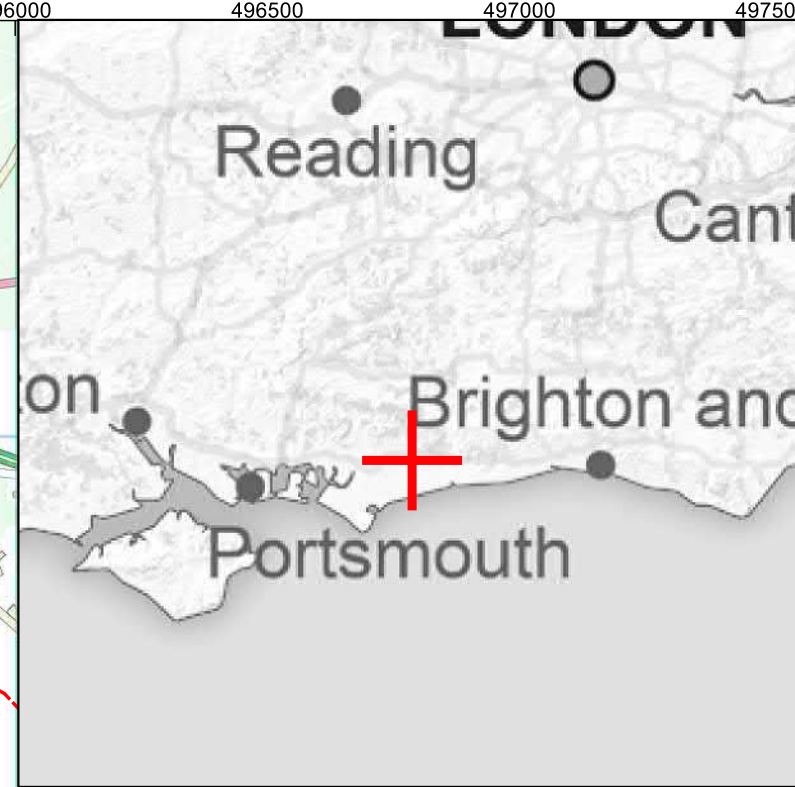
