



# Pen Caer Lan Farm, Solar Farm, Neath

## Outline Construction Traffic Management Plan

**Greentech Invest UK (8) Ltd**

Prepared by:

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## Revision Record

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| V1       | 6 February 2025 | T. Monk     | E. Wheeler | E. Wheeler    |
| V1       | 30 April 2025   | T. Monk     | E. Wheeler | E. Wheeler    |

## Basis of Report

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## Table of Contents

|            |                                            |           |
|------------|--------------------------------------------|-----------|
| <b>1.0</b> | <b>Introduction .....</b>                  | <b>1</b>  |
| <b>2.0</b> | <b>Development Proposals.....</b>          | <b>3</b>  |
| <b>3.0</b> | <b>Routing .....</b>                       | <b>5</b>  |
| <b>4.0</b> | <b>Site Access .....</b>                   | <b>9</b>  |
| <b>5.0</b> | <b>Construction Movements .....</b>        | <b>11</b> |
| <b>6.0</b> | <b>Hours of Construction .....</b>         | <b>12</b> |
| <b>7.0</b> | <b>Potential Mitigation Measures .....</b> | <b>13</b> |

## Tables in Text

|                                                                         |    |
|-------------------------------------------------------------------------|----|
| Table 2-1 – Indicative Construction Programme.....                      | 4  |
| Table 5-1 – Construction Schedule: Vehicles by Activity and Month ..... | 11 |

## Figures in Text

|                                                                  |   |
|------------------------------------------------------------------|---|
| Figure 3-1 – Site Location and Local Highway Network .....       | 5 |
| Figure 3-2 – Construction Traffic Route.....                     | 6 |
| Figure 3-3 – Typical Temporary Construction Compound Layout..... | 8 |
| Figure 4-1 – Works Access .....                                  | 9 |

## Appendices

|                   |                     |
|-------------------|---------------------|
| <b>Appendix A</b> | <b>Site Layout</b>  |
| <b>Appendix B</b> | <b>SLR Drawings</b> |



## 1.0 Introduction

### Overview

- 1.1 SLR Consulting Limited (SLR) has been appointed by Greentech Invest UK (8) Ltd to provide transport and highways advice in relation to proposals for the installation of a solar photovoltaic farm at Pen Caer Lan Farm, Seven Sisters, Neath, SA10 9EP. The full site layout is provided in **Appendix A**.
- 1.2 The purpose of this Outline Construction Traffic Management Plan (CTMP) is to provide a coordinated strategy to identify and manage the impacts of construction traffic associated with the site and set out measures to mitigate any potential impacts.

### Development Overview

- 1.3 The proposed development comprises:

*Installation of a solar farm comprising ground mounted solar PV panels with a generating capacity of up to 25MWp, including permanent grid connection hub, mounting framework, inverters, underground cabling, stock proof fence, CCTV, internal tracks and associated infrastructure, landscaping, biodiversity net benefit and environmental enhancements for a temporary period of 40 years.*

### CTMP Overview

- 1.4 This CTMP is a living document which will be used throughout the construction phase of the development as a basis for a consistent and coordinated management of construction traffic. This CTMP will be updated as necessary as the project progresses. Where the document is updated, it will clearly be noted as a variation.
- 1.5 A Principal Contractor has not yet been appointed as the planning permission is yet to be granted. This outline CTMP therefore sets out the general principles of how construction traffic will be managed during the construction phase. A detailed CTMP will be developed following grant of planning consent and the appointment of a Principal Contractor. The precise detail may vary from content within this report; however, the broad principles will remain. The CTMP developed by the Principal Contractor will form the basis of agreeing the construction arrangements associated with the development with Neath Port Talbot Council (NPTC) Highways.
- 1.6 It will be the responsibility of the Principal Contractor to comply with all statutory regulations and guidelines as appropriate, in relation to construction and movement activities.
- 1.7 The CTMP will form part of the information provided as part of the construction personnel's on-site induction processes. The contact details of the contractor and those of the highway department at Neath Port Talbot Council will be exchanged before commencement of works at the site.



1.8 This CTMP has been prepared with the following objectives:

- To ensure that construction traffic does not have a detrimental effect on the surrounding public highway and local community;
- To reduce the impact of construction traffic on the conventional network peak traffic hours; and
- To identify measures to ensure safe and efficient movement of construction traffic.

## Report Structure

- **Section 2:** Development Proposals;
- **Section 3:** Routing;
- **Section 4:** Site access;
- **Section 5:** Vehicle trip attraction;
- **Section 6:** Hours of construction;
- **Section 7:** Potential mitigation measures.



## 2.0 Development Proposals

### Overview

- 2.1 The proposed development is for a solar photovoltaic farm with a maximum export capacity of up to 25MW, which will feature ancillary infrastructure and equipment in addition to associated planting, boundary fencing, security cameras, cabling and access tracks.
- 2.2 The likely maximum scale and nature of the associated infrastructure is as follows:
- Strings or rows of solar panels mounted on metal frames, likely to be screwed or driven into the ground;
  - Inverters and transformers housed in GRP enclosures or containers;
  - Substation compound, including DNO and Client substation kiosks;
  - A site perimeter fence;
  - CCTV cameras on high poles;
  - Access tracks (kept to a minimum width across the site); and
  - Underground cabling linking the solar farm parcels and to the point of connection.

### Construction Programme

#### Proposed Construction Programme

- 2.3 Prior to the commencement of construction, the site contractor will be appointed to oversee the development and ensure that the operation of construction is regulated.
- 2.4 A programme of works will be consolidated by the appointed contractor, and the detailed construction phases, together with their anticipated duration, start and end dates, will be confirmed.
- 2.5 The construction of the array of solar photovoltaic panels will involve a number of key phases, which will be undertaken in accordance with a programme of works. Whilst some of these phases are required to be completed before others can commence, many will be carried alongside other phases, and so will overlap.
- 2.6 Whilst the detailed programme of works will need to be confirmed, it is anticipated that the construction programme will last for approximately 6 months, or 24 weeks.
- 2.7 An overview of the indicative construction programme is shown within **Table 2-1**.



