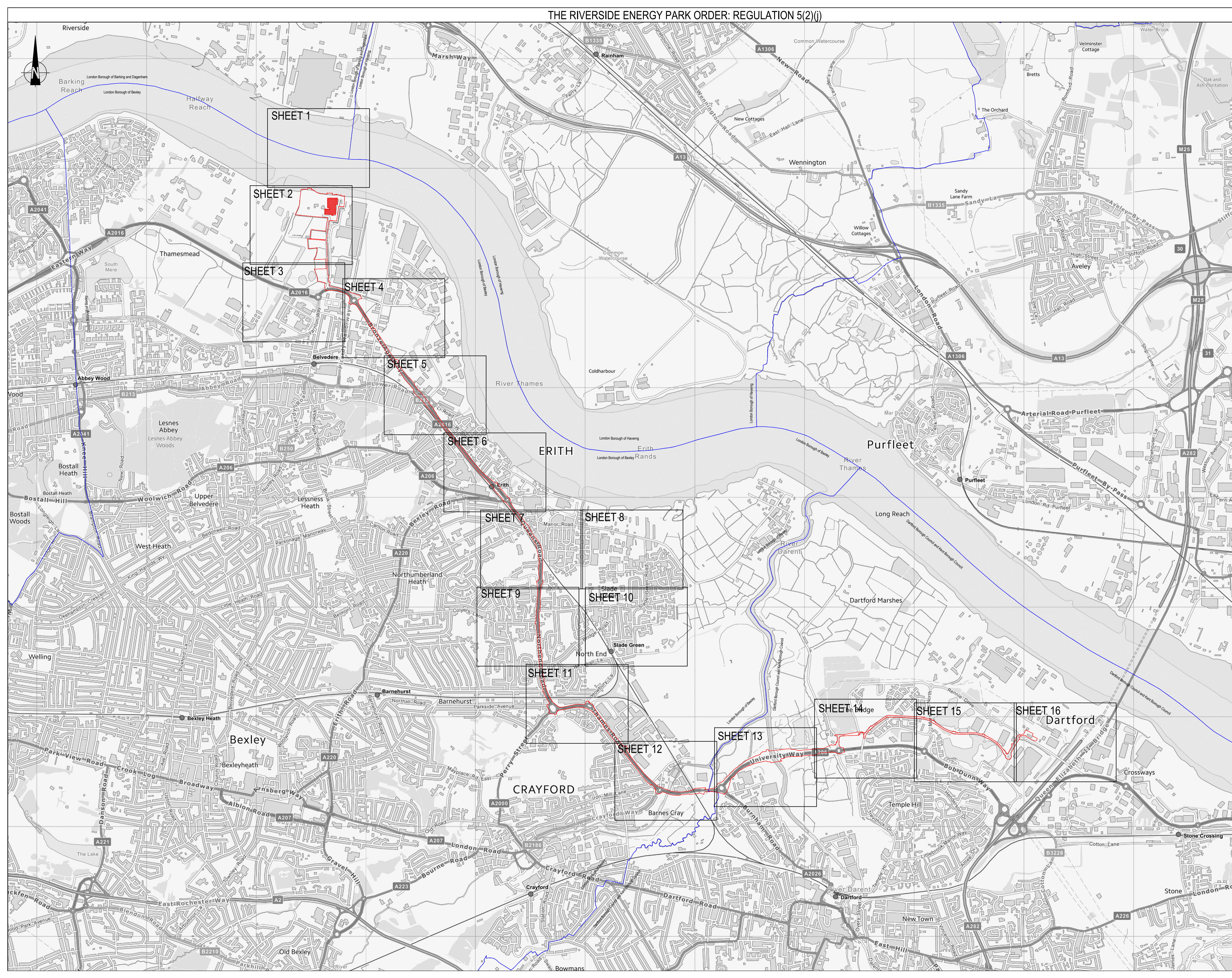
APFP Regulation 5(2)(i)

Planning Act 2008 | Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

THE RIVERSIDE ENERGY PARK ORDER: REGULATION 5(2)(j)



- KEY:
- ORDER LIMITS
 - AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
 - LOCAL AUTHORITY BOUNDARY



1 SINGLE ELECTRICAL CONNECTION	14.05.19	ED	RG	DS
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WORKS PLAN	
KEY PLAN	
Drawing Number	Revision
DOC REF: 2.2	1

A1 Scale: 1:15000
 200m 0m 200m 600m 1km

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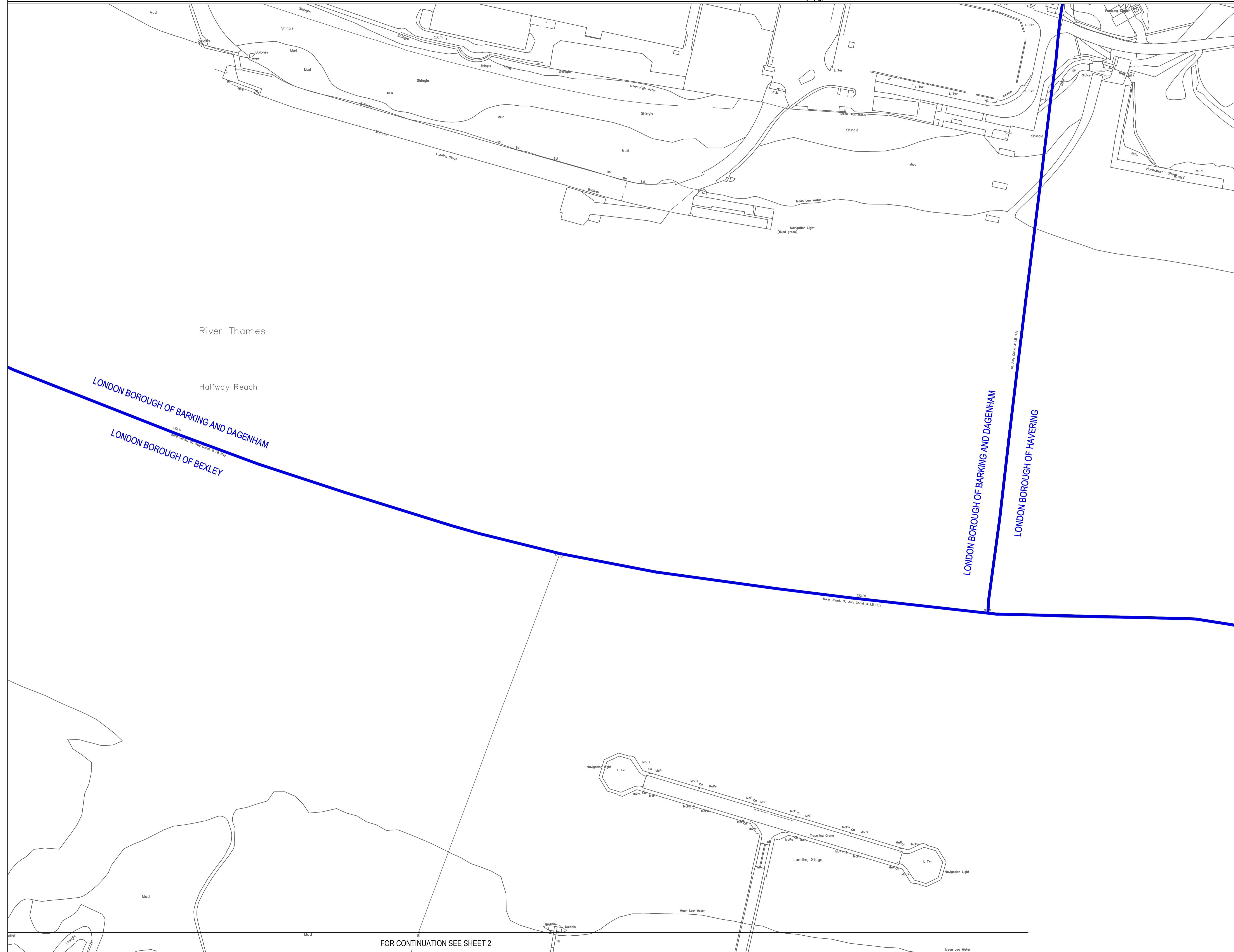
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KEY:

- ORDER LIMITS
- ▨ AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
- LOCAL AUTHORITY BOUNDARY
- X REFERENCE POINT



1 SINGLE ELECTRICAL CONNECTION 14.05.18 ED RG DS

WORKS PLAN

SHEET 1 OF 16

Drawing Number	Revision
DOC REF: 2.2	1

A1 Scale: 1:1250
 20m 0m 20m 40m 60m 80m

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FOR CONTINUATION SEE SHEET 2

KEY:

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- LOCAL AUTHORITY BOUNDARY
- REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	1A	AN ENERGY RECOVERY FACILITY EXCLUDING WORK No. 1A(iv)
	1A (iv)	UP TO TWO EMISSION STACKS
	1B	AN ANAEROBIC DIGESTION SYSTEM
	1C	SOLAR PHOTOVOLTAIC PANELS ON ALL OR PART OF WORK No. 1E AND SHOULD A STEAM TURBINE BE CONSTRUCTED AS PART OF WORK No. 2, ON ALL OR PART OF THE STEAM TURBINE BUILDING FORMING PART OF WORK No. 2, SWITCHGEAR, INVERTERS, TRANSFORMERS, AND PERMANENT EQUIPMENT FOR MAINTENANCE
	1D	A BATTERY STORAGE FACILITY
	1E	A BUILDING WITH ROOF ENCLOSING AND/OR SUPPORTING ALL OR PART OF WORK NUMBERS 1A, 1B, 1C AND 1D
	2	WORKS TO CONSTRUCT A COOLING SYSTEM COMPRISING AIR-COOLED CONDENSERS AND, IF NOT CONSTRUCTED AND INSTALLED AS PART OF WORK No. 1A, A STEAM TURBINE, ELECTRICAL GENERATOR AND A STEAM TURBINE BUILDING
	3	WORKS TO CONSTRUCT AND INSTALL COMBINED HEAT AND POWER EQUIPMENT INCLUDING HEAT EXCHANGERS, PIPEWORK, INCLUDING FLOW/RETURN PIPEWORK, VALVING, PUMPS, PRESSURISATION AND WATER TREATMENT SYSTEMS
	4	WORKS TO CONSTRUCT AN ELECTRICAL SUBSTATION INCLUDING CIRCUIT BREAKER, AND TRANSFORMER SUBSAR SECTIONS, INTEGRATED PROTECTION SCHEME AND UNINTERRUPTIBLE POWER SUPPLIES
	5	WORKS TO CONSTRUCT AND INSTALL SUPPORTING BUILDINGS AND FACILITIES
	6	WORKS TO CONSTRUCT AND INSTALL SUPPORTING INFRASTRUCTURE
	7	WORKS TO CONSTRUCT AND INSTALL FROM WORK No. 6 PIPES AND CABLES
	8	TEMPORARY CONSTRUCTION COMPOUND
	9(a)-(d)	AN ELECTRICAL CONNECTION

1 SINGLE ELECTRICAL CONNECTION 14.05.18 ED RG DS

WORKS PLAN

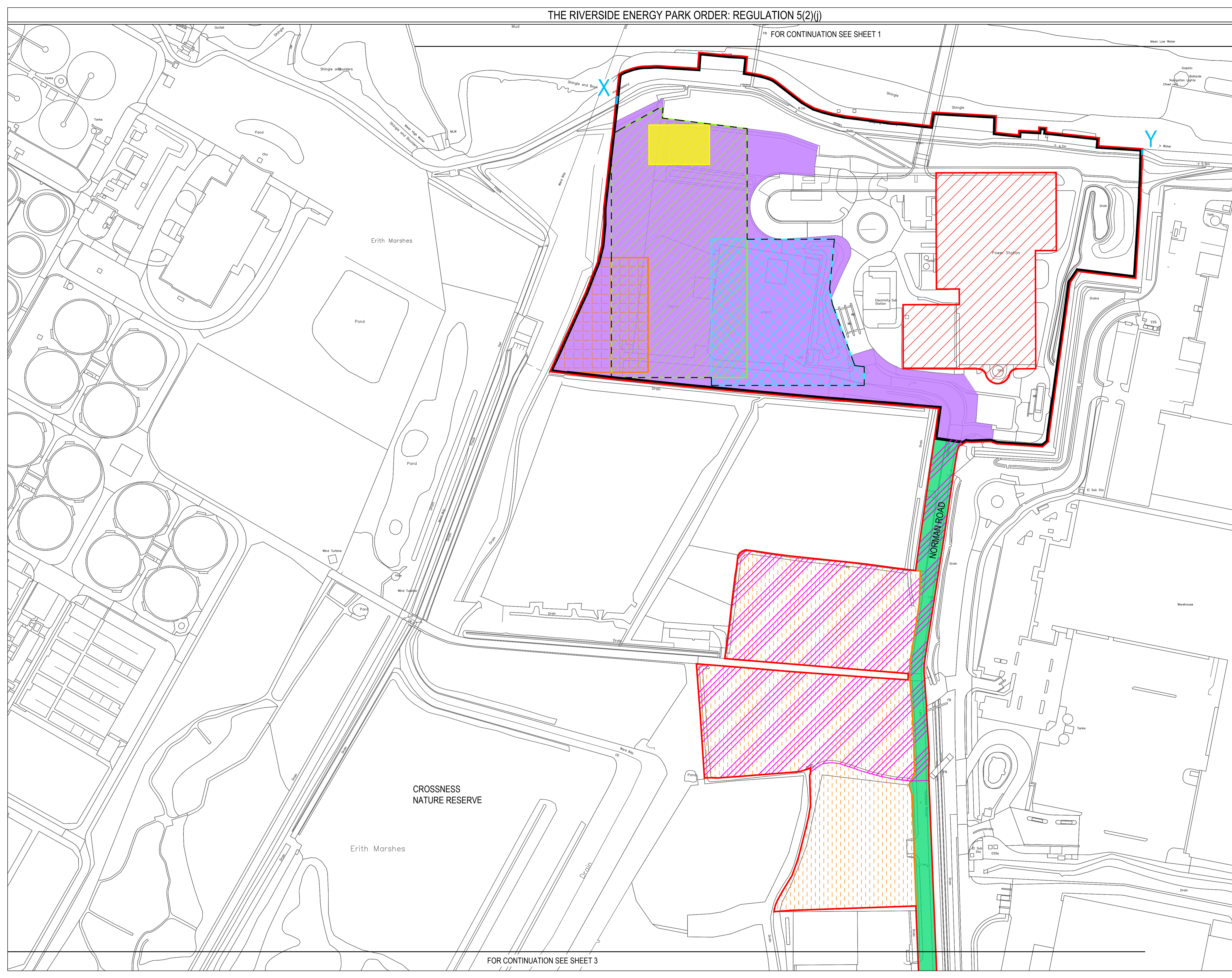
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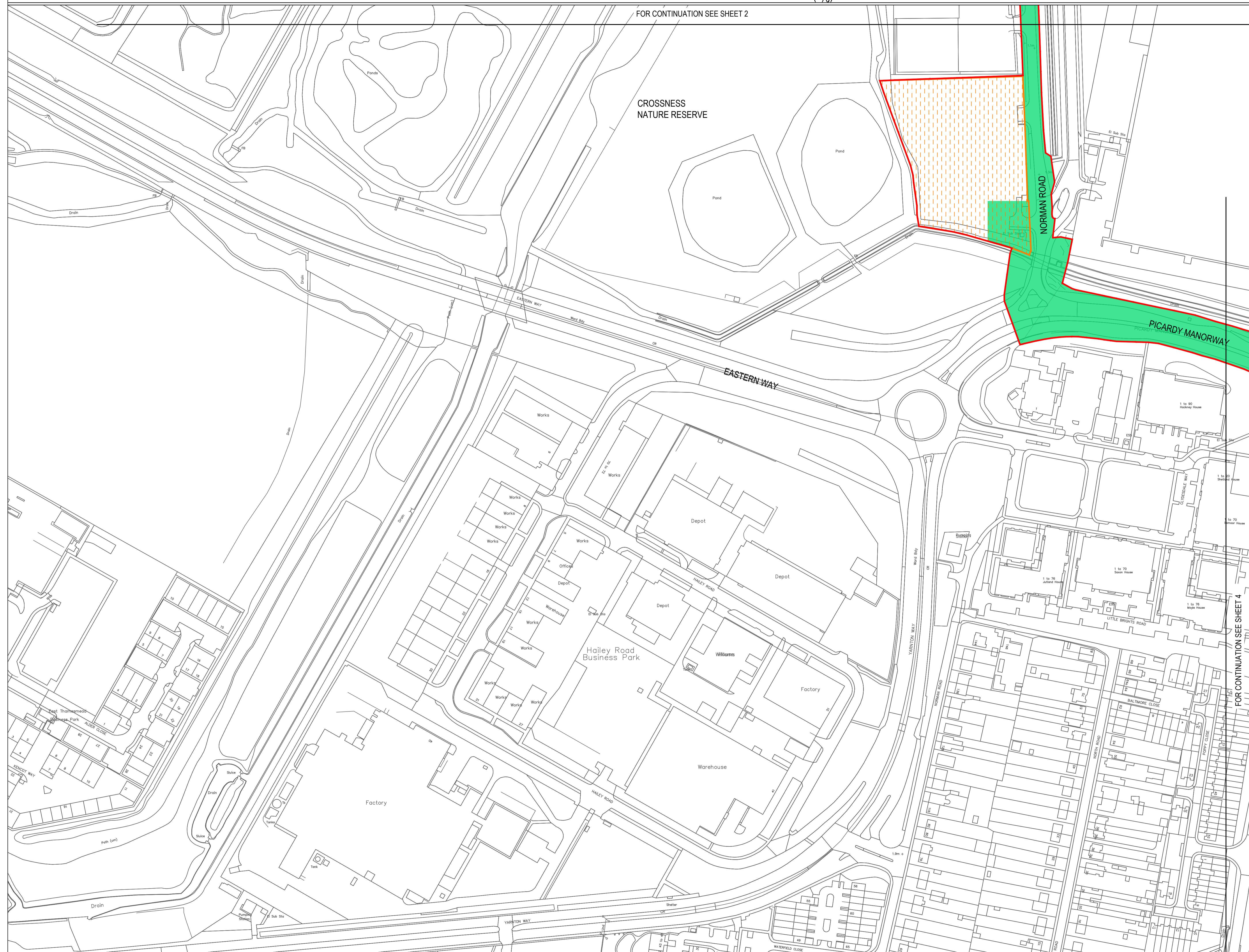


