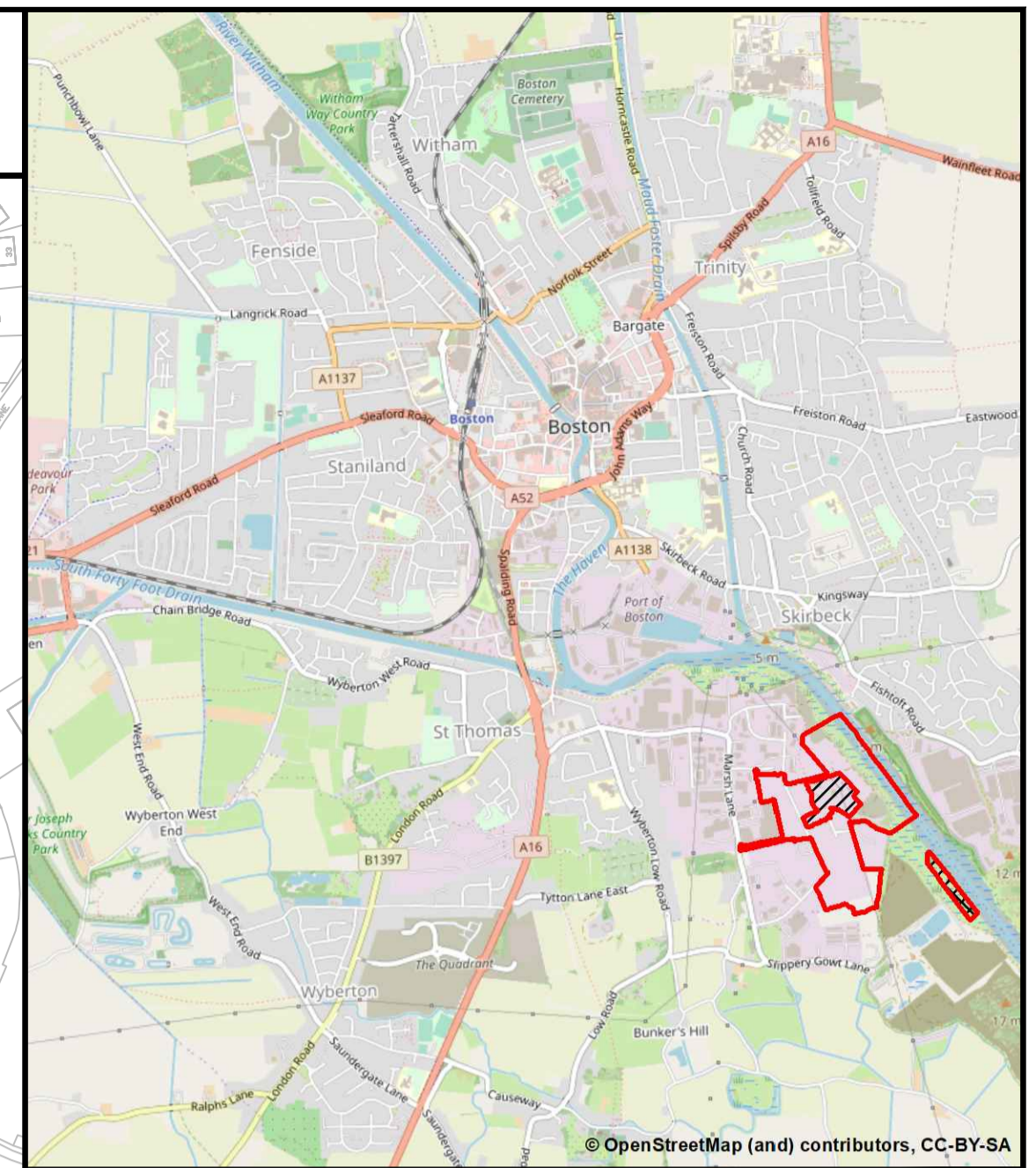
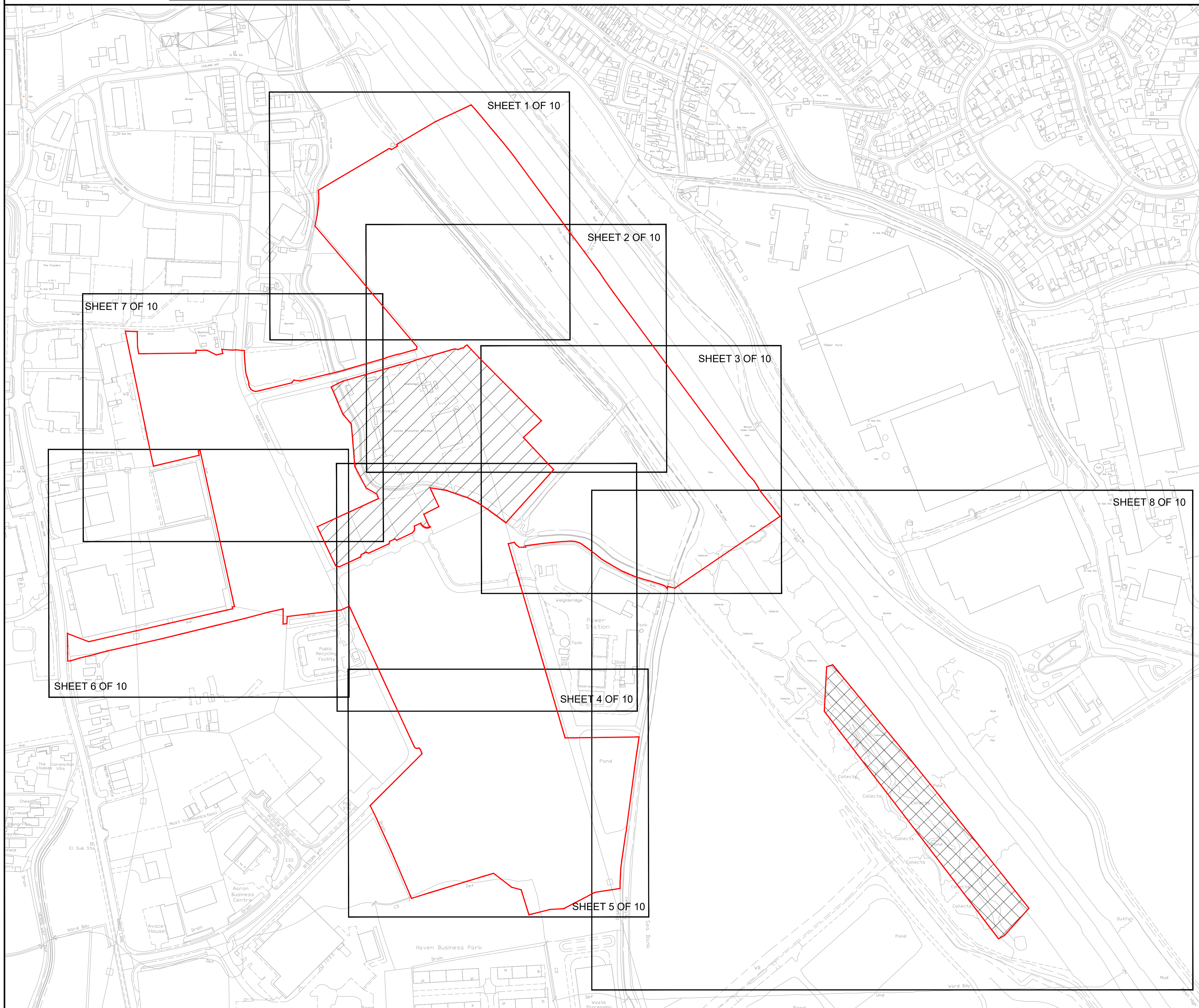


BOSTON ALTERNATIVE ENERGY FACILITY DEVELOPMENT CONSENT ORDER
 Regulation 5(4) - Indicative Generating Station Key Plan
 BOSTON BOROUGH COUNCIL
 SHEET 1 OF 1



