

PLANNING ACT 2008
INFRASTRUCTURE PLANNING
(APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009
REGULATION 5 (2) (a)

PROPOSED PORT TERMINAL AT
FORMER TILBURY POWER STATION

TILBURY2

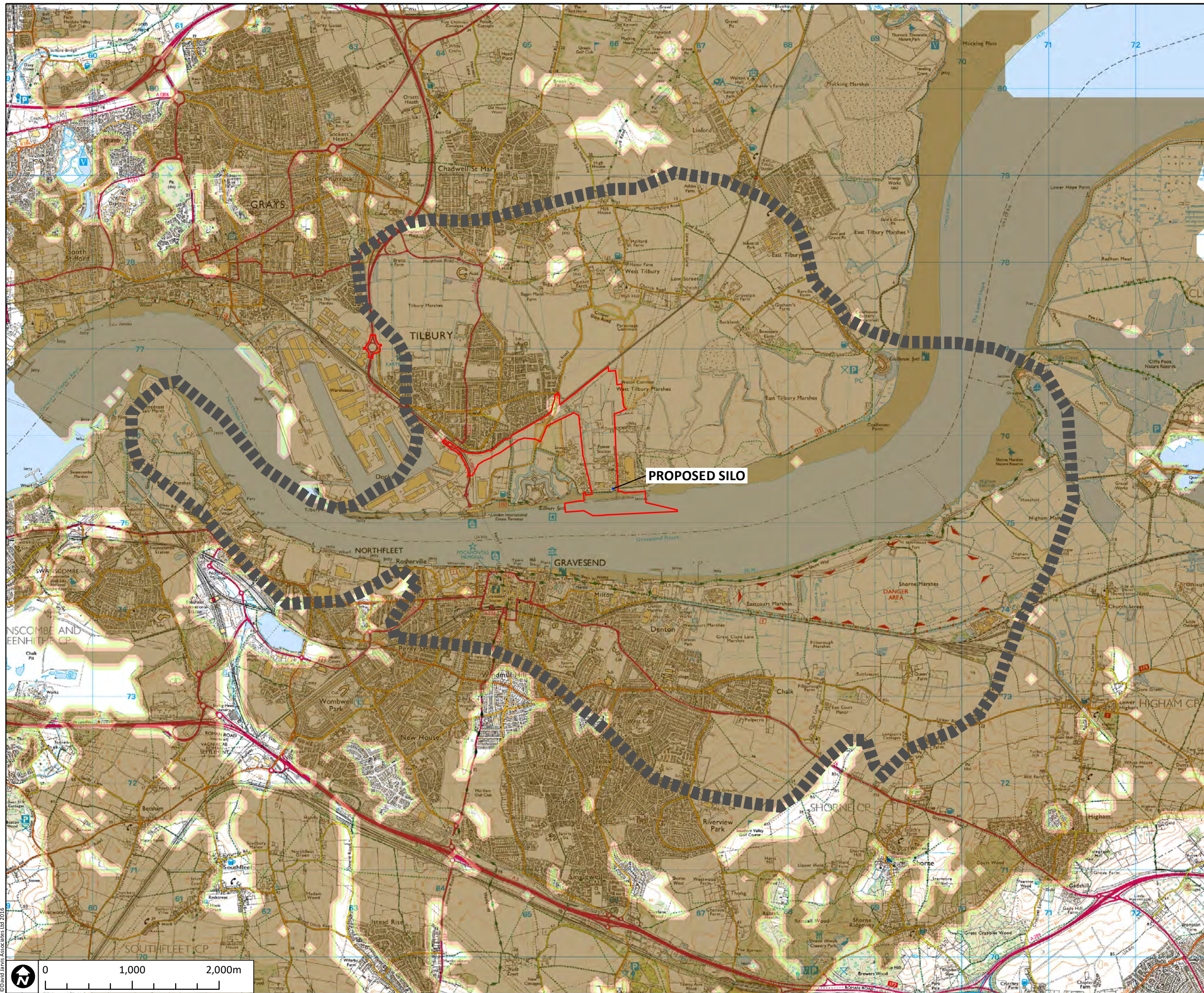
TRO30003

VOLUME 6 PART B

ES APPENDIX 9.E: ZTV & ZVS STUDY

DOCUMENT REF: 6.2 9.E





KEY

- BOUNDARY: APPLICATION SITE
- BOUNDARY: TEST LOCATION

LEVELS OF VISIBILITY

- NOT VISIBLE
- LOW VISIBILITY (Up to 33%)
- MODERATE VISIBILITY (34 to 66%)
- HIGH VISIBILITY (Up to 66%)

