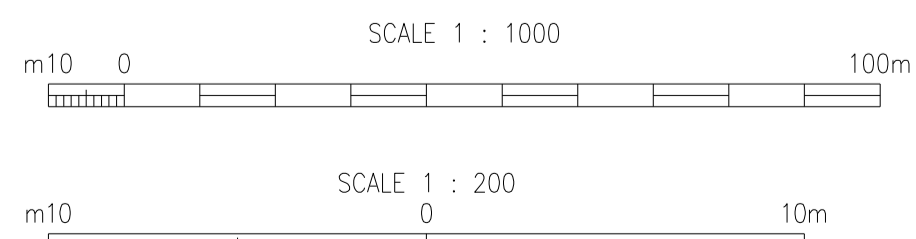
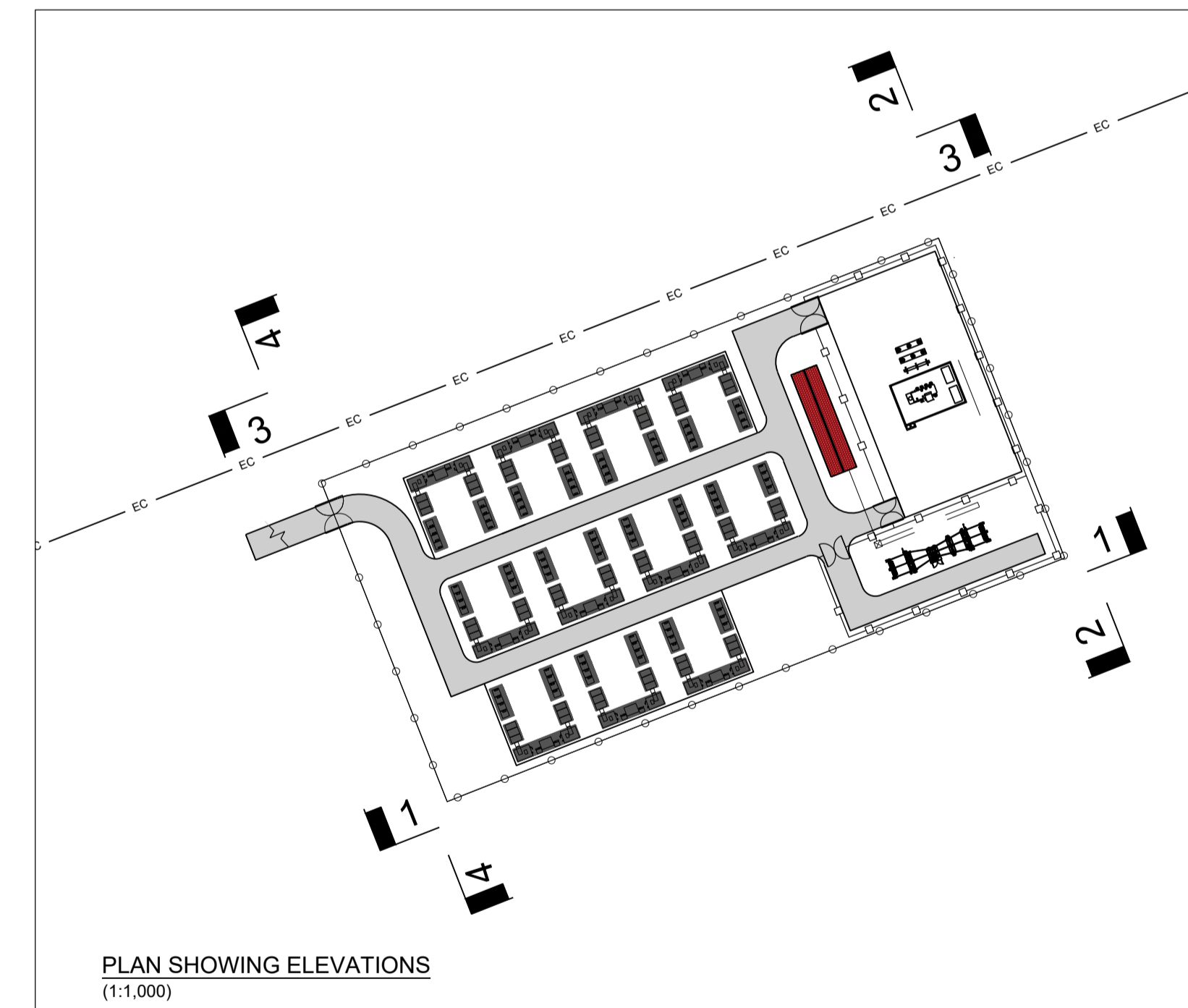
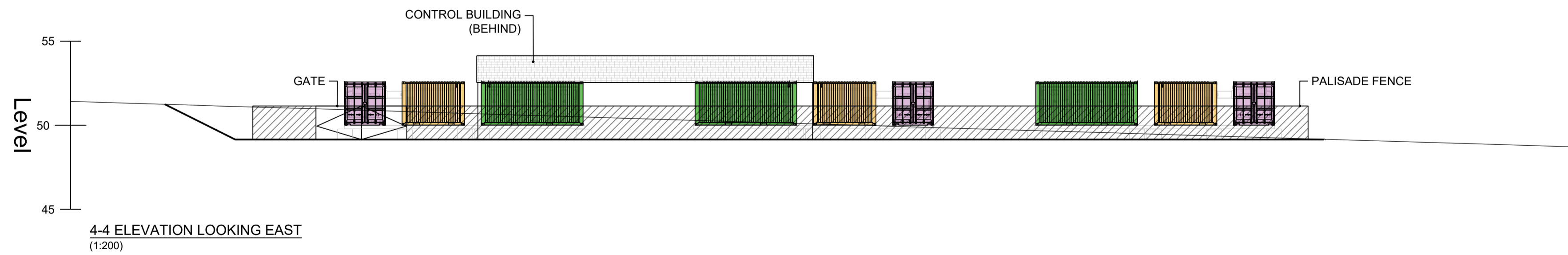
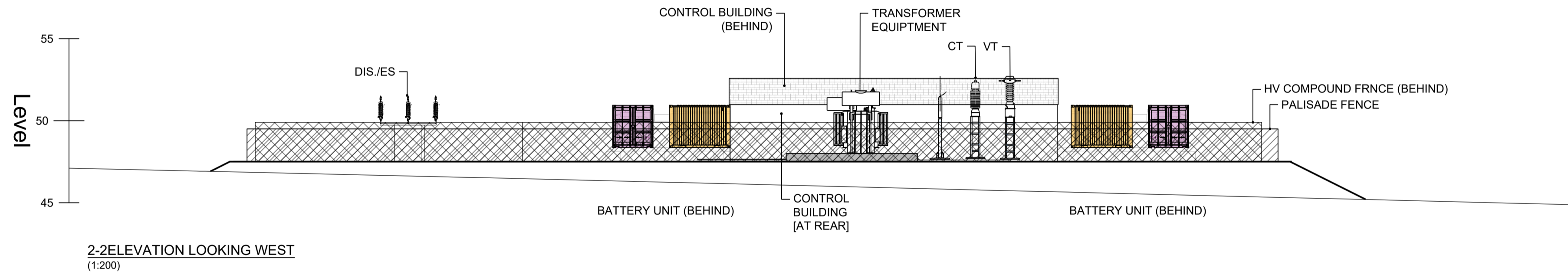