Key

- Order limits
- Habitat Mitigation Area
- Land outside Order limits

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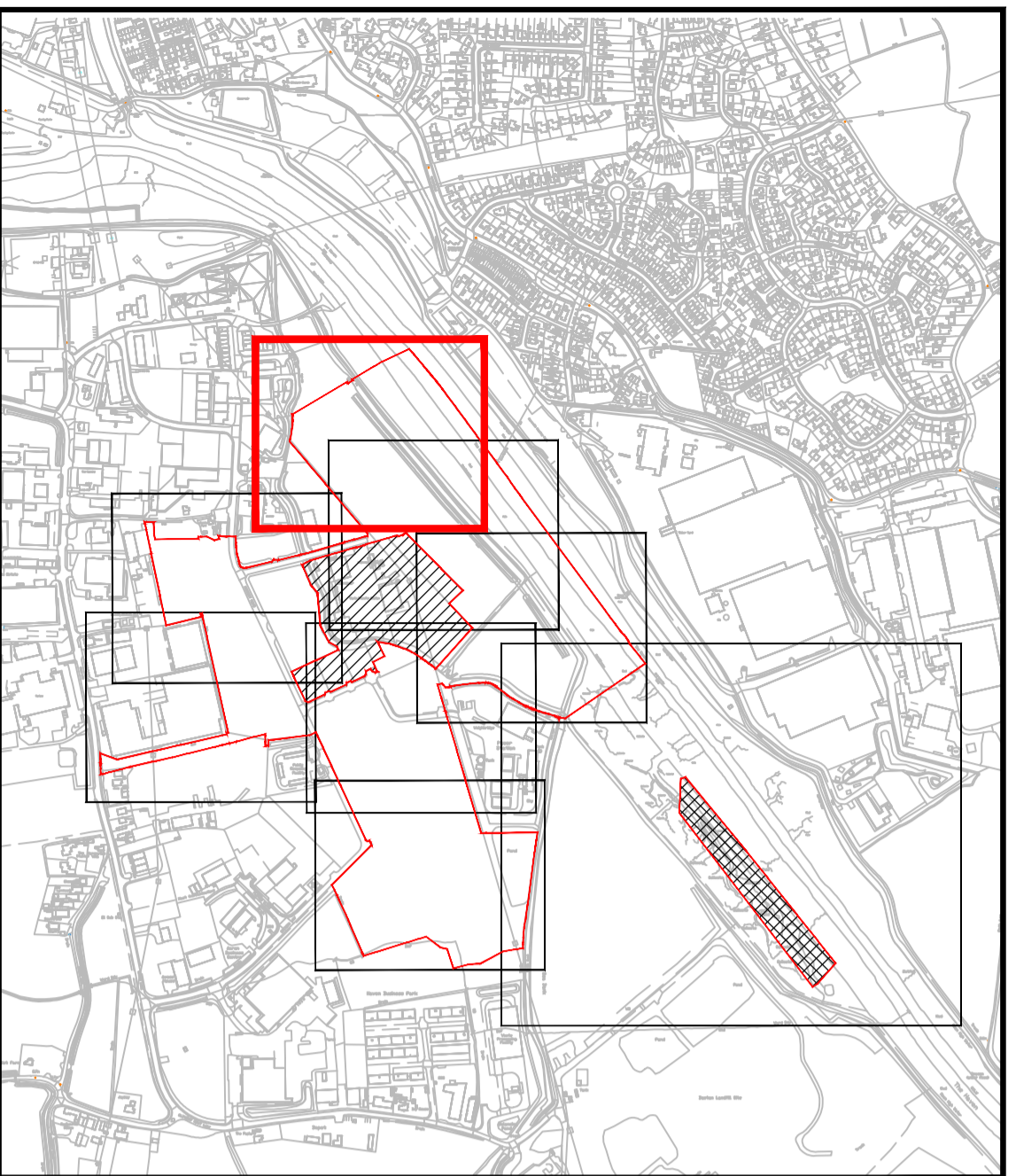
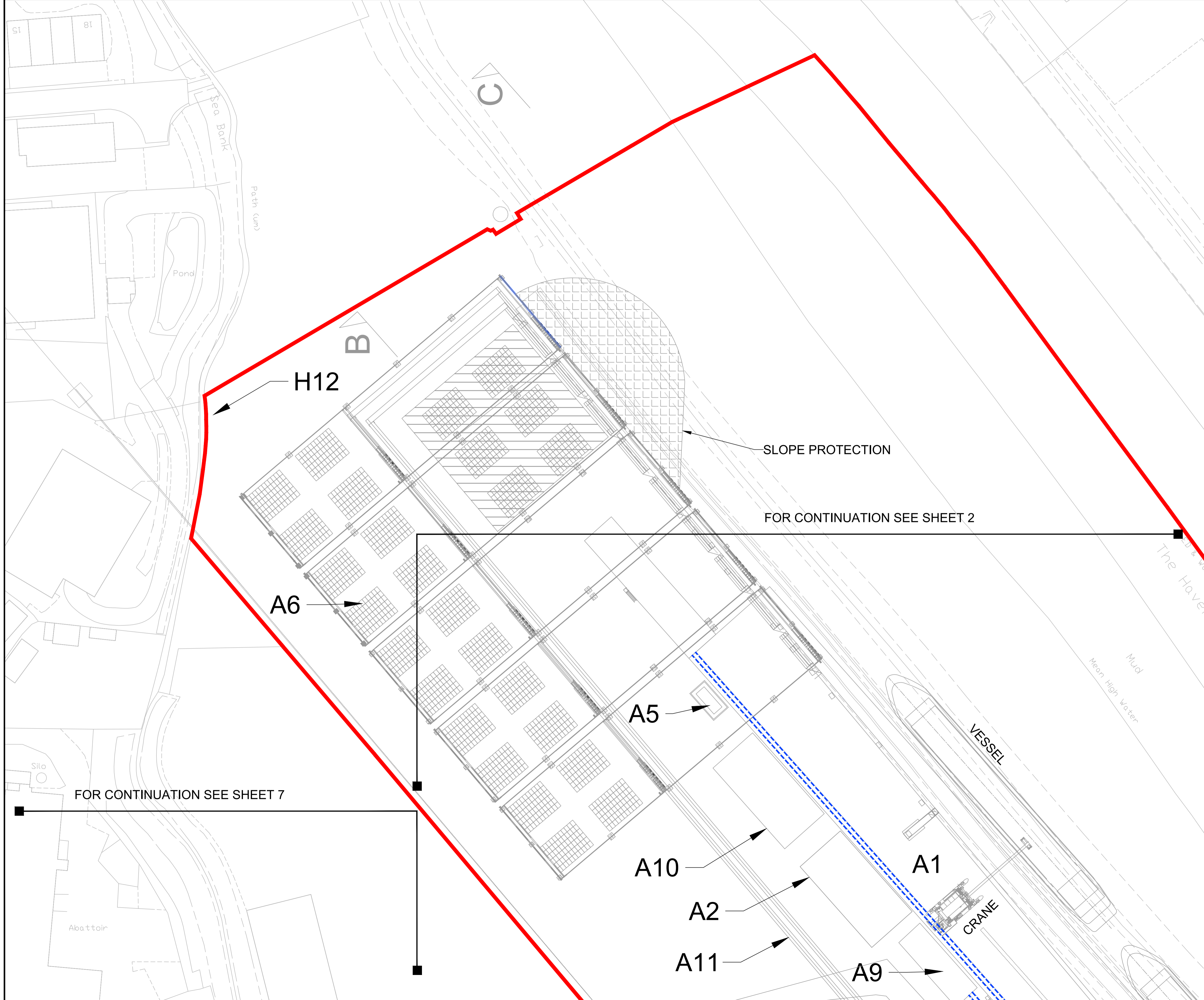
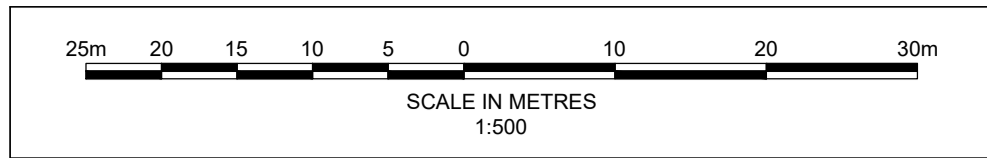
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REV	DATE	DESCRIPTION	BY	CHK	APP
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TITLE
**BOSTON ALTERNATIVE ENERGY FACILITY
 DEVELOPMENT CONSENT ORDER
 Regulation 5(4) - Indicative Generating Station Key Plan
 BOSTON BOROUGH COUNCIL
 SHEET 1 OF 1**

Application Number EN010095			
DRAWN MCP	CHECKED AG	APPROVED PS	
DATE 19/03/2021	SCALE AT A1 1:500	REF. PB6934	
DRAWING No. PB6934-RHD-01-ZZ-DR-4010	SUITABILITY S0	REVISION 0	



Key

- Order limits
- Slope Protection
- A1 Site item
- Pedestrian walkway

FOR DESCRIPTIONS OF SITE ITEMS SEE DRAWING
 PB6934-RHD-01-ZZ-DR-4011-S0-0 SHEET 10 OF 10

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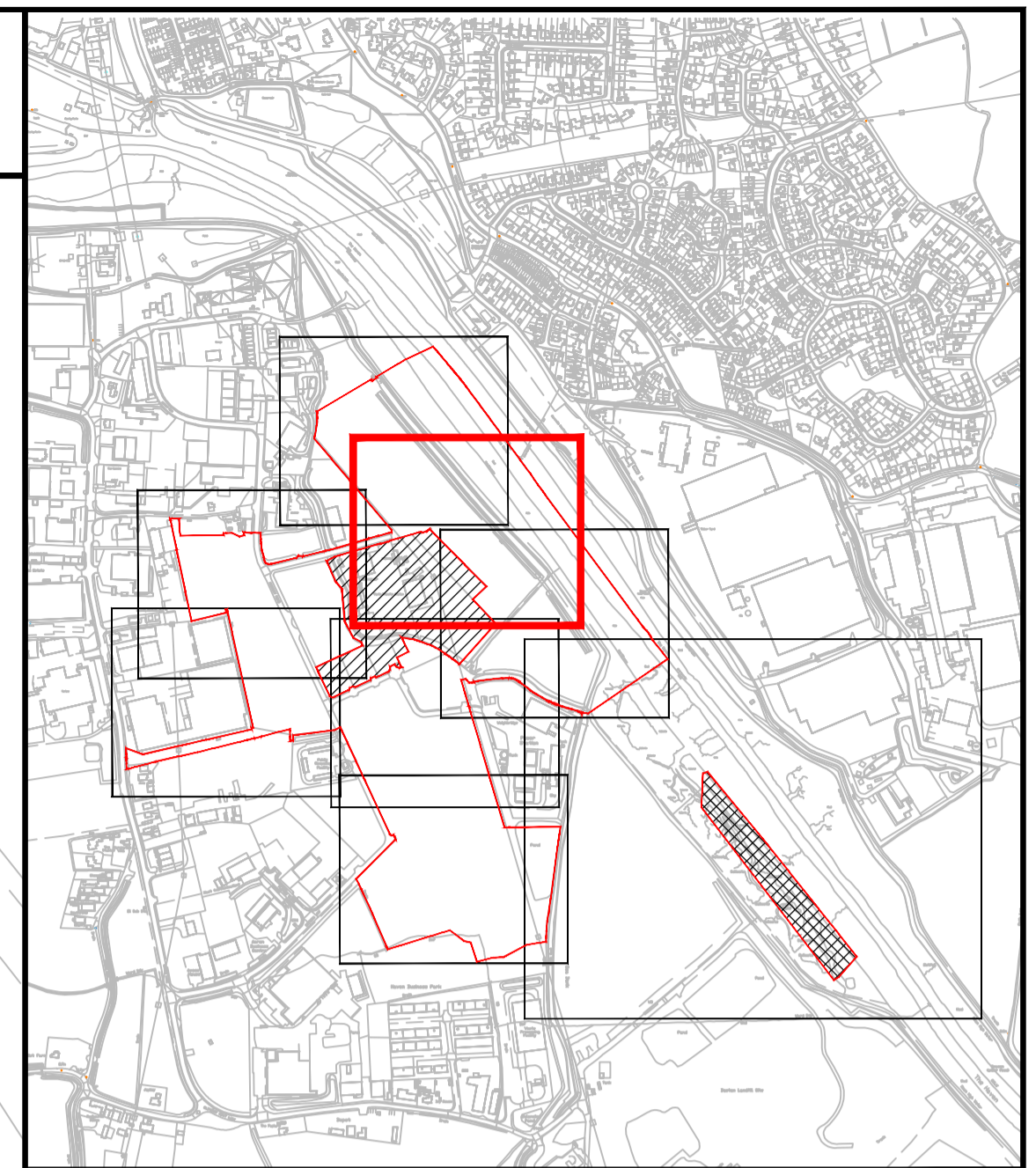
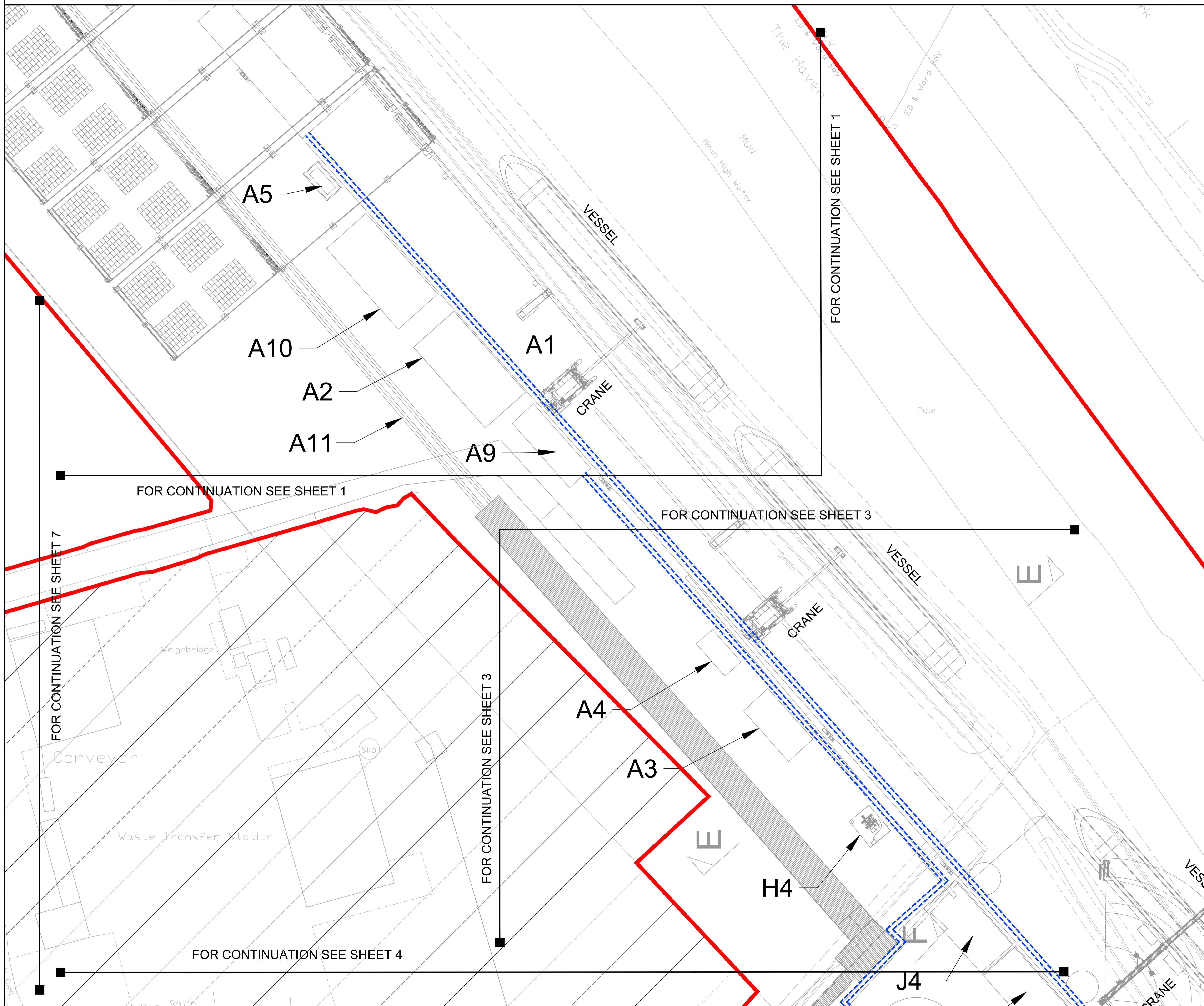
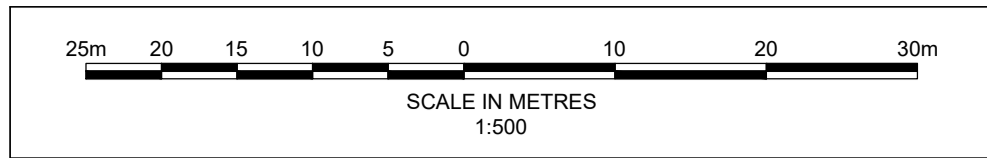
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0	19/03/2021	FOR SUBMISSION		MCP	AG PS