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KEY:

- ORDER LIMITS
- AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
- LOCAL AUTHORITY BOUNDARY
- REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	8	TEMPORARY CONSTRUCTION COMPOUND
	9(a)-(d)	AN ELECTRICAL CONNECTION



FOR CONTINUATION SEE SHEET 4

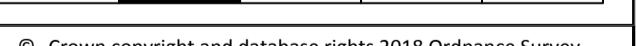
1 SINGLE ELECTRICAL CONNECTION | 14.05.18 | ED | RG | DS

WORKS PLAN

SHEET 3 OF 16

Drawing Number	Revision
DOC REF: 2.2	1

A1 Scale: 1:1250



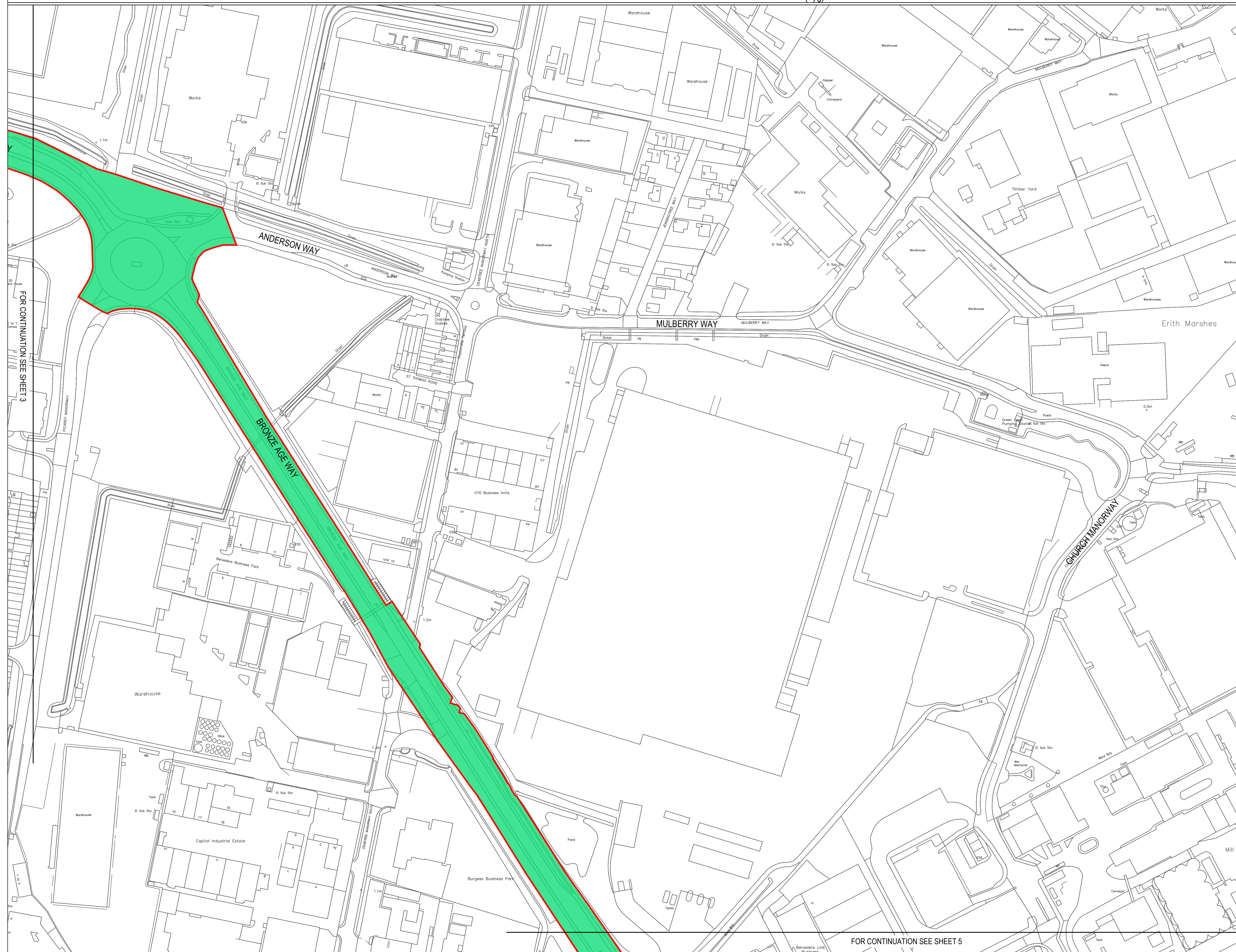
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KEY:

- ORDER LIMITS
- AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
- LOCAL AUTHORITY BOUNDARY
- X REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION



FOR CONTINUATION SEE SHEET 3

FOR CONTINUATION SEE SHEET 5

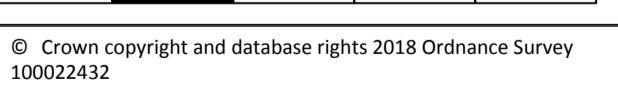
1 SINGLE ELECTRICAL CONNECTION | 14.05.18 | ED | RG | DS

WORKS PLAN

SHEET 4 OF 16

Drawing Number	DOC REF: 2.2	Revision	1
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FOR CONTINUATION SEE SHEET 4

KEY:

- ORDER LIMITS
- ▨ AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
- LOCAL AUTHORITY BOUNDARY
- X REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION