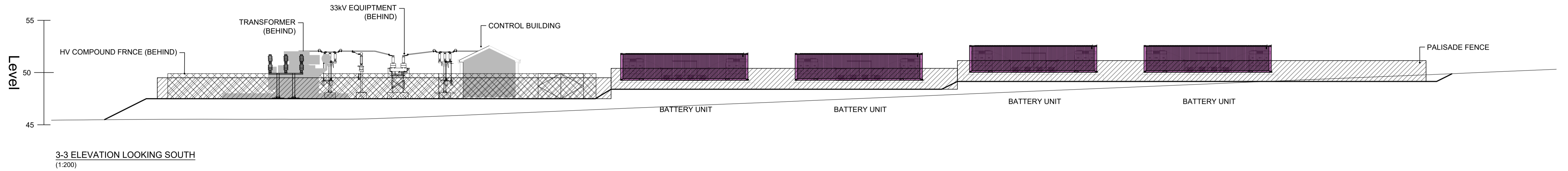
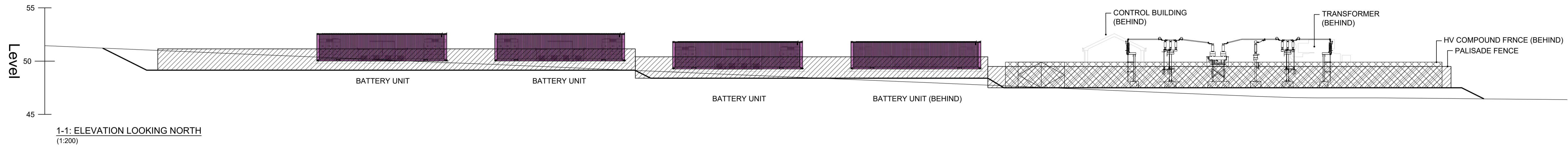
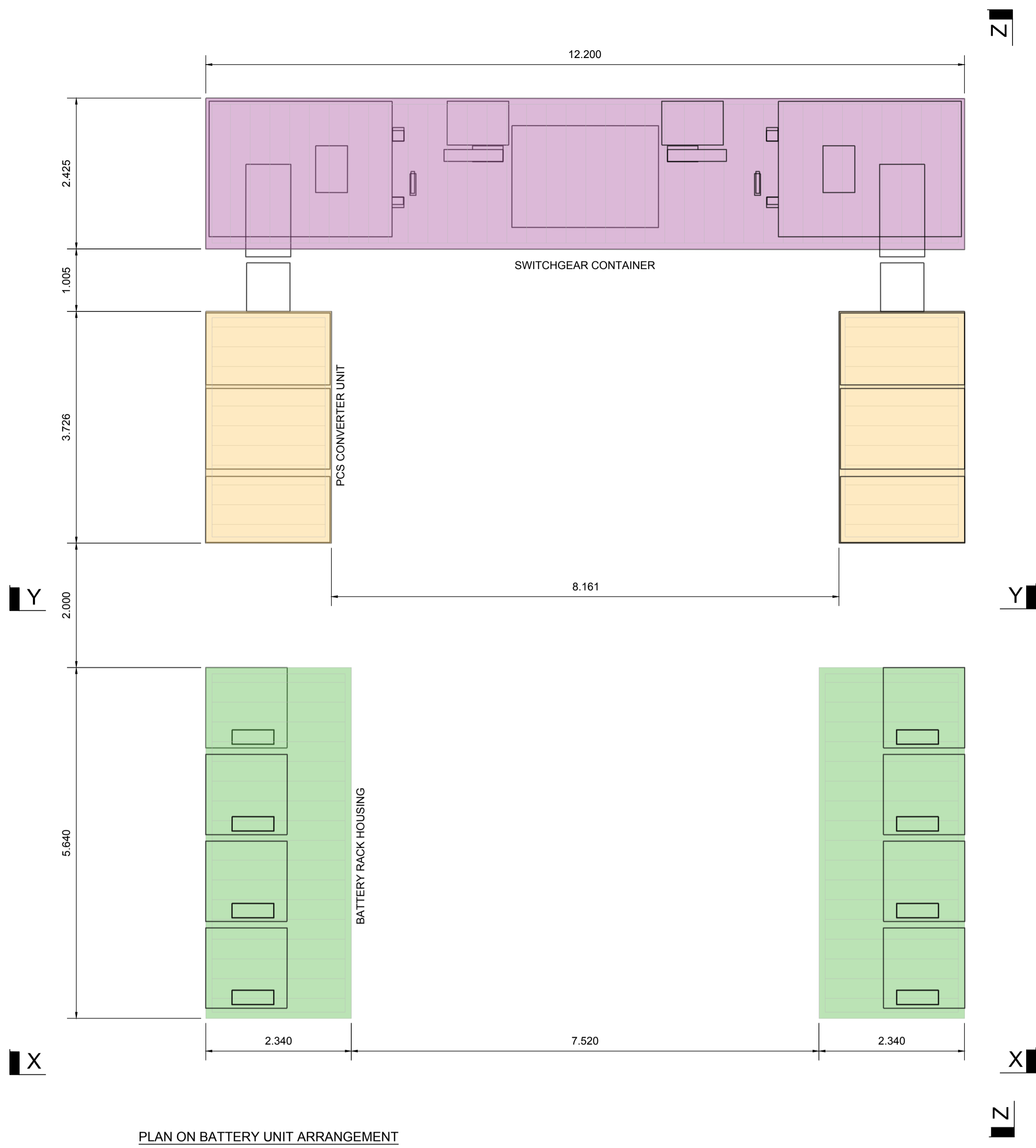