**Table 2-1 – Indicative Construction Programme**

| Stage 1                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>- Mobilise contractor team</li> <li>- Site set up and clearance</li> <li>- Install site compound</li> <li>- Install stock-proof fencing and CCTV</li> </ul>                                                                                                                                                                                                                                             |
| Stage 2                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <ul style="list-style-type: none"> <li>- Completion of civils works</li> <li>- Internal stone tracks</li> <li>- Reen culverts</li> <li>- Cable trenches</li> <li>- Preparation of the grid yard</li> <li>- Install Solar Panel Mounting System</li> <li>- Mount Solar PV Modules</li> <li>- Complete Construction works on grid yard</li> <li>- Install ancillary electrical equipment</li> <li>- Inverters</li> <li>- Transformers</li> </ul> |
| Stage 3                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <ul style="list-style-type: none"> <li>- Testing &amp; Commissioning</li> <li>- Demobilise contractor teams</li> <li>- Complete associated landscaping works</li> </ul>                                                                                                                                                                                                                                                                        |

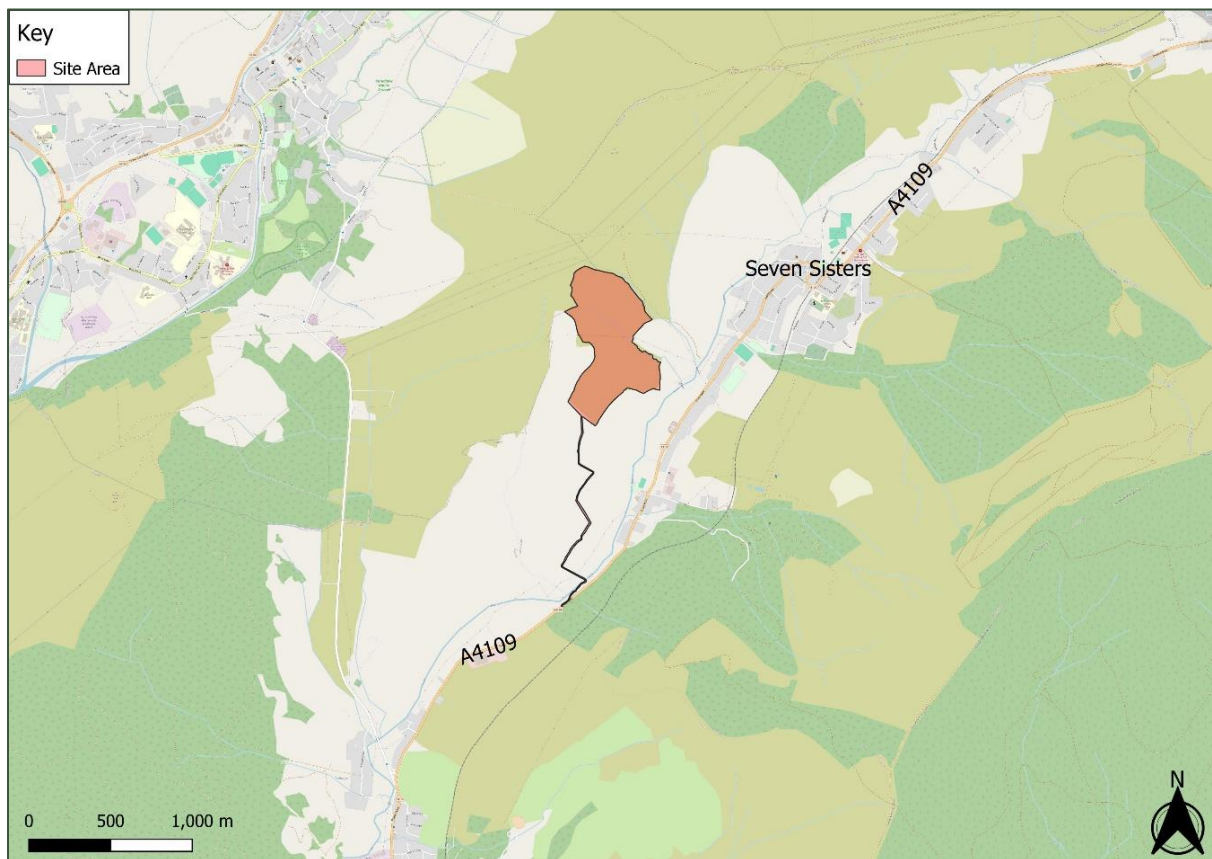


## 3.0 Routing

### Vehicle Routing

- 3.1 The site is located 1km west of Seven Sisters a rural Village, within Neath Port Talbot Borough. The site access is to be taken from A4109 Dulais Road, through an existing access onto a farm.
- 3.2 A site location plan in the context of the local highway network is presented at **Figure 3-1**.