TITLE
 BOSTON ALTERNATIVE ENERGY FACILITY
 DEVELOPMENT CONSENT ORDER
 Regulation 5(2)(c) - Indicative Generating Station Plans
 BOSTON BOROUGH COUNCIL
 SHEET 1 OF 10

Application Number **EN010095**

DRAWN	MCP	CHECKED	AG	APPROVED	PS
DATE	19/03/2021	SCALE AT A1	1:500	REF.	PB6934
DRAWING No.	PB6934-RHD-01-ZZ-DR-4011	SUITABILITY	S0	REVISION	0



Key

- Order limits
- Land outside Order limits
- A1 Site item
- Pedestrian walkway

FOR DESCRIPTIONS OF SITE ITEMS SEE DRAWING
 PB6934-RHD-01-ZZ-DR-4011-S0-0 SHEET 10 OF 10

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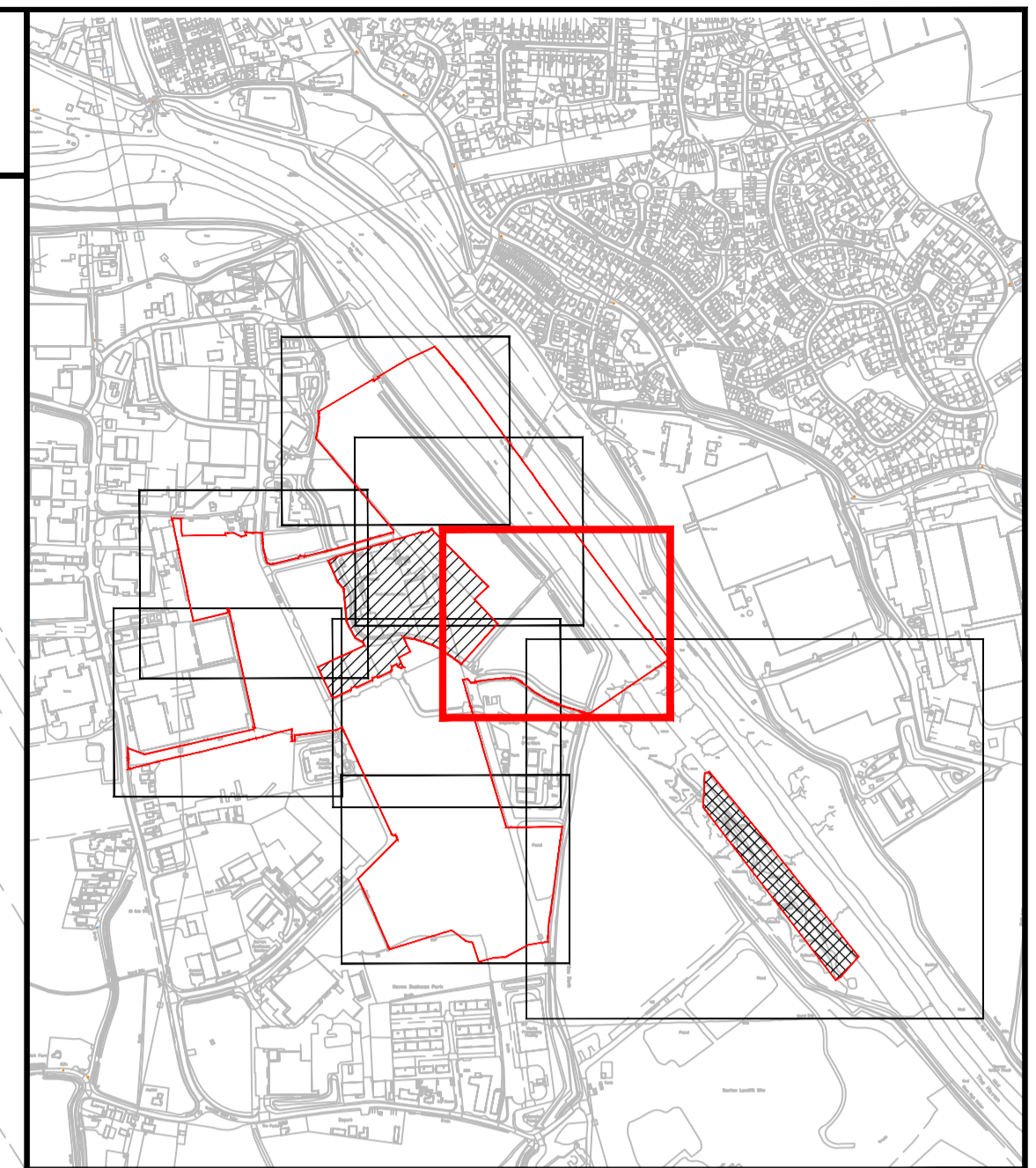
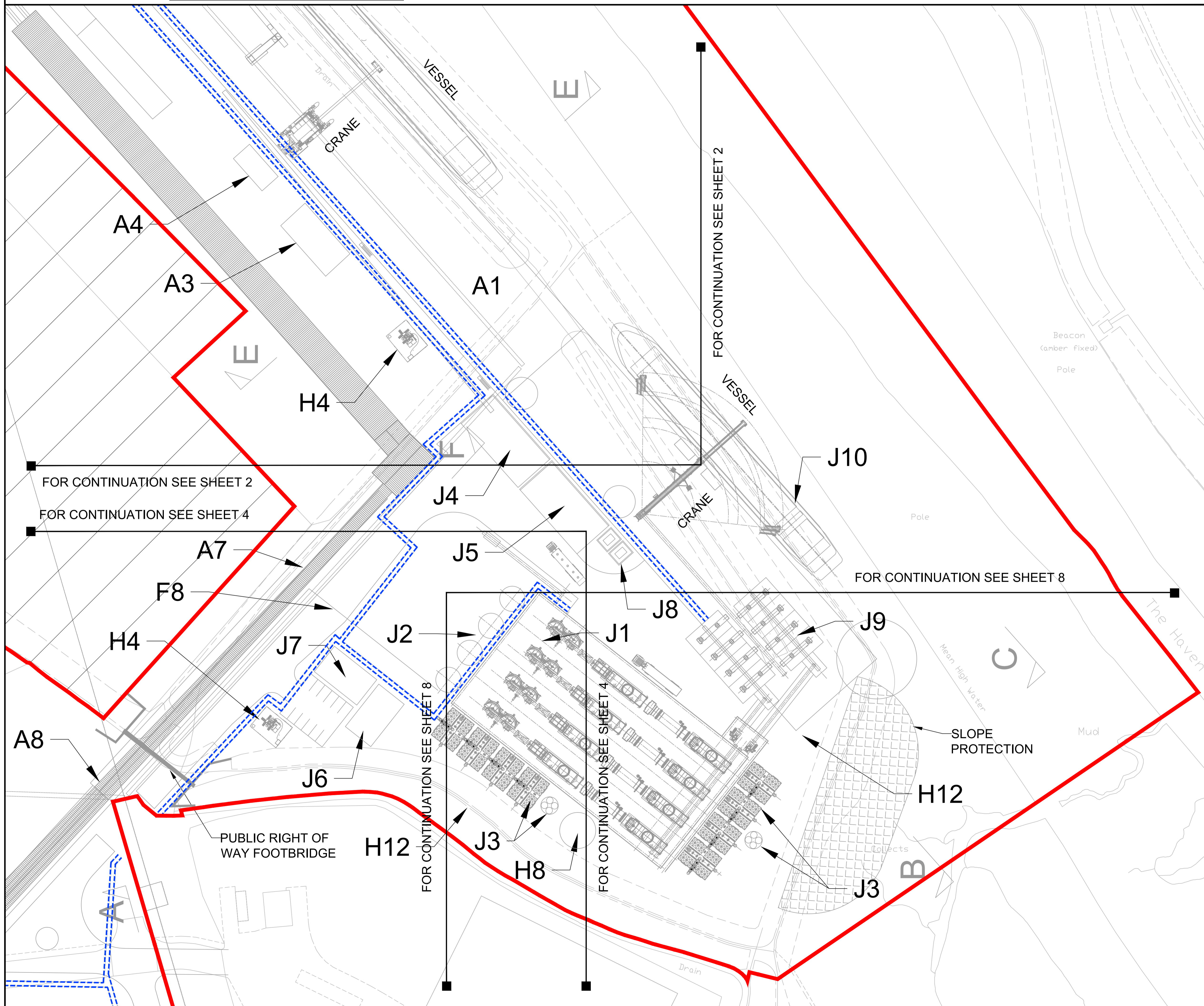
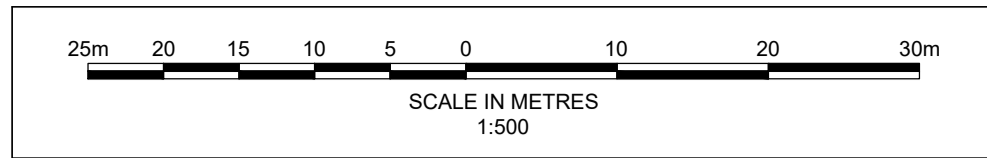
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0	19/03/2021	FOR SUBMISSION	MCP	AG	PS

TITLE
 BOSTON ALTERNATIVE ENERGY FACILITY
 DEVELOPMENT CONSENT ORDER
 Regulation 5(2)(c) - Indicative Generating Station Plans
 BOSTON BOROUGH COUNCIL
 SHEET 2 OF 10

Application Number EN010095					
DRAWN	MCP	CHECKED	AG	APPROVED	PS
DATE	19/03/2021	SCALE AT A1	1:500	REF.	PB6934
DRAWING No.	PB6934-RHD-01-ZZ-DR-4011	SUITABILITY	S0	REVISION	0