NOTES:  
1. All dimensions are in metres (m).

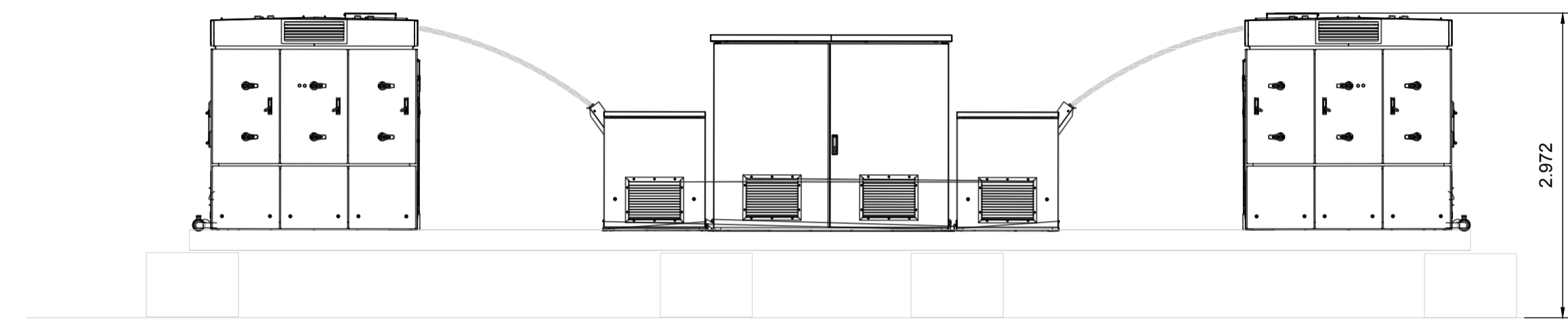


CLIENT		Ridge Clean Energy Ltd Noah's Ark Market Street Charlbury Oxon OX7 3PL
PROJECT THREE OAKS RENEWABLE ENERGY PARK		
TITLE Figure 14 - Illustrative BESS and Substation Compound Elevations		
PAPER SIZE A1	DRAWN BY M STUART	DATE 07/07/22
SCALE 1:200, 1:1,000	CHECKED R. BARKER	DATE 07/07/22
DRG NUMBER: SK003		

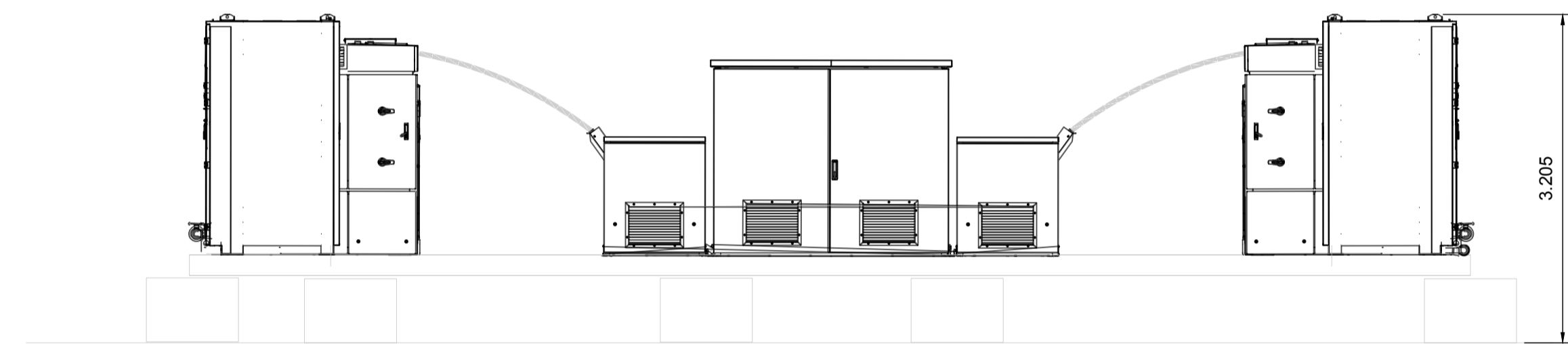
- NOTES:**
1. All dimensions are in metres (m).
  2. Refer drg 001 for Plan layout.