1 SINGLE ELECTRICAL CONNECTION 14.05.18 ED RG DS

WORKS PLAN

SHEET 5 OF 16

Drawing Number	Revision
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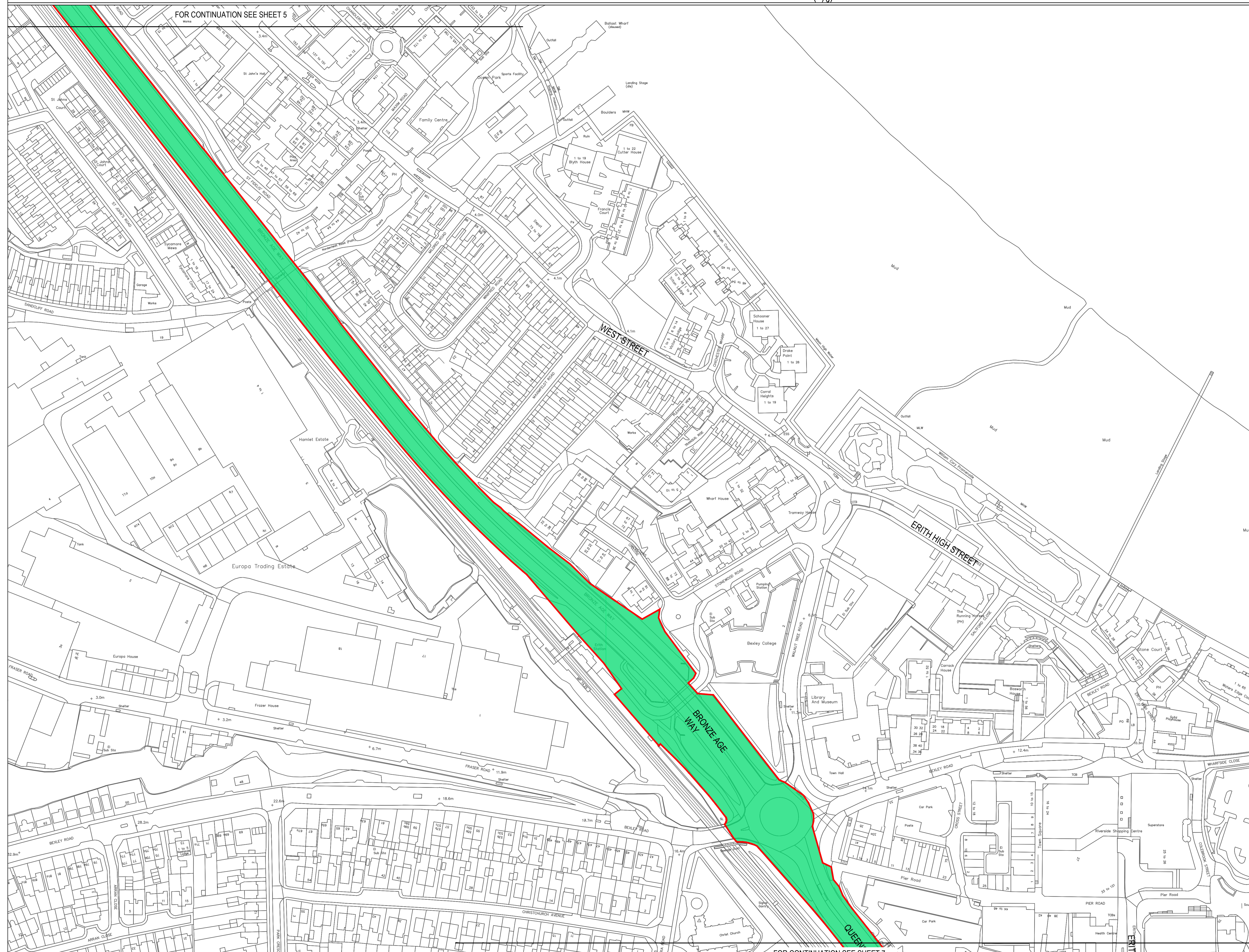
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FOR CONTINUATION SEE SHEET 6

FOR CONTINUATION SEE SHEET 5

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- ORDER LIMITS
 - AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
 - LOCAL AUTHORITY BOUNDARY
 - X REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION



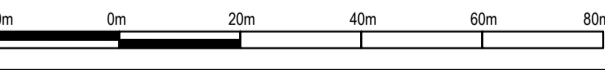
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WORKS PLAN

SHEET 6 OF 16

Drawing Number	DOC REF: 2.2	Revision	1
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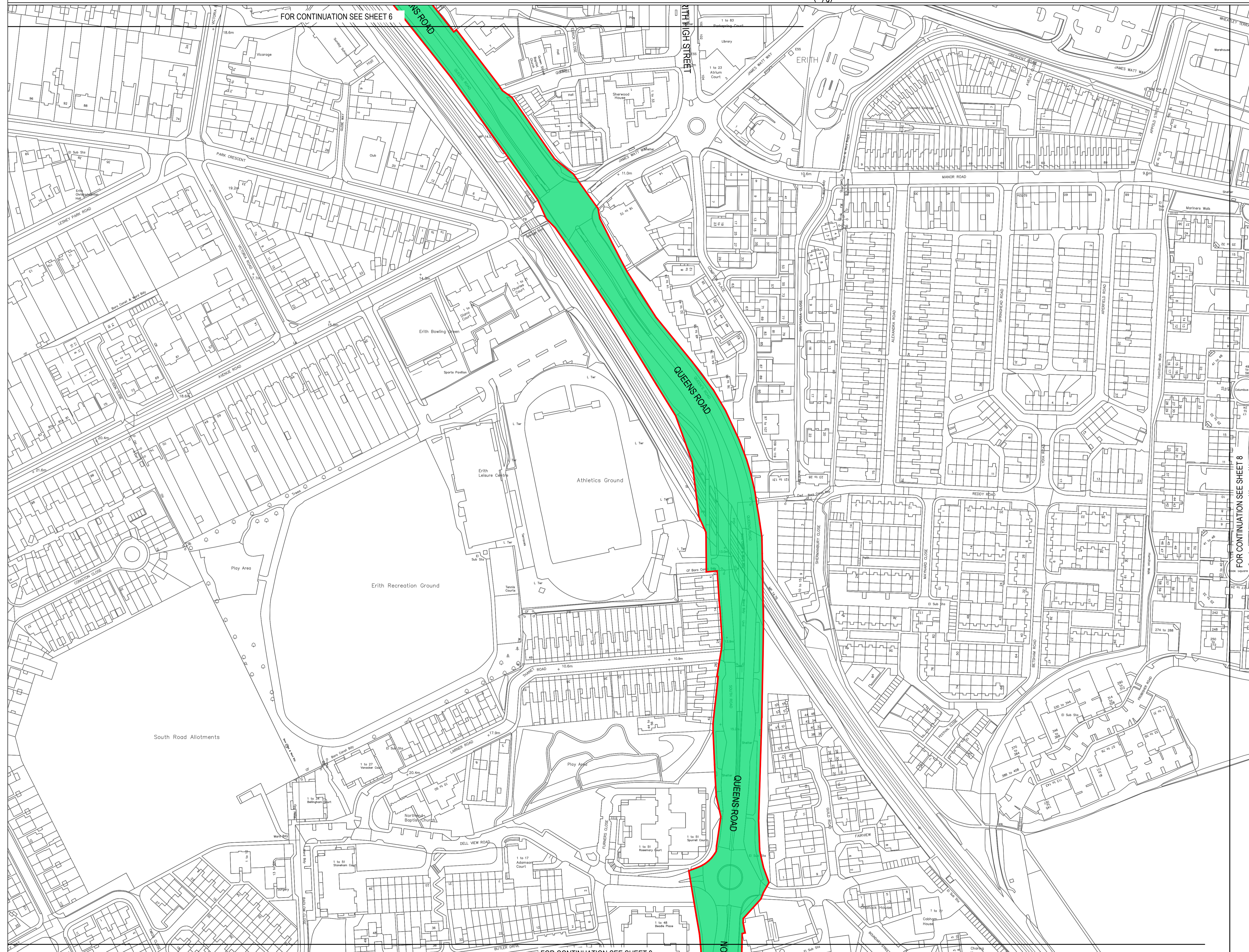
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FOR CONTINUATION SEE SHEET 7

