

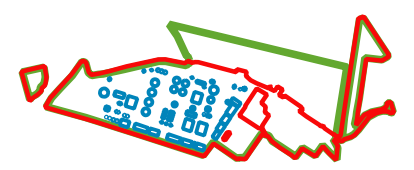


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-  Application Boundary
-  EIA Study Area Boundary
-  Production Development Zone
-  ZTV Study Area

**Zone of Theoretical Visibility (ZTV)**

-  Low Potential Visibility
-  High Potential Visibility



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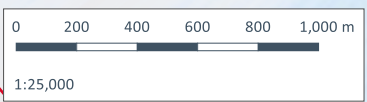
DRAWING: \_\_\_\_\_  
 Figure 8.7.1 – Zone of Theoretical Visibility (ZTV) - 5km Study Area

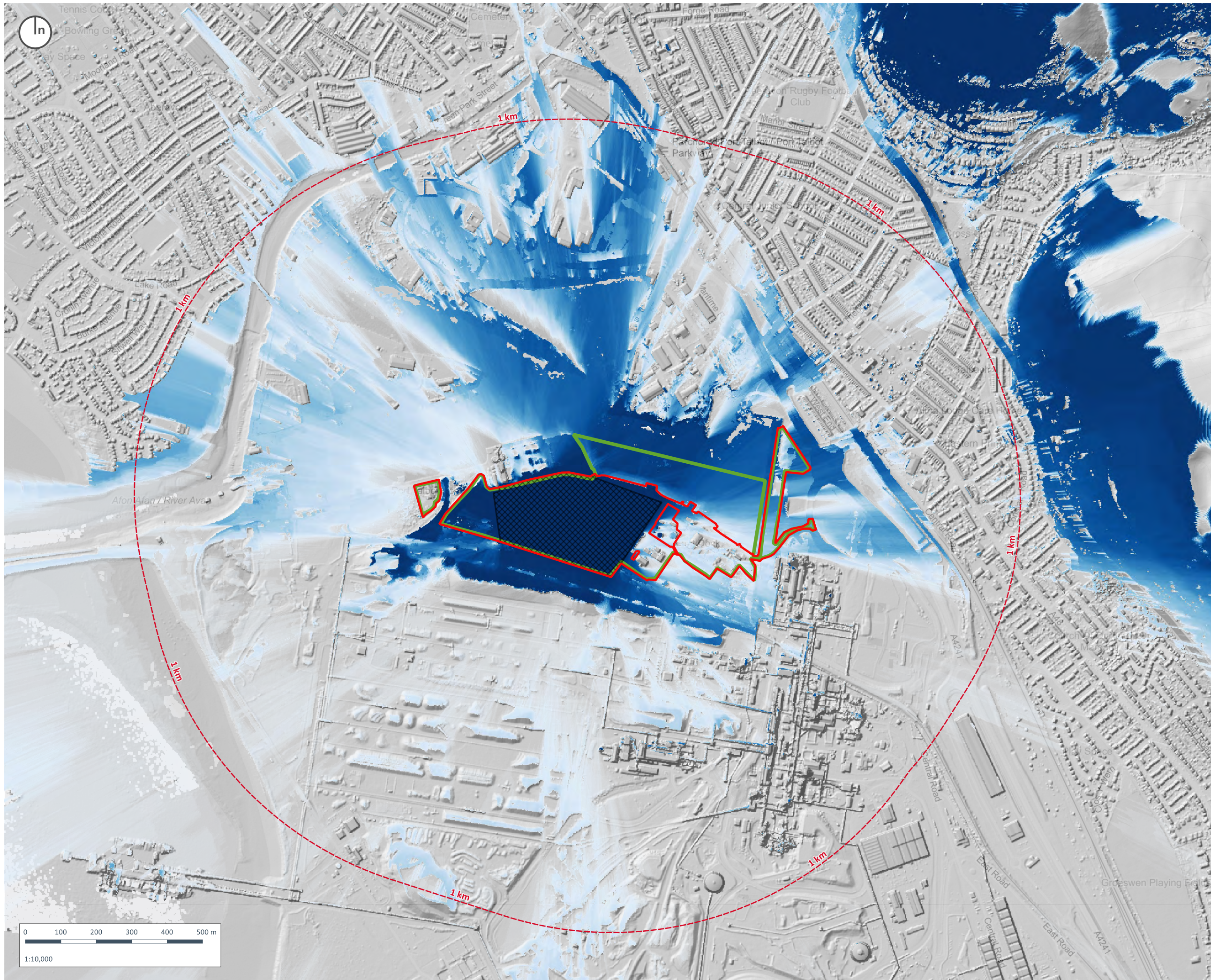
PROJECT NUMBER: \_\_\_\_\_  
 LANT3006

DRAWING NUMBER: \_\_\_\_\_ CHECKED BY: \_\_\_\_\_  
 8.7.1 IJ







REVISION: \_\_\_\_\_ STATUS: \_\_\_\_\_  
 1.0 Draft

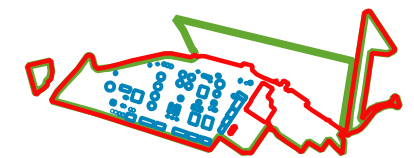
DATE: \_\_\_\_\_ SCALE: \_\_\_\_\_  
 August 2023 1:25,000 @ A3