**Figure 3-1 – Site Location and Local Highway Network**

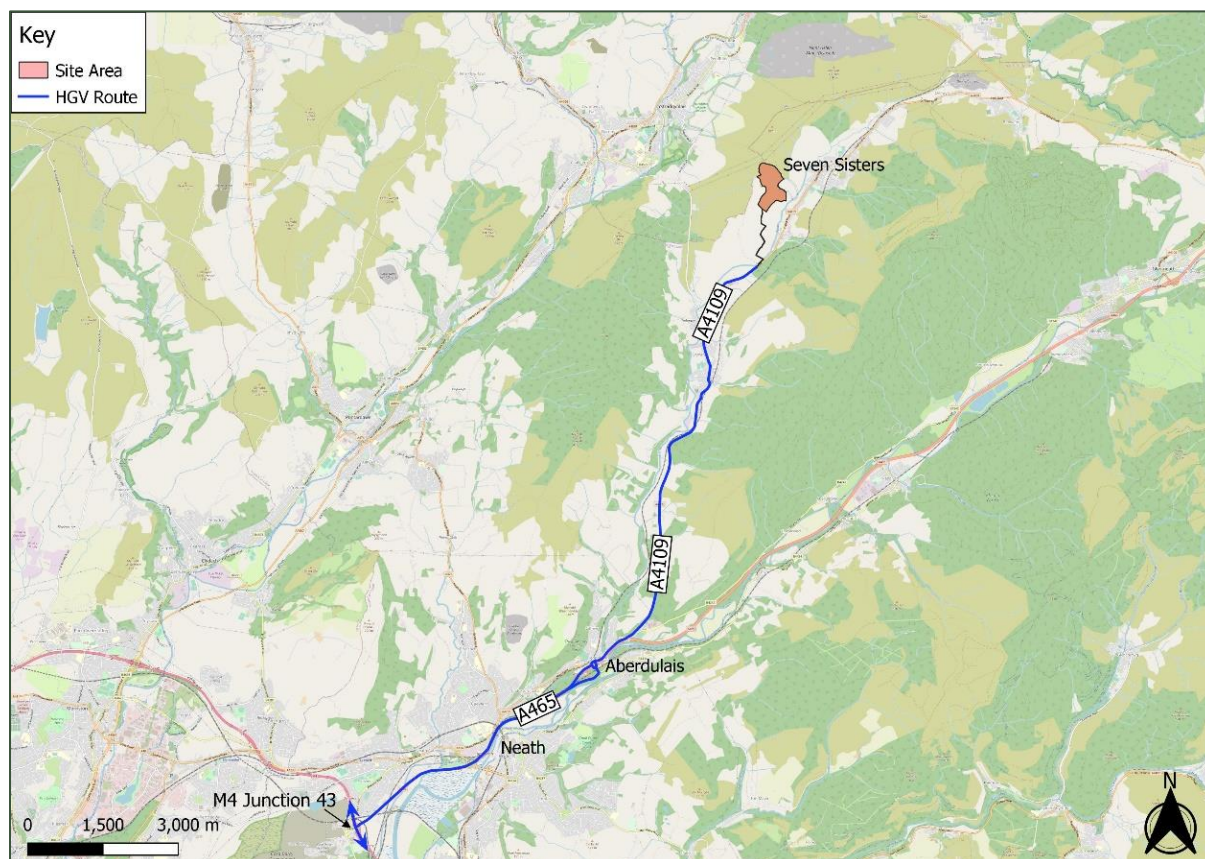


- 3.3 The proposed construction route starts M4 Junction 43 before routing along the A465 to Aberdulais. At this point, the construction route joins the A4109 and routes up to the site access junction.
- 3.4 The site is accessed by a combination of existing farm tracks and a small section of new access track connecting the site to this existing route.
- 3.5 From the junction with the A4109, an existing farm track routes parallel to A4109 Dulais Road and the River Dulais for approximately 200m. This track then turns 90 degrees and crosses the River Dulais on an existing bridge. The track then routes approximately 650m to the north following the boundary of existing fields. From this point, a new access track is to be constructed to provide a final connection into the site.



- 3.6 The site access route between the junction with A4109 Dulais Road and the site boundary is shown in the Site Block Plan, a copy of which is provided in **Appendix A**.
- 3.7 A plan highlighting the proposed construction traffic route is shown in **Figure 3-2**.

**Figure 3-2 – Construction Traffic Route**



- 3.8 The proposed construction route itself starts from M4 junction 43, this is located on the Strategic Road Network (SRN) maintained by the South Wales Trunk Road Agent (SWTRA) on behalf of Welsh Government. The M4 is a motorway that runs east west through south Wales and connects locally to Port Talbot Bridgend and Cardiff. The M4 is limited to the national speed limit and links to the A465 a trunk road that is a part of the SRN.
- 3.9 From the A465 the route proceeds north through Neath to reach Aberdulais, and connect to the A4019 at a roundabout. The A465 maintains the national speed limit, and is a dual carriageway that forms a part of the SRN.
- 3.10 The proposed construction route ends using the A4109 which forms a simple T-junction with the site access. The A4019 is an 'A' class road with an approximate width of 6.3m and limited to 40mph outside the site, and 30mph when it passes through settlements like Nant-y-Cafn and Cryant.
- 3.11 The majority of the construction route utilises the SRN, and once it departs from the SRN, only uses principal roads that are appropriate for the proposed range of construction vehicles to be utilised.



## Delivery Management

- 3.12 To minimise the likelihood of congestion during the site set up and construction period, strict monitoring and control of vehicles entering and egressing the site will be implemented. Construction deliveries will be carefully planned with delivery times agreed with each contractor using a booking system. Delivery schedules will be produced in order to look at the profiles of up-and-coming deliveries, and to regulate deliveries and eliminate bottle necks.
- 3.13 The following arrival and departure procedures will be followed when deliveries are made to the site:
- Only one delivery vehicle will be allowed within the site/construction compound at any one time.
  - An appropriate pitstop area will be designated on the highway network to ensure that no delivery vehicle approaches the site until the previous delivery vehicle has departed.
  - The delivered material will be unloaded into the compound and then distributed by telehandlers throughout the site, utilising the installed tracks.
  - Material unloaded from the delivery vehicles will be despatched from the compound throughout the site during the unloading process and as soon as the delivery vehicle has departed, creating space for the next delivery.

## Frequency of Deliveries and Collections

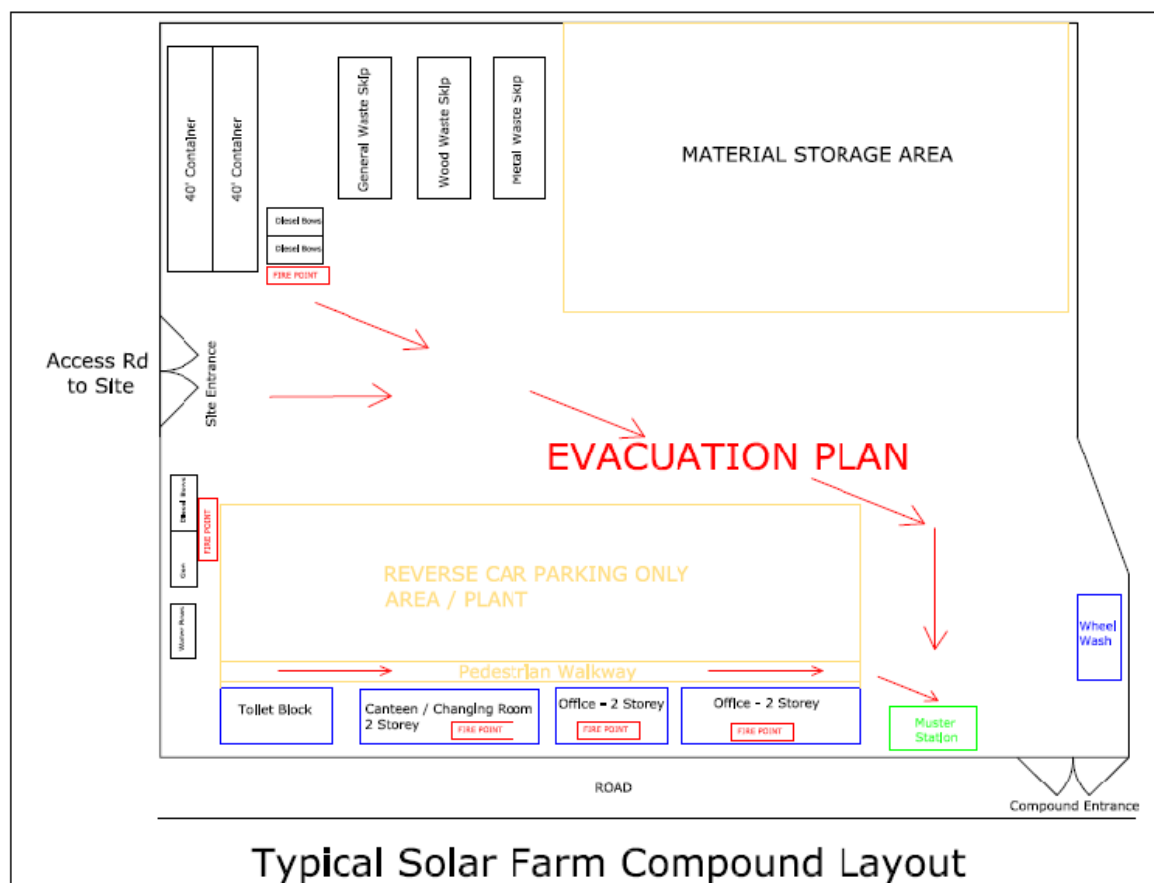
- 3.14 Deliveries to the site will be scheduled so as to avoid large numbers of vehicles onsite at any one time. The range and size of vehicles used during the construction period will need to be confirmed after the contractor has been appointed, however the majority of vehicle deliveries will be made via 7.5t vehicles due to access restrictions on the approach track to the site.
- 3.15 To ensure safety the site will be managed by a trained marshal/banksman at the site access. Furthermore, timings of any large vehicle movements will be co-ordinated so as to avoid the morning and afternoon/evening peak periods (07:00-10:00 and 16:00-19:00).