The zones of theoretical visibility (ZTV) are shown for the proposed test.

The model takes account of landform only - no account is taken of existing vegetation or other built development and in reality, these would provide a considerable degree of screening. The Zone of Visual Significance is defined during field survey and takes into account those aspects missing from the ZTV and will therefore be considerably reduced from the ZTV.

The ZTV is therefore considered to represent 'worst than worst case' scenario.

PROPOSED DEVELOPMENT PREDICTED POTENTIAL ZONE OF SIGNIFICANT VISIBILITY ASSUMING TILBURY POWER STATION HAS BEEN DEMOLISHED

PROPOSED SILO

Drawing Revision
Drawing Status

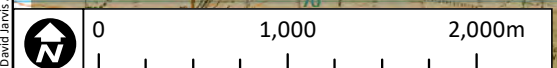
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Client
PORT TILBURY LONDON LTD

Project
TILBURY 2

Drawing Title
ZTV STUDY - PROPOSED SILO (100.0M HIGH AT 104.0M AOD) SHEET 1 OF 6

Scale	Sheet Size	Date
1:40000	A3	OCT 2017
Client Ref.	Drawing Ref.	Drawing No.
-	2500-4-1	AP-0001
		Status
		S4-P1



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Drawing Revision
Drawing Status

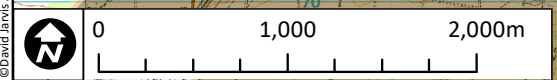
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Project
TILBURY 2

Drawing Title
ZTV STUDY - PROPOSED WAREHOUSE (22.0M HIGH AT 26.0M AOD) SHEET 2 OF 6

Scale 1:40000	Sheet Size A3	Date OCT 2017
Client Ref. -	Drawing Ref. 2500-4-1	Drawing No. AP-0001
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PROPOSED DEVELOPMENT PREDICTED POTENTIAL ZONE OF SIGNIFICANT VISIBILITY ASSUMING TILBURY POWER STATION HAS BEEN DEMOLISHED

