

Legend

- Ford Wastewater Treatment Works
- 2km Buffer
- 10km Buffer
- Local Nature Reserve (LNR)
- Site of Special Scientific Interest (SSSI)
- Special Protection Areas (SPAs)
- Special Areas of Conservation (SACs)
- Ramsar Sites
- Ancient Woodland
- National Park
- Local Wildlife Sites (LWS)

Data included:

Statutory Protected Areas and Ancient Woodland from Natural England
 SNCIs from Local Biodiversity Record Centres

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Southern House
 Lewes Road
 Falmer, Brighton
 East Sussex BN1 9PY
 Telephone (01273) 606766
 Fax (01273) 663536

Project Title
 IED Permit Application
 [Page 1 of 1]

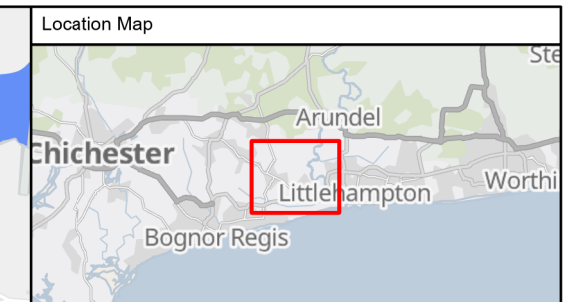
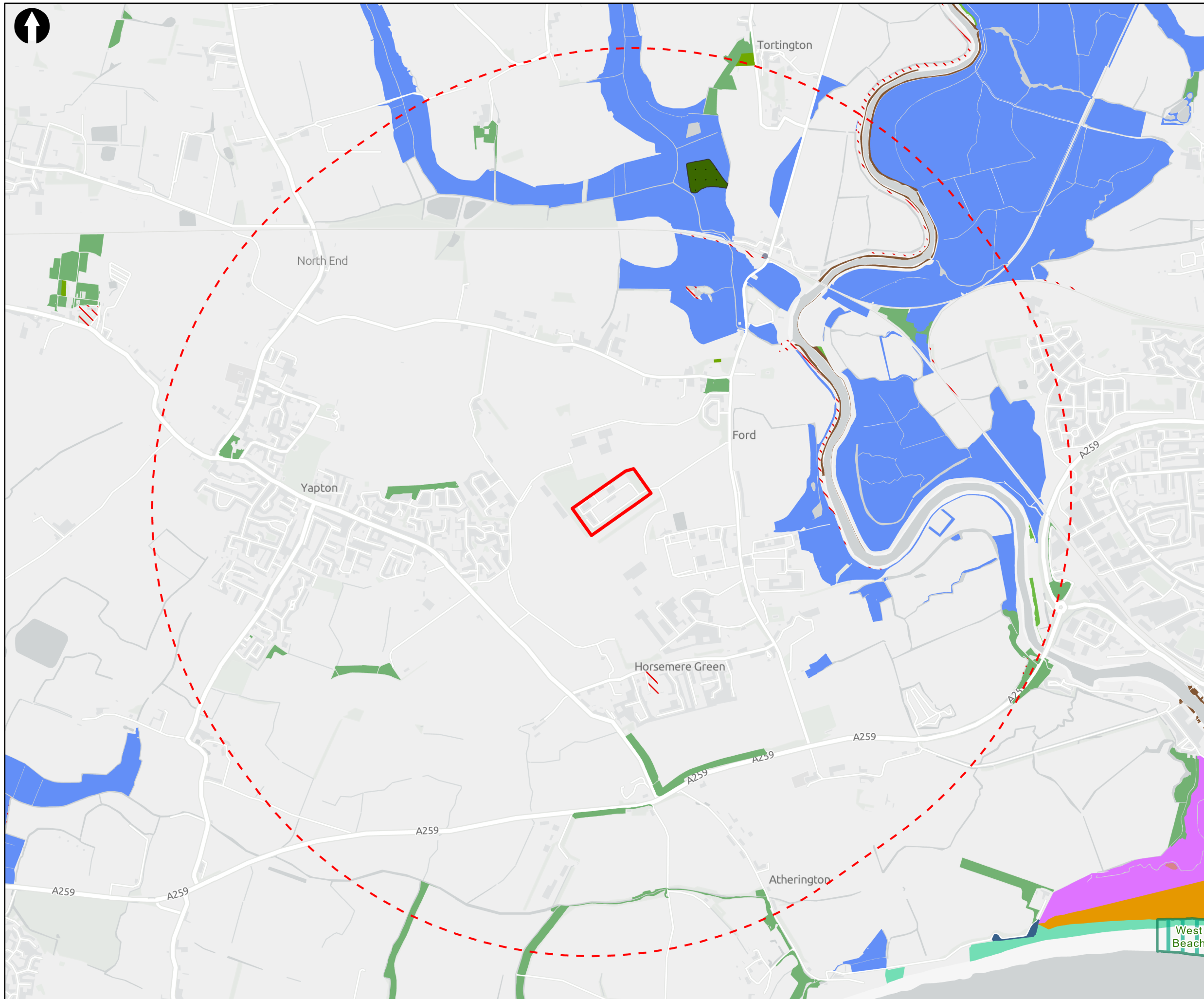
Drawing Title
 Environmental Information Map
 Ford Wastewater Treatment Works

