



Notes:

- Do not scale from this drawing. All dimensions are in metres, unless stated otherwise.
- The topographical survey was received from Latitude Surveys, Drawing no. GPP1011-003, dated 14.11.24.
- The location of the vehicles have been indicatively placed based on Google Street View and Google Satellite Mapping. Rappor are not responsible for any discrepancies or inaccuracies within this plan. It is proposed that this Parking Plan will be produced post-planning, achieved via a Planning Condition.

Key:

Indicative Area to be Kept Clear of Parked Vehicles during the Delivery Period

Indicative Parking Location

Vehicle Profile

4.84

0.93

2.85

2012 Ford Mondeo Wagon

meters

Width : 1.89

Track : 1.89

Lock to Lock Time : 6.0

Steering Angle : 34.7

13.6

4.78

3

6.4

1.4

1.4

2.52

Max Legal Length (UK) Articulated Vehicle (16.5m)

Overall Length : 16.500m

Overall Width : 2.550m

Overall Body Height : 3.681m

Min Body Ground Clearance : 0.411m

Max Track Width : 2.500m

Lock to lock time : 6.00s

Kerb to Kerb Turning Radius : 6.530m

Rev	Date	Details	By	Chkd

rappor

Infrastructure and environmental consultants

rappor.co.uk

CLIENT: Taiyo Power & Storage Ltd

PROJECT: Radcliffe BESS

TITLE: Indicative Car Parking Plan - Wood Street

SCALE @ A3:	DATE:	DRAWN:	CHECKED:	APPROVED:
1:500	14.03.25	RC	BQ	BQ

STATUS: INFORMATION

DRAWING NO: 240306-RAP-XX-XX-DR-TP-6000

REVISION: -



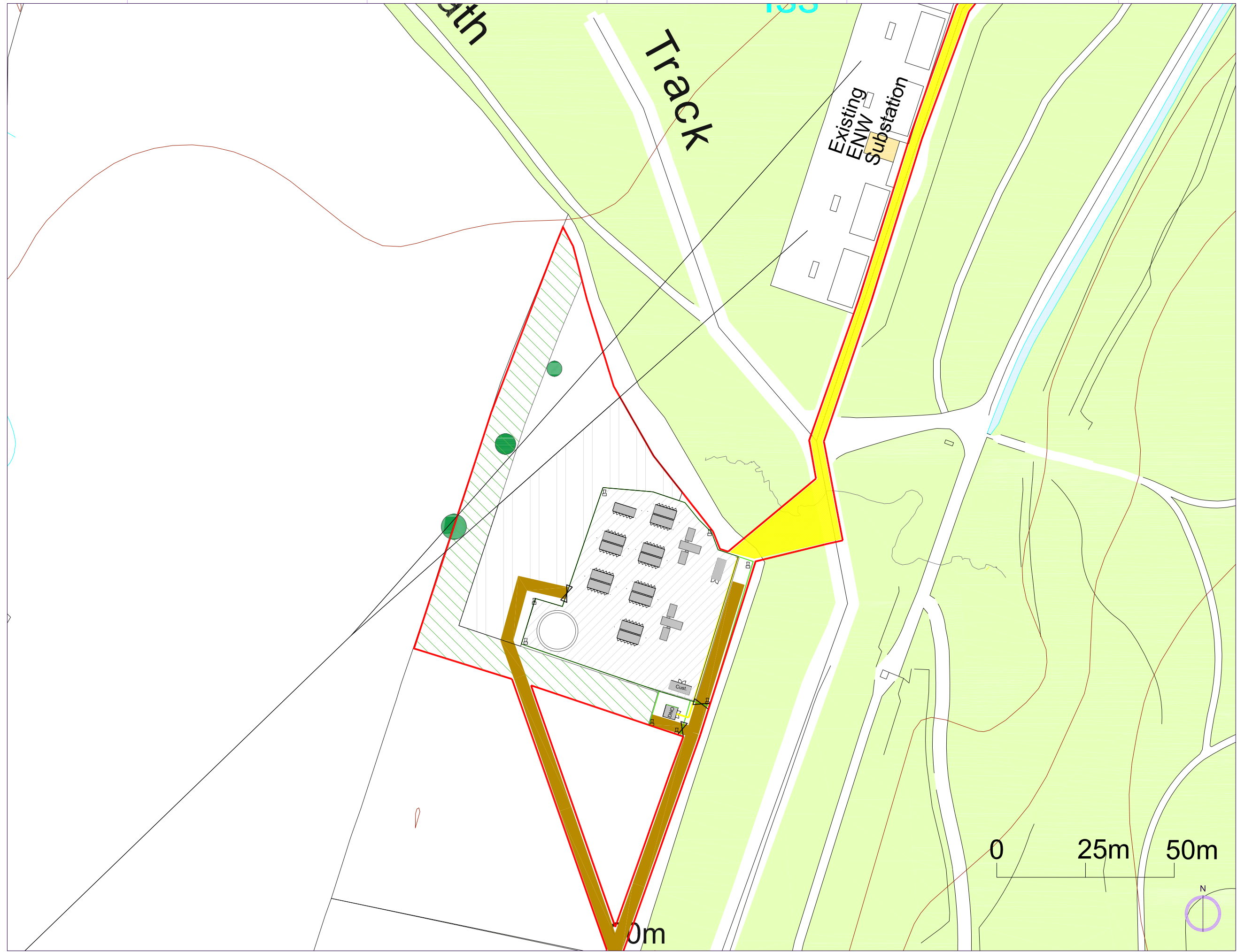
Appendix M - Indicative Construction Compound Area

Report all errors, omissions and modifications to the Low Carbon Alliance

Dimensions in meters unless otherwise stated

If in doubt, ask

Do not scale



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Notes

1. If no comment is received against the submitted document within 10 working days from the date of issue, this will be deemed as being approved.