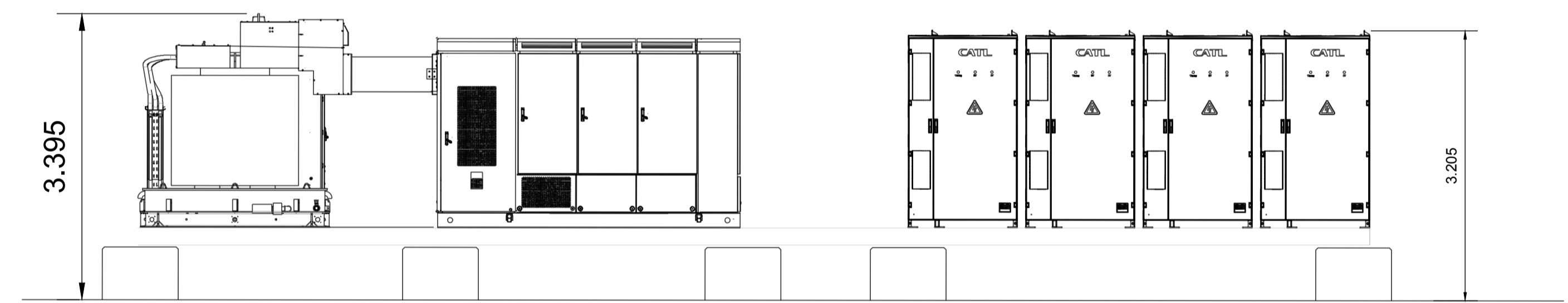
PLAN ON BATTERY UNIT ARRANGEMENT




Y-Y: SECTION BATTERY UNIT ARRANGEMENT



X-X: SECTION BATTERY UNIT ARRANGEMENT



Z-Z: SECTION BATTERY UNIT ARRANGEMENT

CLIENT  Ridge Clean Energy Ltd Noah's Ark Market Street Charlbury Oxon OX7 3PL		
PROJECT <b>THREE OAKS RENEWABLE ENERGY PARK</b>		
TITLE <b>Figure 15 - Proposed BESS Elevations (Block)</b>		
PAPER SIZE A1	DRAWN BY M STUART	DATE 21/04/21
SCALE 1:50	CHECKED R. BARKER	DATE 21/04/21
DRG NUMBER: <b>SK004</b>		

