Norwich Northern Distributor Road (NNDR) and Heath Farm

Archaeological Evaluation Report

Volume 2: Illustrations

Client: Balfour Beatty

OA East Report No: 1779
OASIS No: oxfordar3-209791
NGR: TG 14345 15573 (western end) to TG 29009 08951 (south-eastern end)
Figure 1a: Site location showing route of pipeline (red) and evaluation trenches (black)
Figure 1b: Site location showing route of pipeline (red) and evaluation trenches (black)

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 1c: Site location showing route of pipeline (red) and evaluation trenches (black)
Figure 1d: Site location showing route of pipeline (red) and evaluation trenches (black)
Figure 1e: Site location showing route of pipeline (red) and evaluation trenches (black)
Figure 2: Plan of evaluation trenches in F1a

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.

© Oxford Archaeology East
Report Number 1779
Figure 2a: Detail plan of evaluation trenches in F1a

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Break of slope
- Cut number
- Archaeological feature

Contains Ordnance Survey data © Crown copyright and database right 2015.
All rights reserved. Data supplied by the client.
Figure 2b: Detail plan of evaluation trenches in F1a

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 3: Plan of evaluation trenches in F2
Figure 4: Plan of evaluation trenches in T2

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.

Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk
North Pennines Archaeology Ltd Report 868/09
Archaeological Services WYAS 2013
Norwich Northern Distributor Road, Norwich
Norfolk Geophysical Survey Report 2545
Figure 6: Plan of evaluation trenches in T8

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 6a: Detail plan of trenches in T8

Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk North Pennines Archaeology Ltd Report 868/09

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 6b: Detail plan of evaluation trenches in T8

Key

- Field boundary
- Evaluation trench
- Cut number
- Archaeological feature
- Break of slope

Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk
North Pennine Archaeology Ltd Report 888/09

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 6c: Detail plan of evaluation trenches in T8

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 6d: Detail plan of evaluation trenches in T8.

Key:
- Field boundary
- Evaluation trench
- Archaeological feature
- Cropmarks
- Break of slope
- Cut number

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.


© Oxford Archaeology East

Report Number 1779
Figure 6e: Detail plan of evaluation trenches in T8

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Archaeological feature
- Cut number
- Break of slope

Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk North Pennines Archaeology Ltd Report 868/09

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.

© Oxford Archaeology East
Report Number 1779
Figure 7: Plan of evaluation trenches in D2-3

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 7a: Detail plan of evaluation trenches in D2-3
Figure 7b: Detail plan of evaluation trenches in D2-3

Key

- Planning boundary
- Field boundary
- Evaluation trench
- Break of slope
- Cut number
- Archaeological feature

© Oxford Archaeology East

© Crown copyright and database right 2015. All rights reserved. Data supplied by the Client.

Archaeological Services WYAS 2013
Norwich Northern Distributor Road, Norwich
Norfolk: Geophysical Survey Report 2545
Figure 7c: Detail plan of evaluation trenches in D2-3

Key
- Evaluation trench
- Break of slope
- Cut number
- Archaeological feature
- Natural feature

Archaeological Services WYAS 2013
Norwich Northern Distributor Road, Norwich
Norfolk: Geophysical Survey Report 2545

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 8: Plan of evaluation trenches in H3-4 and H5

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 8a: Detail plan of evaluation trenches in H3-4

Key
- Field boundary
- Evaluation trench
- Break of slope
- Cut number
- Archaeological feature

Archaeological Services WYAS 2013
Norwich Northern Distributor Road, Norwich
Norfolk: Geophysical Survey Report 2545

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 8b: Detail plan of evaluation trenches in H3-4 and H5
Figure 8c: Detail plan of evaluation trenches in H3-4 and H5

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 9: Plan of evaluation trenches in H7 (west)
Figure 10: Plan of evaluation trenches in H7 (east)
Figure 11: Selected sections from H7
Figure 12: Plan of evaluation trenches in H8
Figure 12a: Detail plan of evaluation trenches in H8
Figure 12b: Detail plan of evaluation trenches in H8

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 13: Plan of evaluation trenches in H23

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Report Number 1779

© Oxford Archaeology East

Figure 14: Plan of evaluation trenches in H13

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 15: Plan of evaluation trenches in S2

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Archaeological feature
- Break of slope
- Cropmarks

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 16: Plan of evaluation trenches in S4

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.

