

# **Green Hill Solar Farm**

## **EN010170**

### **Green Hill G: Access 1**

### **Revised General Arrangement**

Prepared by: KMC

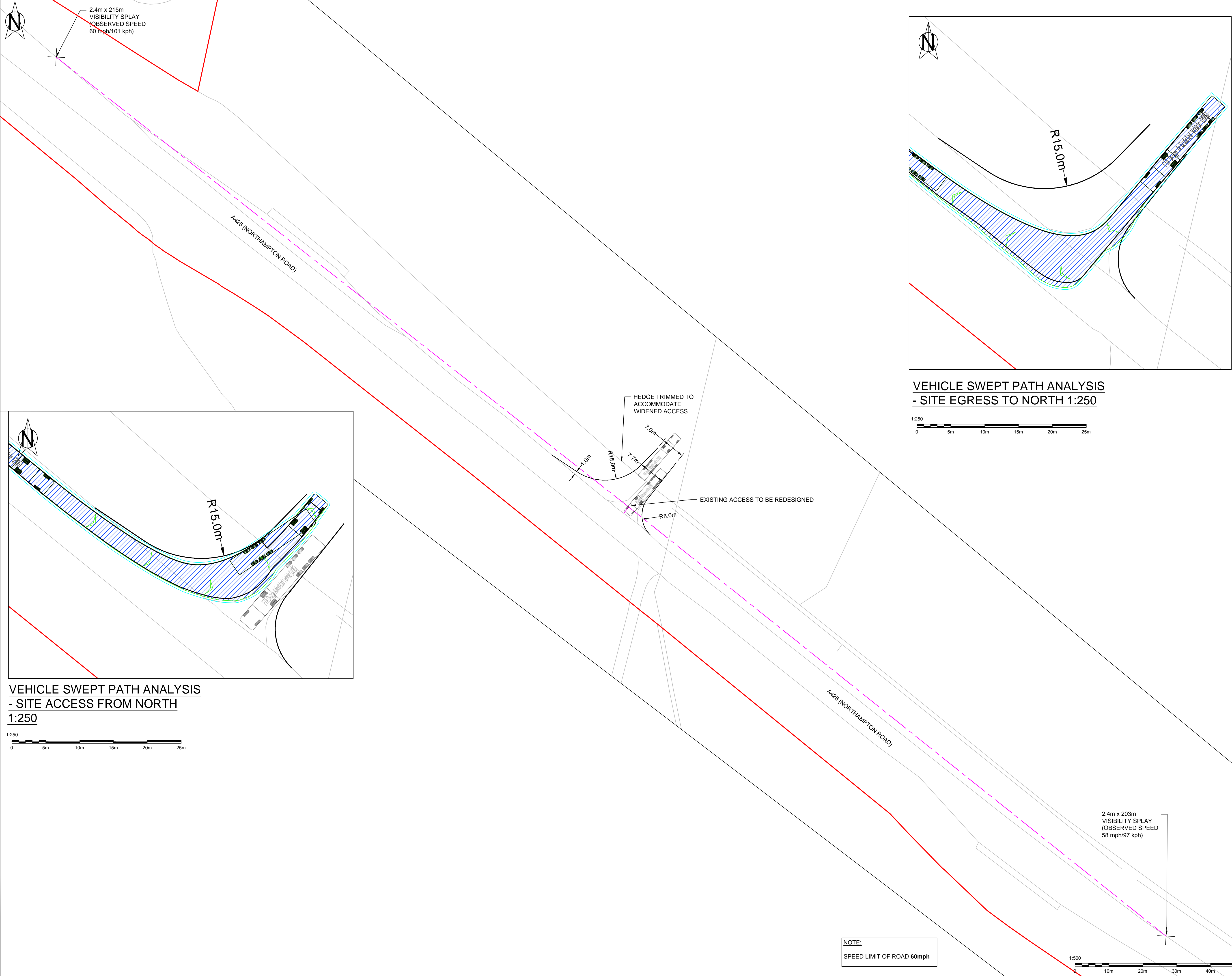
Date: January 2026

Document Reference: EX4/GH8.2.10

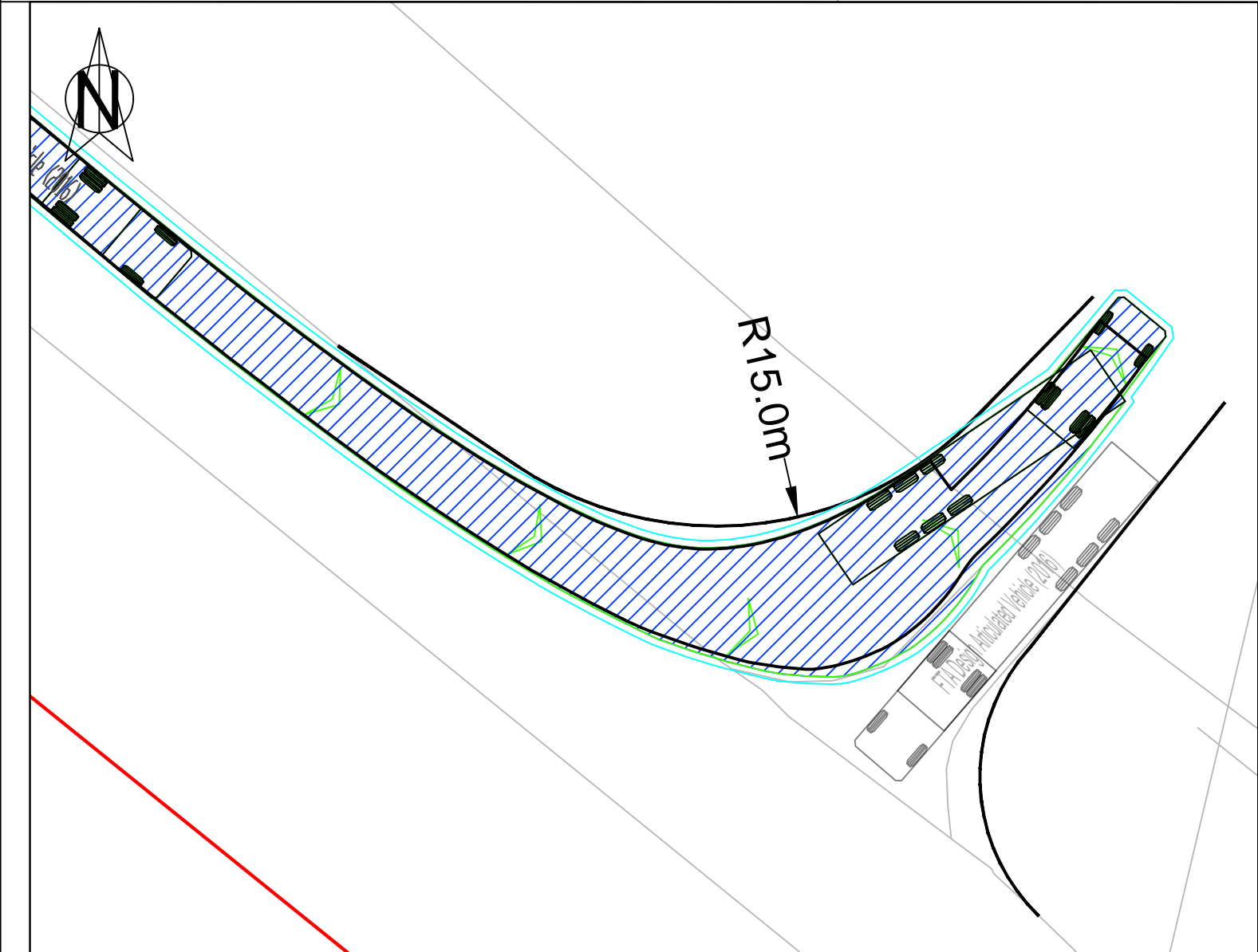
