



North

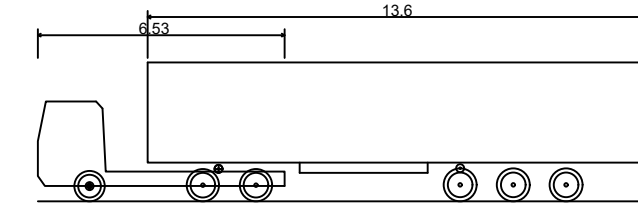
132kV Line (UKPN)  
15m Clearance From 132kV Line

4VB061E

4VB061A

### GENERAL ARRANGEMENT - PLAN

SCALE @ A1: 1:1250



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

### VEHICLE DETAILS

N.T.S

1. Do not scale from this drawing
2. Information on this drawing is based on Ordinate Survey data dated back to 20/10/21 from emapsite.
3. All dimensions are in metres unless otherwise stated
4. This drawing is to be read in conjunction with all relevant documents and drawings
5. No unauthorised disclosure, storage or copying
6. All spatial coordinates relate to the Ordnance Survey, British National Grid (OSGB36)
7. All levels are in meters and relate to AOD (Ordnance Survey, Newlyn)

#### Swept Path Legend:

- Path of vehicle axles / wheels
- Extent of vehicle body (cab / trailer)

Rev	Description	Cre'd	Chk'd	App'd	Date
P04	Environmental Statement * APFP Regulation: 5(2)(a) *				
P03	Issued for DCO				
P02	Issued for Comment				
P01	Preliminary Issue				

# nationalgrid

Investment No: 100504    Project No: 201083    Site: Bulls Lodge

Investment Name: Longfield Solar Farm Connection

Document Title:  
**Bulls Lodge Substation Extension  
 Swept Path Analysis  
 16.5m Articulated Vehicle**

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