Archaeological Services WYAS 2013
Norwich Northern Distributor Road, Norwich
North Norfolk Geophysical Survey Report 2345
Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk
North Pennines Archaeology Ltd Report 866/09

© Oxford Archaeology East
Report Number 1779
Figure 16a: Detail plan of evaluation trenches in S4

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Break of slope
- Cut number
- Archaeological feature
- Section

Archaeological Services WYAS 2013
Norwich Northern Distributor Road, Norwich
Norfolk Geophysical Survey Report 2545

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 17: Plan of evaluation trenches in S11

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 18: Plan of evaluation trenches in S15

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Natural feature
- Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk
- North Pennines Archaeology Ltd Report 868/09
- Archaeological Services WYAS 2013
- Norwich Northern Distributor Road, Norwich
- Norfolk Geophysical Survey Report 2045

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 19: Plan of evaluation trenches in S16
Figure 19a: Detail plan of evaluation trenches in S16
Figure 19b: Detail plan of evaluation trenches in S16
Figure 19c: Detail plan of evaluation trenches in S16

© Oxford Archaeology East

Report Number 1779
Figure 20: Plan of evaluation trenches in C1 (west)
Figure 21: Plan of evaluation trenches in C1 (east)

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Archeological feature
- Cut number
- Archaeological deposit
- Natural feature

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.

© Oxford Archaeology East
Figure 21a: Detail plan of evaluation trenches in C1
Figure 21b: Detail plan of evaluation trenches in C1

Norwich Northern Distributor Road, Norwich
Norfolk: Geophysical Survey Report 2731
Archaeological Services WYAS 2015

Key
- Planning boundary
- Evaluation trench
- Archaeological feature
- Archaeological deposit
- Break of slope
- Cut number

Archaeological Services WYAS 2015
Norwich Northern Distributor Road, Norwich
Norfolk: Geophysical Survey Report 2731

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.

© Oxford Archaeology East
Report Number 1779
Figure 22: Plan of evaluation trenches in R1 (north)

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Archaeological feature
- Break of slope
- Cut number

Archaeological Services WYG 2013
Norwich Northern Distributor Road, Norwich
North Norfolk Geophysical Survey Report 2545
Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk
North Pennines Archaeology Ltd Report 988/09
Cropmarks

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 23: Plan of evaluation trenches in R1 (south)
Figure 23a: Detail plan of evaluation trenches in R1
Figure 24: Plan of evaluation trenches in R2a

<table>
<thead>
<tr>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>123</td>
</tr>
</tbody>
</table>

Key:
- Evaluation trench
- Field boundary
- Planning boundary
- Break of slope
- Cut number
- Archaeological feature

Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk North Pennines. North Pennines Archaeology Unit Report 868/09

1:25 0 50 m

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 24a: Detail plan of evaluation trenches in R2a

Key

- Evaluation trench
- Break of slope
- Cut number
- Archaeological feature
- Section

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 24b: Detail plan of evaluation trenches in R2a

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Break of slope
- Cut number
- Archaeological feature

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 25: Plan of evaluation trenches in R7

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 26: Plan of evaluation trenches in G1

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Break of slope
- Cut number
- Archaeological feature

Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk. North Pennines Archaeology Ltd Report 868/09

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 27: Plan of evaluation trenches in G3

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 28: Plan of evaluation trenches in G4 (north)
Figure 29: Plan of evaluation trenches in G4 (south)

Key:
- Planning boundary
- Field boundary
- Evaluation trench
- Cut number
- Break of slope
- Cropmarks
- Archaeological feature

Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk North Pennines Archaeology Ltd Report 868/09

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 30: Plan of evaluation trenches in G5

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 30a: Detail plan of evaluation trenches in G5

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Archaeological feature
- Break of slope
- Cropmarks
- Cut number

Railton, M. 2009 Geophysical Surveys of the Proposed Northern Distributor Road, Norfolk North Pennines Archaeology Ltd Report 868/09

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 30b: Detail plan of evaluation trenches in G5

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 31: Plan of evaluation trenches in G6

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.