## Construction Compound and Temporary Haul Road

- 3.16 There will be a site compound located within the site, during the construction phase, that will provide parking spaces for construction workers and visitors. A typical design for the compound is provided in **Figure 3-3**.



**Figure 3-3 – Typical Temporary Construction Compound Layout**



- 3.17 The Site Manager will monitor that parking is taking place in the appropriate and designated location, up to three times a day.

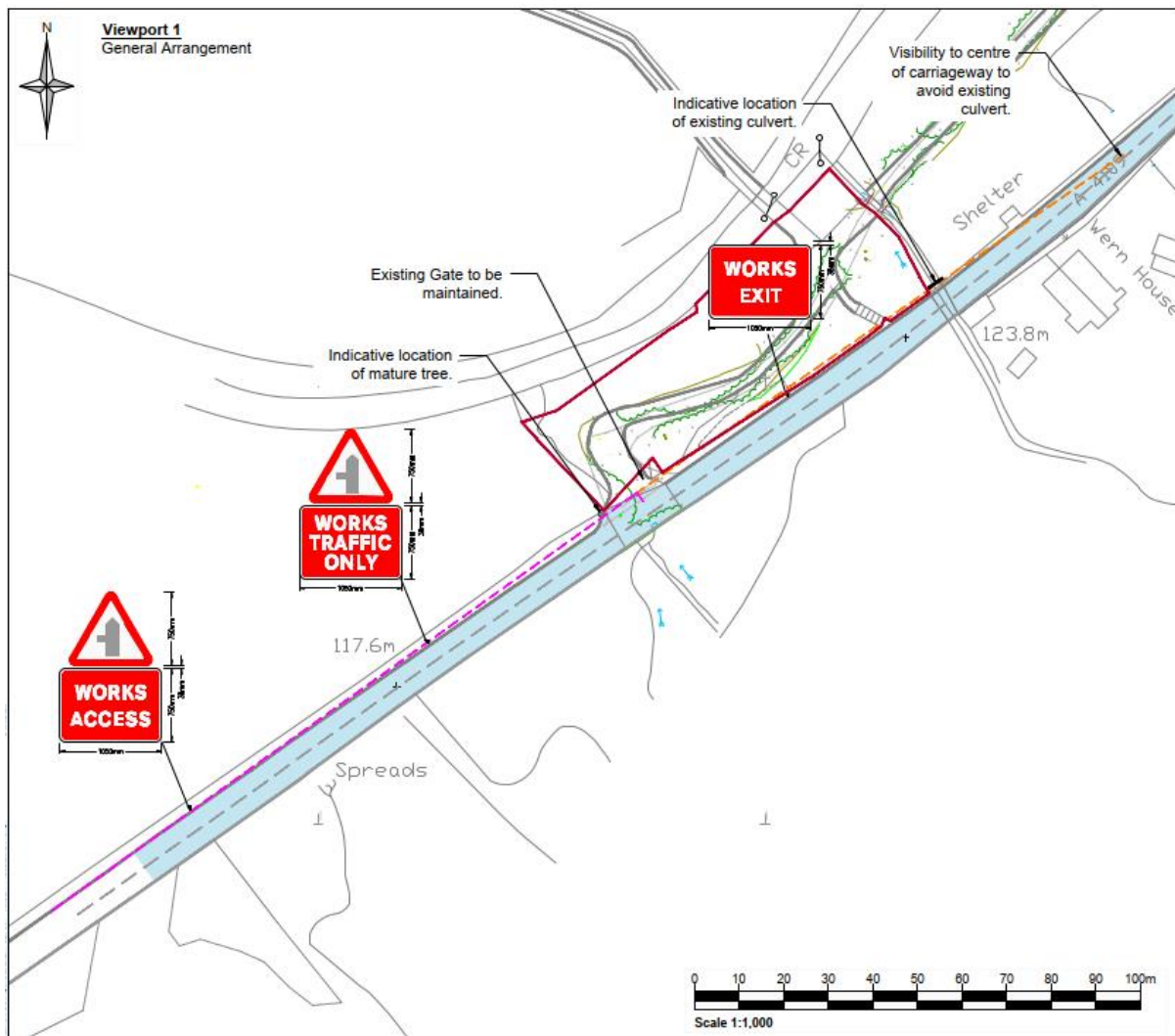


## 4.0 Site Access

### Overview

- 4.1 Temporary signage will be erected in the vicinity of the site access during the construction phase. Diagram 7301 'WORKS TRAFFIC' in the Traffic Signs Regulations and General Directions (TSRGD) will be used to indicate the access and will read 'WORKS ACCESS'. These signs will be white text and red background 1050 x 750 mm mounted in 'A' frames as illustrated at in **Figure 4-1**.
- 4.2 The temporary signs will be located outside of the junction visibility splays and will be in place for the duration of the construction phase.
- 4.3 To ensure safe passage of pedestrians and vehicular traffic in the street, a qualified banksman will monitor the junction with Dulais Road.

**Figure 4-1 – Works Access**



- 4.4 The drawings of the works access are provided in **Appendix B** as **SLR Drawing 237790-PD01**.



- 4.5 **Appendix B** also includes tracking of a 7.5t box van and mobile crane across the River Dulais bridge which is located on the existing farm access track on the approach to the site.

## Road Closures

- 4.6 The need for any road closures to assist the construction process is not expected. If it is the case that they are required, all relevant temporary Traffic Regulation Orders (TRO) will be applied for. This will be communicated to the authority via an updated CTMP.



## 5.0 Construction Movements

### Overview

- 5.1 The construction period is scheduled to last for approximately 6 months/24weeks. The number of vehicle movements expected during the construction period is presented within **Table 5-1**. The number of movements has been provided/confirmed by the Applicant.