KEY:

- ORDER LIMITS
- AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
- LOCAL AUTHORITY BOUNDARY
- REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION



FOR CONTINUATION SEE SHEET 6

FOR CONTINUATION SEE SHEET 8

FOR CONTINUATION SEE SHEET 9

1 SINGLE ELECTRICAL CONNECTION	14.05.18	ED	RG	DS
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WORKS PLAN

SHEET 7 OF 16

Drawing Number	Revision
DOC REF: 2.2	1

A1 Scale: 1:1250

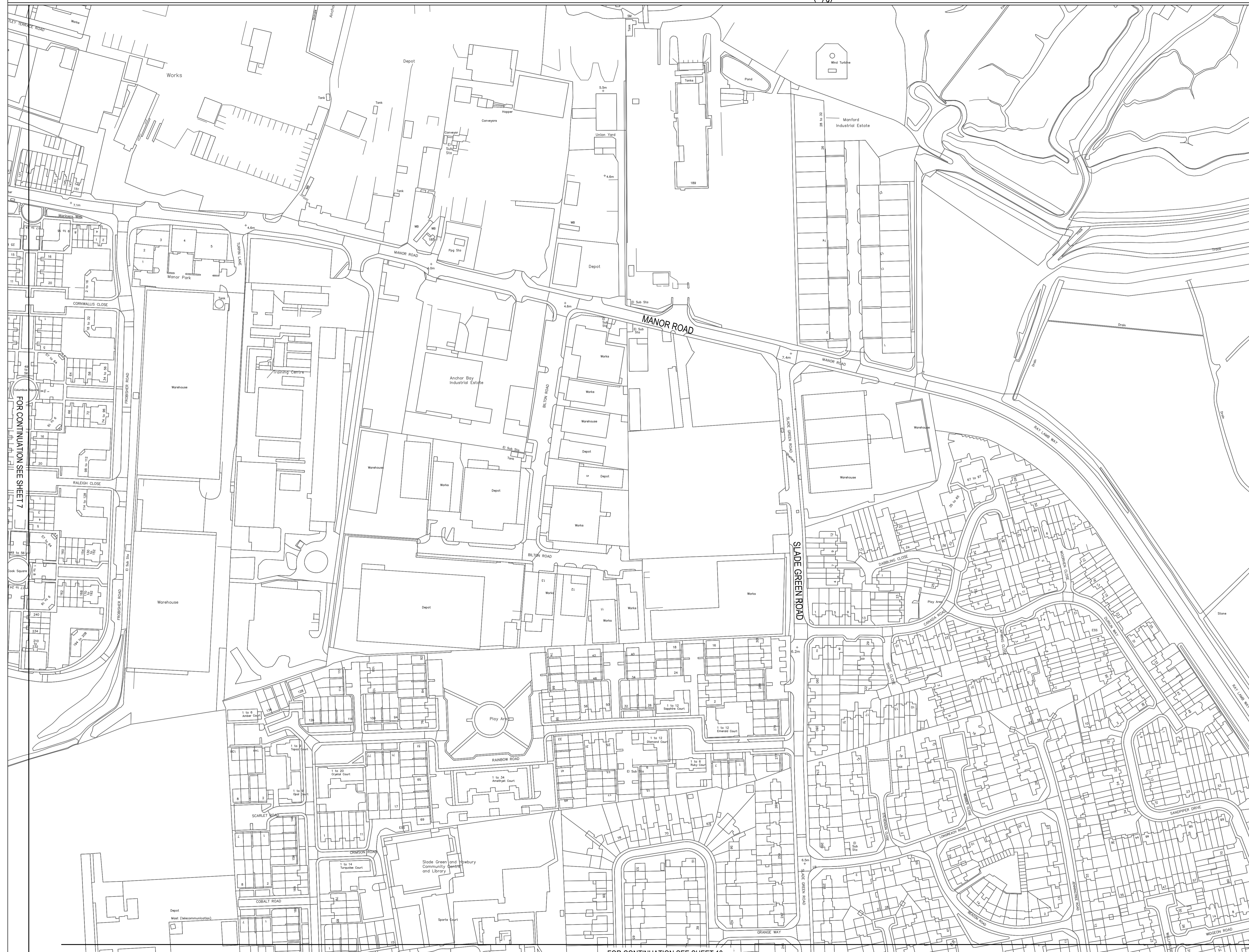
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RG	DS	

KEY:

- ORDER LIMITS
- AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
- LOCAL AUTHORITY BOUNDARY
- REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION



1 SINGLE ELECTRICAL CONNECTION 14.05.19 ED RG DS

WORKS PLAN

SHEET NO LONGER USED

SHEET 8 OF 16

Drawing Number	DOC REF: 2.2	Revision	1
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A1 Scale: 1:1250
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FOR CONTINUATION SEE SHEET 10

FOR CONTINUATION SEE SHEET 7

FOR CONTINUATION SEE SHEET 7

NORTHEND ROAD

NORTHEND ROAD

FOR CONTINUATION SEE SHEET 11



- KEY:**
- ORDER LIMITS
 - AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
 - LOCAL AUTHORITY BOUNDARY
 - x REFERENCE POINT

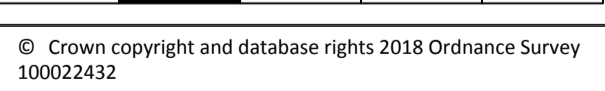
LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION

1 SINGLE ELECTRICAL CONNECTION | 14.05.18 | ED | RG | DS
WORKS PLAN

SHEET 9 OF 16

Drawing Number	Revision
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- REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION