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-  Application Boundary
  -  EIA Study Area Boundary
  -  Production Development Zone
  -  ZTV Study Area
- Zone of Theoretical Visibility (ZTV)**
-  Low Potential Visibility
  -  High Potential Visibility



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DRAWING: \_\_\_\_\_  
 Figure 8.7.2 – Zone of Theoretical Visibility (ZTV) - 1km Study Area

PROJECT NUMBER: \_\_\_\_\_  
 LANT3006

DRAWING NUMBER: \_\_\_\_\_ CHECKED BY: \_\_\_\_\_  
 8.7.2 IU

REVISION: \_\_\_\_\_ STATUS: \_\_\_\_\_  
 1.0 Draft

DATE: \_\_\_\_\_ SCALE: \_\_\_\_\_  
 August 2023 1:10,000 @ A3



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- ▭ Application Boundary
- ▭ EIA Study Area Boundary
- - - Study Area
- Production Development Zone
- - - Active Travel Approved Routes
- Views

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PROJECT:  
 Project Dragon

DRAWING:  
 Figure 8.8 - Representative Viewpoint Locations

PROJECT NUMBER:  
 LANT3006

DRAWING NUMBER: 8.8  
 CHECKED BY: JE

REVISION: 1.0  
 STATUS: Draft

DATE: August 2023  
 SCALE: 1:20,000 @ A3



**REPRESENTATIVE VIEWPOINT 1:** View from Harbour Way on the roundabout to north of the proposed development

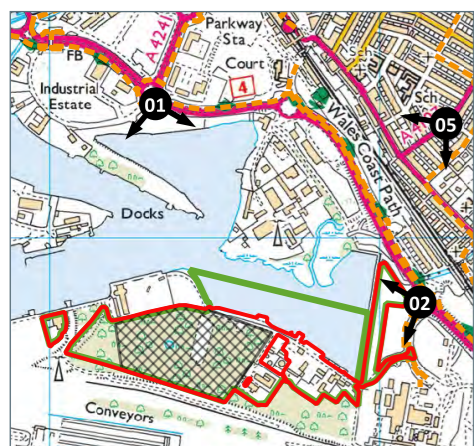
Approximate extent of Production Development Zone



Hanson Cement plant

### REPRESENTATIVE VIEWPOINT 1: FOR WIDER CONTEXT ONLY

### VIEWPOINT LOCATION



### VIEWPOINT INFORMATION

**VISUALISATION TYPE:** Annotated viewpoint photograph (Type 1)  
**PROJECTION:** Cylindrical (opposite page Planar)  
**ENLARGEMENT FACTOR:** 100% @ A3  
**DATE/TIME OF CAPTURED PHOTOGRAPHY:** 22/09/22 13:30 hrs  
**CAMERA MAKE & MODEL:** Canon EOS 200D DSLR  
**CAMERA LENS:** Canon APS-C standard - Cropped frame + 35mm lens  
**HORIZONTAL FIELD OF VIEW:** 39.6°  
**DIRECTION OF VIEW:** South

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DRAWING:

Figure 8.9 – Summer Viewpoint Photography

PROJECT NUMBER:

3000

DRAWING NUMBER:

08.9.1

CHECKED BY:

IJ

REVISION:

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STATUS:

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SCALE:

NTS



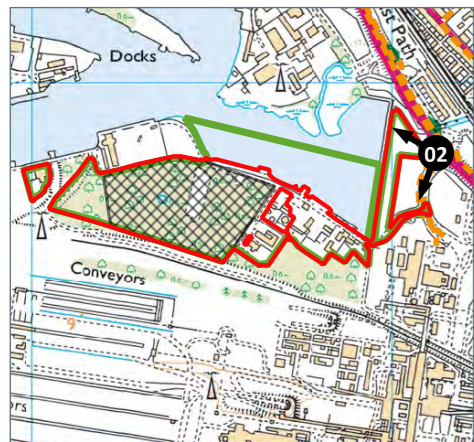
**REPRESENTATIVE VIEWPOINT 2:** View from Harbour Way on the roundabout to east of the proposed development