**Table 5-1 – Construction Schedule: Vehicles by Activity and Month**

| Activity                               | Month 1 |    |    |    |    | Month 2 |    |    |    |    | Month 3 |    |    |    |    | Month 4 |    |    |    |    | Month 5 |    |    |    |    | Month 6 |  |  |  |  | Total |
|----------------------------------------|---------|----|----|----|----|---------|----|----|----|----|---------|----|----|----|----|---------|----|----|----|----|---------|----|----|----|----|---------|--|--|--|--|-------|
|                                        | 0       | 1  | 2  | 3  | 4  | 5       | 6  | 7  | 8  | 9  | 10      | 11 | 12 | 13 | 14 | 15      | 16 | 17 | 18 | 19 | 20      | 21 | 22 | 23 | 24 |         |  |  |  |  |       |
| COMPOUND & ENABLING WORKS              |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |  |  |  |  |       |
| 7.5t vehicles                          |         | 13 | 13 |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    | 26      |  |  |  |  |       |
| SOLAR PANEL, STRUCTURE & CABLE         |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |  |  |  |  |       |
| 7.5t vehicles                          |         |    |    |    | 39 | 39      | 39 | 39 | 39 | 39 | 39      | 39 | 39 | 39 | 39 |         |    |    |    |    |         |    |    |    |    | 429     |  |  |  |  |       |
| ACCESS TRACK & CABLE TRENCHES          |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |  |  |  |  |       |
| 7.5t vehicles                          |         | 13 | 26 | 26 |    | 7       | 0  | 0  | 3  | 3  | 3       | 3  | 3  | 3  | 3  | 3       | 3  | 3  |    |    |         |    |    |    |    | 97      |  |  |  |  |       |
| CONTAINERISED INVERTORS / TRANSFORMERS |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |  |  |  |  |       |
| 7.5t vehicles                          |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    | 3  | 3  | 3       |    |    |    |    | 8       |  |  |  |  |       |
| WELFARE FACILITIES & COMMS. OFFICE     |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |  |  |  |  |       |
| 7.5t vehicles                          |         |    |    |    | 5  |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    | 5       |  |  |  |  |       |
| SUBSTATION & SWITCHGEAR CONTAINERS     |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |  |  |  |  |       |
| 7.5t vehicles                          |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         | 1  | 1  |    |    | 3       |  |  |  |  |       |
| BATTERY CONTAINERS                     |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |  |  |  |  |       |
| 7.5t vehicles                          |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |  |  |  |  |       |
| SPARE PARTS CONTAINERS                 |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |  |  |  |  |       |
| 7.5t vehicles                          |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    | 8  |    |    | 8       |  |  |  |  |       |
| GENERAL, DIGGERS, PILING MACHINE etc.  |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |    |    |    |    |         |  |  |  |  |       |
| 7.5t vehicles                          |         |    |    |    | 5  |         |    |    |    | 1  |         |    | 1  |    |    |         | 3  |    |    |    |         |    |    |    |    | 10      |  |  |  |  |       |
| Anticipated Weekly Totals              | 0       | 26 | 39 | 36 | 39 | 46      | 39 | 39 | 42 | 43 | 42      | 42 | 43 | 42 | 42 | 3       | 5  | 3  | 3  | 3  | 3       | 1  | 1  | 8  | 0  | 587     |  |  |  |  |       |

- 5.2 There are expected to be a total of 587 trips across the 6 month construction programme. Over the course of 6 months, this equates to a minimal number of journeys to and from the site on a daily basis.
- 5.3 The majority of 7.5t box van movements that will be generated during the construction programme will be solar panel, structure and cable works.
- 5.4 Additional trips will be generated for other purposes including transportation of construction workers to the site in the morning and evening, however, these will be made by smaller vehicles and are expected to be relatively low in terms of volume.



## 6.0 Hours of Construction

### Overview

- 6.1 Construction activities will be carried out Monday to Friday 08:00-18:00 and between 08:00-13:00 on Saturdays.
- 6.2 No working shall take place on Sundays or Public Holidays. This will be confirmed with the contractor upon appointment.

### Local Receptors

- 6.3 There are two primary schools in nearby Seven Sisters, YGG Blaendulais, and Blaendulais Primary School. These schools are located approximately 2.7km north of the site access and are not located on the predicted construction traffic route. The construction traffic is therefore unlikely to be impacted, or have an impact on nearby schools.



## 7.0 Potential Mitigation Measures

- 7.1 This section of the CTMP sets out the measures that are proposed to be implemented during the construction phase of the development.
- 7.2 The Site Manager will take responsibility for the operation of the site. The details of which will be provided to the highway authority in advance of any works being carried out.
- 7.3 Mitigation measures will include:
- Banksmen will be provided within the vicinity of the site access to direct construction traffic when it is safe for them to enter and egress the site.
  - signs to direct construction vehicles associated with the site, will be installed along the route. Delivery drivers, contractors and visitors to the site will be provided with a route plan in advance of their journey to site, to ensure all vehicles follow the identified route.
  - advisory signs to inform contractors and any visitors that parking is not allowed on street or on the site access track.
  - a compound area for contractors will be set up comprising appropriate parking, turning areas and welfare facilities. Contractors and visitors will be advised that parking facilities will be provided onsite in advance of visiting the site and they are not permitted to park on street. Turning areas will be provided to ensure vehicles can access and egress the site in a forward gear.
  - all signage and barriers on the agreed haulage route will be located in appropriate locations and inspected daily by the site manager to ensure they are well maintained.
  - any signage would be erected and positioned in accordance with the requirements of the Traffic Signs Manual and Safety at Street Works and Road Works – A Code of Practice<sup>1</sup>, and in consultation with NPTC.
  - warning signage on Site must be complied with at all times. The two most important signs are “no entry” and “no-unauthorised vehicles”. In order to proceed beyond the signs, vehicles must stop and contact the ganger/foreman in control of the area to be escorted.
  - access tracks would be monitored on a daily basis to identify any deterioration of the track condition. Non-emergency remedial works to the track would be carried out at times outside of peak times of usage and significant emergency repairs would be undertaken immediately and adjacent track sections would be restricted from use as required to safely accommodate works.
  - there will be spraying of areas with water as and when conditions dictate to prevent dust.
  - a road sweeper would be deployed on local roads along the construction traffic route to relieve any debris generated during the construction phase.
  - waste material to be carried from the site on sheeted vehicles.

