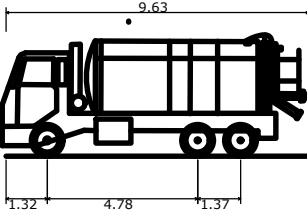


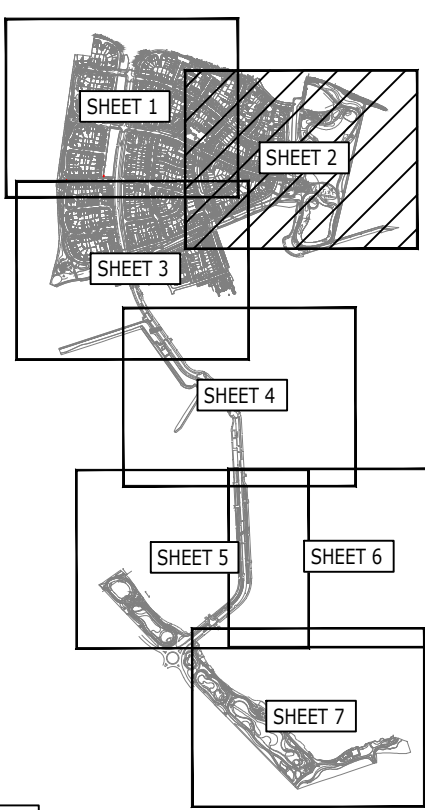
- NOTES:
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT SPECIFICATION, DMC, RISK ASSESSMENTS AND ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER.
 2. DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
 3. ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES UNLESS OTHERWISE STATED.
 4. ALL DIMENSIONS, LEVELS AND SURVEY GRID CO-ORDINATES ARE TO BE CHECKED ON SITE AND THE ENGINEER NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF THE WORKS.
 5. NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS PERMITTED WITHOUT PRIOR PERMISSION FROM THE ENGINEER.
 6. ANY WORKS OUTSIDE RED SITE BOUNDARY ARE FOR INFORMATION PURPOSES ONLY. UNLESS SPECIFICALLY NOTED, ALL WORKS OUTSIDE THE SITE BOUNDARY WILL BE UNDERTAKEN BY OTHERS UNDER A SEPARATE CONTRACT.

- KEY
- IRM BOUNDARY
 - BLUE LINE BOUNDARY
 - AREA OUTSIDE OF IRM BOUNDARY

VEHICLES USED:



Kaiser 6x2 GA Tanker
Overall Length 9.630m
Overall Width 2.820m
Overall Body Height 2.85m
Min Body Ground Clearance 0.844m
Track Width 4.505m
Lock to lock time 8.510m
Kern to Kern Turning Radius



KEYPLAN



PRELIMINARY

FOR PLANNING

D	UPDATED TO SUIT LATEST SITE LAYOUT	BT	BS	DH	17/12/24
C	VISIBILITY REMOVED	GL	BS	DH	30/10/24
B	VISIBILITY ADDED	BT	BS	MB	16/10/24
A	IRM BOUNDARY UPDATED	BT	KM	AD	15/08/24
Rev	Description	Dwn	Chk	App	Date

ARDENT CONSULTING ENGINEERS
AN EMPLOYEE OWNED COMPANY

Third Floor
The Hallmark Building
52-56 Leadenhall Street
London
EC3M 5JE
Tel: 020 7680 4088
Web: www.ardent-ce.co.uk
E-mail: enquiries@ardent-ce.co.uk



Client:

VISTRY SOUTH EAST

Project Title:

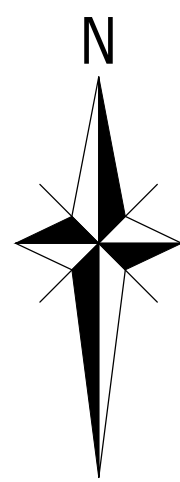
THE LANDINGS, LAND AT FORD AIRFIELD, FORD

Drawing Title:

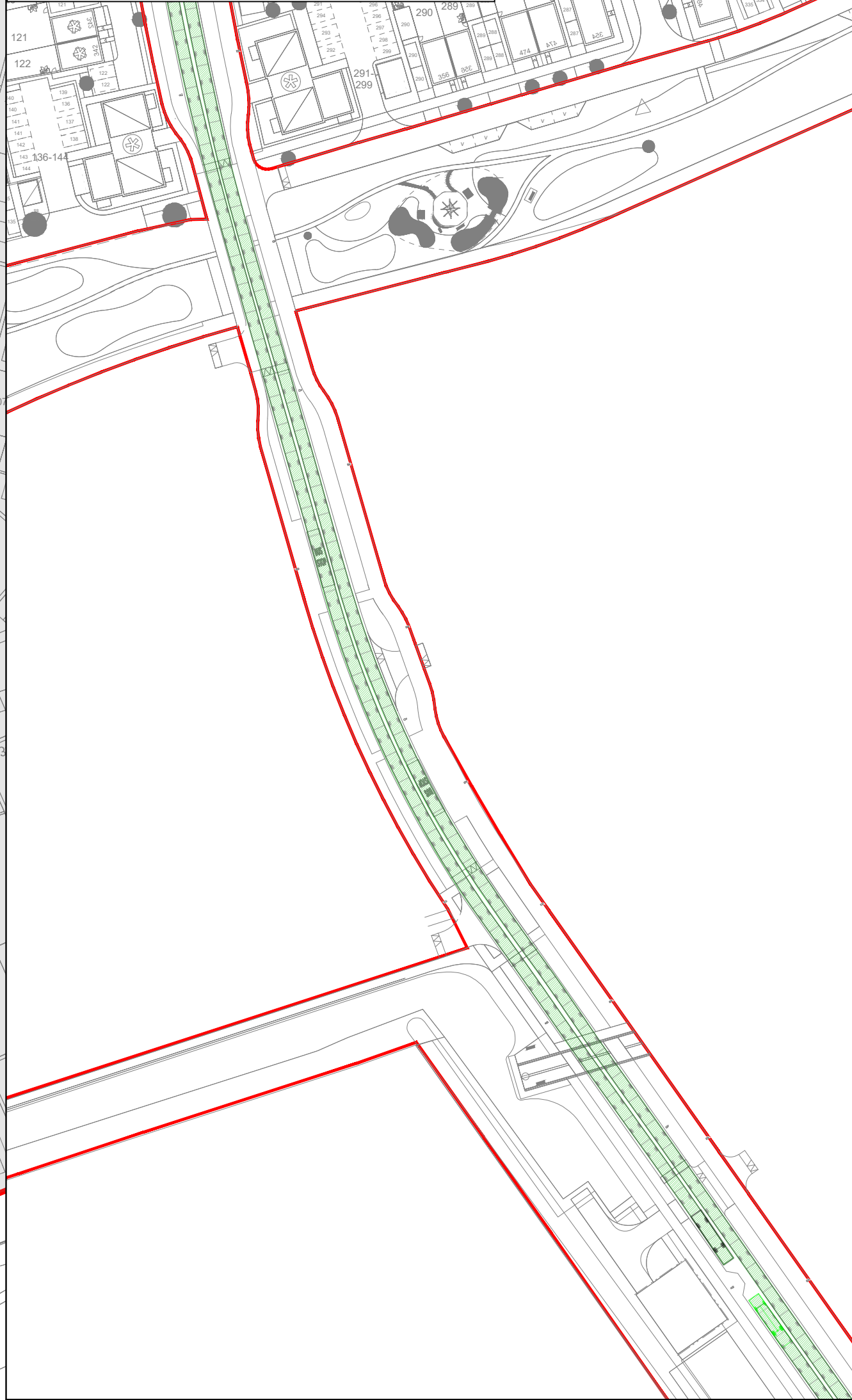
IRM - VEHICLE TRACKING AND VISIBILITY PLAN (SHEET 2 OF 7)

Drawn by	BT	Checked by	DV	Approved by	DH
AO Scale	1:500	Date	07/08/2024	Revision	D