Drawing Revision
Drawing Status

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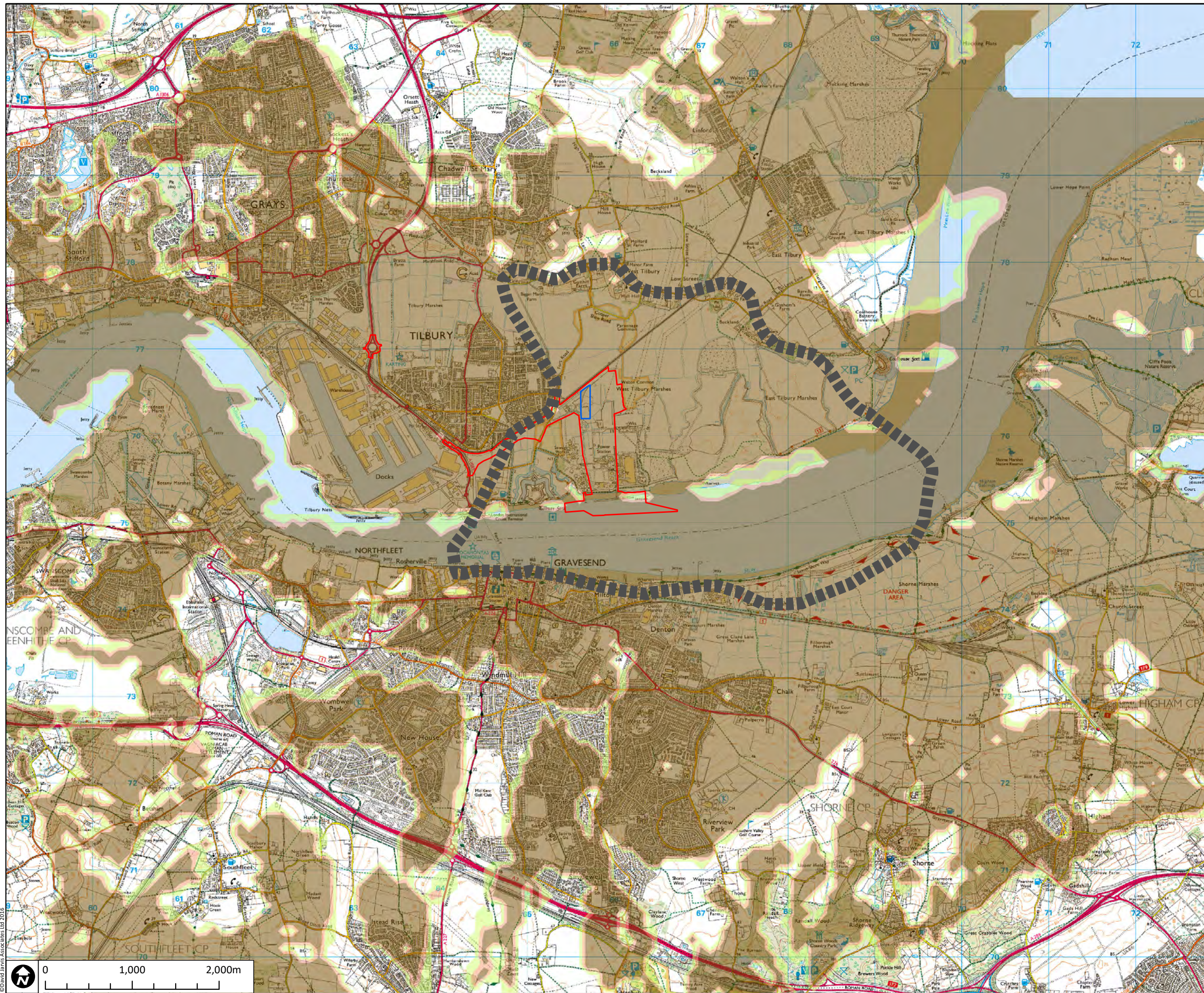
Project
TILBURY 2

Drawing Title
ZTV STUDY - CMAT STORAGE (17.0M HIGH AT 21.0M AOD) SHEET 3 OF 6

Scale 1:40000	Sheet Size A3	Date OCT 2017
Client Ref. -	Drawing Ref. 2500-4-1	Drawing No. AP-0001
		Status S4-P3



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Drawing Revision
Drawing Status