Key

- Order limits
- Land outside Order limits
- Slope Protection
- A1 Site item
- Pedestrian walkway

FOR DESCRIPTIONS OF SITE ITEMS SEE DRAWING
 PB6934-RHD-01-ZZ-DR-4011-S0-0 SHEET 10 OF 10

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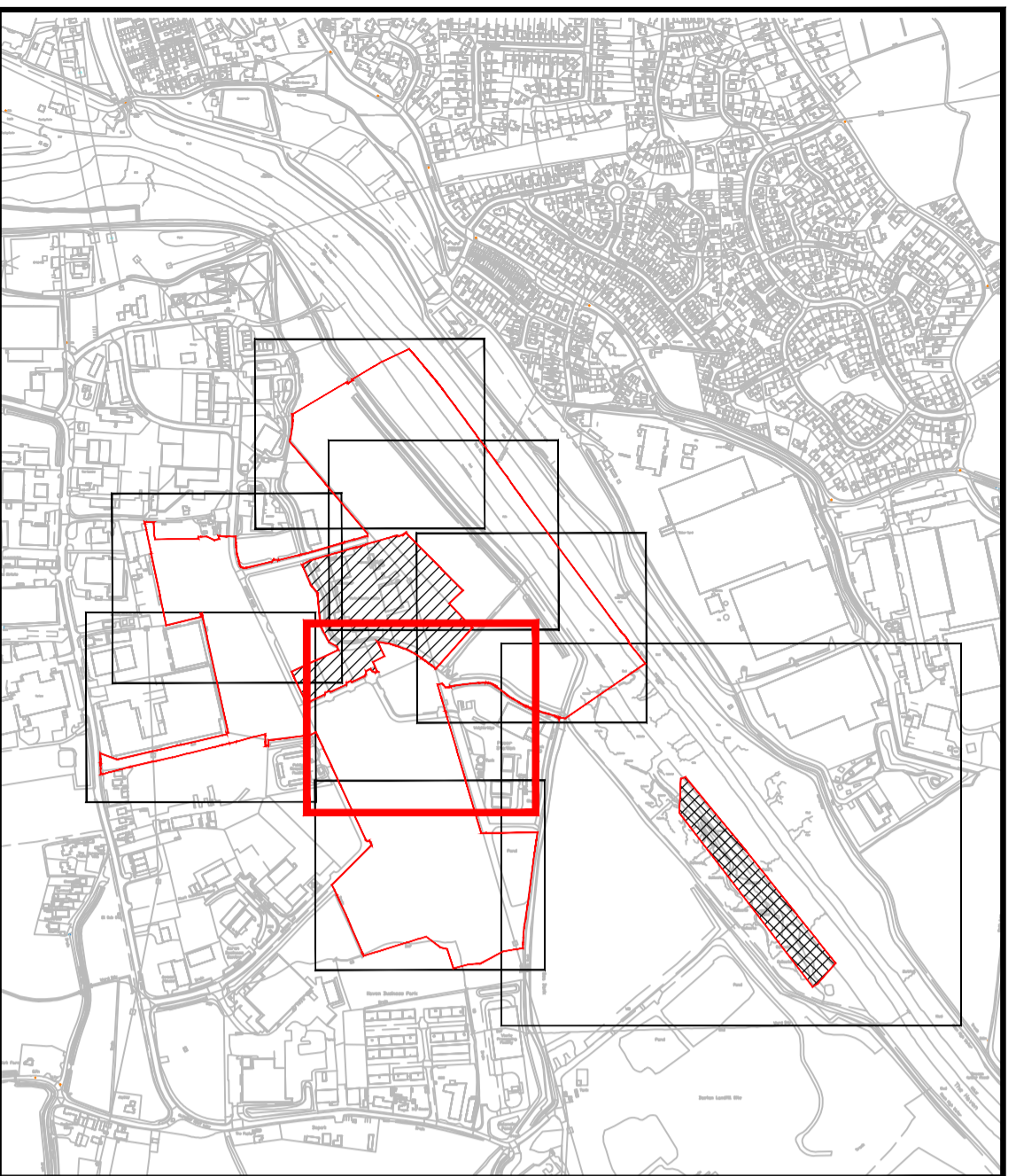
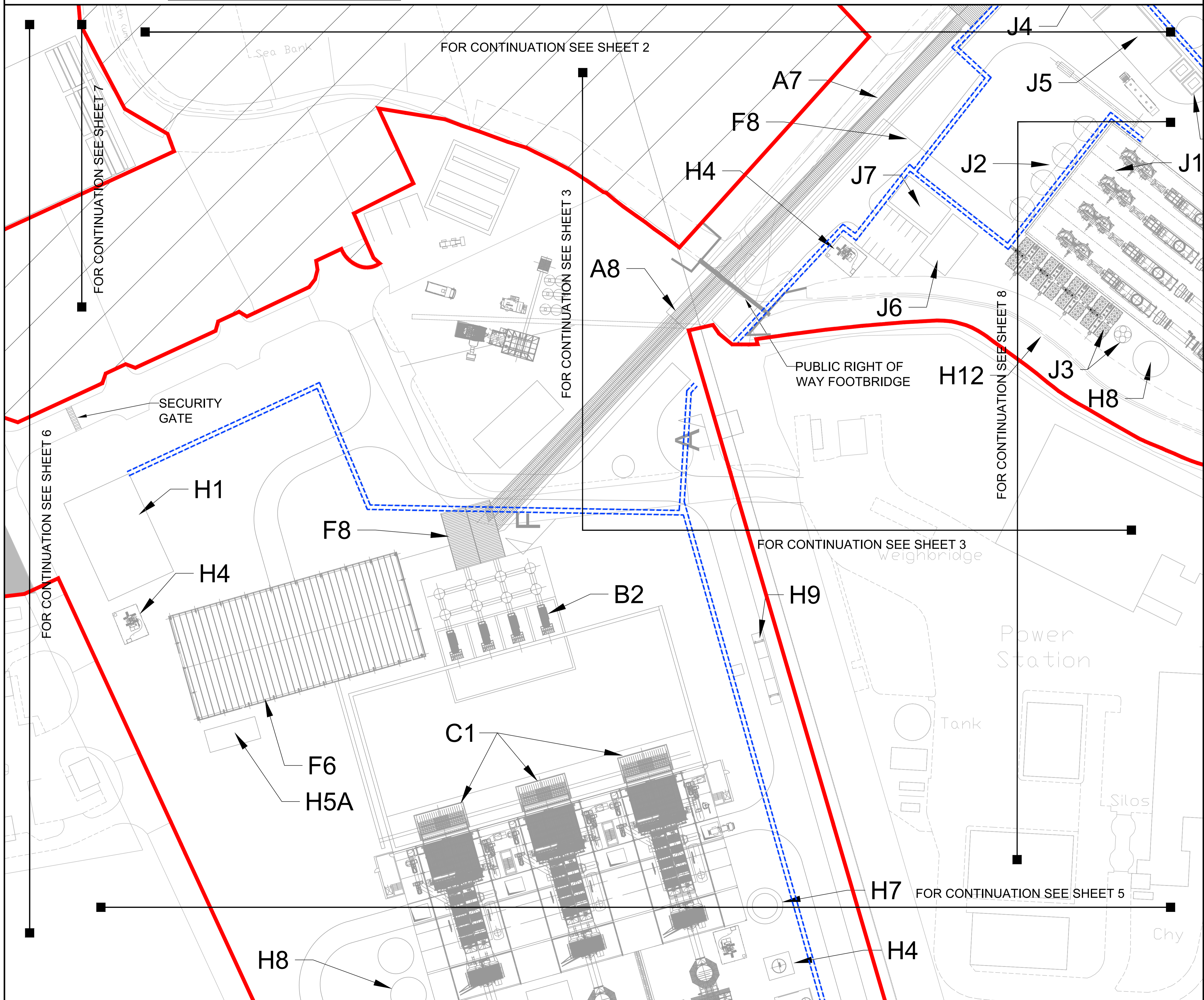
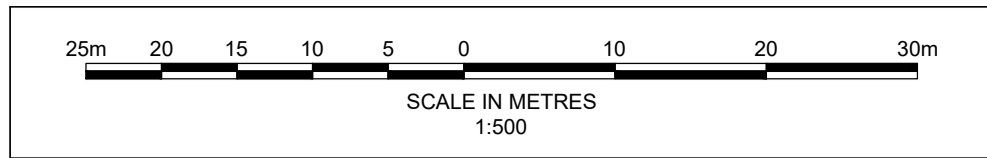
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TITLE: **BOSTON ALTERNATIVE ENERGY FACILITY DEVELOPMENT CONSENT ORDER Regulation 5(2)(o) - Indicative Generating Station Plans BOSTON BOROUGH COUNCIL SHEET 3 OF 10**

Application Number: **EN010095**

DRAWN	MCP	CHECKED	AG	APPROVED	PS
DATE	19/03/2021	SCALE AT A1	1:500	REF.	PB6934
DRAWING No.	PB6934-RHD-01-ZZ-DR-4011	SUITABILITY	S0	REVISION	0



