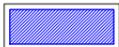
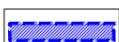


KEY

-  ORDER LIMITS
-  HABITAT MITIGATION AREA
-  1km OFFSETS FROM PRINCIPAL APPLICATION SITE

18/03/2021. Site boundary updated

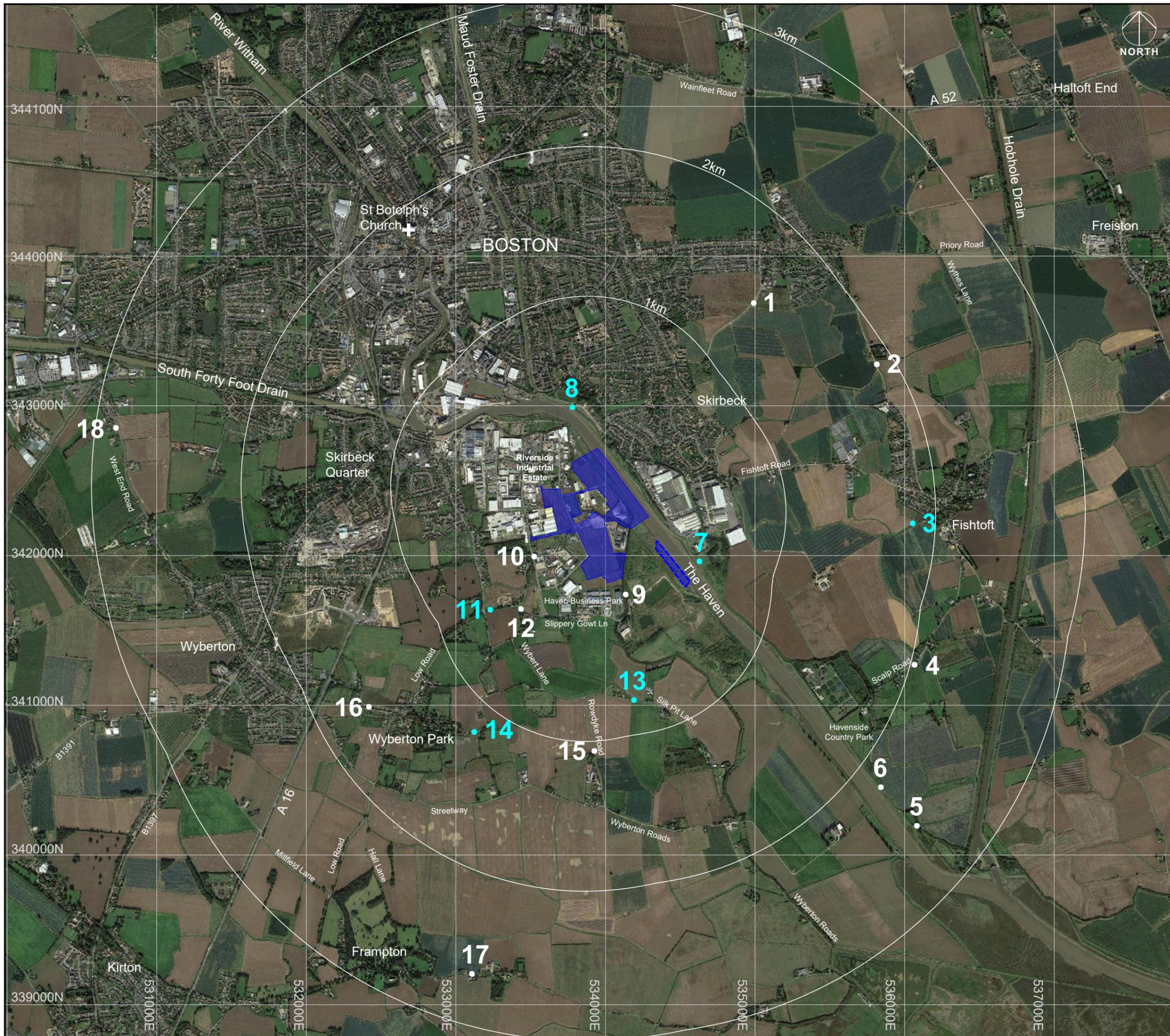


PROJECT
**BOSTON ALTERNATIVE ENERGY FACILITY
 ENVIRONMENTAL STATEMENT**

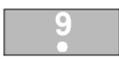
FIGURE
SITE LOCATION AND STUDY AREA

SCALE 1:25,000 @ A3	FIGURE 9.1	REVISION 00
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KEY