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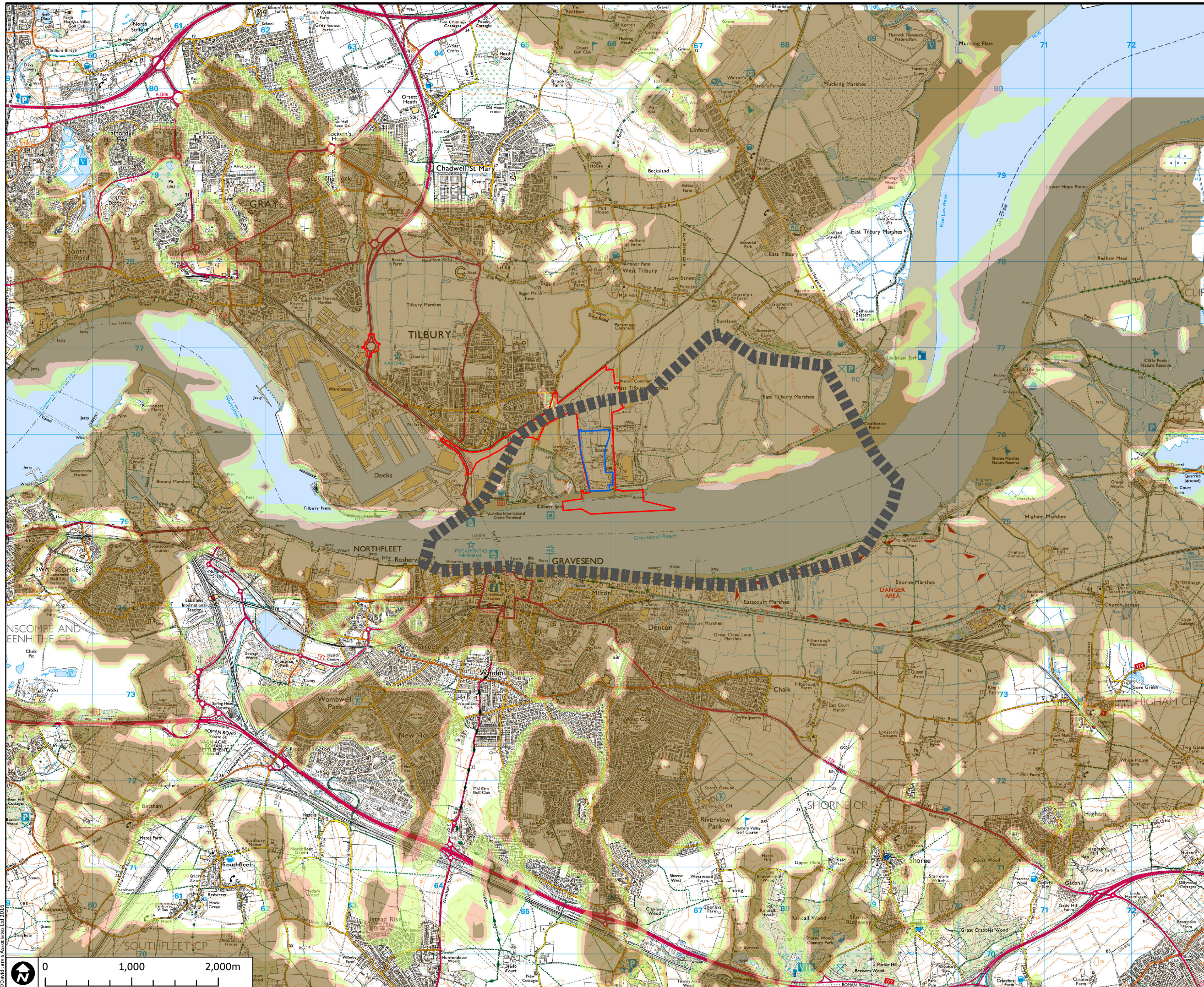
Project
TILBURY 2

Drawing Title
ZTV STUDY - PROPOSED CMAT PROCESSING (30.0M HIGH AT 34.0M AOD) SHEET 4 OF 6

Scale 1:40000	Sheet Size A3	Date OCT 2017
Client Ref. -	Drawing Ref. 2500-4-1	Drawing No. AP-0001
		Status S4-P2

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Drawing Revision
Drawing Status