Key
 Order limits
 Land outside Order limits
 A1 Site item
 Pedestrian walkway

FOR DESCRIPTIONS OF SITE ITEMS SEE DRAWING
 PB6934-RHD-01-ZZ-DR-4011-S0-0 SHEET 10 OF 10

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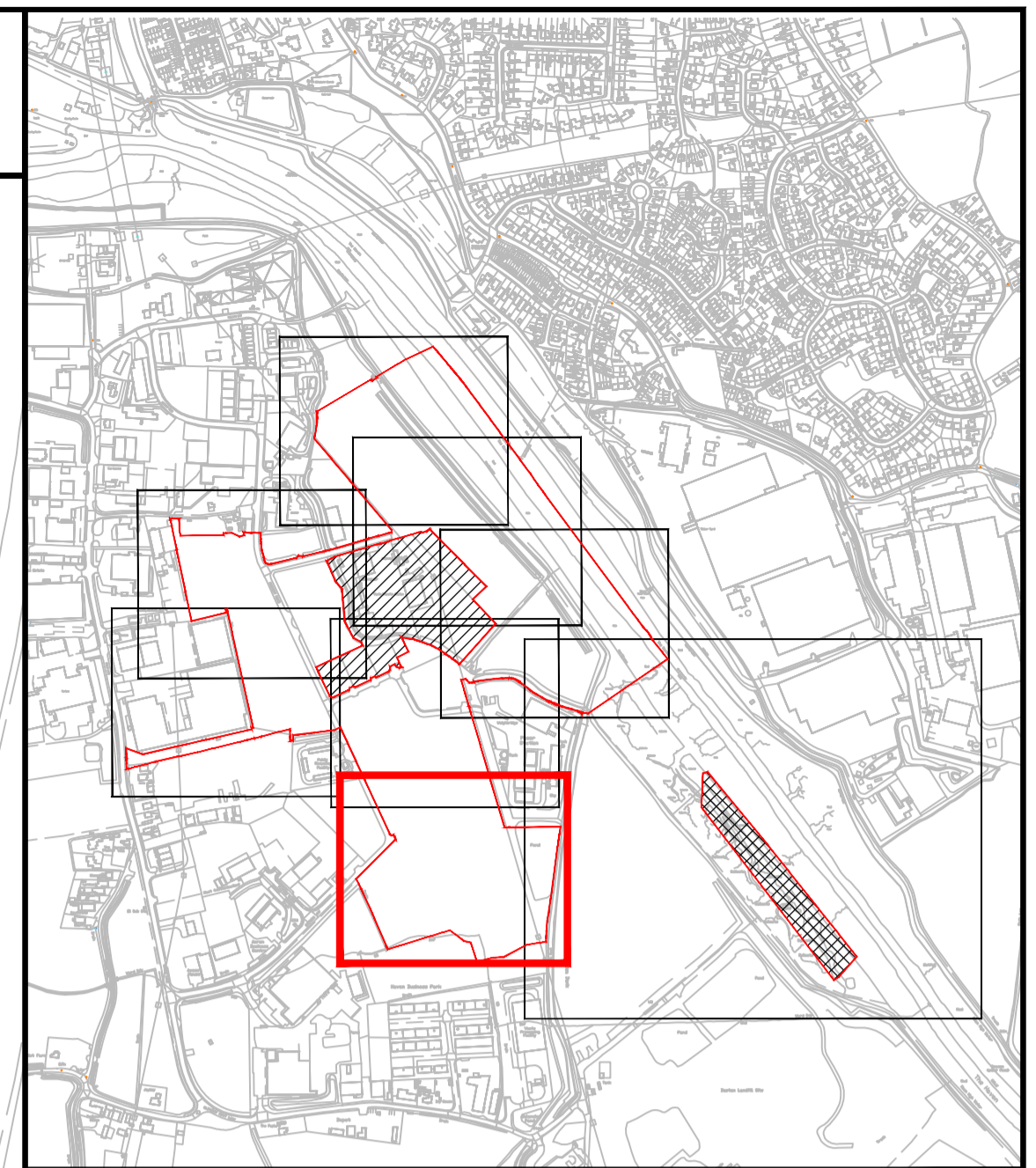
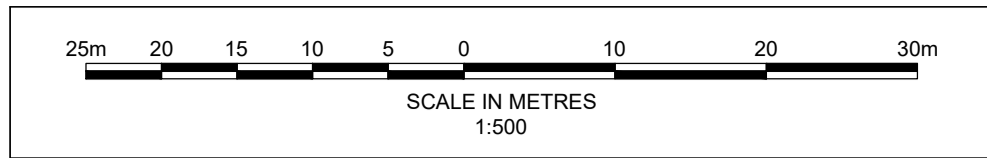
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TITLE: **BOSTON ALTERNATIVE ENERGY FACILITY DEVELOPMENT CONSENT ORDER Regulation 5(2)(c) - Indicative Generating Station Plans BOSTON BOROUGH COUNCIL SHEET 4 OF 10**

Application Number: **EN010095**

DRAWN: MCP	CHECKED: AG	APPROVED: PS
DATE: 19/03/2021	SCALE: AT A1 1:500	REF: PB6934
DRAWING No: PB6934-RHD-01-ZZ-DR-4011	SUITABILITY: S0	REVISION: 0



Key
 Order limits
 A1 Site item
 Pedestrian walkway

FOR DESCRIPTIONS OF SITE ITEMS SEE DRAWING
 PB6934-RHD-01-ZZ-DR-4011-S0-0 SHEET 10 OF 10

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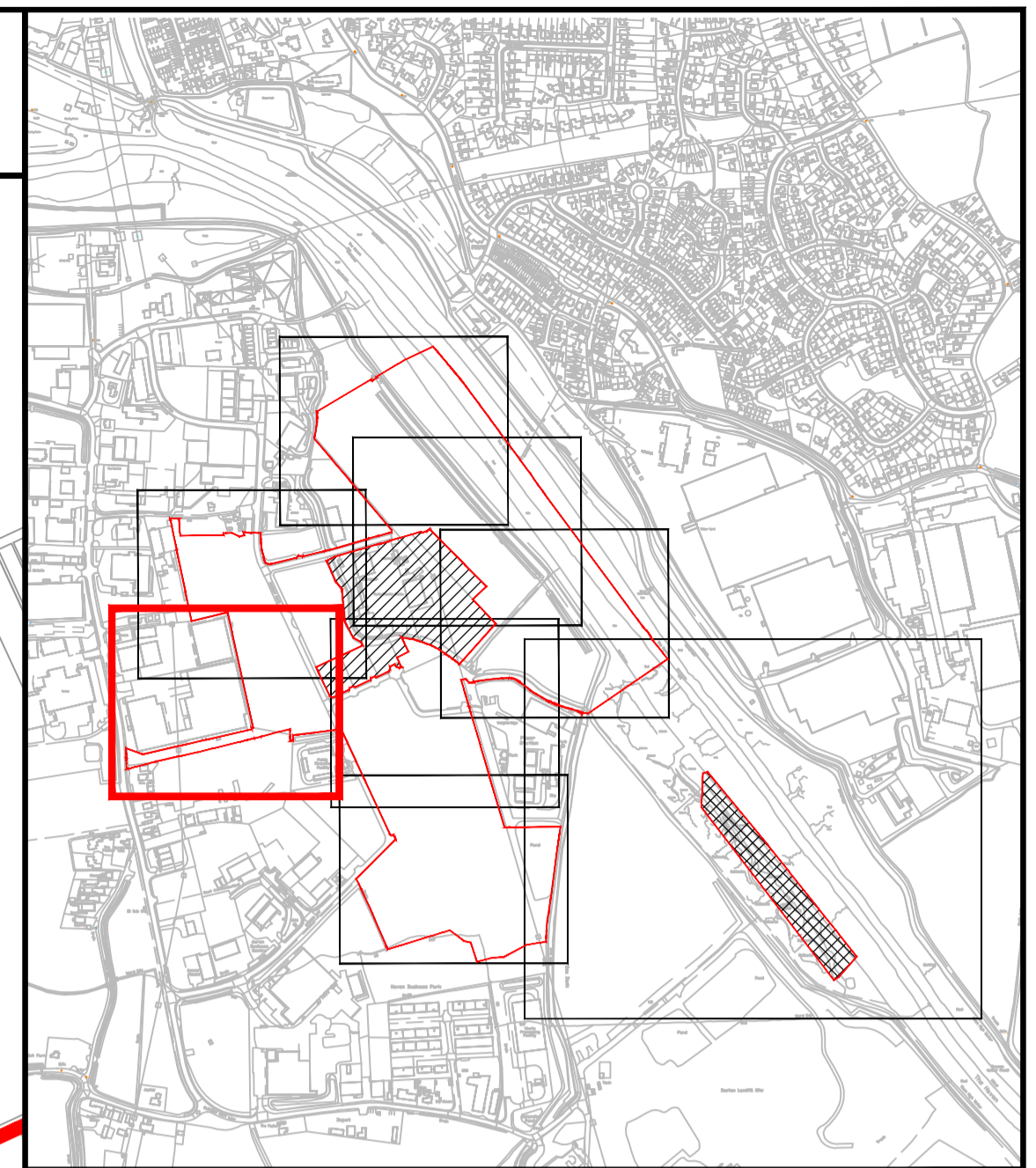
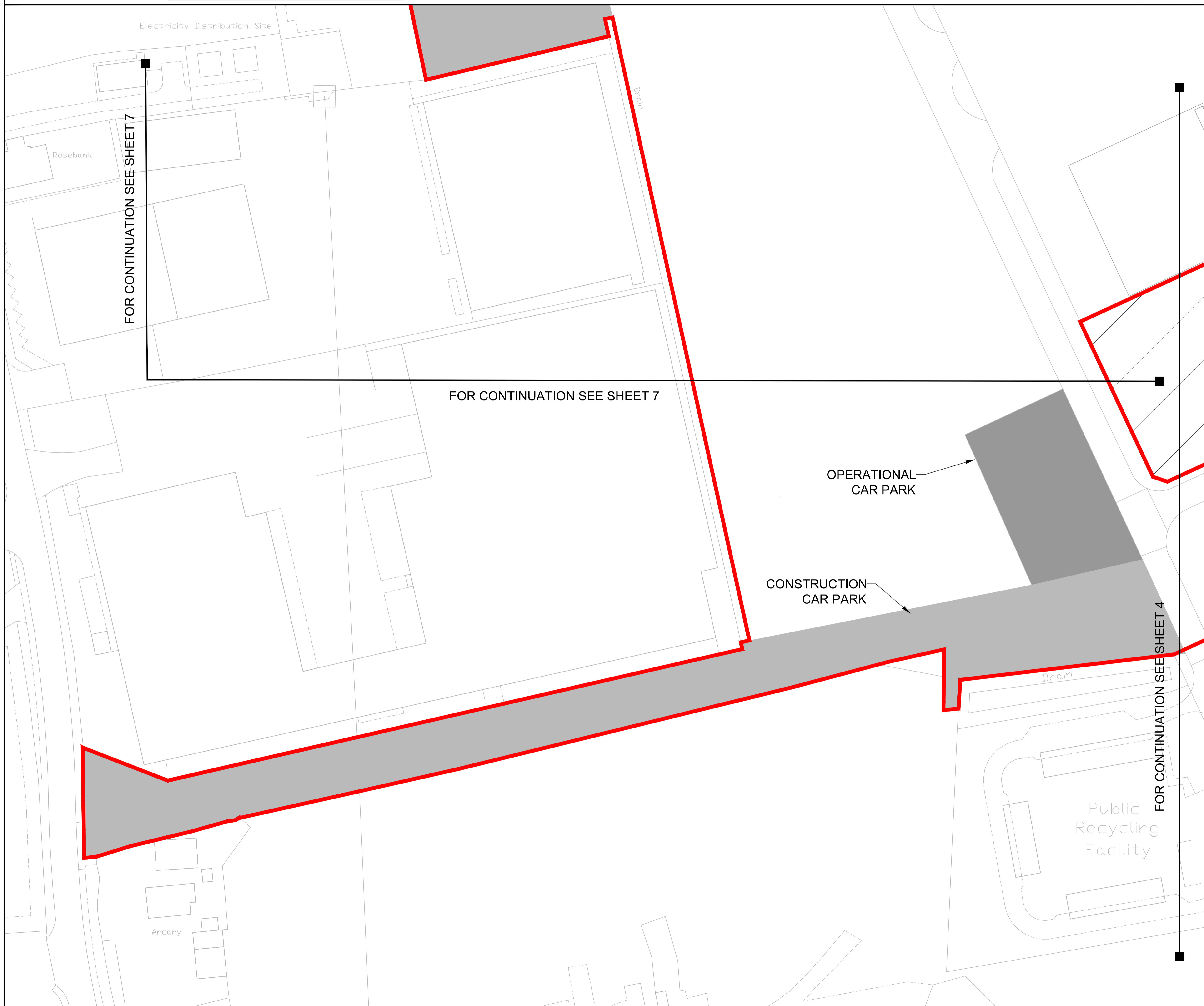
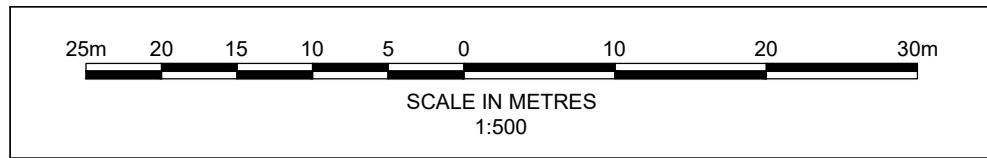
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TITLE: **BOSTON ALTERNATIVE ENERGY FACILITY DEVELOPMENT CONSENT ORDER Regulation 5(2)(c) - Indicative Generating Station Plans BOSTON BOROUGH COUNCIL SHEET 5 OF 10**

Application Number: EN010095					
DRAWN	MCP	CHECKED	AG	APPROVED	PS
DATE	19/03/2021	SCALE AT A1	1:500	REF.	PB6934
DRAWING No.	PB6934-RHD-01-ZZ-DR-4011		SUITABILITY	S0	REVISION
					0