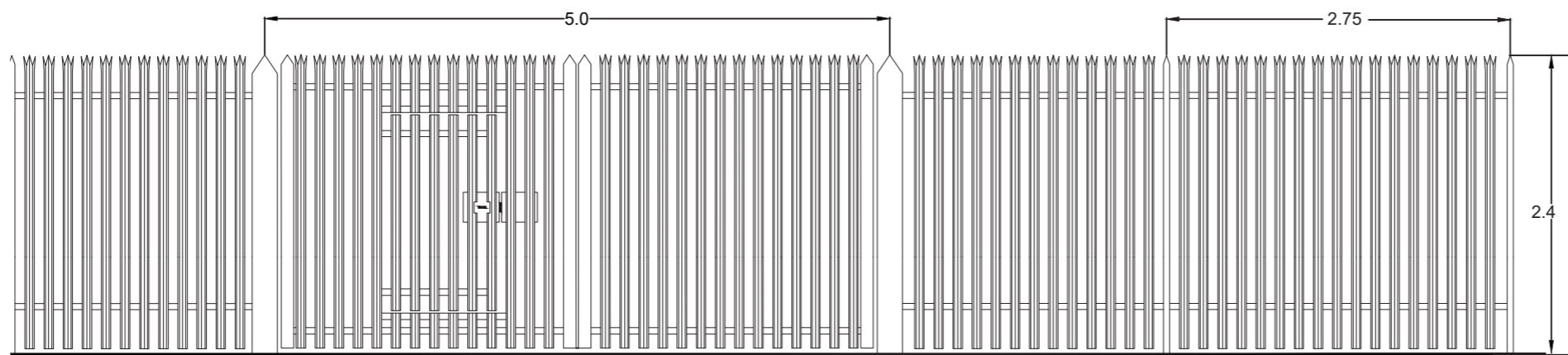
# THREE OAKS RENEWABLE ENERGY PARK

## Typical Palisade Fence

### Figure 16

#### NOTES

- 1 All measurements in meters

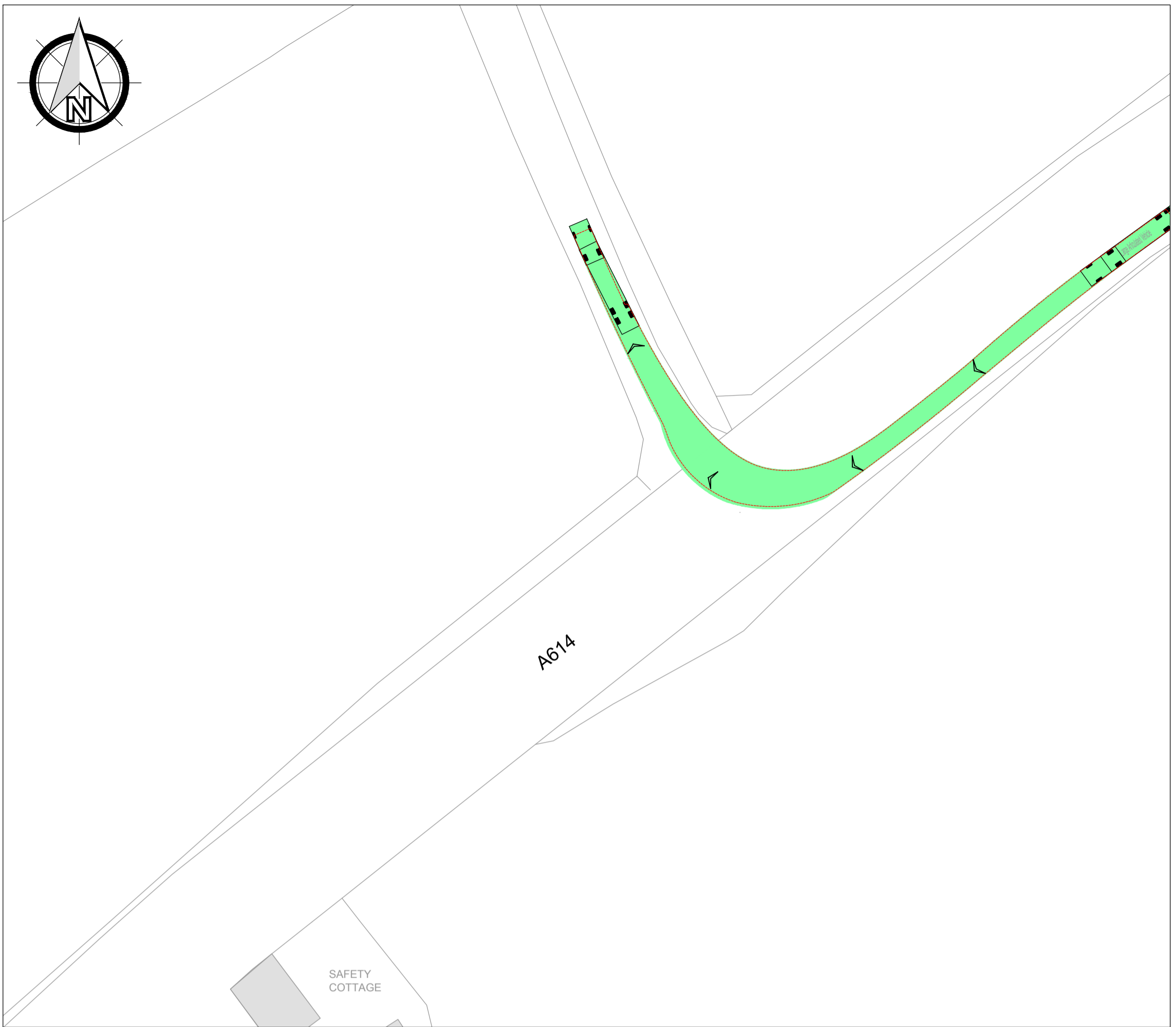








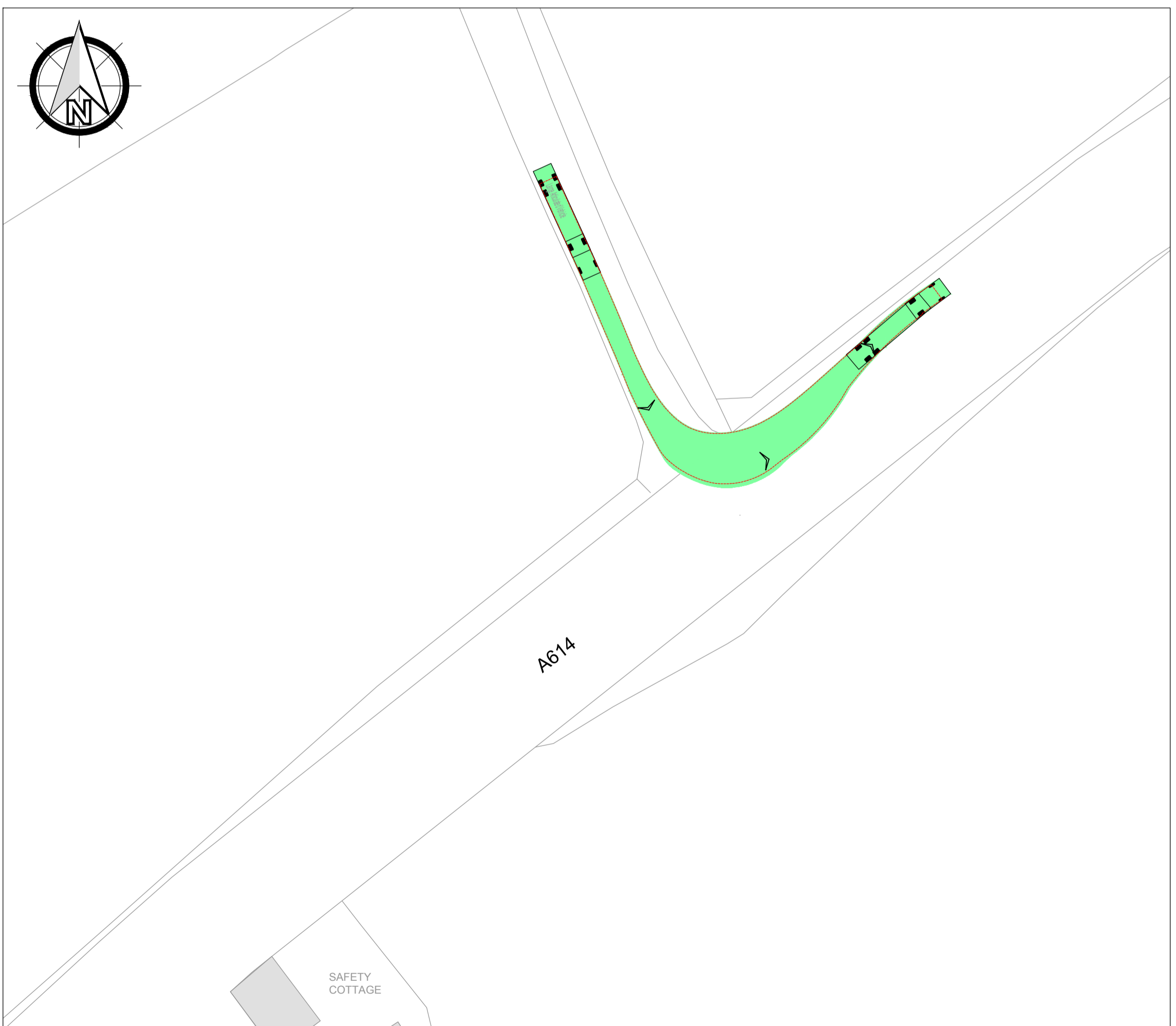
HGV - LEFT TURN INTO SITE ACCESS



HGV - RIGHT TURN INTO SITE ACCESS

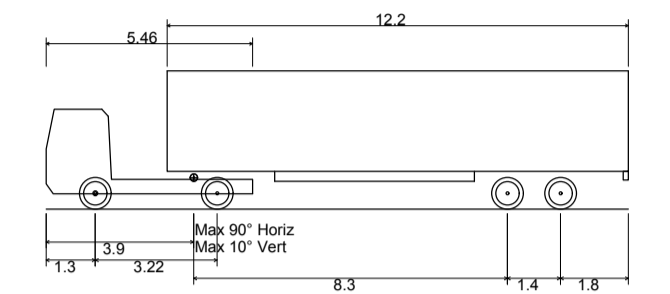


HGV - RIGHT TURN ONTO A614



HGV - LEFT TURN ONTO A614

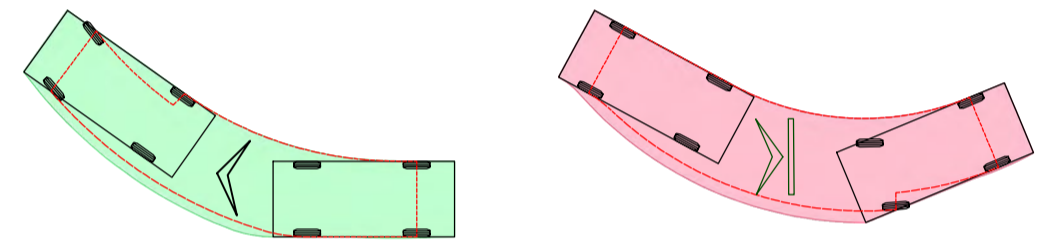
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Large Articulated Vehicle	
Overall Length	15.400m
Overall Width	2.500m
Overall Body Height	3.652m
Min Body Ground Clearance	0.405m
Max Track Width	2.377m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	6.610m

ALL TRACKING HAS BEEN BASED ON THE INFORMATION ABOVE. DIMENSIONS ABOVE ARE AS PER PHOENIX DATA SHEET FOR THE LARGE ARTICULATED VEHICLE. THE DIAGRAM IS FOR VISUALISATION PURPOSES ONLY.

**VEHICLE SWEEP PATH - KEY TO SYMBOLS**



VEHICLE MOVING FORWARD  
 BODY OUTLINE - GREEN SHADING  
 WHEEL TRACK - RED DOTTED LINE

VEHICLE MOVING IN REVERSE  
 BODY OUTLINE - RED SHADING  
 WHEEL TRACK - RED DOTTED LINE

**PRELIMINARY DRAWING:**  
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rev	date	details	drawn	checked
P01	25.05.22	PRELIMINARY ISSUE	AW	MR