© Oxford Archaeology East
Report Number 1779
Figure 31a: Detail plan of evaluation trenches in G6

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 31b: Detail plan of evaluation trenches in G6
Figure 31c: Detail plan of evaluation trenches in G6.

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.

Key
- Field boundary
- Evaluation trench
- Field boundary
- Section
- Break of slope
- Cut number
- Archaological feature
- Natural feature
- Washed feature
- Controlled site
- Collar marker

Figure 31d: Detail plan of evaluation trenches in G6
Figure 32: Selected sections from G6
Figure 33: Plan of evaluation trenches in G7
Figure 34: Plan of evaluation trenches in G9

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Break of slope
- Cut number
- Archaeological feature
- Section
- Cropmarks

Archaeological Services WYAS 2013
Norwich Northern Distributor Road, Norwich
Norfolk: Geophysical Survey Report 2545

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 35: Selected sections from G9
Figure 36: Plan of evaluation trenches in G10

Key
- Planning boundary
- Field boundary
- Evaluation trench
- Break of slope
- Cut number

Archaeological feature
- Cropmarks

Archaeological Services WYAS 2013
Norwich Northern Distributor Road, Norwich
Norfolk Geophysical Survey Report 2645

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.
Figure 37: Plan of evaluation trenches in P1

Contains Ordnance Survey data © Crown copyright and database right 2015. All rights reserved. Data supplied by the client.

© Oxford Archaeology East

Report Number 1779
Figure 37a: Detail plan of evaluation trenches in P1
Figure 38: Selected sections from P1
Plate 1: Trench 7, field F1a, from the north, 1m scale.

Plate 2: Ditch 2214 from the east, field F1a, trench 10, 1m scale.

Plate 3: Ditch 1635 from the north, field F1a, trench 5, 1m scale.

Plate 4: Ditch 1413 from the south-west, field F18, trench 4, 1m scale.
Plate 5: Post holes 1215, 1217 and 1219 from the east, field D2-3, trench 6, 1m scale.

Plate 6: Ditch 1039 from the east, field H3-4, trench 6, 1m scale.

Plate 7: Trench 7, field H3-4, from the west, 1m scale.

Plate 8: Ditch 815 from the north-east, field H5, trench 6, 1m scale.
Plate 9: Hollow 620-637 from the north-west, field H7, trench 20.

Plate 10: Ditch 440 from the east, field H8, trench 9, 1m scale.

Plate 11: Wall (3035) from the south, field S16, trench 4, 1m scale.

Plate 12: Trench 6, field S16 from the north-west, 1m scale.
Plate 13: Trench 12, field C1 from the east, 2m scale.

Plate 14: Trench 2801 from the south, field C1, trench 22, 0.5m scale.

Plate 15: Furnace 2638, from R1, trench 18, 1.5m scale.

Plate 16: Pit 2410 from the south-east, field R2a, trench 10, 2m scale.
Plate 17: Pit 4009 from the north, field R7, trench 3, 1m scale.

Plate 18: Trench 5, field G1 from the west 0.5m scale.

Plate 19: Pit 4405 from the east, field G3, trench 15, 1m scale.

Plate 20: Trench 15, field G3 from the east 1m scale.

Plate 21: Trench 5, field G1 from the west 1m scale.
Plate 21: Ditch 4617 from the north, field G4, trench 7, 1m scale.

Plate 22: Ditch 4807 from the east, field G5, trench 6, 1m scale.

Plate 23: Trench 10, field G5 from the south-west, 1m scale.

Plate 24: Ditch 5066 from the south-west, field G6, trench 14, 1m scale.
Plate 25: Ditches 5072 and 5074 from the north, field G6, trench 26. 1m scale.

Plate 26: Trackway 5004 and ditches 5010 and 5012 from south, field G6, trench 6. 1m scale.

Plate 27: Ditch 5428 from the east, field G8, trench 4. 2m scale.