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<sup>1</sup> <https://assets.publishing.service.gov.uk/media/5a7d8038e5274a676d532707/safety-at-streetworks.pdf>



- a wheel and body wash would be operated within the Site to ensure materials from the Site are not transferred onto the highway, and road cleaning would take place when required to remove any deposits that are carried from the Site.
- all vehicles shall be driven in a safe and defensive driving manner at all times within speed limits. A zero-tolerance policy shall be adopted by all contractors, such that any infringement results on that person not returning to Site.
- all cars and drivers of Site operative vehicles used for commuting to and from the Site must be road worthy and legally compliant. All commercial vehicles and drivers must be road worthy and legally compliant.
- there will be a covenant on vehicles to turn engines off onsite when they are not in use.
- local residents will be provided with the contact details of the Site Manager, the catchment of which will be agreed with local officers. The contact details will also be on a site board at the site access.



# Appendix A    Site Layout

## **Pen Caer Lan Farm, Solar Farm, Neath**

### **Outline Construction Traffic Management Plan**

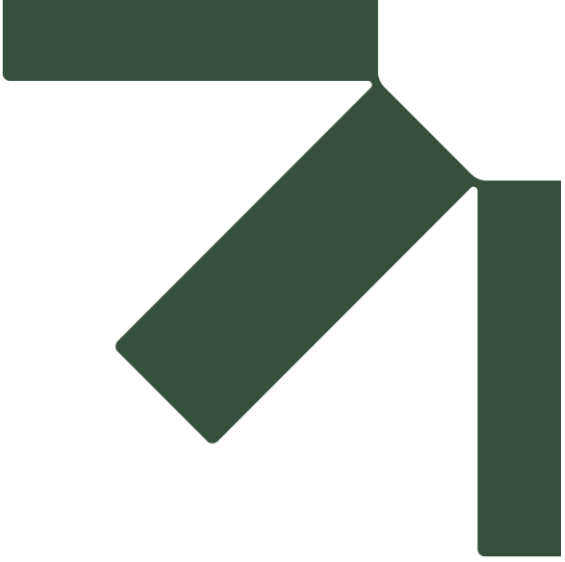
**Greentech Invest UK (8) Ltd**

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# Appendix B    SLR Drawings