-  ORDER LIMITS
-  HABITAT MITIGATION AREA
-  1km OFFSETS FROM PRINCIPAL APPLICATION SITE
-  PHOTOGRAPH VIEWPOINT LOCATION (Refer to Figures 9.6 to 9.14 for existing photograph views to site)
-  PHOTOGRAPH VIEWPOINT LOCATION & PHOTOMONTAGE LOCATION (Refer to Figures 9.15 to 9.20 for photomontage views)

18/03/2021. Site boundary updated

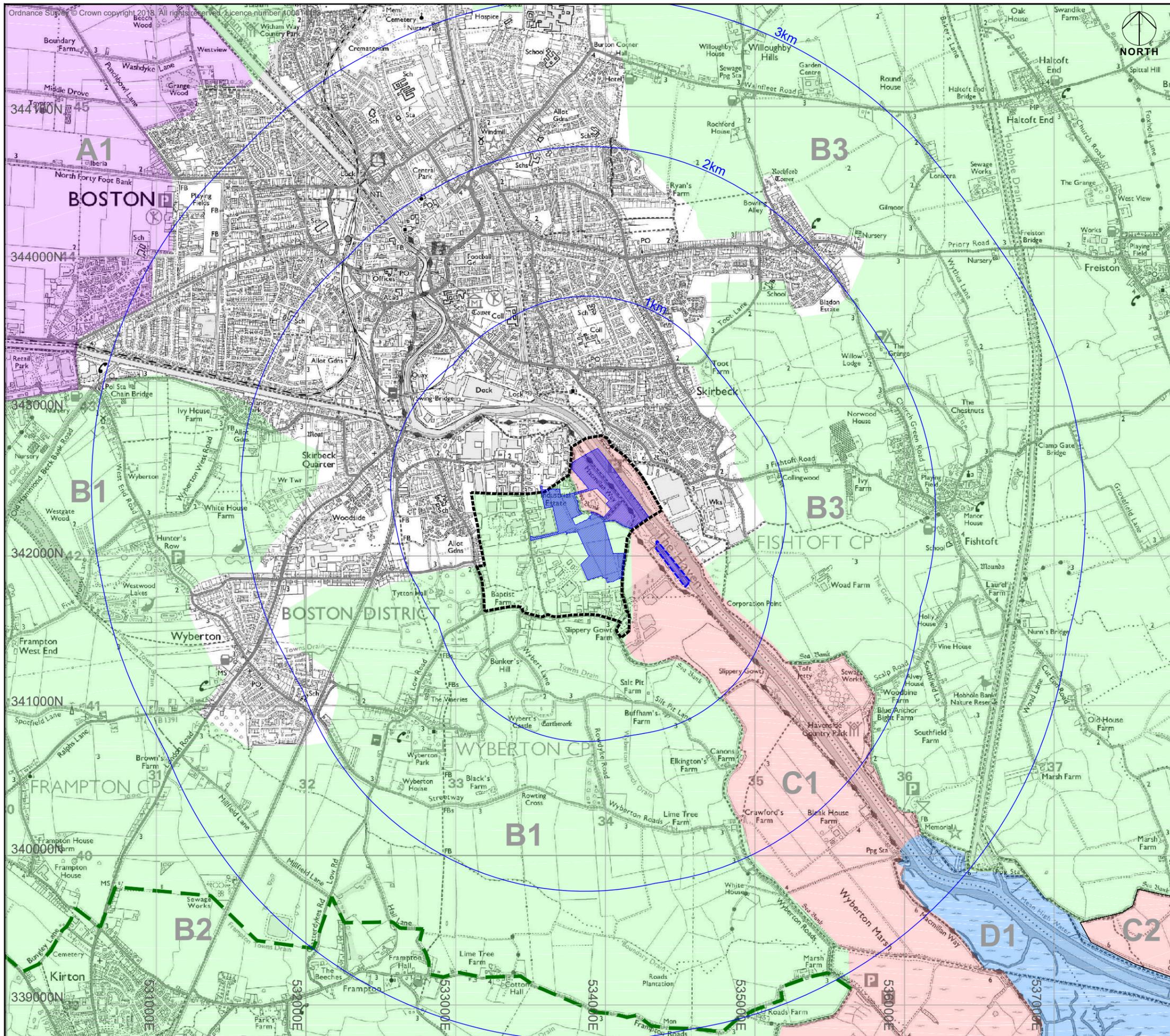


PROJECT
BOSTON ALTERNATIVE ENERGY FACILITY ENVIRONMENTAL STATEMENT

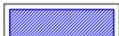
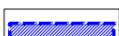
FIGURE
AERIAL PHOTOGRAPH OF STUDY AREA & PHOTOGRAPH LOCATIONS