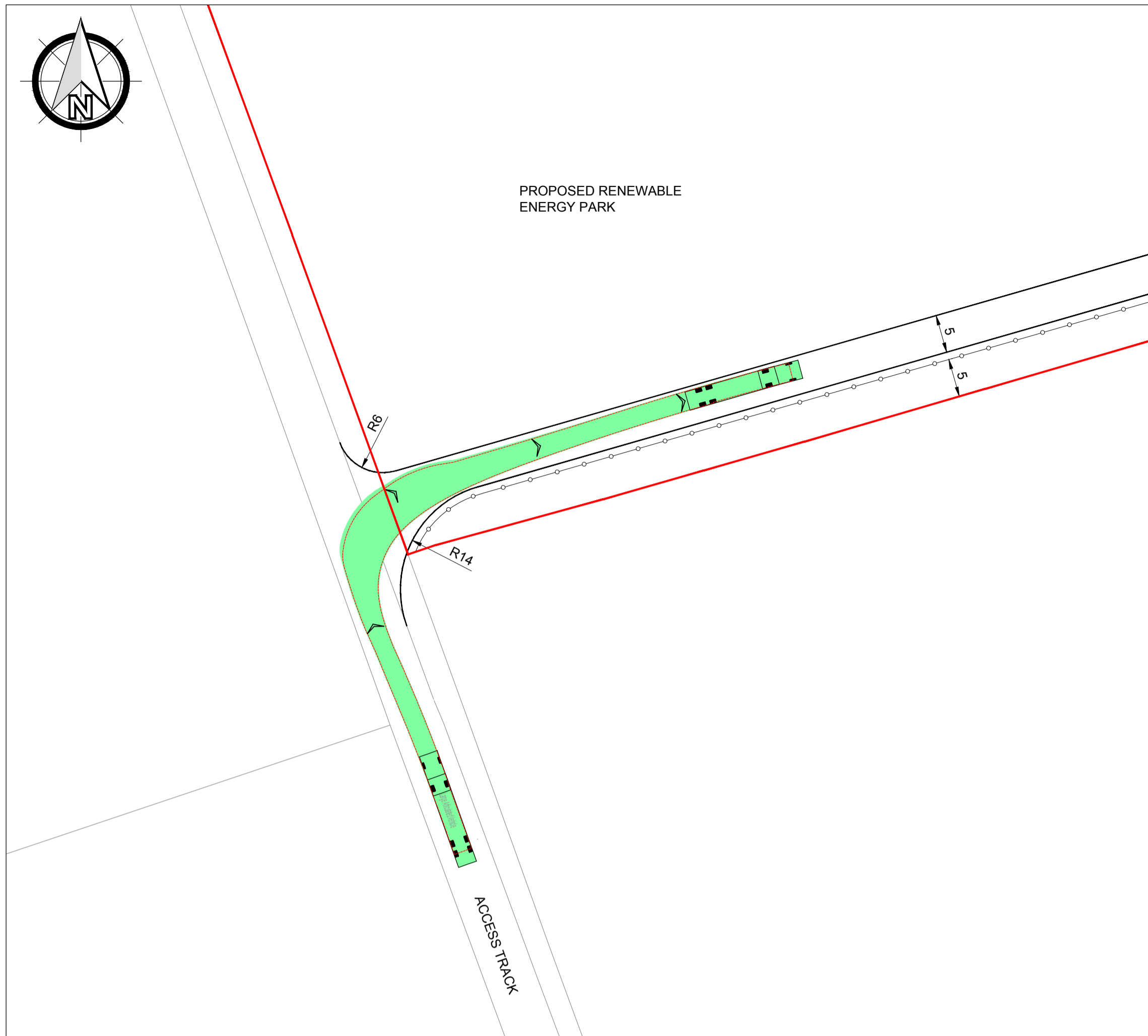


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 CREETING ST. MARY, SUFFOLK  
 architect

project  
 THREE OAKS RENEWABLE ENERGY PARK  
 WEST BACK SIDE, HAISTHORPE, DIFFIELD, YO25 4NW  
 title  
 Figure 17b - Highway Junction Swept Paths

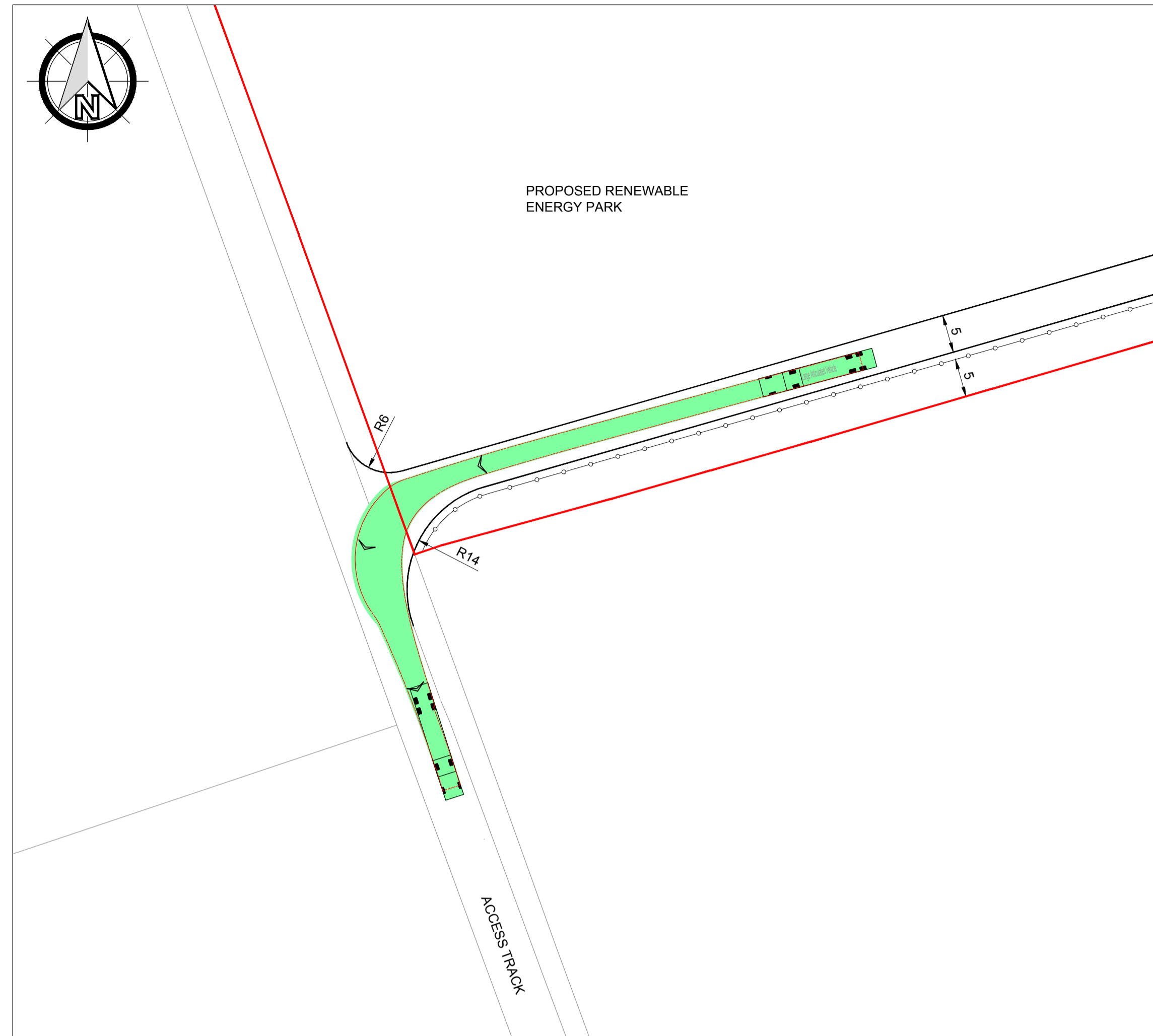
CCL ref:	drawn	design	checked	scale	size	date
217861	AW	AW	MR	1:500	A1 (L)	24.05.22
status:						
S3 - SUITABLE FOR REVIEW & COMMENT						
drawing number						
217861-CCL-XX-XX-DR-C-3001 P01						
revision						