1 REFINED ELECTRICAL CONNECTION 02.05.18 ED RG DS

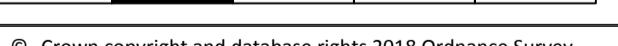
WORKS PLAN

SHEET NO LONGER USED

SHEET 10 OF 16

Drawing Number	Revision
DOC REF: 2.2	1c

A1 Scale: 1:1250



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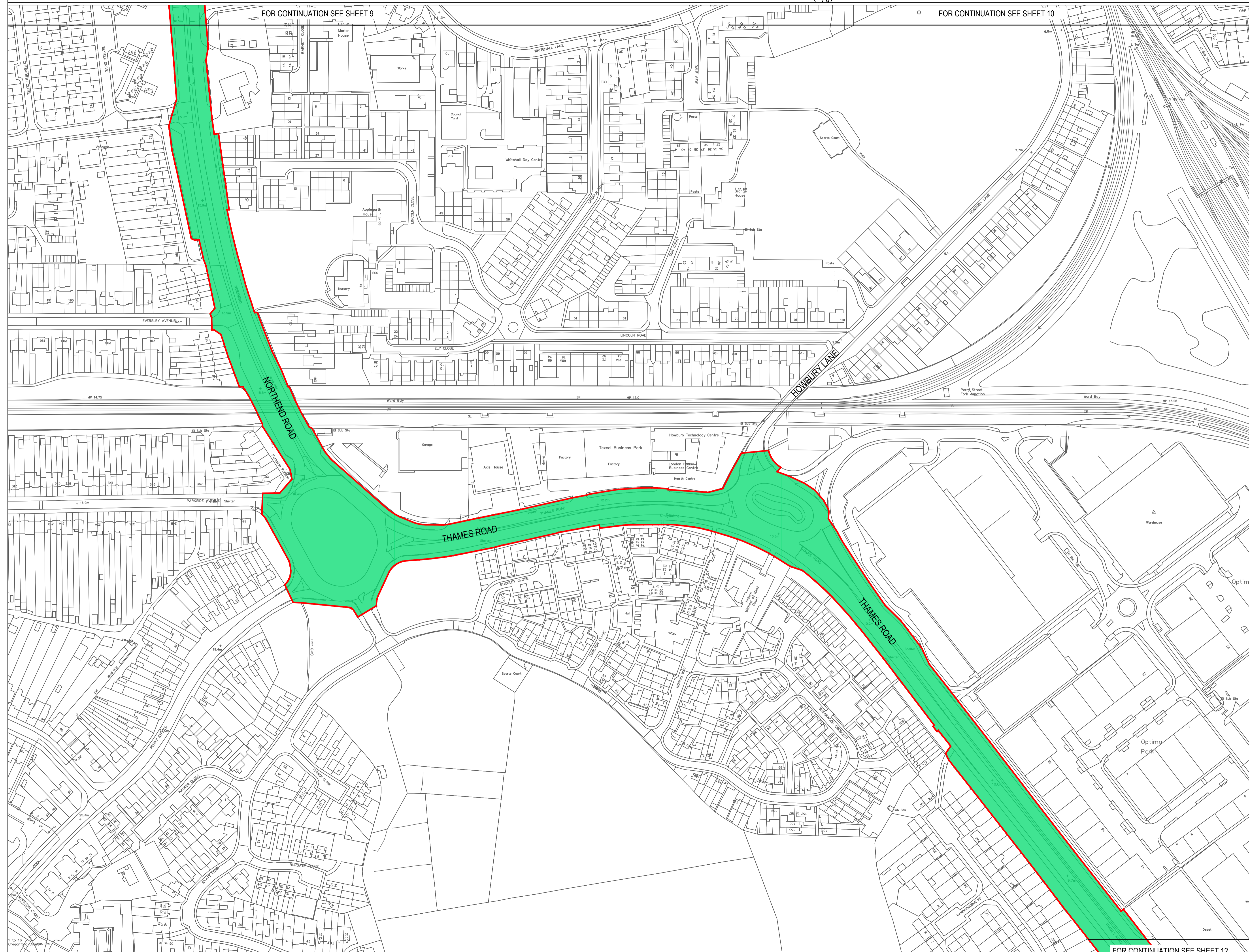
FOR CONTINUATION SEE SHEET 9

FOR CONTINUATION SEE SHEET 10



- KEY:
- ORDER LIMITS
 - AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
 - LOCAL AUTHORITY BOUNDARY
 - X REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION



1 SINGLE ELECTRICAL CONNECTION 14.05.18 ED RG DS

WORKS PLAN

SHEET 11 OF 16

Drawing Number	Revision
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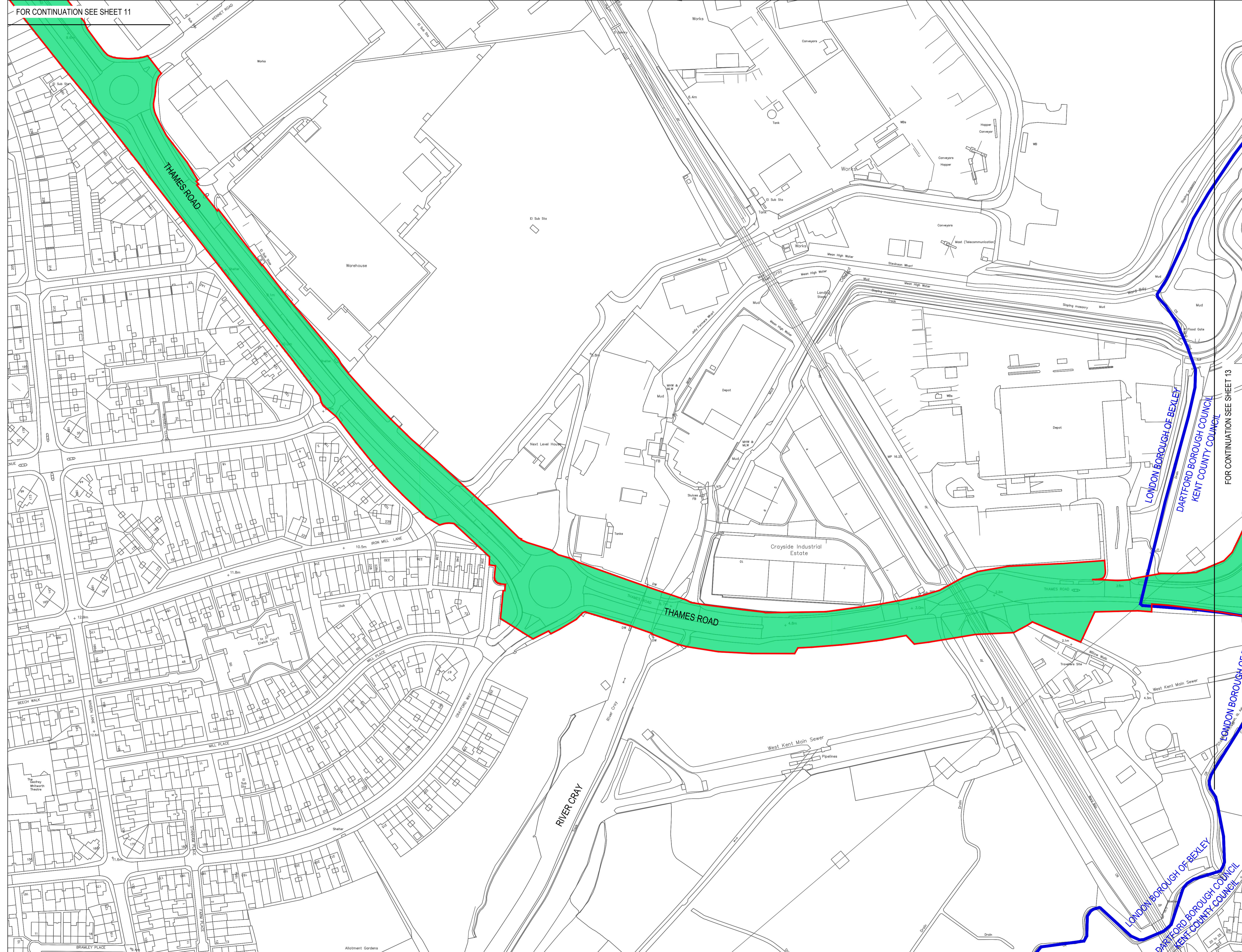
KEY:

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- ▨ AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
- LOCAL AUTHORITY BOUNDARY
- X REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION

FOR CONTINUATION SEE SHEET 11

FOR CONTINUATION SEE SHEET 13



1 SINGLE ELECTRICAL CONNECTION 14.05.18 ED RG DS

WORKS PLAN

SHEET 12 OF 16

Drawing Number	DOC REF: 2.2	Revision	1
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A1 Scale: 1:1250