Key

- Order limits
- Land outside Order limits
- Construction Car Parks
- Operational Car Park

FOR DESCRIPTIONS OF SITE ITEMS SEE DRAWING
 PB6934-RHD-01-ZZ-DR-4011-S0-0 SHEET 10 OF 10



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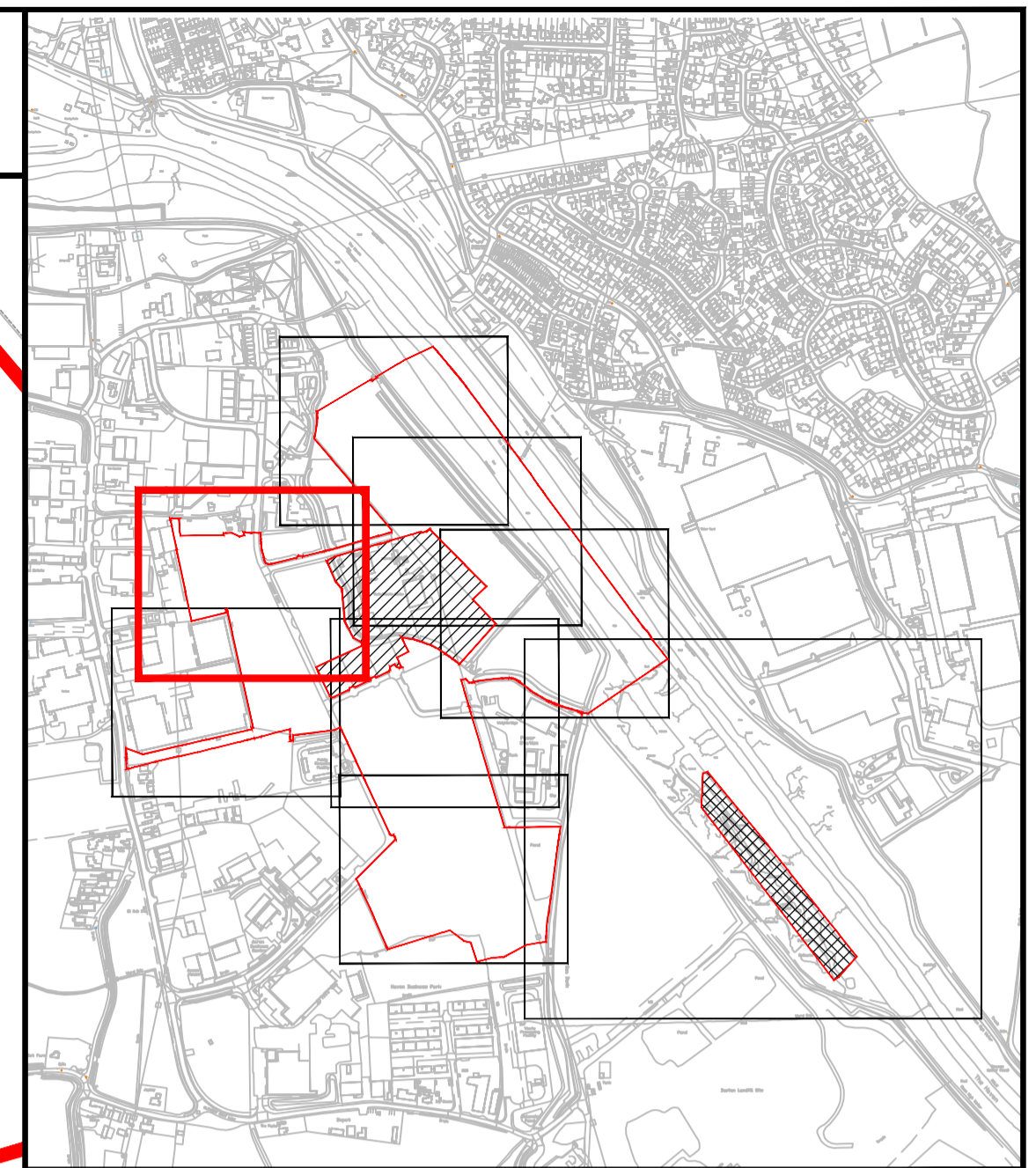
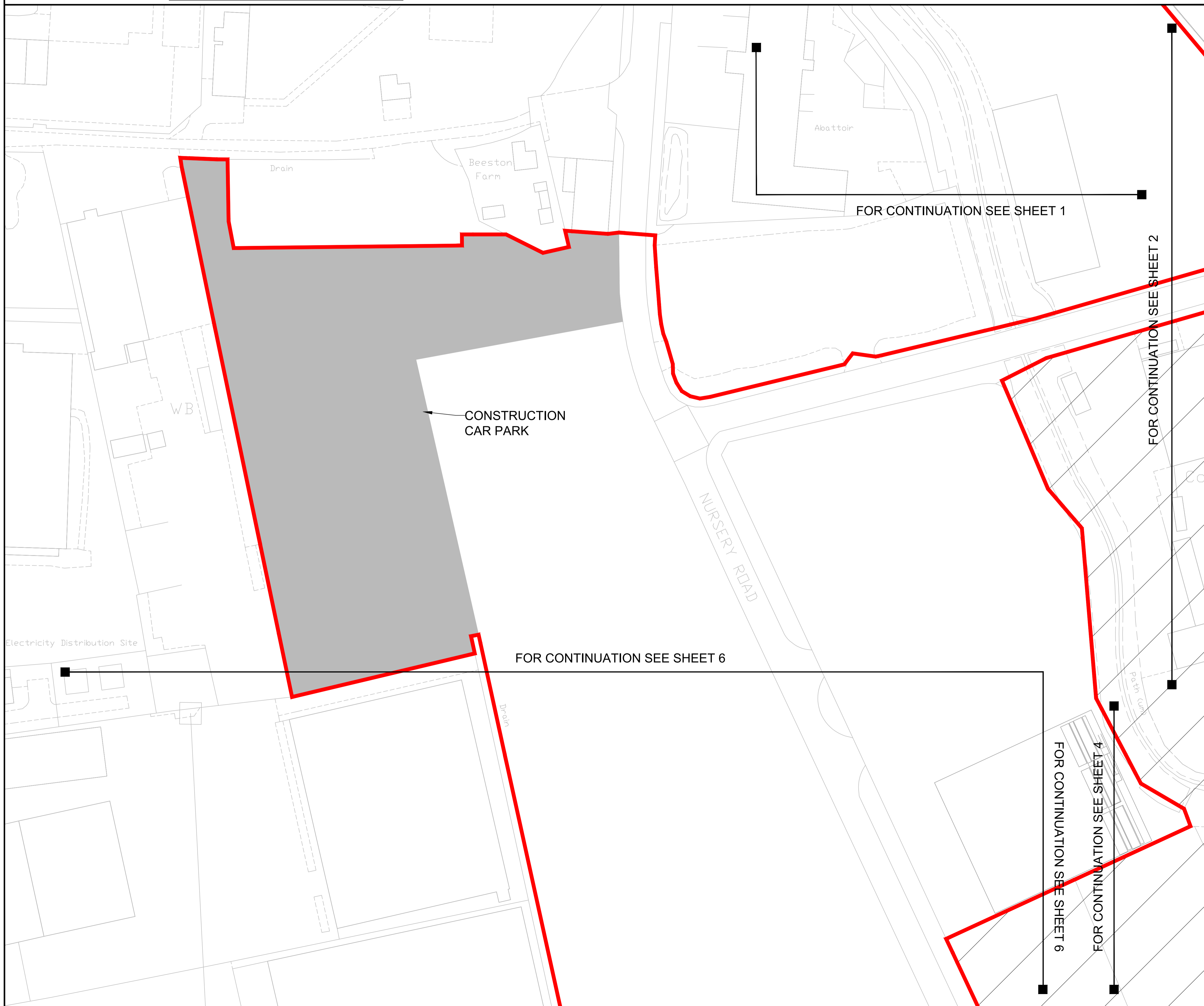
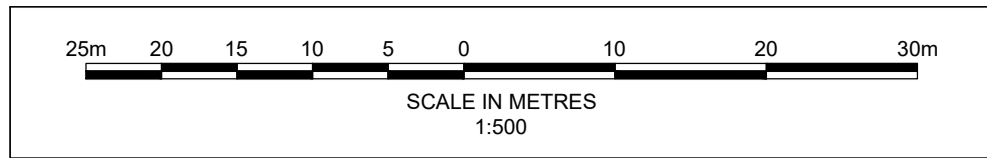
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TITLE
 BOSTON ALTERNATIVE ENERGY FACILITY
 DEVELOPMENT CONSENT ORDER
 Regulation 5(2)(o) - Indicative Generating Station Plans
 BOSTON BOROUGH COUNCIL
 SHEET 6 OF 10

Application Number
EN010095

DRAWN	CHECKED	APPROVED
MCP	AG	PS
DATE	SCALE AT A1	REF.
19/03/2021	1:500	PB6934
DRAWING No.	SUITABILITY	REVISION
PB6934-RHD-01-ZZ-DR-4011	S0	0