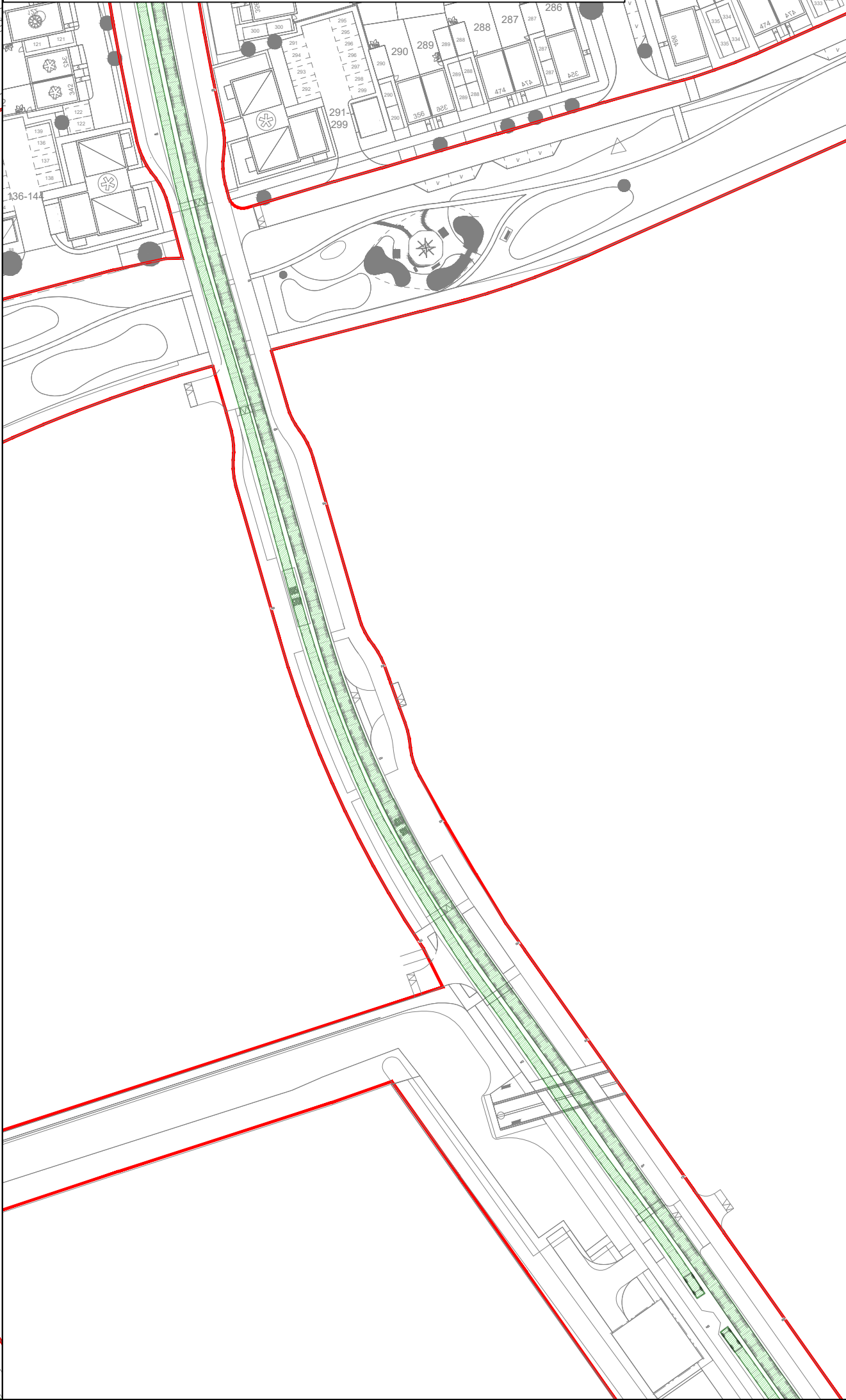
Drawing Number
2205771-D011



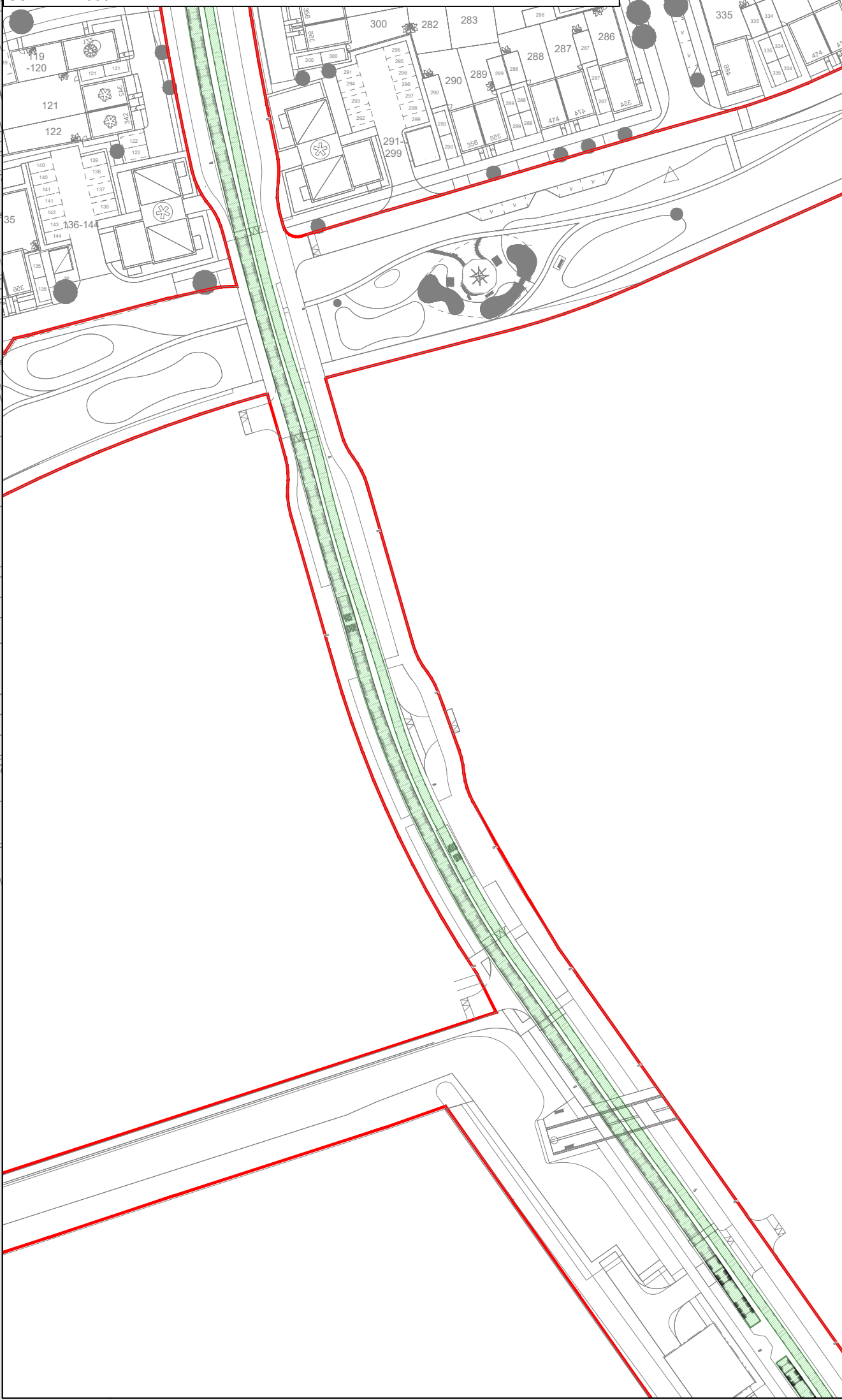
VIEWPORT 1 - SPINE ROAD TRACKING - BUS NORTH + SOUTHBOUND
SCALE: 1:1000



VIEWPORT 2 - SPINE ROAD TRACKING - HGV SOUTHBOUND + LARGE CAR NORTHBOUND
SCALE: 1:1000



VIEWPORT 3 - SPINE ROAD TRACKING - HGV NORTHBOUND + LARGE CAR SOUTHBOUND
SCALE: 1:1000

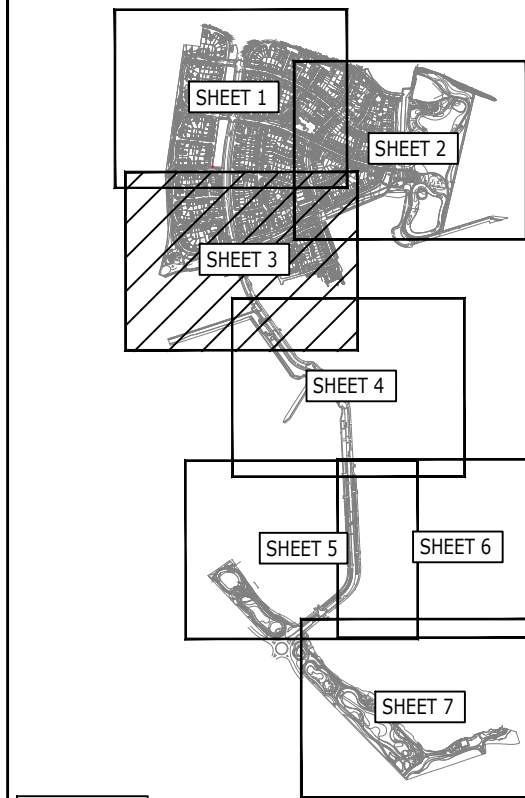


- NOTES:
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT SPECIFICATION, INC. RISK ASSESSMENTS AND ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER.
 - DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
 - ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES UNLESS OTHERWISE STATED.
 - ALL DIMENSIONS, LEVELS AND SURVEY GRID CO-ORDINATES ARE TO BE CHECKED ON SITE AND THE ENGINEER NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF THE WORKS.
 - NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS PERMITTED WITHOUT PRIOR PERMISSION FROM THE ENGINEER.