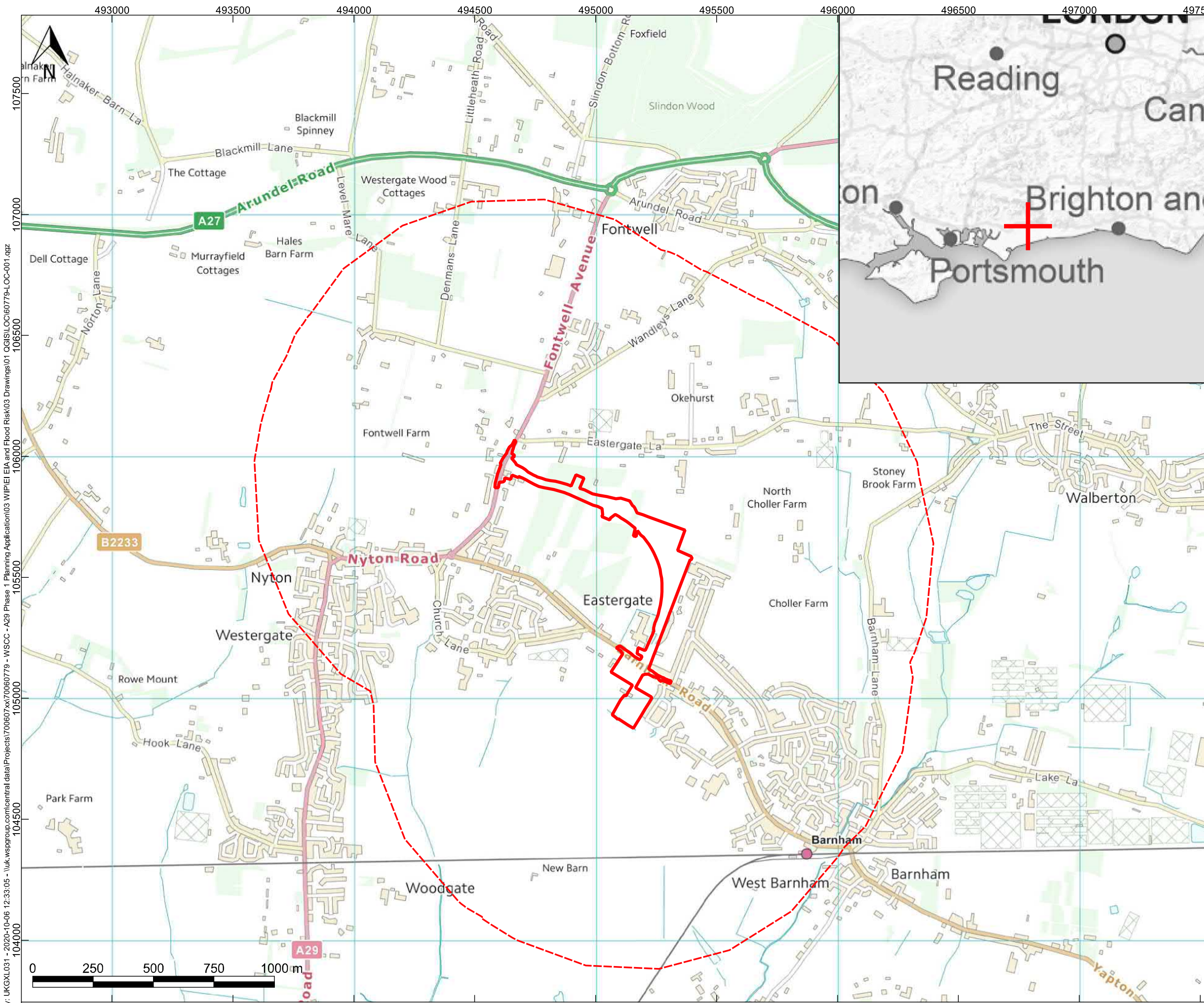