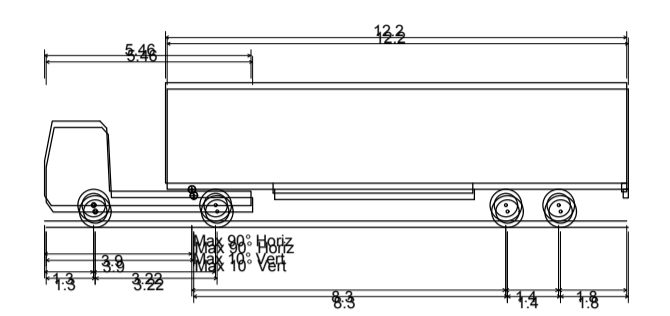
HGV - RIGHT TURN FROM ACCESS TRACK TO SITE

- LEGEND**
- SITE BOUNDARY
  - - - PERIMETER FENCE



HGV - LEFT TURN FROM SITE ONTO ACCESS TRACK

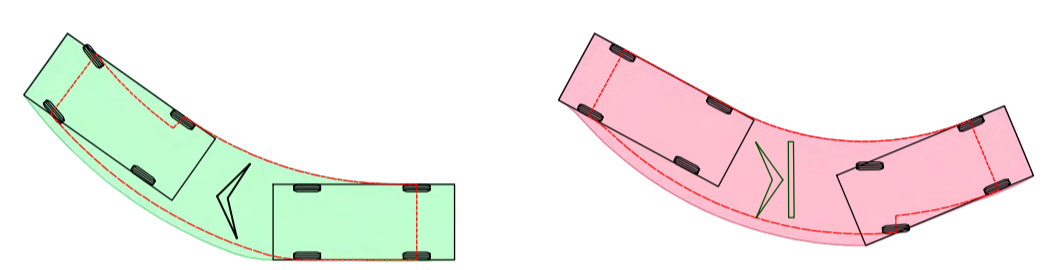
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  - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
  - THE INFORMATION SHOWN DOES NOT CONSTITUTE TECHNICAL APPROVAL FROM THE RELEVANT AUTHORITIES AND COULD BE SUBJECT TO CHANGE POST PLANNING.



Large Articulated Vehicle	
Overall Length	12.200m
Overall Width	2.550m
Overall Body Height	2.550m
Min Body Ground Clearance	0.405m
Max Track Width	2.377m
Lock to lock lane	3.090m
Kerb to Kerb Turning Radius	6.610m

ALL TRACKING HAS BEEN BASED ON THE INFORMATION ABOVE. DIMENSIONS ABOVE ARE AS PER PHOENIX DATA SHEET FOR THE LARGE ARTICULATED VEHICLE. THE DIAGRAM IS FOR VISUALISATION PURPOSES ONLY.

**VEHICLE SWEEP PATH - KEY TO SYMBOLS**



- VEHICLE MOVING FORWARD  
BODY OUTLINE - GREEN SHADING  
WHEEL TRACK - RED DOTTED LINE
- VEHICLE MOVING IN REVERSE  
BODY OUTLINE - RED SHADING  
WHEEL TRACK - RED DOTTED LINE

**PRELIMINARY DRAWING:**  
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P01	25.05.22	PRELIMINARY ISSUE	AW	MR



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project  
THREE OAKS RENEWABLE ENERGY PARK  
WEST BACK SIDE, HAISTHORPE, DIFFIELD, YO25 4NW

title  
Figure 17c - Site Entrance Junction Swept Paths

CCL ref.	drawn	design	checked	scale	size	date
217861	AW	AW	MR	1:500	A1 (L)	24.05.22

status:  
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drawing number	revision
217861-CCL-XX-XX-DR-C-3002	P01

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