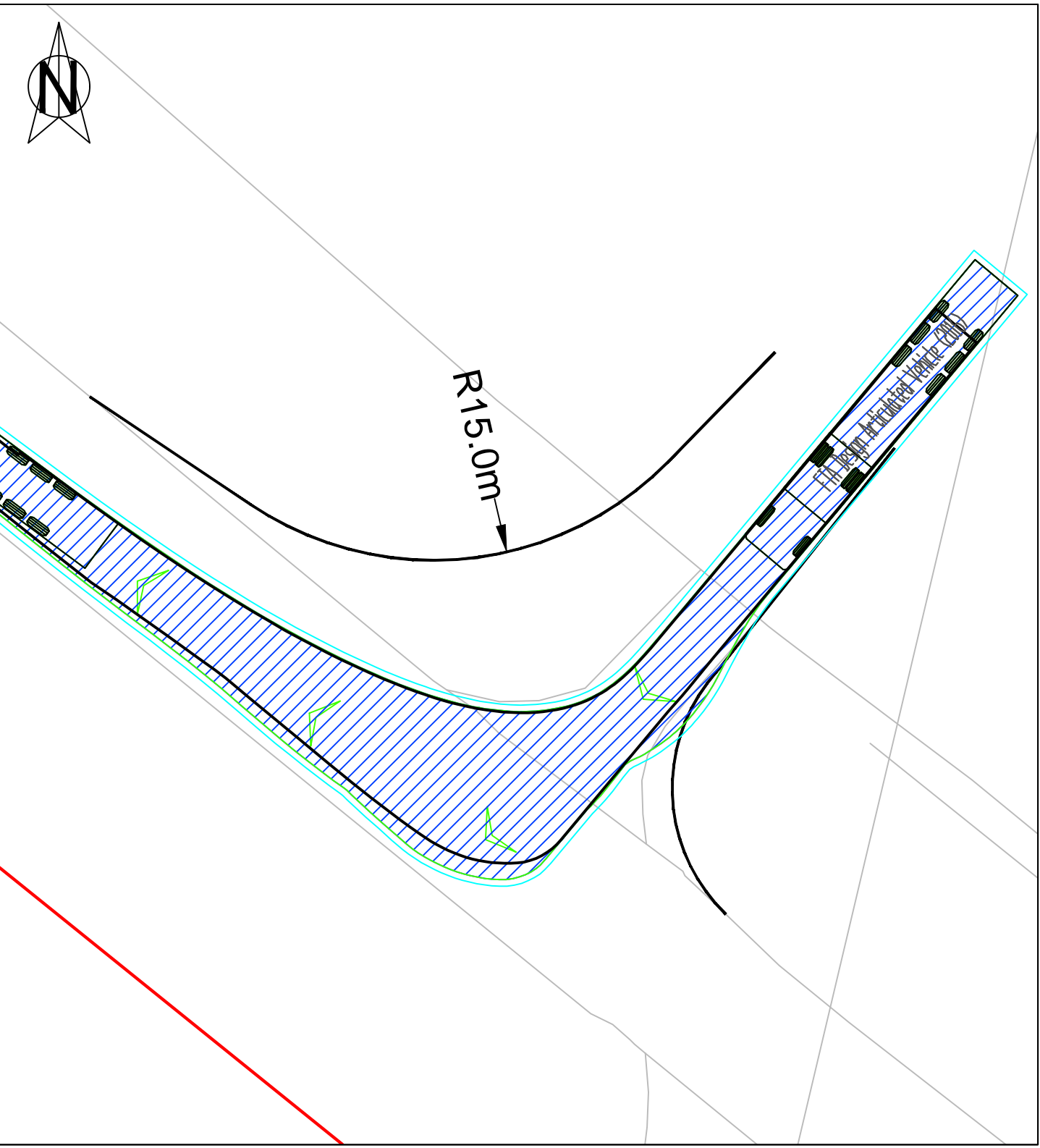
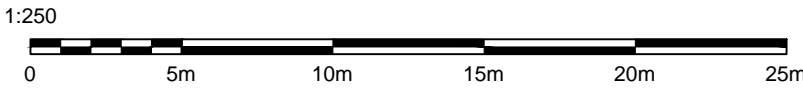
The Infrastructure Planning (Examination Procedure) Rules 2010