# Appendix A.1

SITE LOCATION PLAN





KEY:  
 Site Boundary  
+ Site Location

Created by: UKGXL031 - 2020-10-06 12:33:05 - \\uk.wspgroup.com\central\data\Projects\70060779\WSSCC - A29 Phase 1 Planning Application\03 - WIP\EIA and Flood Risk\03 Drawings\01 - QGIS\LOC\60779-LOC-001.qgz

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PROJECT:  
**A29 REALIGNMENT  
 PHASE 1**

TITLE:  
**SITE LOCATION PLAN**

DRAWN:                      CHECKED:                      APPROVED:

QGIS FILE:                      SCALE @A3:                      DATE:  
 60779-LOC-001.qgz                      1:15000                      06/10/20

PROJECT No:                      DRAWING No:                      REV:  
**70060779                      60779-LOC-001                      A**



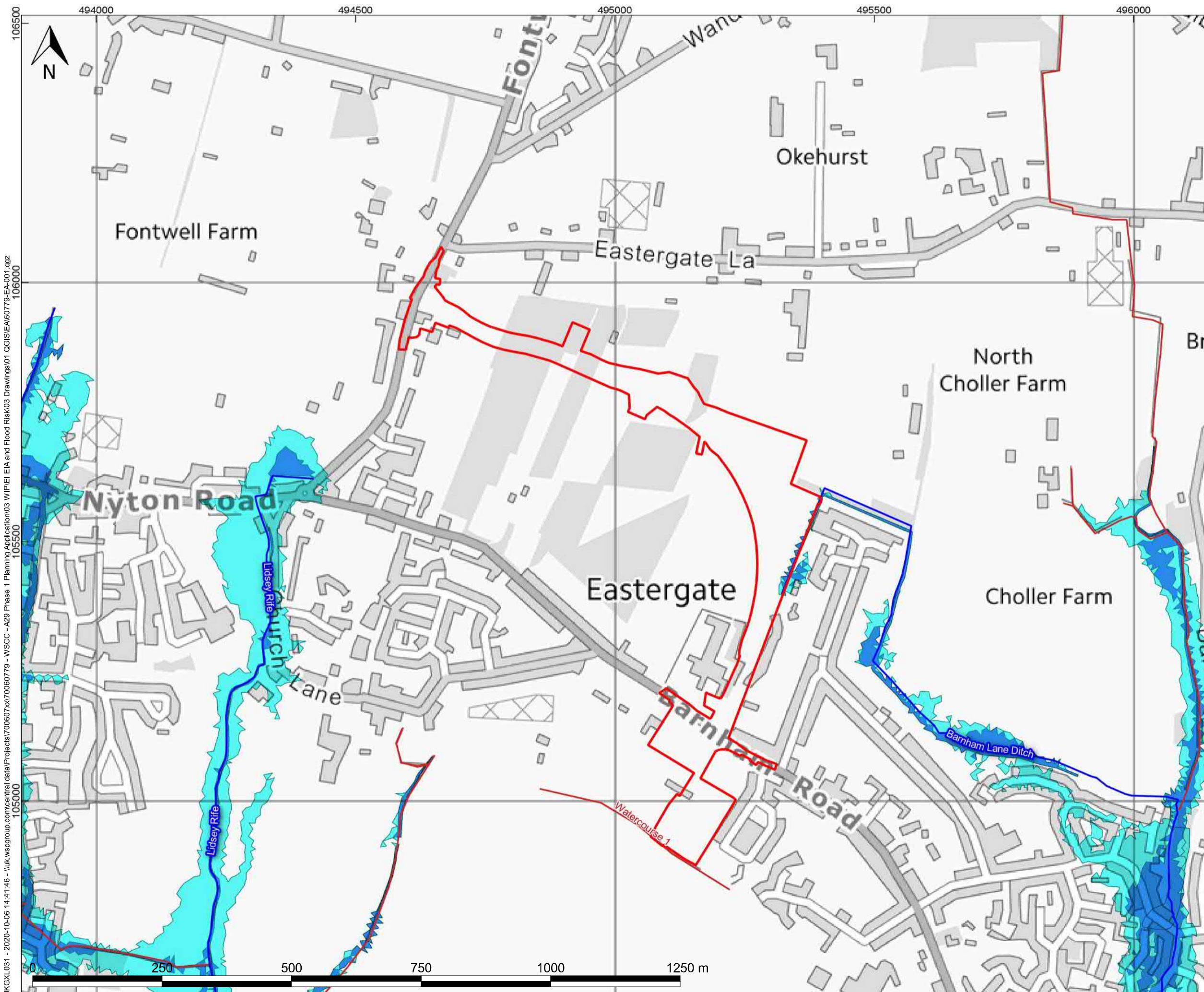
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# Appendix A.2

ENVIRONMENT AGENCY MAPPING







- KEY:**
- Site Boundary
  - Environment Agency Main Rivers
- Flood Zones**
- Flood Zone 1
  - Flood Zone 2
  - Flood Zone 3

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TITLE:  
**ENVIRONMENT AGENCY -  
FLOOD MAP FOR PLANNING**

DRAWN:                      CHECKED:                      APPROVED:

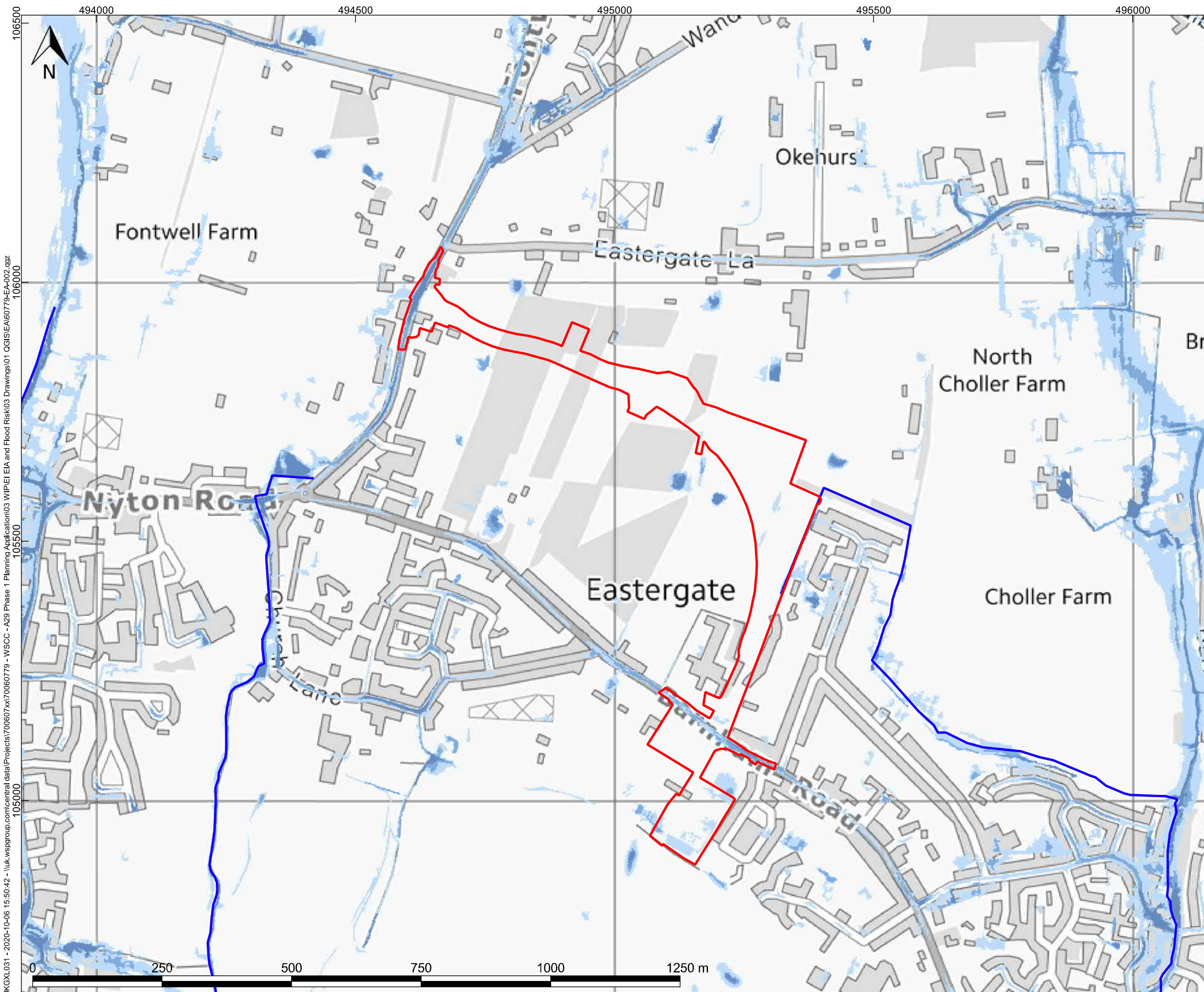
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**70060779**                      **60779-EA-001**                      **A**

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- KEY:**
- Site Boundary
  - Annual Exceedance Probability**
  - 0.1% AEP
  - 1% AEP
  - 3.3% AEP