SCALE	FIGURE	REVISION
1:25,000 @ A3	9.2	00

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KEY

-  ORDER LIMITS
-  HABITAT MITIGATION AREA
-  1km OFFSETS FROM PRINCIPAL APPLICATION SITE

LANDSCAPE CHARACTER TYPES / CHARACTER AREAS:

-  **A1** RECLAIMED FEN
A1 - Holland Reclaimed Fen
-  **B1** SETTLED FEN
B1 - Bicker to Wyberton Settled Fen
B2 - Frampton to Fosdyke Settled Fen
B3 - Wrangle to Cowbridge Settled Fen
-  **C1** RECLAIMED SALTMARSH
C1 - Welland to Haven Reclaimed Saltmarsh
C2 - Glebe Farm Reclaimed Saltmarsh
-  **D1** WASH SALTMARSH
D1 - Welland to Haven Wash Saltmarsh

 AREA OF LANDSCAPE CONSIDERED IN THE LVIA TO BE OF LOW SENSITIVITY.

Taken from 'Landscape Character Assessment of Boston Borough' Boston Borough Council, June 2009

Note:
The study area lies within National Character Area 46: *The Fens*

18/03/2021. Site boundary updated

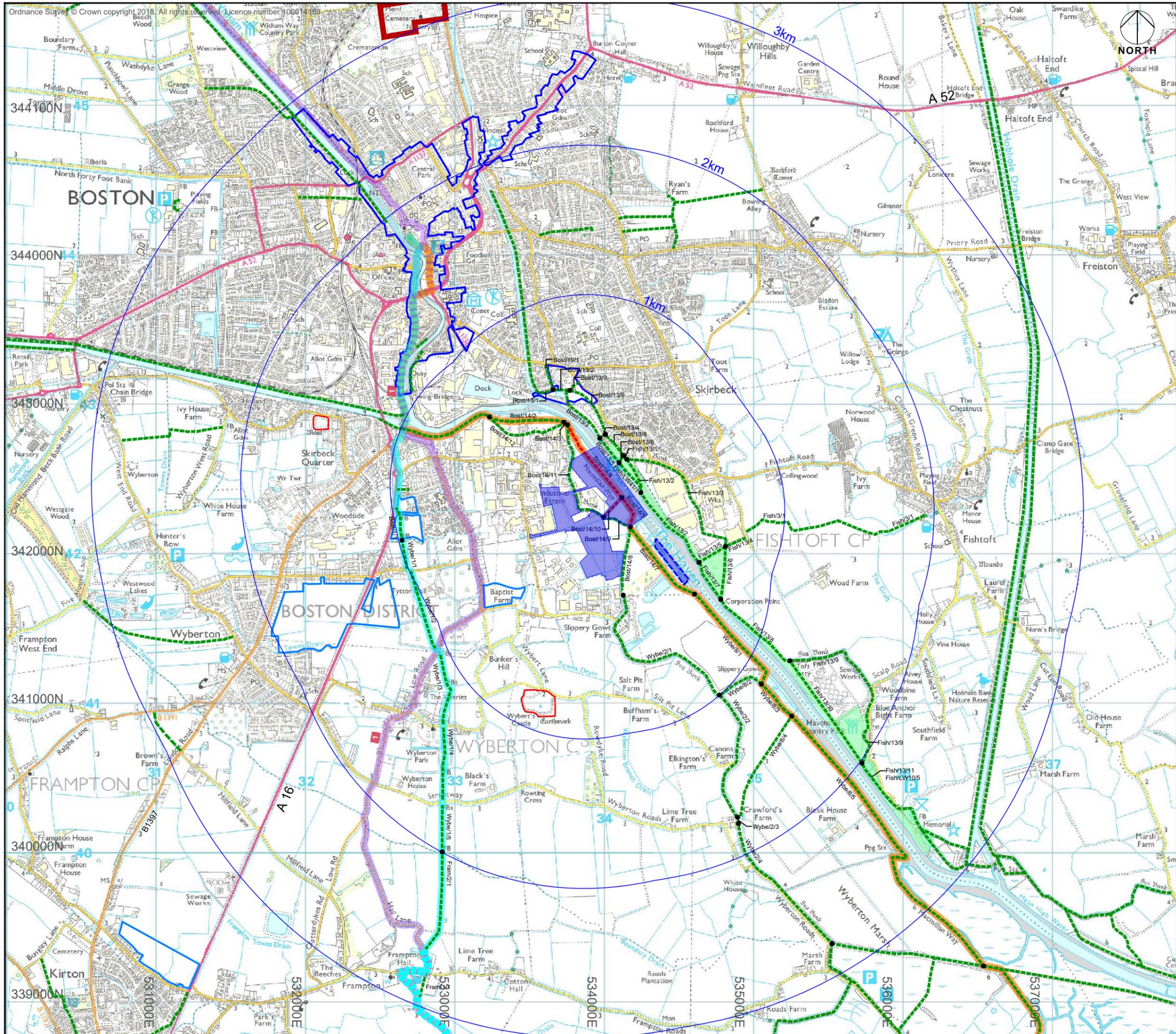
 

PROJECT
BOSTON ALTERNATIVE ENERGY FACILITY ENVIRONMENTAL STATEMENT

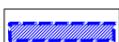
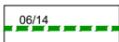
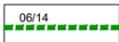