Key

- Order limits
- Land outside Order limits
- Construction Car Park

FOR DESCRIPTIONS OF SITE ITEMS SEE DRAWING
 PB6934-RHD-01-ZZ-DR-4011-S0-0 SHEET 10 OF 10

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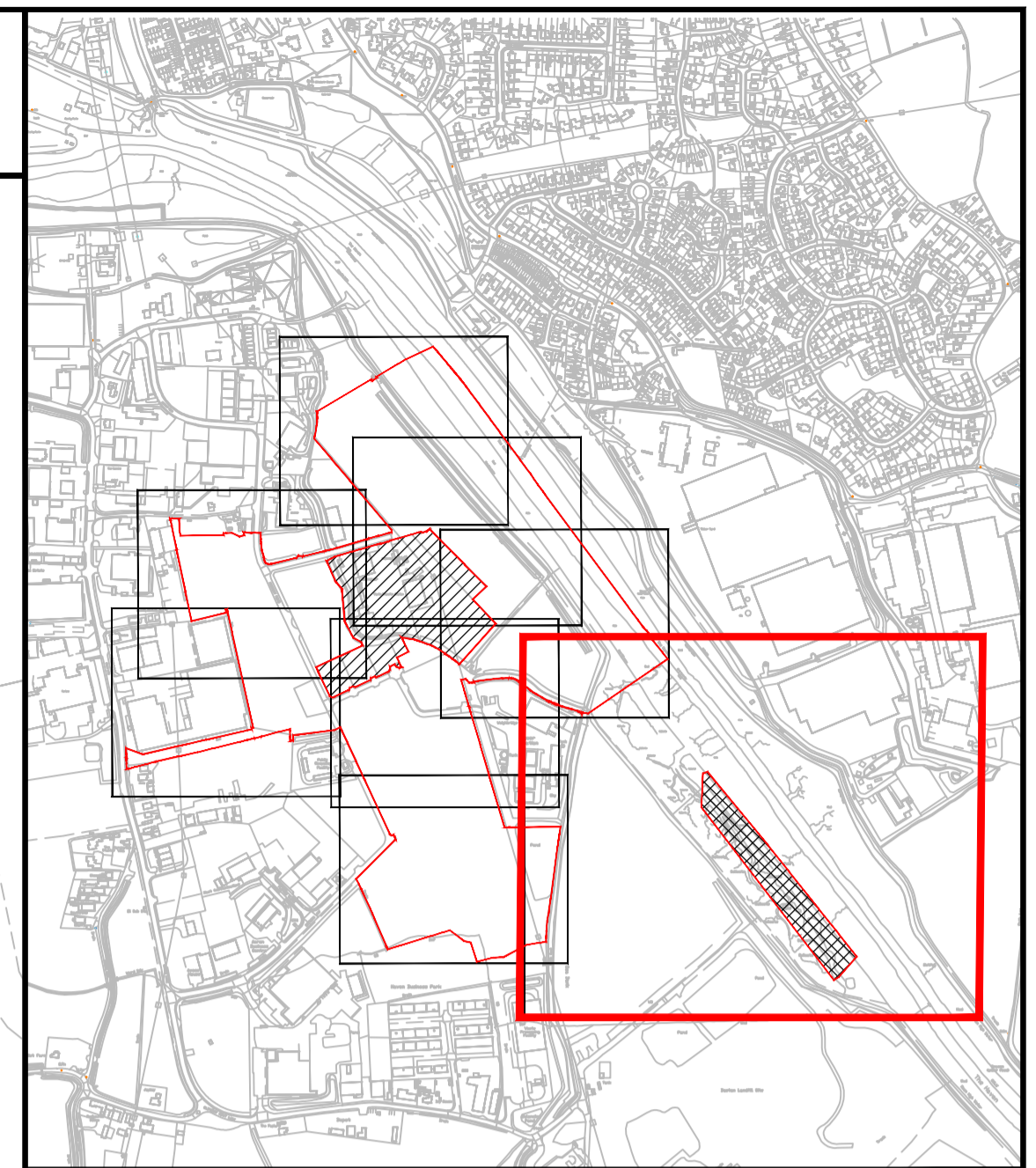
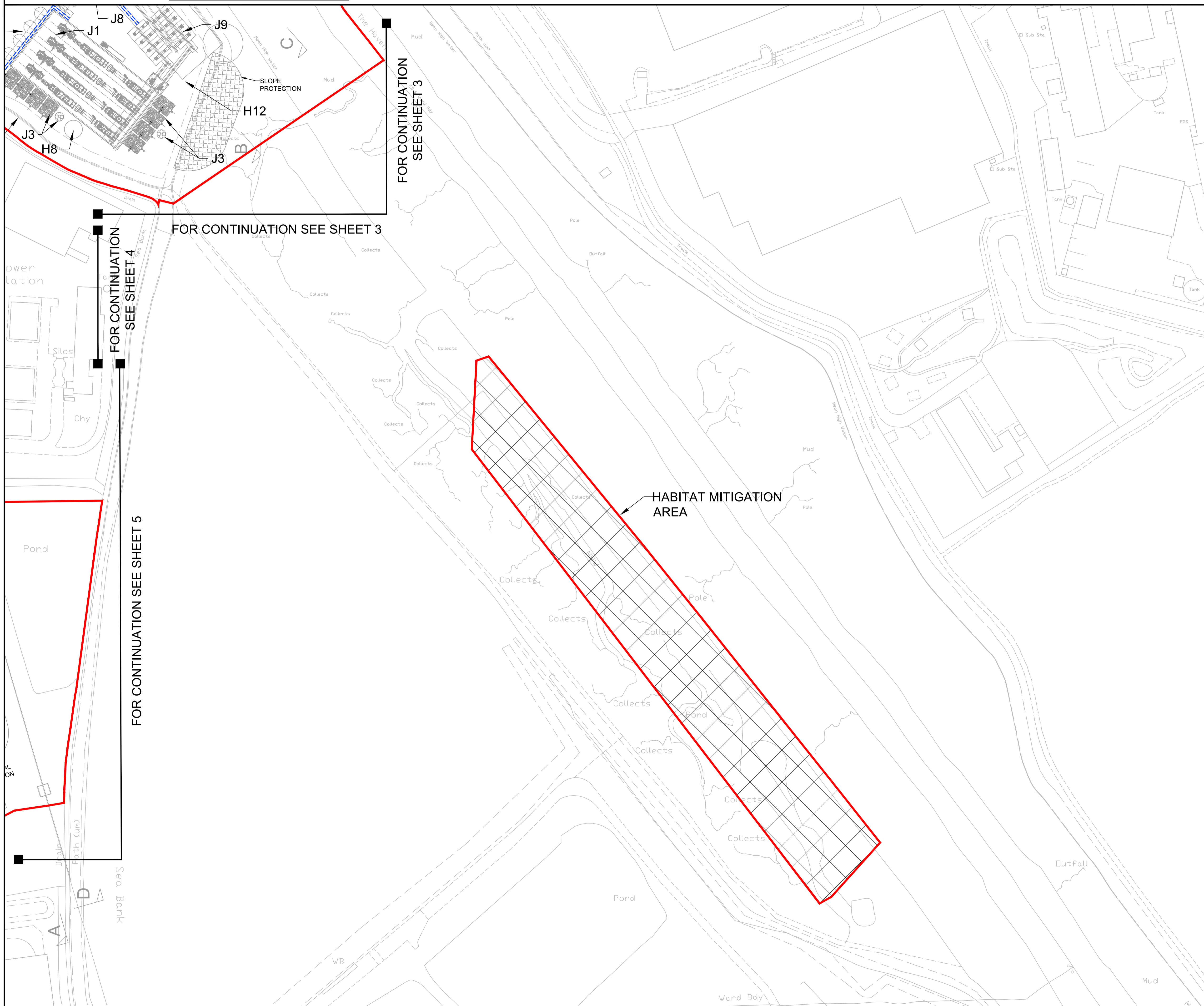
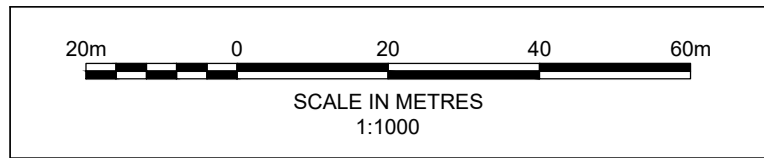
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TITLE
 BOSTON ALTERNATIVE ENERGY FACILITY
 DEVELOPMENT CONSENT ORDER
 Regulation 5(2)(c) - Indicative Generating Station Plans
 BOSTON BOROUGH COUNCIL
 SHEET 7 OF 10

Application Number
EN010095

DRAWN	CHECKED	APPROVED
MCP	AG	PS
DATE	SCALE AT A1	REF.
19/03/2021	1:500	PB6934
DRAWING No.	SUITABILITY	REVISION
PB6934-RHD-01-ZZ-DR-4011	S0	0



Key

- Order limits
- Habitat Mitigation Area
- Slope Protection
- A1 Site item
- Pedestrian walkway

