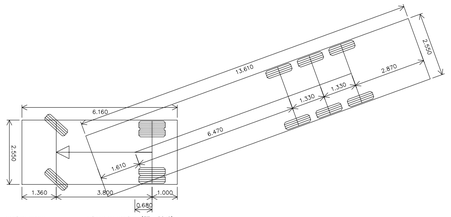
DO NOT SCALE FROM THIS DRAWING, IF IN DOUBT PLEASE ASK.
ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT.
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Vehicle name: Articulated Vehicle (FTA 2016)
Description:
Overall length (m): 16.480
Overall width (m): 2.550
Maximum track width (m): 2.470
Kerb to kerb radius (m): 6.600
Maximum articulation (degrees): 90

During Construction, 3No 7.5T LG Vehicles will park in layby adjacent to site

BT CL26.92
Grass
Asphalt
MH CL26.09
Kerb
MH CL25.96
SP
Asphalt
Kerb
SP
Grass
MH CL26.03
J2
BT CL25.99
MH CL26.21
IC CL25.97
MH CL26.20
Post and Rail Fence
Soffit 24.38
Soffit 24.29
Soffit 24.33
23.18
23.09
23.12
Culvert
Grass
Chainlink Fence
J1A
TP
J2A
MH CL25.70
Asphalt
CCTV
24.47
24.06
Wall
REMOTE ACCESS GATE + INTERCOM
NUMBER PLATE RECOGNITION CAMERA
Dense overgrowth
PROPOSED LOCATION FOR HYDRANT
Unable to survey bottom of embankment due to inaccessability
J3
Grass
Kerb
Post and Rail Fence
CCTV
Asphalt
Unable to survey due to dense overgrowth
BATTERY CONTAINER
BATTERY CONTAINER
BATTERY CONTAINER
MV SKID
MV SKID
J1D
Dense overgrowth
MV SKID
BATTERY CONTAINER
BATTERY CONTAINER
Pipeline
Soffit 24.46
Palisade Fence
EXISTING FENCING
BATTERY CONTAINER
Dense overgrowth
MV SKID
MV SKID
CCTV
Chainlink Fence
Grass
MV SKID
J1E
J4
Dense overgrowth
J1F
Unable to survey palisade fence due to dense overgrowth
Dense overgrowth
Unable to survey
MH
SWITCHGEAR ROOM
SCADA ROOM
EMS ROOM
LV SWITCHBOARD ROOM
G1
D2
0 5 10 20
Scale 1:250 (metres)

north

Rev.	Description	Drawn	Date

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CHARTERED PRACTICE

Client
Mr R Ayres
Spaces-London Ealing Aurora

Project
Bridge Road North
Wrexham

Drawing
Swept Path Analysis - Articulated Vehicle (Construction Phase)

Status
ISSUE

Scale 1:250 Sheet A1

Drawn GM Check DC Date 30.4.25

Drawing No: 315341 RC008 Rev -