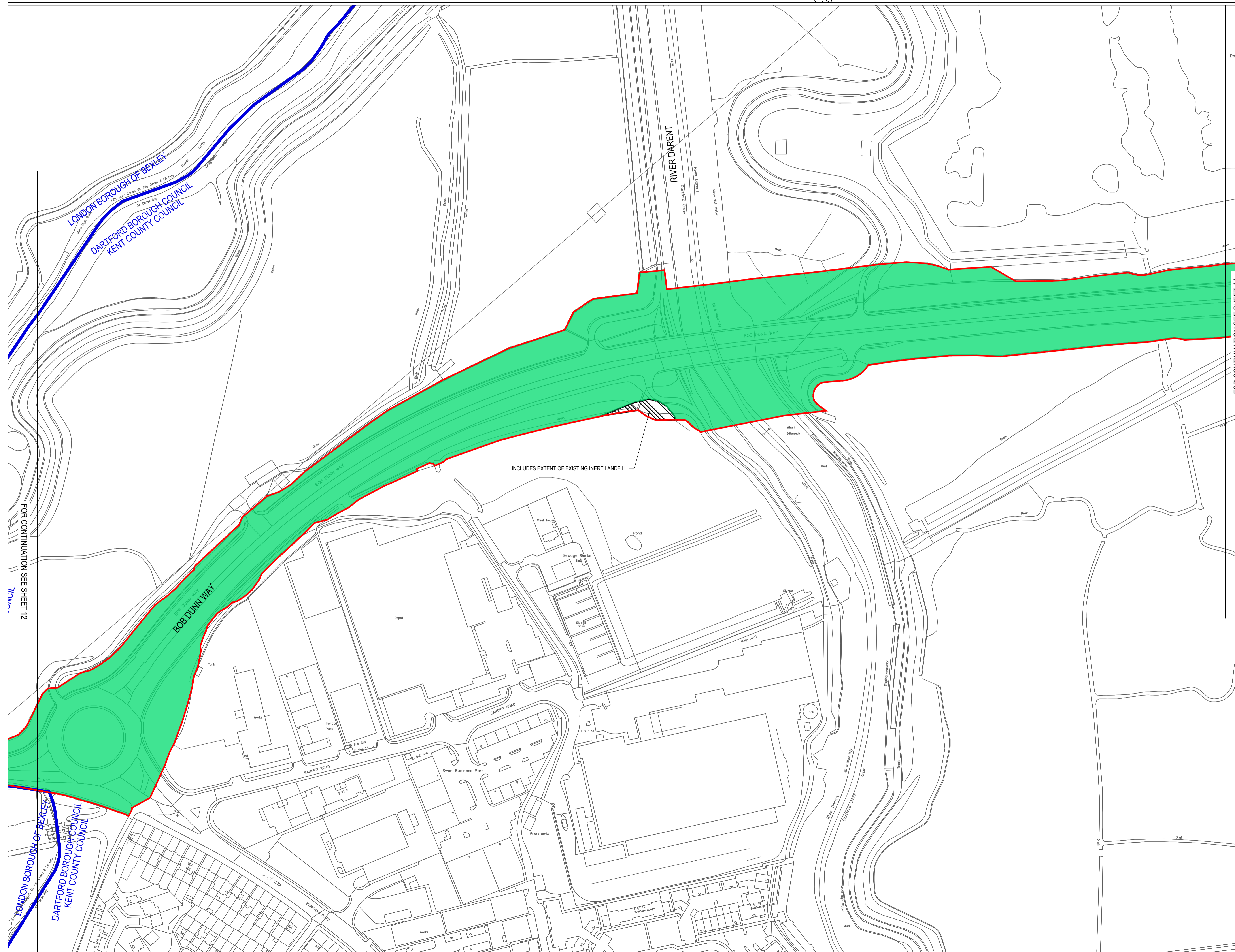
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KEY:

- ORDER LIMITS
- AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
- LOCAL AUTHORITY BOUNDARY
- REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION
	9(c)	TEMPORARY CONSTRUCTION COMPOUND FOR THE INSTALLATION OF AN ELECTRICAL CONNECTION



INCLUDES EXTENT OF EXISTING INERT LANDFILL

FOR CONTINUATION SEE SHEET 14

FOR CONTINUATION SEE SHEET 12

1 SINGLE ELECTRICAL CONNECTION | 14.05.18 | ED | RG | DS

WORKS PLAN

SHEET 13 OF 16

Drawing Number	Revision
DOC REF: 2.2	1

A1 Scale: 1:1250

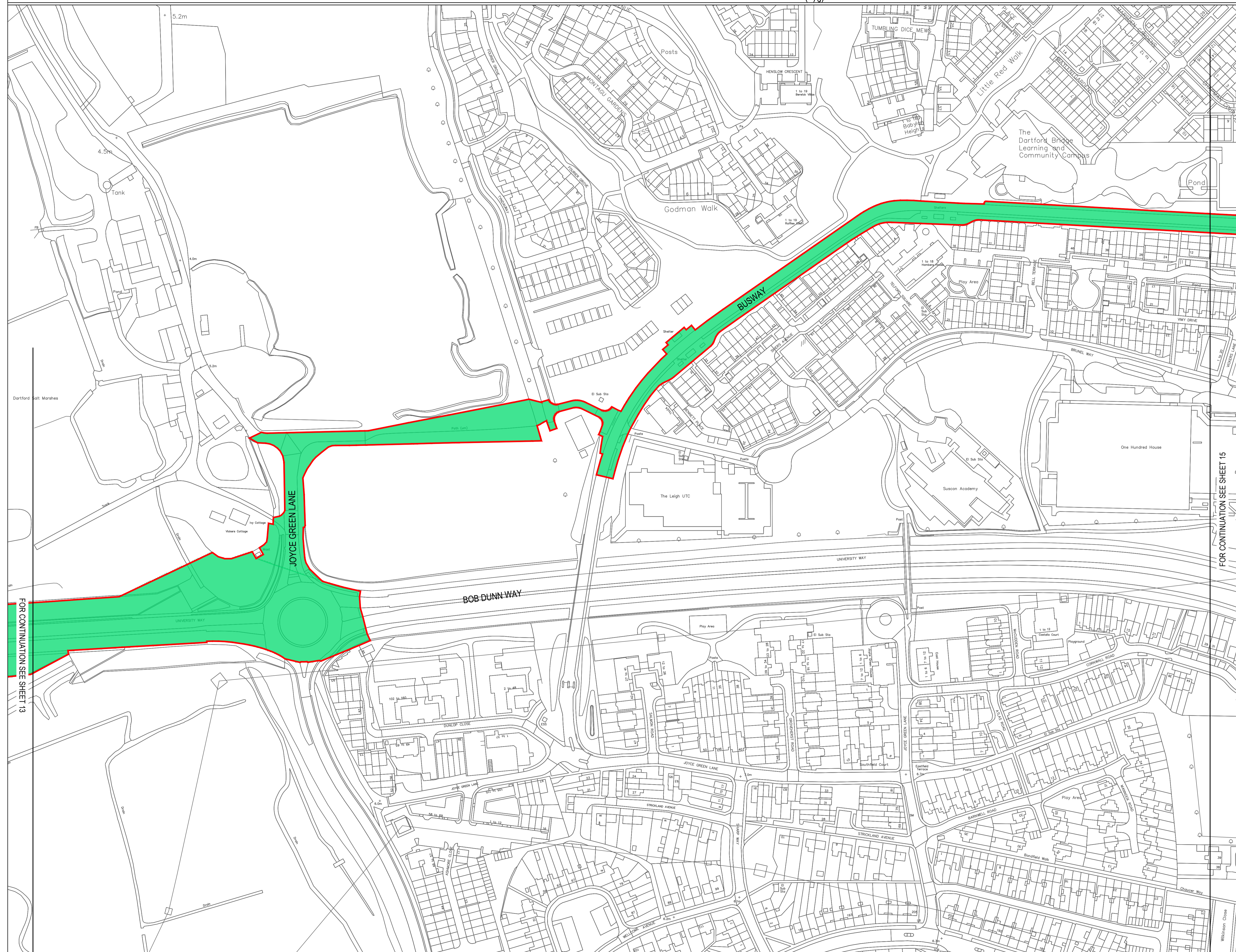
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	RG	DS

KEY:

- ORDER LIMITS
- AREA NOT INCLUDED IN DEVELOPMENT CONSENT ORDER
- LOCAL AUTHORITY BOUNDARY
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LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION



FOR CONTINUATION SEE SHEET 13

FOR CONTINUATION SEE SHEET 15

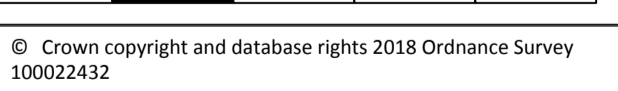
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WORKS PLAN