Scale 1:5000	Drawn by SG	Date drawn 15/03/21	
Designed by SG	Checked by NC	Sheet size A3	
Project No. 790101			Revision A

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 metres

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Key to Symbols

- Wastewater treatment works site boundary
- Wastewater treatment works site boundary 2km buffer
- Local Nature Reserve (LNR)
- Ancient & Semi-Natural Woodland

Priority Habitats Inventory (South) (England) © Natural England

- Coastal and floodplain grazing marsh
- Coastal saltmarsh
- Coastal sand dunes
- Coastal vegetated shingle
- Deciduous woodland
- Good quality semi-improved grassland
- Lowland fens
- Maritime cliff and slope
- Mudflats
- No main habitat but additional habitats present
- Traditional orchard

Notes

Non-statutory sites: Hampshire Biodiversity Information Centre (HBIC), Kent Medway Biodiversity Record Centre (KMBRC), Sussex Biodiversity Record Centre (SBRC), 2020

National Nature Reserves, Local Nature Reserves, Ancient Woodland, Areas of Outstanding Natural Beauty, AONB, Country Parks, Priority Habitats: © Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2021.

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Rev	Date	Drawn	Description	Ch'kd	App'd
01	25/08/2021	AB	For Information	ZT	AM

M

MOTT MACDONALD

Victory House,
Trafalgar Place
Brighton
BN1 4FY
T +44 (0)1273 365000
W mottmac.com

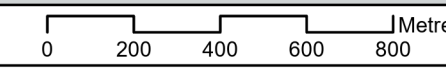
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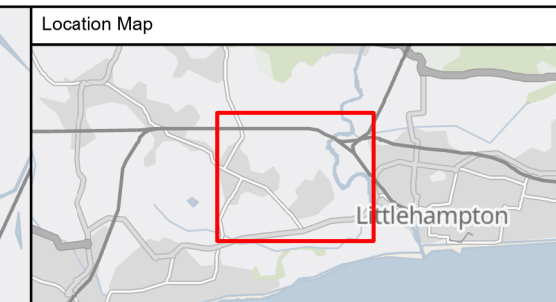
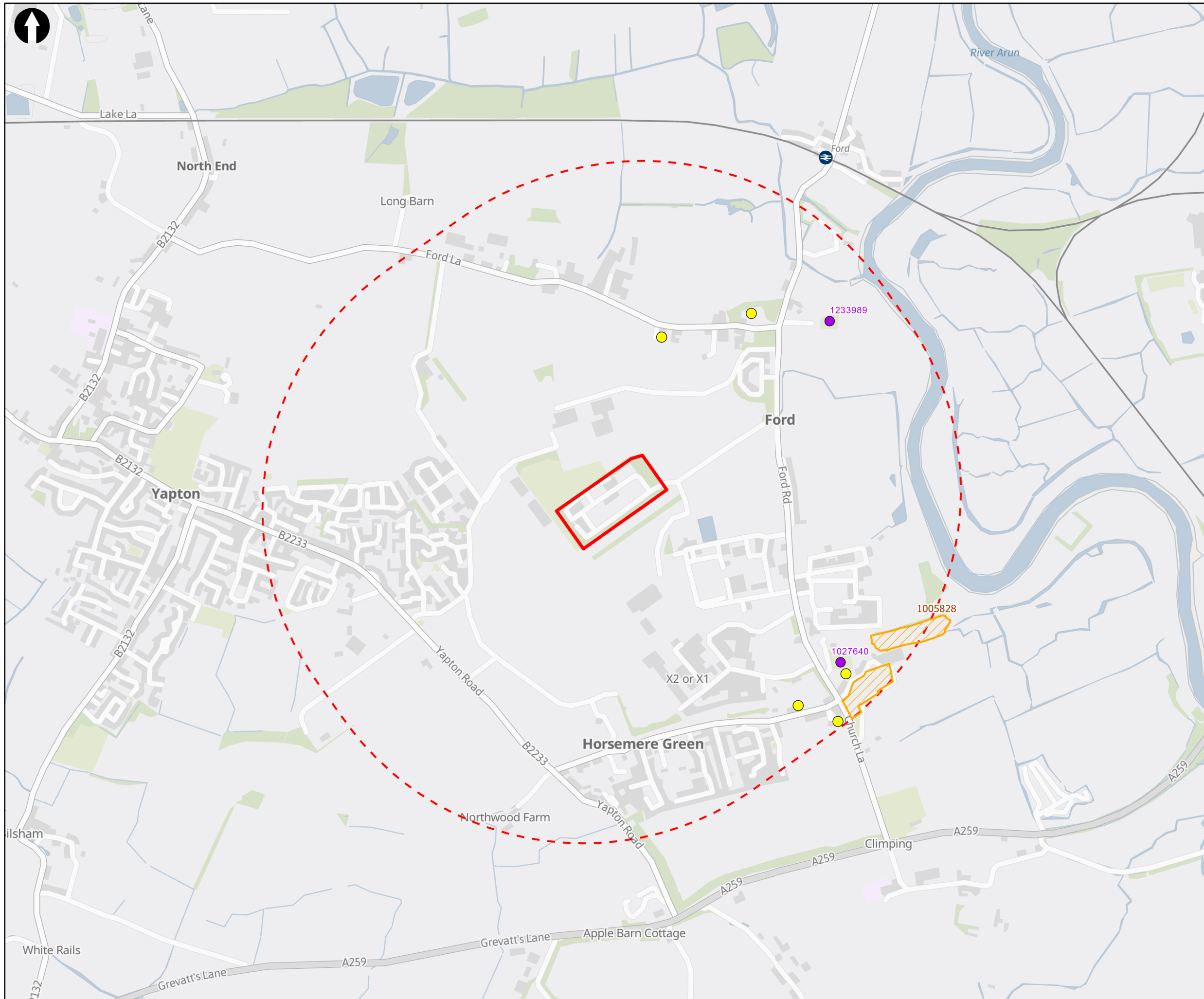
from Southern Water.