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ARCHITECT: -

PROJECT: **A29 REALIGNMENT PHASE 1**

TITLE: **ENVIRONMENT AGENCY - RISK OF FLOODING FROM SURFACE WATER**

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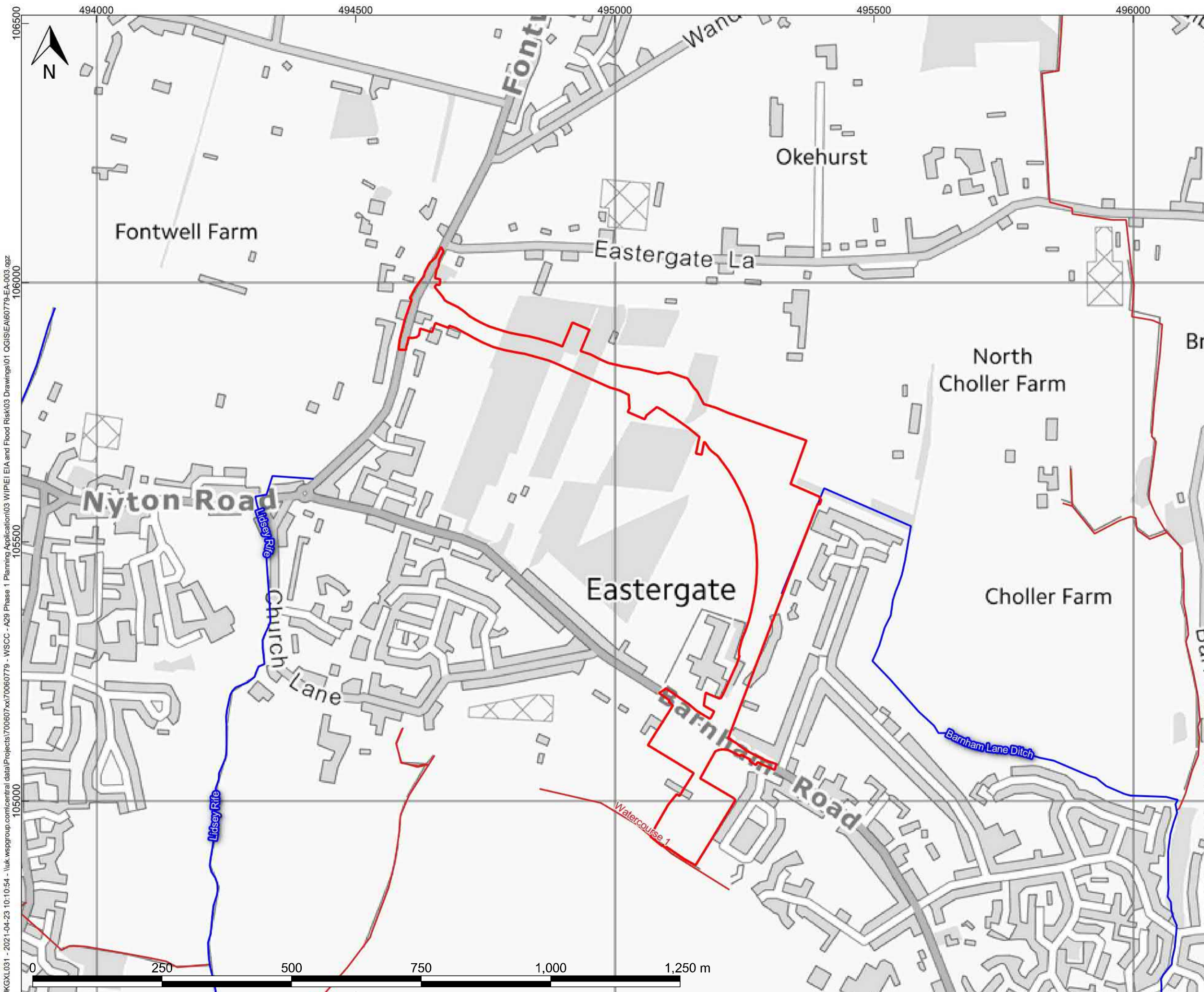
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PROJECT No: 70060779      DRAWING No: 60779-EA-002      REV: A

Created by: UKGXL031 - 2020-10-06 15:50:42 - \\uk.wspgroup.com\central\data\Projects\70060779 - W.SCC - A29 Phase 1 Planning Application\03 WIPIEI EIA and Flood Risk\03 Drawings\01 QGIS\EA\60779-EA-002.gxz

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- KEY:**
- Site Boundary
  - Risk of Flooding from Reservoirs
    - Below 0.3 m
    - Between 0.3 and 2.0 m
    - Over 2.0 m

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PROJECT: **A29 REALIGNMENT PHASE 1**

TITLE: **ENVIRONMENT AGENCY - RISK OF FLOODING FROM RESERVOIRS**

DRAWN:                      CHECKED:                      APPROVED:

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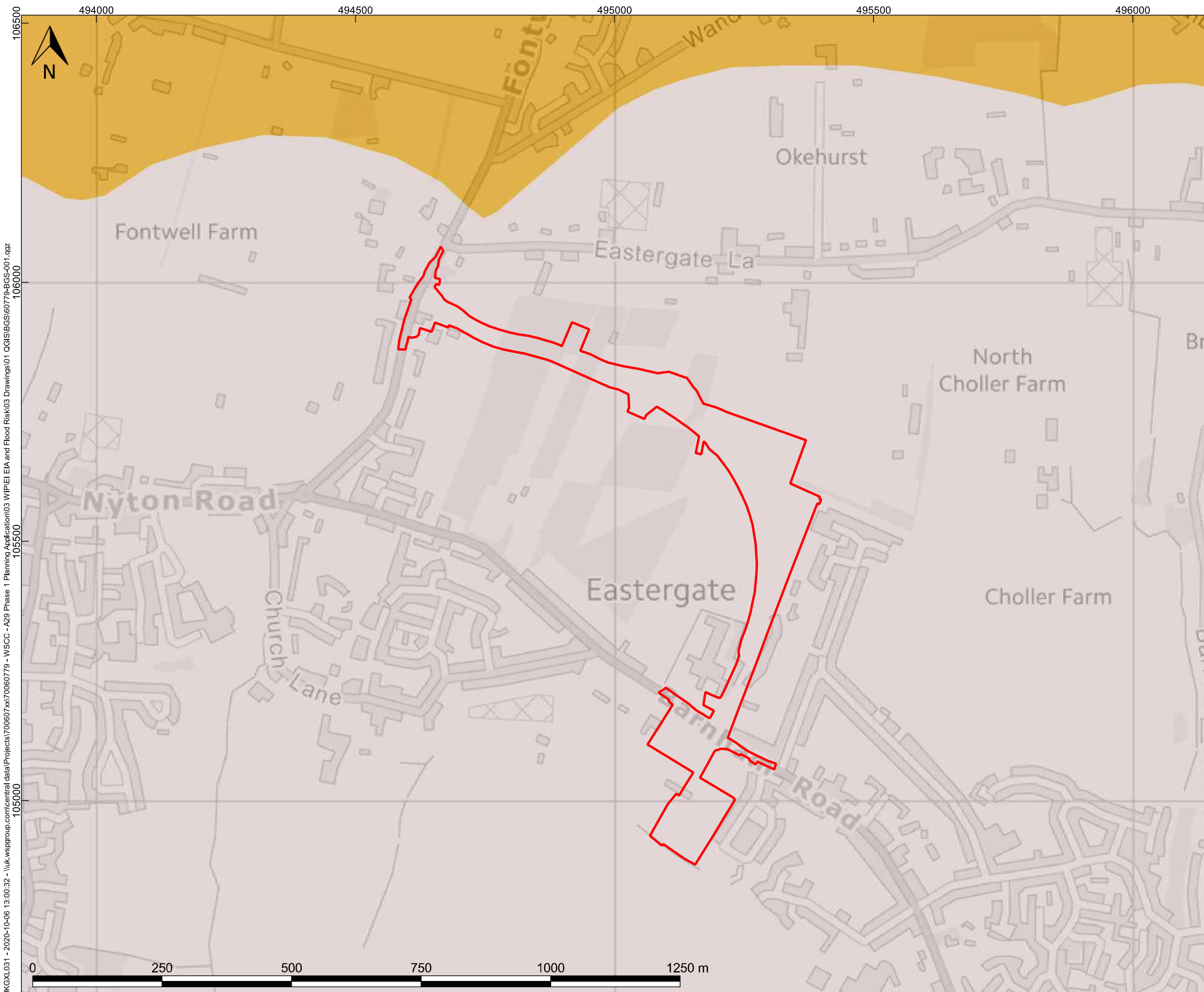
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# Appendix A.3

BGS MAPPING







- KEY:**
- Site Boundary
- BGS 1:50k Bedrock**
- Lambeth Group - Clay, Silt, and Sand
  - London Clay Formation - Clay, Silt and Sand

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PROJECT: **A29 REALIGNMENT PHASE 1**