FOR DESCRIPTIONS OF SITE ITEMS SEE DRAWING
 PB6934-RHD-01-ZZ-DR-4011-S0-0 SHEET 10 OF 10



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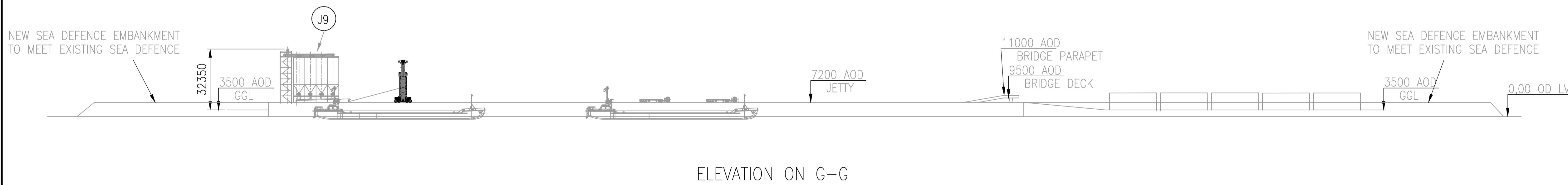
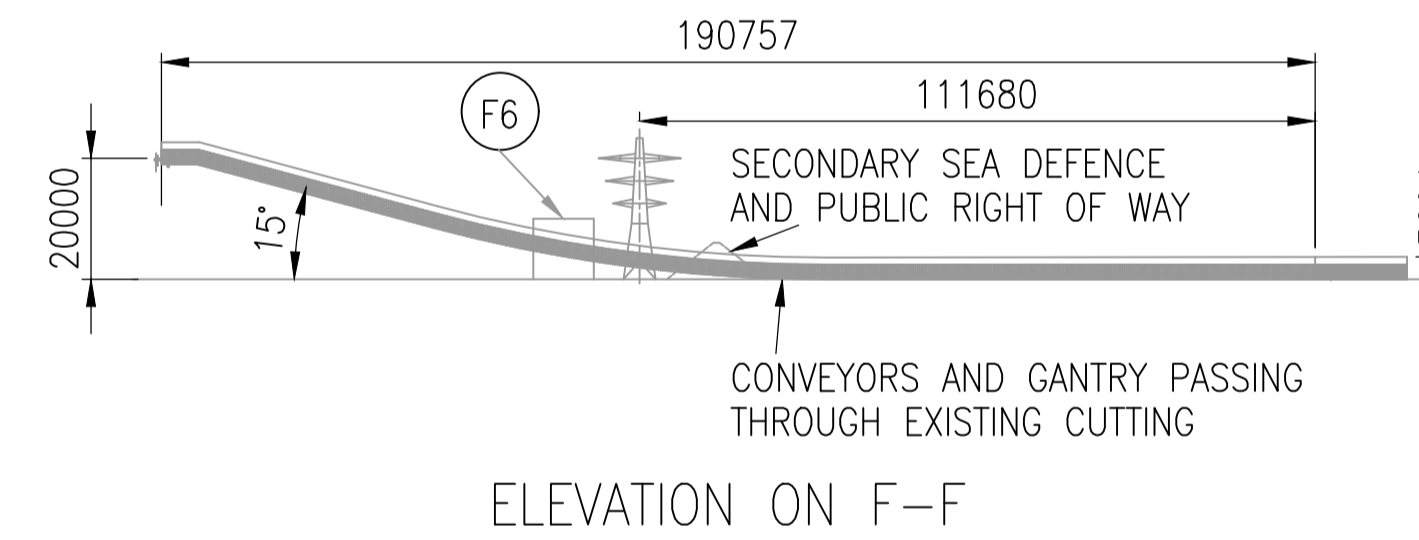
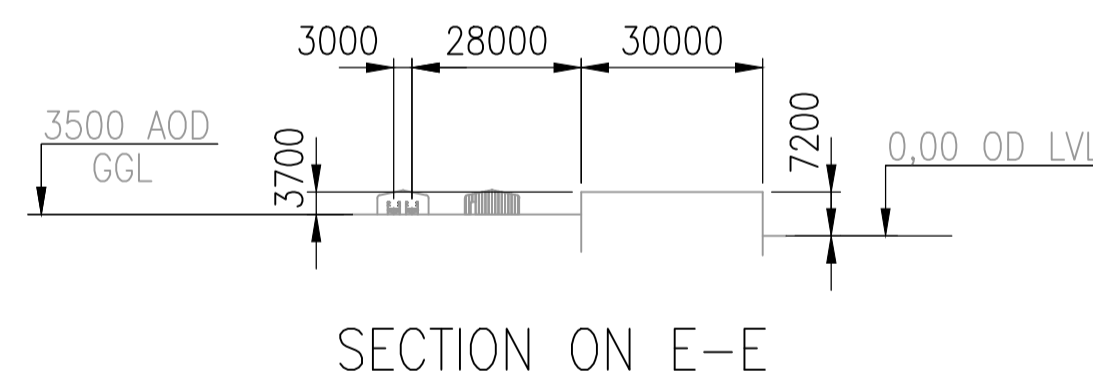
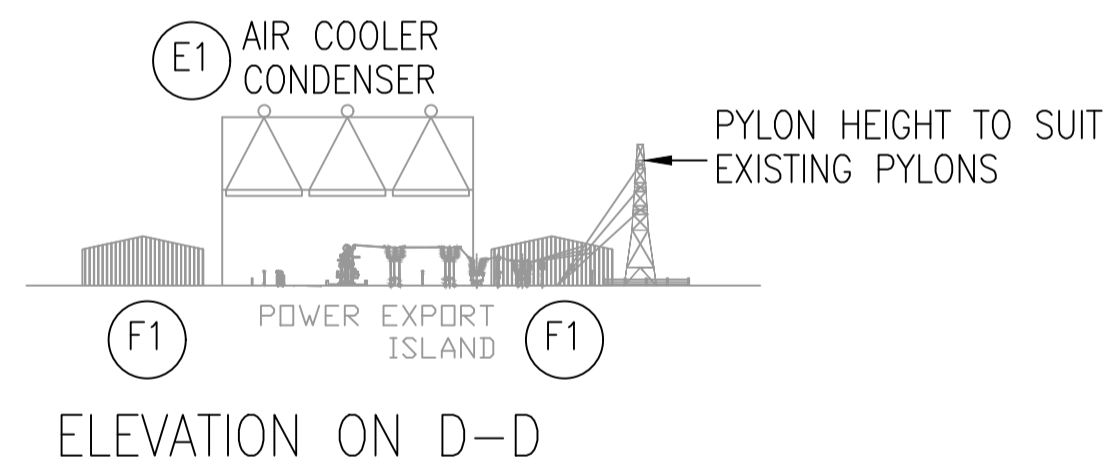
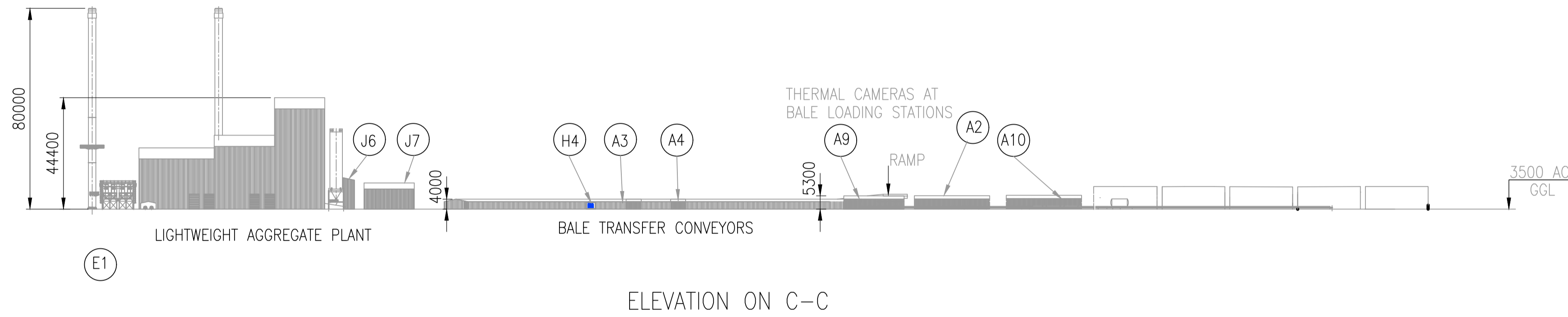
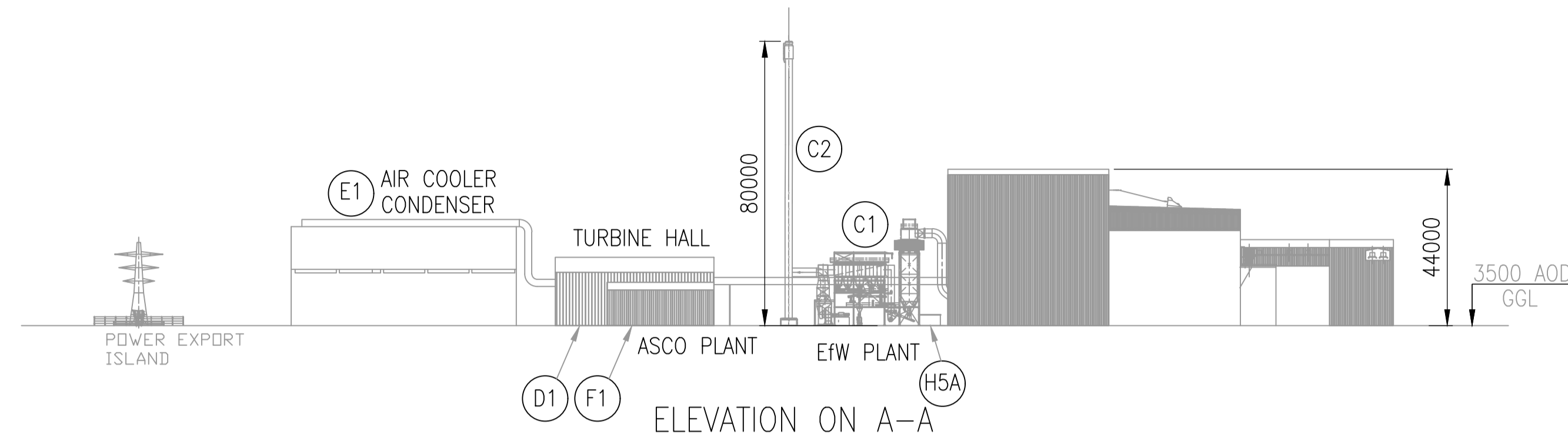
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0	19/03/2021	FOR SUBMISSION	MCP	AG	PS

TITLE
**BOSTON ALTERNATIVE ENERGY FACILITY
 DEVELOPMENT CONSENT ORDER
 Regulation 5(2)(a) - Indicative Generating Station Plans
 BOSTON BOROUGH COUNCIL
 SHEET 8 OF 10**

Application Number EN010095					
DRAWN	MCP	CHECKED	AG	APPROVED	PS
DATE	19/03/2021	SCALE AT A1	1:1000	REF.	PB6934
DRAWING No.	PB6934-RHD-01-ZZ-DR-4011	SUITABILITY	S0	REVISION	0



Key

(A1) Site item

FOR DESCRIPTIONS OF SITE ITEMS SEE DRAWING
 PB6934-RHD-01-ZZ-DR-4011-S0-0 SHEET 10 OF 10

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REV	DATE	DESCRIPTION	BY	CHK	APP
0	19/03/2021	FOR SUBMISSION	MCP	AG	PS

TITLE
**BOSTON ALTERNATIVE ENERGY FACILITY
 DEVELOPMENT CONSENT ORDER
 Regulation 5(2)(a) - Indicative Generating Station Plans
 Sections and Elevations
 BOSTON BOROUGH COUNCIL
 SHEET 9 OF 10**

Application Number
EN010095

DRAWN	CHECKED	APPROVED
MCP	AG	PS
DATE	SCALE AT A1	REF.
19/03/2021	DO NOT SCALE	PB6934

DRAWING No.	SUITABILITY	REVISION
PB6934-RHD-01-ZZ-DR-4011	S0	0

ITEM NO	PURPOSE	WORKS NO
A1	NEW MULTI PURPOSE WHARF AND PRIMARY FLOOD DEFENCE	4(a)
A2	RE-BALING FACILITY	4(f)
A3	FUEL WHARF PERSONNEL FACILITY	5(f)
A4	FUEL WHARF WC - UNISEX	5(f)
A5	FUEL WHARF - MOBILE PLANT REFUELING	5(n)
A6	EXTERNAL BALE STORAGE	4(e)
A7	BALE TRANSFER ROLLER CONVEYORS OPEN & COVERED	4(c)
A8	BALE TRANSFER BELT CONVEYORS COVERED	4(c)
A9	DAMAGED BALE STORE	4(g)
A10	MOBILE PLANT WORKSHOP INCLUDING WC - UNISEX (5 STAFF)	4(j)
A11	BALE TRANSFER FLAT BELT OPEN CONVEYORS	4(c)

ITEM NO	PURPOSE	WORKS NO
J1	LIGHTWEIGHT AGGREGATE PLANT	2(b) and 2(c)
J2	ASH SILOS	2(a)
J3	FILTER BANK AND STACK	2(d)
J4	DELIVERED SILT STORAGE AND DRAINING	2(f)
J5	DELIVERED CLAY STORAGE AND DRAINING	2(f)
J6	OFFICES AND CONTROL ROOM	5(e)
J7	WORKSHOPS FOR LWA PLANT ONLY	5(h)
J8	BUNDED OIL STORAGE TANK	5(a)
J9	AGGREGATE PELLET STORAGE	2(e)
J10	CLAY AND SILT DELIVERY AND AGGREGATE EXPORT	4(h)

ITEM NO	PURPOSE	WORKS NO
B1	MAKE UP WATER FACILITY	1A(ii)
B2	BALE SHREDDERS	1A(i)
C1	EW PLANT 3 LINES	1A(ii)
C2	EW PLANT STACK	1A(iv)
D1	TURBINE GENERATOR HALL	1A(v)
E1	AIR COOLER CONDENSOR	1A(vii)
F1	ASCO PLANT - CARBON CAPTURE	1C
F2	60 000 LITRE BUNDED DIESEL TANK	5(a)
F3	6.5 Mw CHILLER	1C
F4	200 TONNE CO2 TANK	1C
F5	TANKER FILLING CONTROL STATION	5(e)
F6	BOTTOM ASH STORAGE AND PROCESSING PLANT	1B
F7	TANKER FILLING AND DRIVER FACILITIES	1C
F8	FINE ASH TRANSFER	1B(v)

ITEM NO	PURPOSE	WORKS NO
H1	OFFICES, VISITORS CENTRE AND CONTROL ROOM	5(o) and 5(e)
H2	PLANT WORKSHOPS	5(h)
H3	BLACK START DIESEL GENERATORS	5(q)
H4	11KV TRANSFORMER AND PEN	5(p)
H5	EW MCC ROOM FIRST FLOOR COMPRESSOR ROOM GROUND FLOOR	5(e)
H5A	BOTTOM ASH PROCESSING MCC ROOM	5(e)
H6	ADDITIVES FOR FINAL EMISSIONS FILTERING	5(h)
H7	BUNDED FUEL OIL TANK	5(a)
H8	FIRE FIGHTING WATER TANK	5(d)
H9	WEIGH BRIDGE	5(k)
H10	SITE WC - UNISEX	5(f)
H11	SEWER PUMP HOUSE	6(b)
H12	EXISTING SEA BANK AND PUBLIC RIGHT OF WAY	not applicable
H13	3 DAY WATER STORAGE TANKS	6(b)

Key

FOR LAYOUT OF SITE ITEMS SEE DRAWINGS
 PB6934-RHD-01-ZZ-DR-4014-S0-0 SHEETS 1 TO 8 OF 10



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APPLICANT
**ALTERNATIVE USE
 BOSTON PROJECTS LTD**

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REV	DATE	DESCRIPTION	BY	CHK	APP
0	19/03/2021	FOR SUBMISSION		MCP	AG PS

TITLE
 BOSTON ALTERNATIVE ENERGY FACILITY
 DEVELOPMENT CONSENT ORDER
 Regulation 5(2)(o) - Indicative Generating Station Plans
 Item List
 BOSTON BOROUGH COUNCIL
 SHEET 10 OF 10

Application Number
EN010095

DRAWN	CHECKED	APPROVED
MCP	AG	PS

DATE	SCALE AT A1	REF.
19/03/2021	N/A	PB6934

DRAWING No.	SUITABILITY	REVISION
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