Title
SWS IED Environmental Permit Application
Ecology - Priority Habitats and Non-statutory Designated Sites
Ford Wastewater Treatment Works

Designed	S Stone	Check	Zoe Trent
Drawn	A Briggs	Coordination	S Stone
GIS Check	N Critten	Approved	A Manns
Scale at A3	Status	Rev	Security
1:17,500	INF	01	STD

Drawing Number 100419175-MMD-00-XX-GIS-Y-FOR01





Key to Symbols

- - - Wastewater treatment works site boundary 1km buffer
- ▭ Wastewater treatment works site boundary
- Grade I listed building
- Grade II listed building
- Scheduled monument

Notes

Listed buildings and scheduled monuments: © Historic England 2020. Contains Ordnance Survey data © Crown copyright and database right 2019. The Historic England GIS Data contained in this material was obtained on 10/05/2020. The most publicly available up to date Historic England GIS Data can be obtained from HistoricEngland.org.uk.
 Basemapping: Contains OS data © Crown Copyright and database right 2020. Contains data from OS Zoomstack

Rev	Date	Drawn	Description	Ch'kd	App'd
01	25/08/2021	AB	For Information	JT	AM

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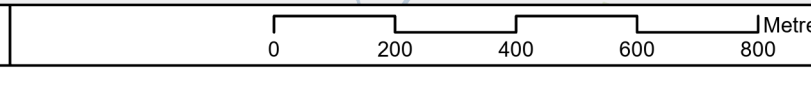
Victory House,
 Trafalgar Place
 Brighton
 BN1 4FY
 T +44 (0)1273 365000
 W mottmac.com