Rules 8(1)(c)

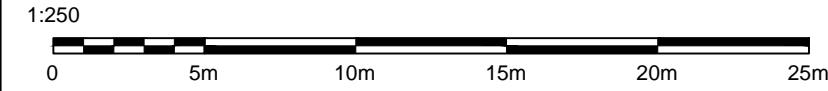




VEHICLE SWEEP PATH ANALYSIS  
- SITE EGRESS TO NORTH 1:250



VEHICLE SWEEP PATH ANALYSIS  
- SITE ACCESS FROM NORTH 1:250



NOTE:  
SPEED LIMIT OF ROAD 60mph

**NOTES:**

1. (C) This drawing is copyright.
2. All dimensions to be checked on site.
3. Do not scale from this drawing; only figured dimensions are to be worked from.
4. Any discrepancies must be reported immediately before proceeding.
5. This drawing to be read & printed in colour.
6. Ordnance Survey, (c) Crown Copyright 2024. All rights reserved. Licence number 100022432.

**KEY PLAN**  
1:200000 @ A1

**KEY:**

- SITE BOUNDARY
- TRAFFIC SURVEY LOCATION
- HIGHWAY BOUNDARY
- VISIBILITY SPLAY EXTENT
- EXISTING LAYOUT
- PROPOSED EDGE OF ACCESS
- EXISTING VEGETATION
- EXTENT OF VEGETATION REMOVAL
- EXISTING CONTOURS

**VEHICLE PROFILE:**

ARTIC - 16.48m

	Tractor	Trailer	Tractor	Trailer
Width	2.55	2.55	2.55	2.55
Track	2.55	2.55	2.55	2.55
Lock to Lock Time	6.0			
Steering Angle	42.6			
Articulating Angle	70.0			

**VEHICLE ANALYSIS KEY:**

- VEHICLE PATH & DIRECTION
- VEHICLE BODY ENVELOPE
- VEHICLE FRONT WHEEL PATH
- 0.3m VEHICLE BUFFER ZONE AROUND TRACKING

REV	DATE	DESCRIPTION	DRN	CHKD	APRD
F	13.01.2025	Access widened & kerb radii increased	CS	OW	SM
E	03.12.2024	Drawing updated as per client comments	CS	OW	SM
D	04.11.2024	Right out movement added	CS	OW	SM
C	19.05.2024	Left in, Left out movement only, boundary removed	CS	OW	SM
B	08.04.2024	Boundary updated	CS	OW	SM
A	11.03.2024	Preliminary issue	CS	LF	SM

**Issue Status**

<input type="checkbox"/> CONCEPT	<input type="checkbox"/> CONSTRUCTION
<input checked="" type="checkbox"/> PRELIMINARY	<input type="checkbox"/> AS BUILT
<input type="checkbox"/> TENDER	<input type="checkbox"/> HAS FILE ISSUE

**Client**  
GREEN HILL SOLAR FARM LTD

**Project**  
GREEN HILL SOLAR FARM

**Drawing Title**  
AREA G, ACCESS 1  
GENERAL ARRANGEMENT, VISIBILITY SPLAYS & VEHICLE TRACKING

Scale @ A1	Drawn	CS	Chkd	LF
As shown	Aprd	SM	Date	Jan 2025

Drawing Ref	Rev
23061-KMC-XX-AG1-DR-CH-0001	F

**kmc**  
transport planning