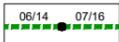
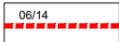
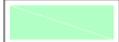
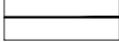
FIGURE
LANDSCAPE CHARACTER

SCALE 1:25,000 @ A3	FIGURE 9.3	REVISION 00
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KEY

-  ORDER LIMITS
-  HABITAT MITIGATION AREA
-  1km OFFSETS FROM PRINCIPAL APPLICATION SITE
-  CONSERVATION AREA
-  REGISTERED PARKS AND GARDENS (Boston Cemetery)
-  BRIDLEWAY WITH REFERENCE NUMBER
-  FOOTPATHS WITH REFERENCE NUMBER
-  REFERENCE NUMBER CHANGE POINT
-  FOOTPATHS PROPOSED TO BE CLOSED
-  LONG DISTANCE ROUTE: MACMILLAN WAY (see note below)
-  LONG DISTANCE ROUTE: THE CROSS BRITAIN WAY
-  SUSTRANS NCN: ROUTE 1 / NORTH SEA CYCLE ROUTE
-  HAVENSIDE COUNTRY PARK / LOCAL NATURE RESERVE
-  PROPOSED OR EMERGING RESIDENTIAL / MIXED USE DEVELOPMENT
-  MOTORWAY
-  'A' ROAD
-  'B' ROAD
-  MINOR ROAD
-  RAILWAY

Note:
 Due to the proposed closure of footpaths within eastern site margins the Macmillan Way is proposed to be diverted through the central site area along footpaths Bost 14/9 and Bost 14/11