SHEET 14 OF 16

Drawing Number	DOC REF: 2.2	Revision	1
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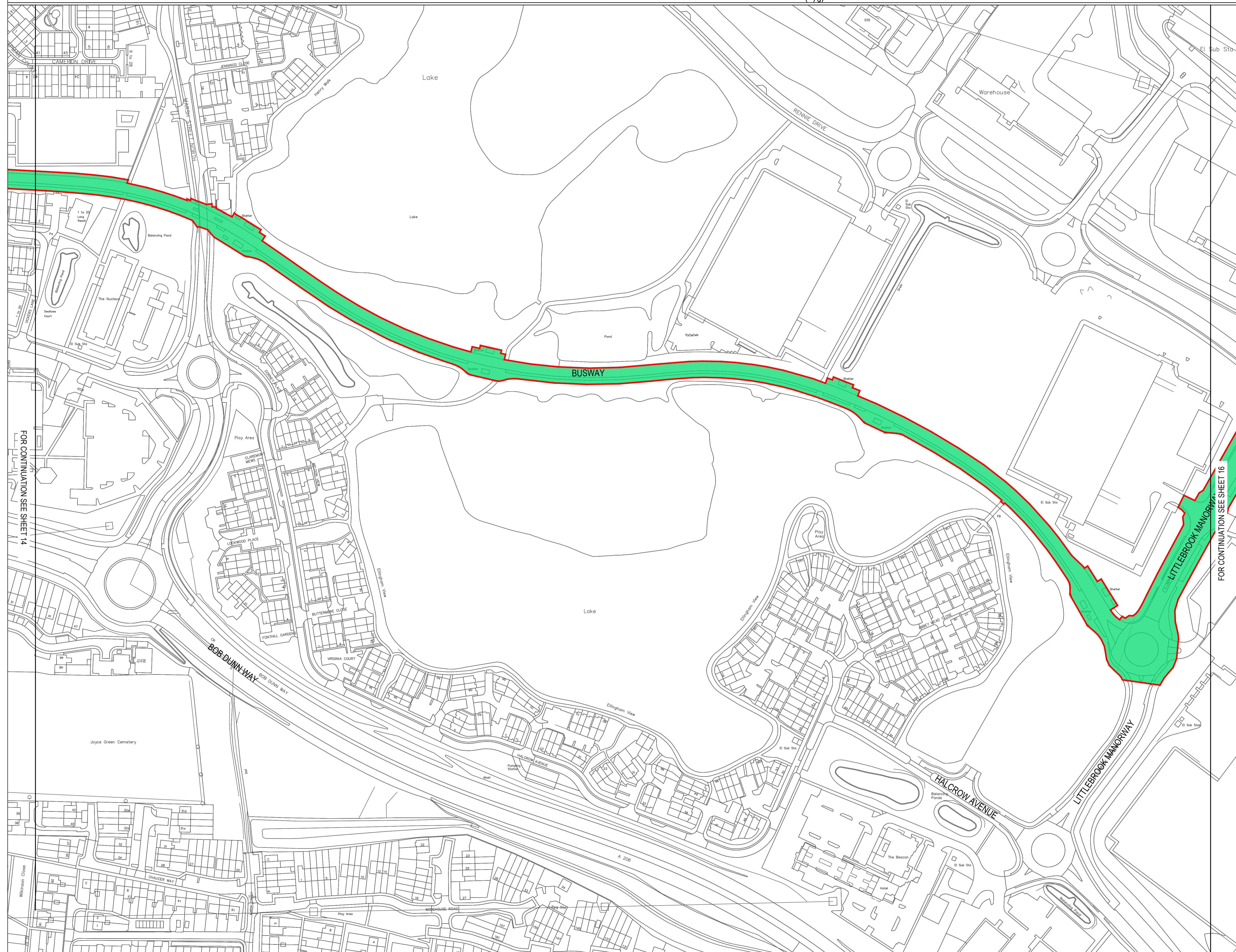
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LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION



FOR CONTINUATION SEE SHEET 14

FOR CONTINUATION SEE SHEET 16

1 SINGLE ELECTRICAL CONNECTION	14.05.18	ED	RG	DS
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WORKS PLAN

SHEET 15 OF 16

Drawing Number	DOC REF: 2.2	Revision	1
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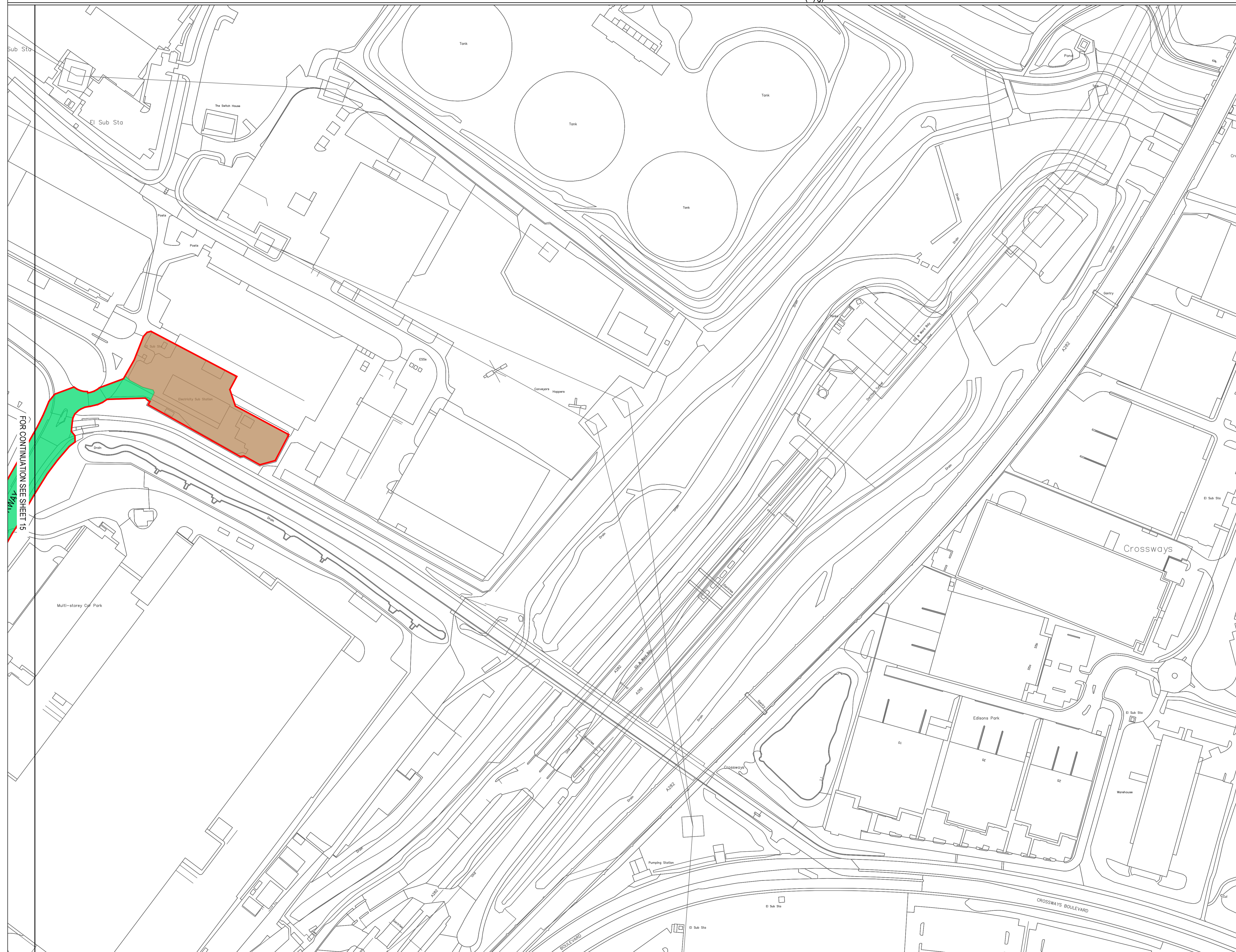
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- X REFERENCE POINT

LIMITS OF DEVIATION	WORK No.	AUTHORISED DEVELOPMENT
	9(a)-(d)	AN ELECTRICAL CONNECTION
	10	WORKS TO CONNECT THE ELECTRICAL CONNECTION (WORK NUMBER 9(a)-(d)) TO THE LITTLEBROOK SUBSTATION AND ASSOCIATED IMPROVEMENTS



FOR CONTINUATION SEE SHEET 15

1 SINGLE ELECTRICAL CONNECTION | 14.05.18 | ED | RG | DS

WORKS PLAN

SHEET 16 OF 16

Drawing Number	Revision
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