Client

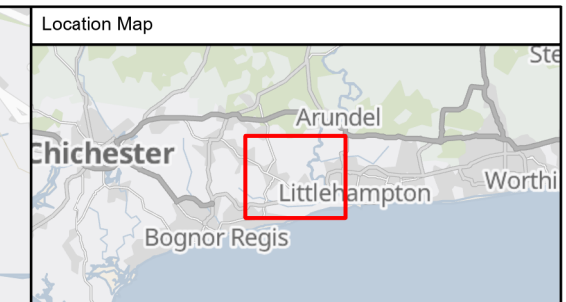
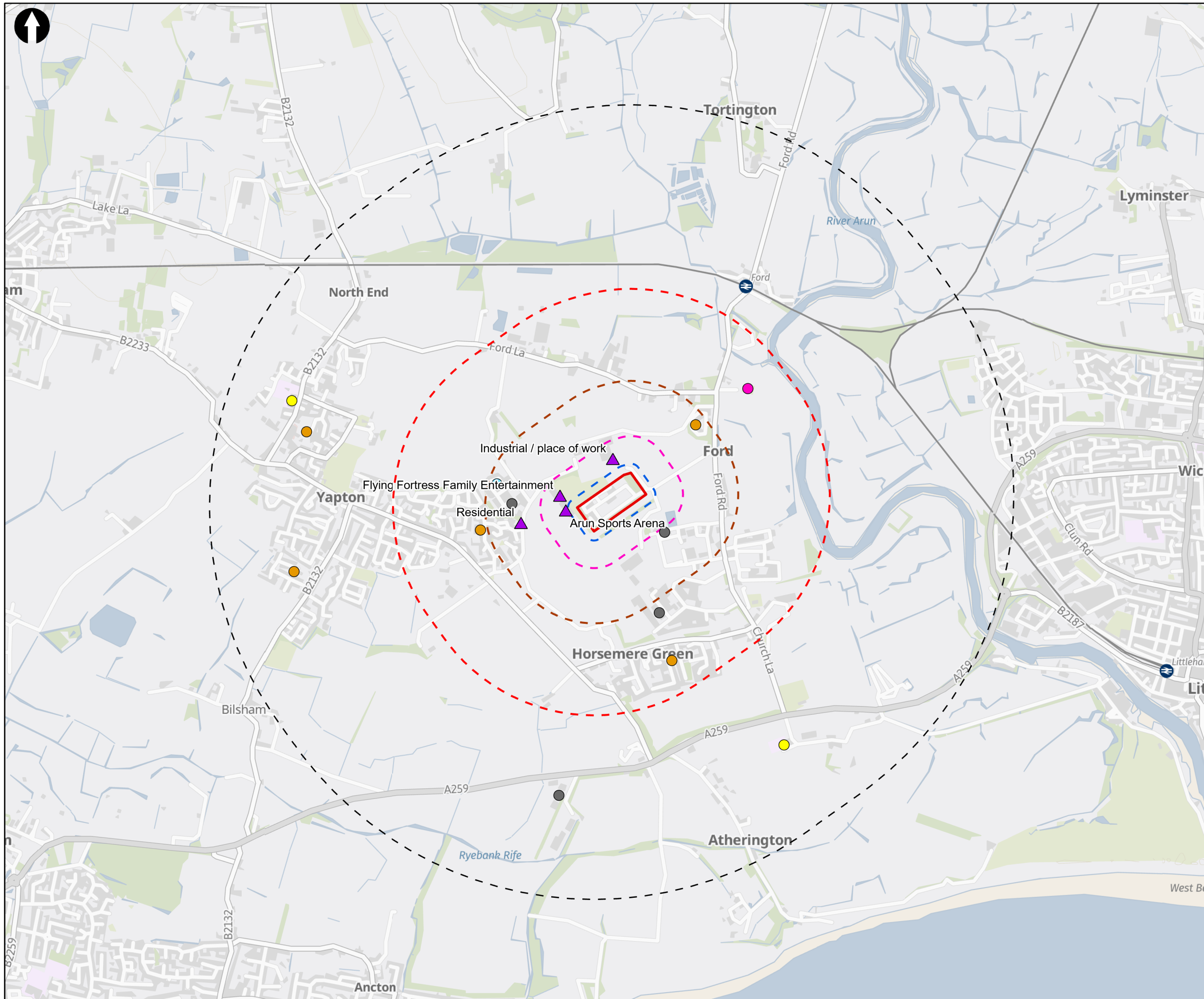
Title

SWS IED Environmental Permit Application
 Designated Heritage Assets
 Ford Wastewater Treatment Works

Designed	S Stone	Check	J Timothy
Drawn	A Briggs	Coordination	S Stone
GIS Check	N Critten	Approved	A Manns
Scale at A3	Status	Rev	Security
1:12,500	INF	01	STD



Drawing Number 100419175-MMD-00-XX-GIS-Y-FOR02



Key to Symbols

- Wastewater treatment works site boundary
- Wastewater treatment works site boundary - 50m buffer
- Wastewater treatment works site boundary - 200m buffer
- Wastewater treatment works site boundary - 500m buffer
- Wastewater treatment works site boundary - 1km buffer
- Wastewater treatment works site boundary - 2km buffer
- Key human receptor

Other human receptors

- Commercial
- Community facility
- Education
- Industrial
- Religious centre
- Residential
- Sport

Notes

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 Contains data from OS Zoomstack
 Human receptor: Mott MacDonald, 2020 and 2023. Based upon Air Quality assessment and OpenStreetMap POIS freely available.

Rev	Date	Drawn	Description	Ch'kd	App'd
02	16/02/2024	MP	Updated Receptors	SS	AM
01	21/05/2021	AB	For Information	JB	AM

M M
MOTT MACDONALD

Victory House,
 Trafalgar Place
 Brighton
 BN1 4FY
 T +44 (0)1273 365000
 W mottmac.com

Client

Title

SWS IED Environmental Permit Application
 Human Receptors
 Ford Wastewater Treatment Works

Designed	S Stone	Check	S Stone
Drawn	M Pinney	Coordination	S Stone
GIS Check	N/A	Approved	A Manns
Scale at A3	Status	Rev	Security
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Drawing Number 100419175-MMD-00-XX-GIS-Y-FOR03