18/03/2021. Site boundary updated

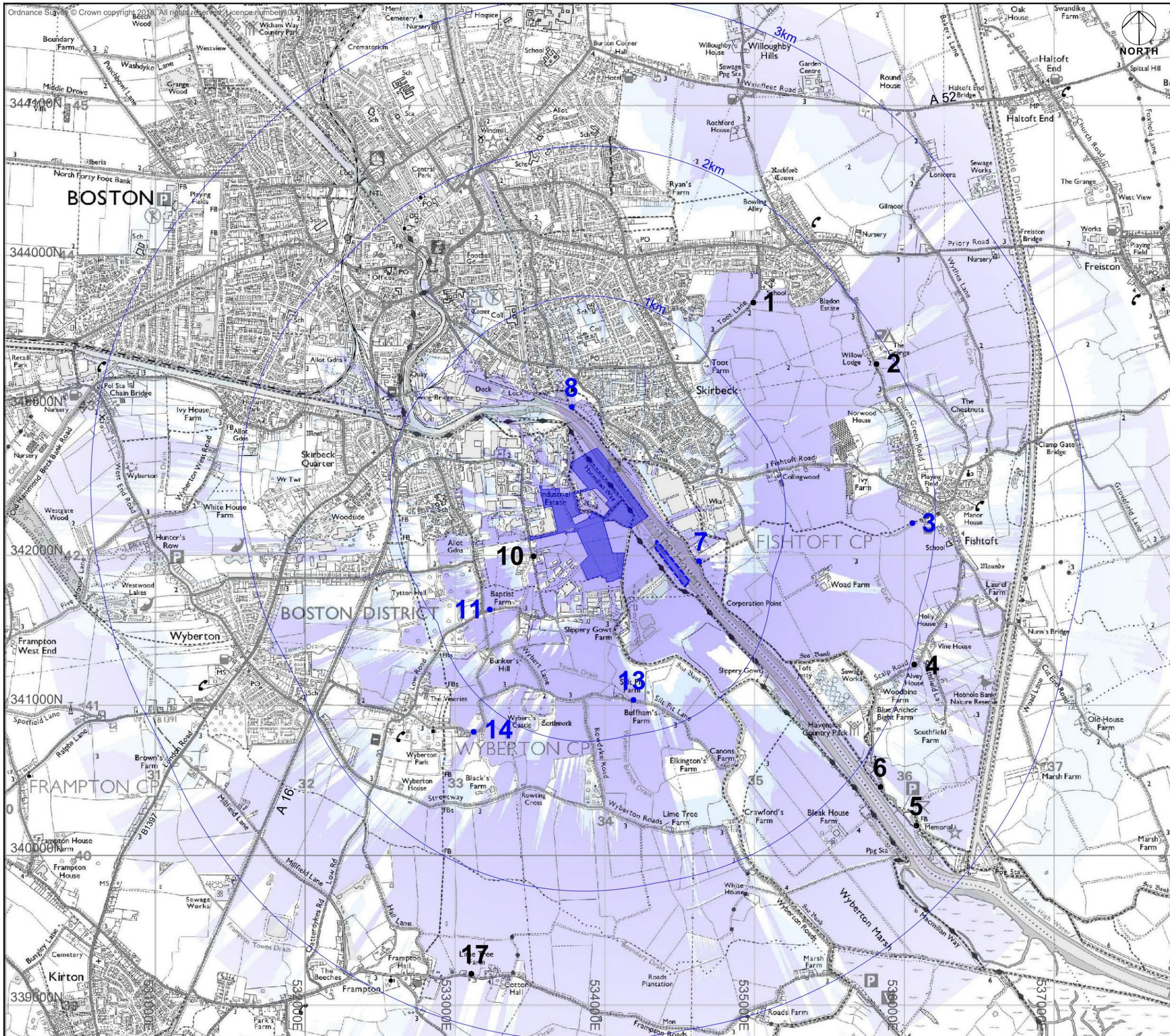


PROJECT
BOSTON ALTERNATIVE ENERGY FACILITY ENVIRONMENTAL STATEMENT

FIGURE
VISUAL RECEPTORS

SCALE 1:25,000 @ A3	FIGURE 9.4	REVISION 00
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KEY

- ORDER LIMITS
- HABITAT MITIGATION AREA
- 1km OFFSETS FROM PRINCIPAL APPLICATION SITE
- ZONE OF THEORETICAL VISIBILITY - MAIN BUILDINGS
- ZONE OF THEORETICAL VISIBILITY - STACKS
- 9 PHOTOGRAPH VIEWPOINT LOCATION (Refer to Figures 9.6 to 9.14 for existing photograph views to site)
- 3 PHOTOGRAPH VIEWPOINT LOCATION & PHOTOMONTAGE LOCATION (Refer to Figures 9.15 to 9.20 for photomontage views)

Notes:

- ZTV analysis:**
- ZTV analysis points based on proposed main building and structure heights (vary between 29m to 43.8m high above a finished floor level of 3.5mAOD)
 - ZTV analysis points based on proposed stack heights of 80m above a finished floor level of 3.5mAOD
 - Existing woodland areas and existing buildings included in Digital Terrain Model - woodland heights and building heights modelled in the DTM at 10m above ground level, hedgerow and other vegetation at 4m above ground level.
 - Observers eye level 1.7m.
 - Extent of ZTV limited to 3km distance from analysis points
 - Analysis adjusted for earth curvature / refraction

18/03/2021. Site boundary updated



PROJECT
BOSTON ALTERNATIVE ENERGY FACILITY ENVIRONMENTAL STATEMENT

FIGURE
ZONE OF THEORETICAL VISIBILITY

SCALE	FIGURE	REVISION
1:25,000 @ A3	9.5	00

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