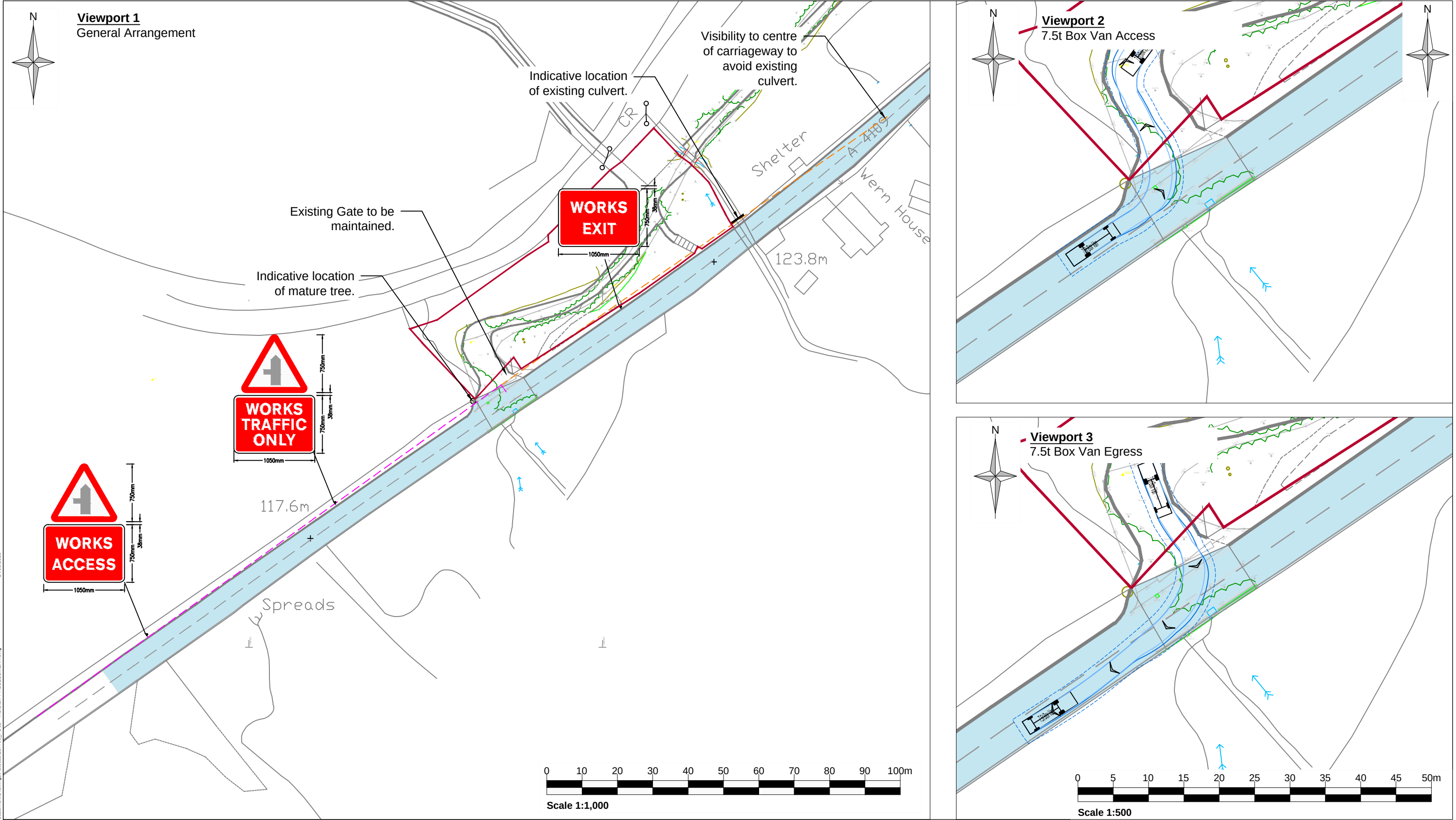
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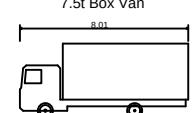
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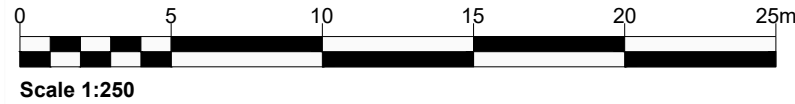
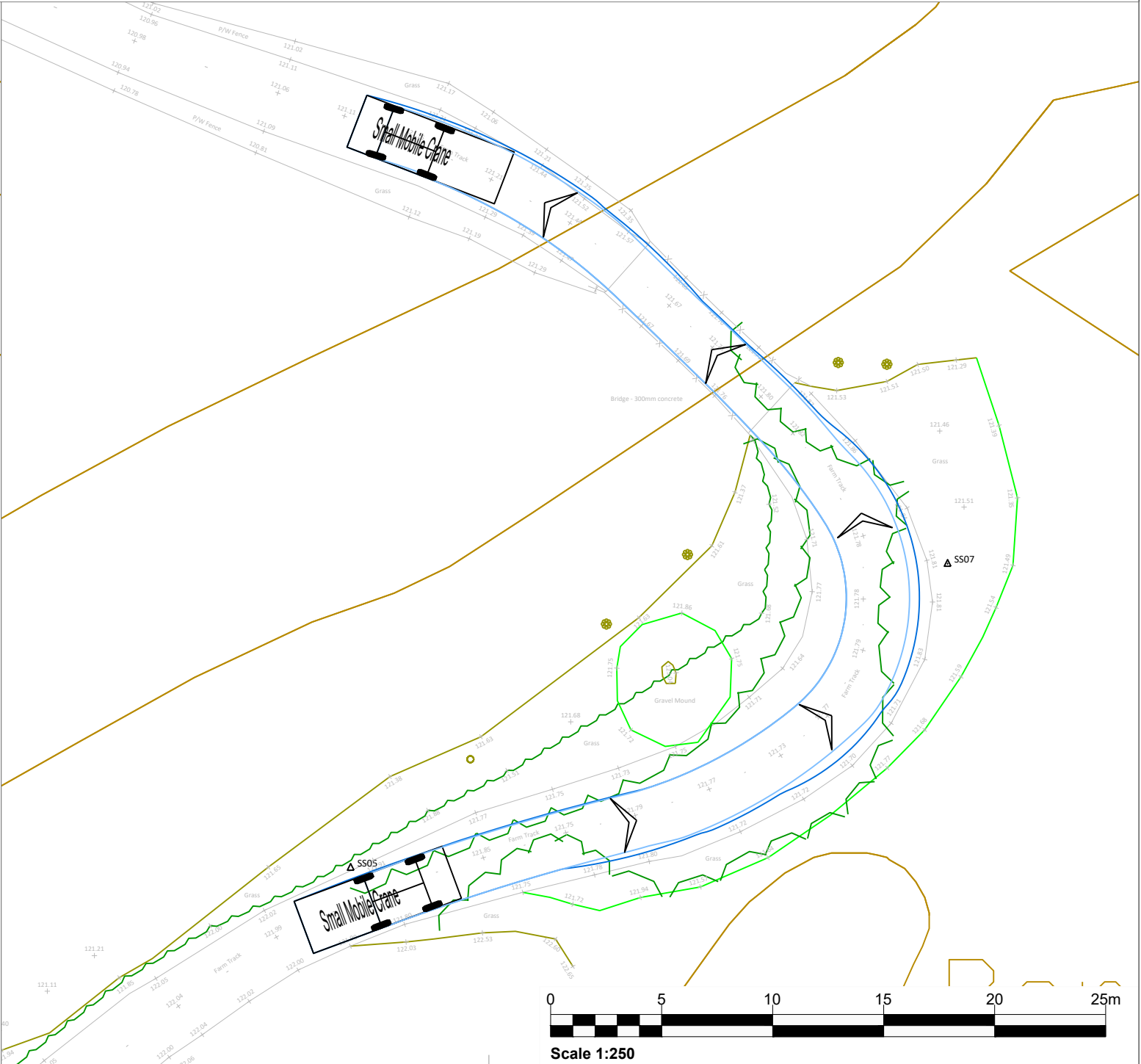
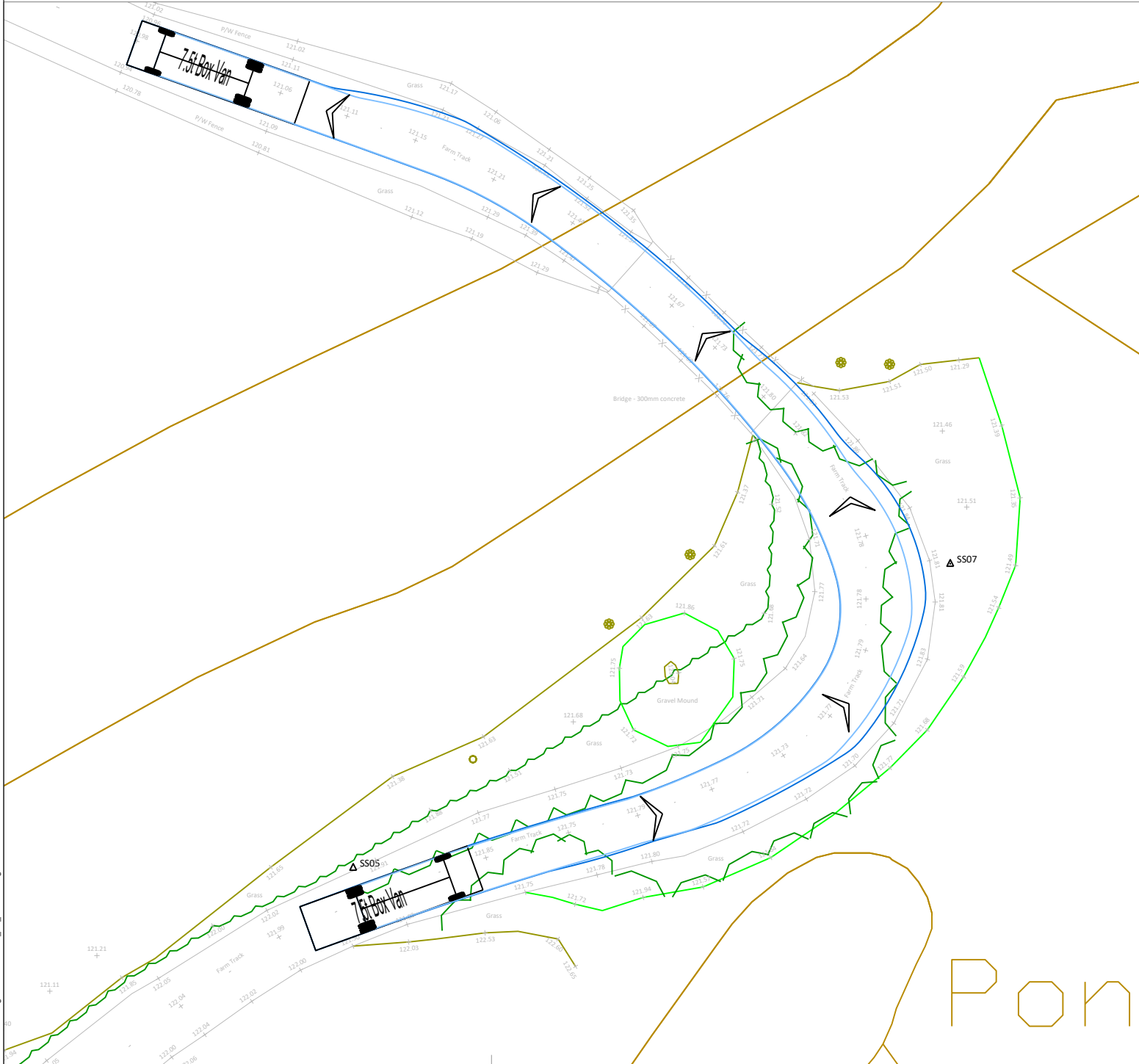
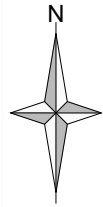
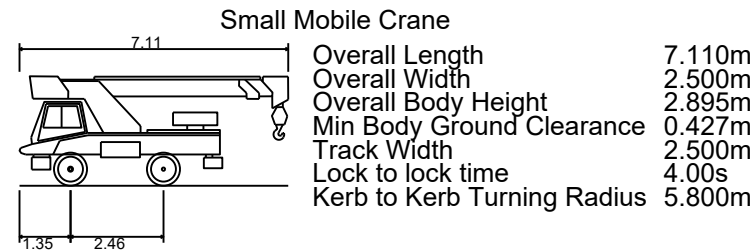
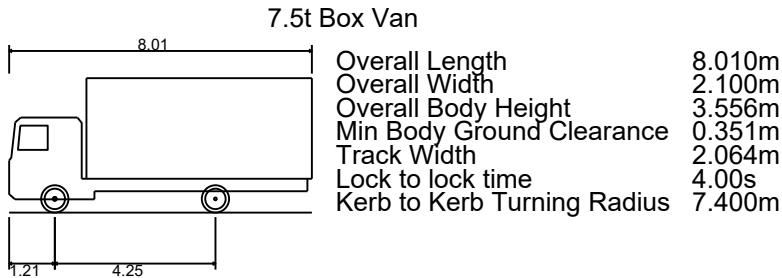
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30 April 2025