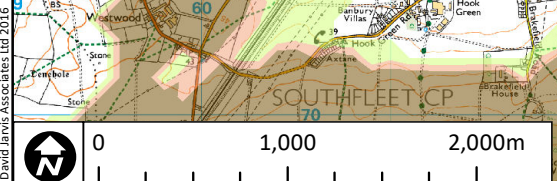
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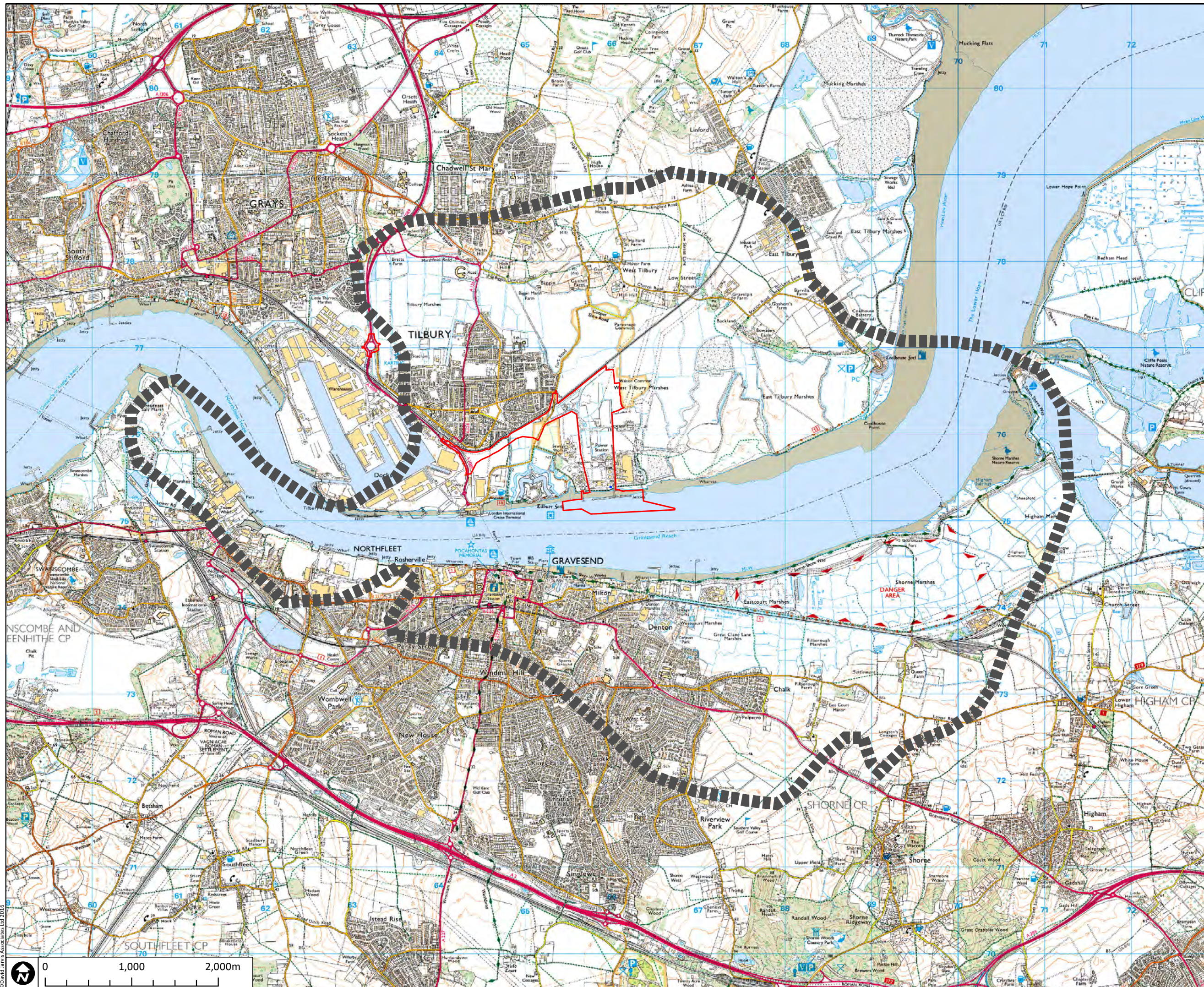
Project
TILBURY 2

Drawing Title
ZTV STUDY - PROPOSED CONTAINER DEVELOPMENT (18.0M HIGH AT 22.0M AOD) SHEET 5 OF 6




Scale	Sheet Size	Date	
1:40000	A3	OCT 2017	
Client Ref.	Drawing Ref.	Drawing No.	Status
-	2500-4-1	AP-0001	S4-P3



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Drawing Revision
Drawing Status

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TILBURY 2

Drawing Title
**ZSV STUDY - PROPOSED DEVELOPMENT
COMBINED SHEET 6 OF 6**

Scale 1:40000	Sheet Size A3	Date OCT 2017
Client Ref. -	Drawing Ref. 2500-4-1	Drawing No. AP-0001
		Status S4-P1

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