A0

N

Existing hedge row

Sprinkler Pump

Water Treatment Building FFL: 67.80m

Tank

Tank

Tank

Tank

Tank

Tank

Proposed 5m wayleave

Existing stream

Proposed Road Modifications as per Permitted Development SD20A/0283

Proposed Bridge as per Permitted Development SD20A/0283

MV Room

Proposed DUB 14 FFL +67.800 OD

MV Room

MV Room

Existing Pond/ Wetland

Proposed CAB FFL +67.800 OD

Proposed DUB 15 FFL +68.000 OD

Proposed Gas Generator Compound

Energy Centre

MV Room

Tank

Tank

Sprinkler Pump House

Proposed Generator Crane Layby Area Grasscrete Surface

Nangor Road

Proposed GNI Gas Skid

Swept Path Analysis - Oil Tanker

Scale 1:500

Oil Tanker	
Overall Length	15.289m
Overall Width	2.500m
Overall Body Height	2.704m
Min Body Ground Clearance	0.415m
Track Width	2.450m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	6.670m

0 5 10 15 20 25m

SCALE 1:500

Do not scale

Approvals:

Customer	Microsoft	Date | 25/06/21
Microsoft Mechanical Engineer	Andy Layer	
Microsoft Telecom Engineer	Cathal O'Sullivan	
Microsoft Electrical Engineer	Alan Kellett	
Engineering Manager	Decan Comerford	
Security Manager	Daniel Jones	
QSA	Laoise Maher / Sharendra Naidu / Jeff Schumacher	

General Notes:

1. This information presented on this drawing relates the design stage as indicated in the revision description.
2. The drawing should be read in conjunction with all relevant and available contract documentation.
3. Some drawings may need to be printed in colour to preserve information indicated in colour on the drawings.
4. All dimensions are in millimeters (mm) unless noted elsewhere. All levels are in metres (m) unless noted elsewhere.
5. Do note scale; work to figured dimensions only.
6. The topographical information provided is based on topographical survey undertaken as part of the planning submission.

Issue	Date	Revision Description
P01	25/06/21	Issued for Planning

ARUP

13 Fitzroy Street
London W1T 4BQ
Tel +44(0)20 7636 1531 Fax +44(0)20 7580 3924
www.arup.com

Client

Microsoft

Project Title

DUB14/15 -
Proposed Modifications to Previously Approved Scheme SD20A/0283

Key Plan

Drawing Title

Vehicle Tracking Analysis Sheet B

Scale at A0	1:500
By / Chkd / Apprd	DK/AM/JMacC
Role	Civil
Status	S2 - Suitable for Information - Planning
Arup job No	279225-00
Rev	P01
ID	DUB14-15_C-C-07

© Arup