**THIS DRAWING
IS NOT FOR
CONSTRUCTION**

- Red Line Boundary
- Security Fence
- Cable Route / Corridor
- Access Track
- Maintenance Access
- Overhead Lines
- Compound Area Hardcore
- Landscape Buffer
- Construction Compound
- Tree
- Battery Container
- Transformer/ Inverters
- Storage
- Customer Substation
- DNO Substation
- CCTV
- Gate
- Water Tank

Drawn By MSTP	Checked By CD	REV	014
Date 24.03.25	Approved By CD		
PROJECT			
Raddcliffe BESS			
TITLE	Proposed Site Layout With Construction Compound Area		
CLIENT	Taiyo Power & Storage Ltd.		
STATUS			
Sheet No ENTERSHEETNO	Bess Compound 1	Sheet Size A3	
Scale	Drawing Number		
1:1000	121-10024		



Appendix N - Construction Traffic Vehicle Movements

Delivery / Activity	Month					Total Deliveries	Total Two-Way Movement
	1	2	3	4	5		
	HGVs						
Site mobilisation / demobilisation	15				15	30	60
Access tracks and hardstanding	25	25				50	100
Small Crane (delivery and removal)		1		1		2	4
Battery containers, associated infrastructure and cabling delivery		35	35			70	140
Substation and storage buildings			6	6		12	24
Concrete delivery		50	50			100	200
Foundation steel	5					5	10
Miscellaneous deliveries, incl. fencing, CCTV, cable, sand	5	10	10	10	5	40	80
Fuel	4	4	4	4	4	20	40
Sub-Total Number of Deliveries	54	125	105	21	24	329	-
Sub-Total Two-Way Movement	108	250	210	42	48	658	-
	Staff Cars and Vans						
Testing and Commissioning				5	10	15	-
Staff	780	780	780	780	780	3,900	-
Sub-Total	780	780	780	785	790	3,915	-
Total (All Vehicles)	888	1030	990	827	838	4,573	-
Total (HGV only)	108	250	210	42	48	658	-
Average Total Traffic per Day*	34	40	38	32	32		
Average HGV per Day*	4	10	8	2	2		

* Assumes 26-day working month

*15 staff members - 30 two-way movements per day x 26 day working month



Appendix O – Proposed Temporary Construction Access Track Composition

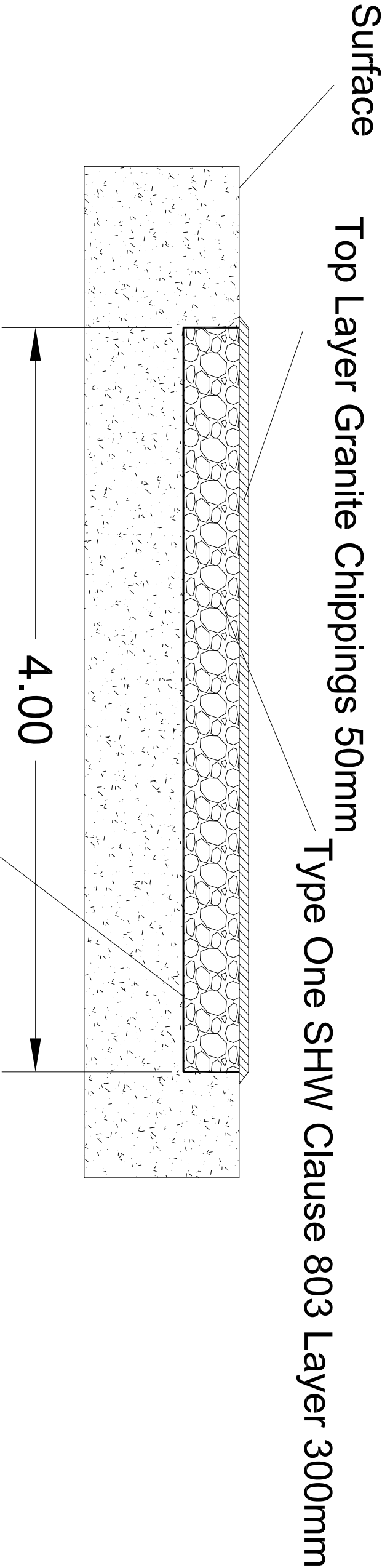


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CONSTRUCTION

Access Track



These access track is just for the brown marked area on the layout drawing

0 1.5m 2.5m



Drawn By		Checked By	REV			
MS/TP	CD		003			
Date	Approved By					
20/03/2025	CD					
PROJECT						
Radcliffe BESS						
TITLE						
Access Track						
CLIENT						
Taiyo Power & Storage Ltd.						
STATUS						
Sheet No	Access Track		Sheet Size			
ENTERSHEETNO	1		A3			
Scale	Drawing Number					
1:25	121-10008					

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