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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------|------------------|---------------------------|-------------|---------------|------------------|------------------|------------------|------------------|------------------|-------------------------------|------|-----------|-----|--------|-----|------------|--|--|--|------|----|-----|------|--|--|--|--|--|--|-------------------------|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| <div></div> <div><a href="http://www.slrconsulting.com">www.slrconsulting.com</a></div> <div>Drawing Status &amp; Suitability Code</div> <table><tr><td>Designed<br/>KR</td><td>Drawn<br/>KR</td><td>Checked<br/>EW</td><td>Authorised<br/>EW</td></tr><tr><td>Date<br/>18.03.25</td><td>Date<br/>18.03.25</td><td>Date<br/>18.03.25</td><td>Date<br/>18.03.25</td></tr><tr><td colspan="2">Drawing Number<br/><b>PD01</b></td><td>Rev.<br/>-</td><td></td></tr></table> |                  |                  |                  | Designed<br>KR            | Drawn<br>KR | Checked<br>EW | Authorised<br>EW | Date<br>18.03.25 | Date<br>18.03.25 | Date<br>18.03.25 | Date<br>18.03.25 | Drawing Number<br><b>PD01</b> |      | Rev.<br>- |     | Client |     |            |  |  |  |      |    |     |      |  |  |  |  |  |  | <b>Notes:</b><br><br>1. |  |  |  | <b>Legend:</b><br><div><div><div></div><div>2.4m x 160m VISIBILITY SPLAY</div></div><div><div></div><div>2.4m x 130m MAX VISIBILITY SPLAY</div></div><div><div></div><div>REDLINE BOUNDARY</div></div><div><div></div><div>ADOPTED HIGHWAY EXTENTS</div></div></div> <div><div>7.5t Box Van</div><div></div></div> |  |  |  |
| Designed<br>KR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Drawn<br>KR      | Checked<br>EW    | Authorised<br>EW |                           |             |               |                  |                  |                  |                  |                  |                               |      |           |     |        |     |            |  |  |  |      |    |     |      |  |  |  |  |  |  |                         |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |
| Date<br>18.03.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Date<br>18.03.25 | Date<br>18.03.25 | Date<br>18.03.25 |                           |             |               |                  |                  |                  |                  |                  |                               |      |           |     |        |     |            |  |  |  |      |    |     |      |  |  |  |  |  |  |                         |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |
| Drawing Number<br><b>PD01</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  | Rev.<br>-        |                  |                           |             |               |                  |                  |                  |                  |                  |                               |      |           |     |        |     |            |  |  |  |      |    |     |      |  |  |  |  |  |  |                         |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |
| Project<br>Seven Sisters, Neath                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |                  |                  |                           |             |               |                  |                  |                  |                  |                  |                               |      |           |     |        |     |            |  |  |  |      |    |     |      |  |  |  |  |  |  |                         |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |
| Drawing Title<br>Proposed Site Access Arrangement<br>Visibility Assessment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |                  |                  |                           |             |               |                  |                  |                  |                  |                  |                               |      |           |     |        |     |            |  |  |  |      |    |     |      |  |  |  |  |  |  |                         |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |
| Scale<br>As Shown @ A3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                  |                  |                  | SLR Project No.<br>237790 |             |               |                  | Rev              | Amendments       |                  |                  |                               | Date | By        | Chk | Auth   | Rev | Amendments |  |  |  | Date | By | Chk | Auth |  |  |  |  |  |  |                         |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |



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Drawing Status & Suitability Code  
**DRAFT**

|                                 |                  |                  |                  |
|---------------------------------|------------------|------------------|------------------|
| Designed<br>KR                  | Drawn<br>KR      | Checked<br>EW    | Authorised<br>EW |
| Date<br>06.09.24                | Date<br>06.09.24 | Date<br>06.09.24 | Date<br>06.09.24 |
| Drawing Number<br><b>AT_C01</b> |                  | Rev.             |                  |

|                                                                                                             |                                             |  |  |
|-------------------------------------------------------------------------------------------------------------|---------------------------------------------|--|--|
| Client<br>Greentech Invest UK (8) Ltd                                                                       | Project<br>Solar Farm, Seven Sisters, Neath |  |  |
| Drawing Title<br>Swept Path Analysis<br>Existing River Dulais Bridge<br>Small Mobile Crane and 7.5t Box Van |                                             |  |  |
| Scale<br>1:250 @ A3                                                                                         |                                             |  |  |
| SLR Project No.<br>237790                                                                                   |                                             |  |  |

| Rev | Amendments | Date | By | Chk | Auth |
|-----|------------|------|----|-----|------|
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| Rev | Amendments | Date | By | Chk | Auth |
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| Notes: |
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Making Sustainability Happen