 - ANY WORKS OUTSIDE AND SITE BOUNDARY ARE FOR INFORMATION PURPOSES ONLY. UNLESS SPECIFICALLY NOTED, ALL WORKS OUTSIDE THE SITE BOUNDARY WILL BE UNDERTAKEN BY OTHERS UNDER A SEPARATE CONTRACT.

- KEY
- IRM BOUNDARY
 - BLUE LINE BOUNDARY
 - 2.4m x 45m VISIBILITY SPILL (30mph)
 - 2.4m X 17m LTN 1/20 VISIBILITY SPILL
 - AREA OUTSIDE OF IRM BOUNDARY

VEHICLES USED:

	Arun District Dennis Eagle Twin Pack 22 (LTP22) Overall Length: 12.00m Overall Width: 2.55m Overall Body Height: 3.53m Min Body Ground Clearance: 0.251m Track Width: 2.00m Lock to lock time: 4.00s Kerb to Kerb Turning Radius: 10.25m
	Kaiser 6x2 GA Tanker Overall Length: 9.63m Overall Width: 2.52m Overall Body Height: 3.53m Min Body Ground Clearance: 0.344m Track Width: 2.50m Lock to lock time: 4.50s Kerb to Kerb Turning Radius: 8.210m
	Single Deck Bus Overall Length: 11.880m Overall Width: 2.44m Overall Body Height: 3.53m Min Body Ground Clearance: 0.305m Track Width: 2.50m Lock to lock time: 6.00s Kerb to Kerb Turning Radius: 10.86m
	Max Legal Articulated Vehicle (16.5m) Overall Length: 16.500m Overall Width: 2.40m Overall Body Height: 3.53m Min Body Ground Clearance: 0.25m Track Width: 2.50m Lock to lock time: 6.00s Kerb to Kerb Turning Radius: 6.60m
