



Scale 1:500

SCHEDULE OF INFORMATION FOR PLOT 1

PLOT 1 GROSS AREA	0.227ha
PLOT 1 NET DEVELOPABLE AREA	0.294ha
TOTAL SURFACE WATER DRAINAGE DISCHARGE	4.36l/s
TOTAL FOUL WATER DRAINAGE DISCHARGE	0.9l/s

UTILITY	UTILITY PROVIDERS	DESIGN LOADINGS
Gas	National Grid	200cu/m
Telecom	British Telecom	Access to 2 ducts
Water Supply	Essex & Suffolk Water	0.7l/s
Drainage	Thames Water	See Above
Electricity	Scottish & Southern Electric	Up to 348KVA available



LONDON SUSTAINABLE INDUSTRIES PARK
Scale 1:2500

LEGEND - UTILITIES

- HV ELECTRIC RING MAIN ---
 - FEEDER PILLAR F.P.
 - 180mm GAS MAIN ---
 - DISTRICT HEATING MAIN (PLANNED) ---
 - 180mm WATER MAIN ---
 - ESSEX AND SUFFOLK WATER ---
 - 4-WAY TELECOMS DUCTING ---
 - BT CABLE & MH CHAMBER ---
 - UTILITY CONNECTION ZONE
 - SURFACE WATER SEWER --- 300 x 300 @ 1:500
 - FOUL WATER SEWER --- 400 x 150 @ 1:120
 - CCTV & CAMERA --- CCTV-01
 - COMMUNICATION POLE --- COMMS
 - COMMS ---
 - 11kV SUBSTATION
 - EDF LV CABLE IN 100mm DUCT ---
- BARKING POWER**
- OVERHEAD ELECTRICITY 275,000V POWER LINES TOWERS BPL03-BPL05 ---
 - SAFETY CLEARANCE 4.6m CLEAR OF ANY STRUCTURE/TREE. (SEE ENA TECHNICAL SPECIFICATION 43-8) SAFETY CLEARANCE ZONE
 - 33kVA IN 2m EASEMENT NATIONAL GRID ---
 - OVERHEAD ELECTRICITY 400,000V POWER LINES TOWERS ZR057-ZR059 NORTHFLEET - WEST HAM ---
 - SAFETY CLEARANCE 5.3m CLEAR OF ANY STRUCTURE/TREE. (SEE ENA TECHNICAL SPECIFICATION 43-8) OVERHEAD CABLES SAG AND SWAY ZONE
 - TEMPORARY ISOLATION BUND

01	First Issue	14/11/14
Issue	Description	Date
Status	FOR ISSUE	
Scales	1:500 @ A1 1:2500 @ A1	Current Issue Signatures
Original Size	A1	Author AK
Height Datum	PROJECT	Checker DM
Grid	PROJECT	Approver DM
Filename:	905-UA003833-01 PLOT 1 SITE PLAN DWG	
Client:	© Copyright reserved	

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Project
LONDON SUSTAINABLE INDUSTRIES PARK

Title
PLOT 1
SITE PLAN

Drawing No.	Project No.	Issue
0905	UA003833	01