TITLE: **BRITISH GEOLOGICAL SURVEY - BEDROCK**

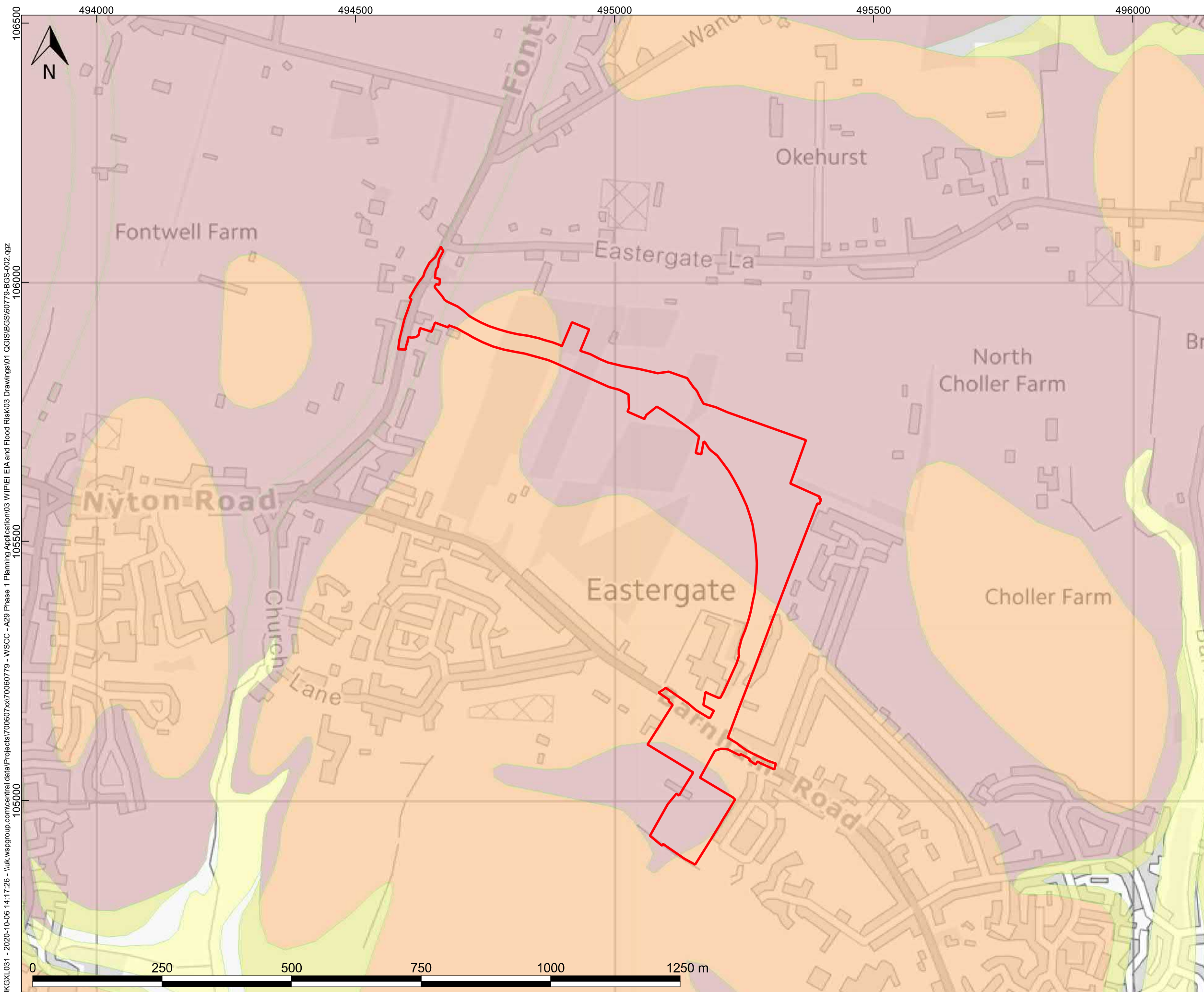
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PROJECT No: <b>70060779</b>	DRAWING No: <b>60779-BGS-001</b>	REV: <b>A</b>
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- KEY:**
- Site Boundary
  - BGS 1:50k Superficial Deposits**
  - Alluvium  
- Clay, Silt, Sand and Gravel
  - River Terrace Deposits (Undifferentiated)  
- Sand, Silt and Clay
  - Head  
- Gravel, Sand, Silt And Clay

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PROJECT:  
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PHASE 1**