	Large Car Overall Length: 5.079m Overall Width: 1.872m Overall Body Height: 1.52m Min Body Ground Clearance: 0.111m Track Width: 1.811m Lock to lock time: 4.50s Kerb to Kerb Turning Radius: 5.900m



KEYPLAN

0m 5m 25m
Scale: 1:500 @ A0

PRELIMINARY

FOR PLANNING

D	UPDATED TO SUIT LATEST SITE LAYOUT	BT	BS	DH	17/02/24
C	VISIBILITY REMOVED	GL	BS	DH	30/02/24
B	VISIBILITY ADDED	BT	BS	MR	14/05/24
A	IRM BOUNDARY UPDATED	BT	KM	AD	15/08/24

Rev Description Dm Chk App Date

ARDENT CONSULTING ENGINEERS
AN EMPLOYEE OWNED COMPANY

Third Floor
The Hallmark Building
52-56 Leadenhall Street
London
EC3M 5JE
Tel: 020 7680 4088
Web: www.ardent-ce.co.uk
E-mail: enquiries@ardent-ce.co.uk

worksafe
www.worksafeconsultants.com
SSIP

Client

VISTRY SOUTH EAST

Project Title:

THE LANDINGS, LAND AT FORD AIRFIELD, FORD

Drawing Title:

IRM - VEHICLE TRACKING AND VISIBILITY PLAN (SHEET 3 OF 7)

Drawn by	BT	Checked by	DV	Approved by	DH
AO Scale	1:500	Date	07/08/2024	Revision	D

Drawing Number: **2205771-D012**