TITLE:  
**BRITISH GEOLOGICAL SURVEY -  
SUPERFICIAL DEPOSITS**

DRAWN:	CHECKED:	APPROVED:
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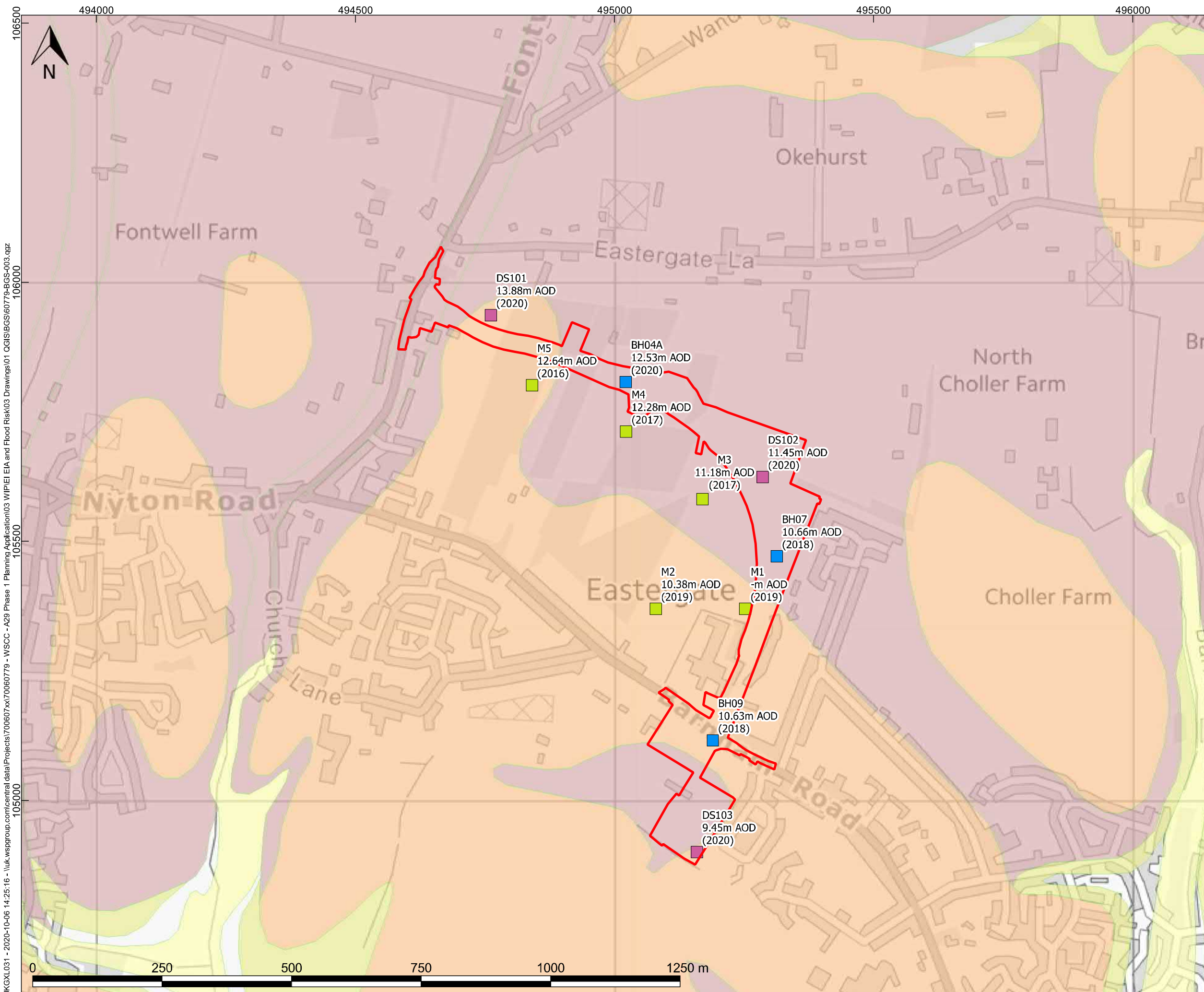
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- KEY:**
- Site Boundary
  - GW monitoring**
  - Barratt
  - Geotechnics
  - Land Science
  - BGS 1:50k Superficial Deposits**
  - Head  
-Gravel, Sand, Silt and Clay
  - River Terrace Deposits (Undifferentiated)  
- Sand, Silt and Clay
  - Alluvium  
-Clay, Silt, Sand and Gravel

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TITLE: **BRITISH GEOLOGICAL SURVEY - SUPERFICIAL DEPOSITS AND GROUNDWATER MONITORING DATA**

DRAWN:	CHECKED:	APPROVED:
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