Approximate extent of Production Development Zone



**REPRESENTATIVE VIEWPOINT 2: FOR WIDER CONTEXT ONLY**

**VIEWPOINT LOCATION**



**VIEWPOINT INFORMATION**

**VISUALISATION TYPE:** Annotated viewpoint photograph (Type 1)  
**PROJECTION:** Cylindrical (opposite page Planar)  
**ENLARGEMENT FACTOR:** 100% @ A3  
**DATE/TIME OF CAPTURED PHOTOGRAPHY:** 22/09/22 13:15hrs  
**CAMERA MAKE & MODEL:** Canon EOS 200D DSLR  
**CAMERA LENS:** Canon APS-C standard - Cropped frame + 35mm lens  
**HORIZONTAL FIELD OF VIEW:** 39.6°  
**DIRECTION OF VIEW:** South-West

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**CLIENT:**  
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**PROJECT:**  
**Project Dragon**

**DRAWING:**  
**Figure 8.9 – Summer Viewpoint Photography**

**PROJECT NUMBER:**  
**3000**

**DRAWING NUMBER:** **08.9.2**      **CHECKED BY:** **IJ**

**REVISION:** **00**      **STATUS:** **Planning**

**DATE:** **August 2023**      **SCALE:** **NTS**



**REPRESENTATIVE VIEWPOINT 3:** View from Wales Coastal Path 887 near the Newbridge Road Overbridge

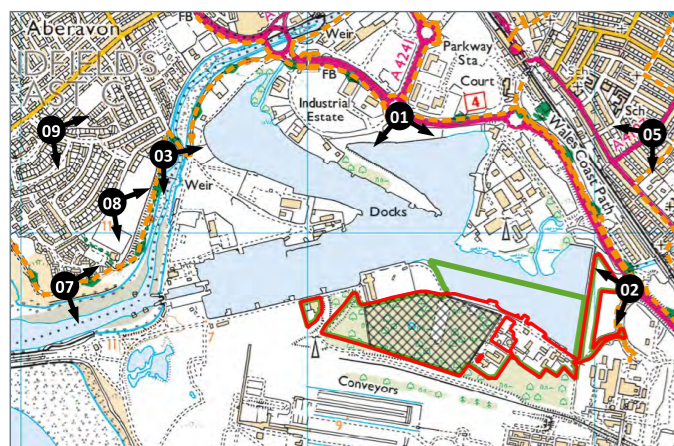


Approximate extent of Production Development Zone



**REPRESENTATIVE VIEWPOINT 3: FOR WIDER CONTEXT ONLY**

**VIEWPOINT LOCATION**



**VIEWPOINT INFORMATION**

**VISUALISATION TYPE:** Annotated viewpoint photograph (Type 1)  
**PROJECTION:** Cylindrical (opposite page Planar)  
**ENLARGEMENT FACTOR:** 100% @ A3  
**DATE/TIME OF CAPTURED PHOTOGRAPHY:** 22/09/22 12:40hrs  
**CAMERA MAKE & MODEL:** Canon EOS 200D DSLR  
**CAMERA LENS:** Canon APS-C standard - Cropped frame + 35mm lens  
**HORIZONTAL FIELD OF VIEW:** 39.6°  
**DIRECTION OF VIEW:** South-East

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CLIENT:

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PROJECT:

**Project Dragon**

DRAWING:

**Figure 8.9 – Summer Viewpoint Photography**

PROJECT NUMBER:

**3000**

DRAWING NUMBER:

**08.9.3**

CHECKED BY:

**IJ**

REVISION:

**00**

STATUS:

**Planning**

DATE:

**August 2023**

SCALE:

**NTS**



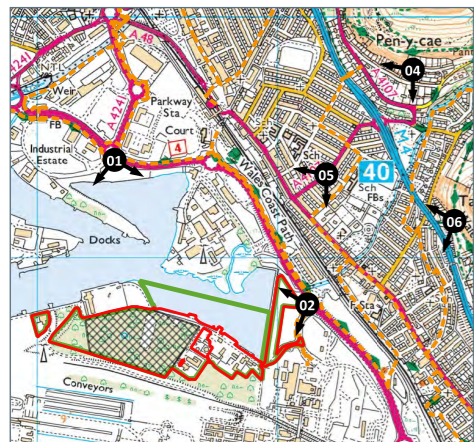
**REPRESENTATIVE VIEWPOINT 4:** View from Broomhill at Pen-Y-Cae

Approximate extent of Production Development Zone



**REPRESENTATIVE VIEWPOINT 4: FOR WIDER CONTEXT ONLY**

**VIEWPOINT LOCATION**



**VIEWPOINT INFORMATION**

**VISUALISATION TYPE:** Annotated viewpoint photograph (Type 1)  
**PROJECTION:** Cylindrical (opposite page Planar)  
**ENLARGEMENT FACTOR:** 100% @ A3  
**DATE/TIME OF CAPTURED PHOTOGRAPHY:** 22/09/22 10:00 hrs  
**CAMERA MAKE & MODEL:** Canon EOS 200D DSLR  
**CAMERA LENS:** Canon APS-C standard - Cropped frame + 35mm lens  
**HORIZONTAL FIELD OF VIEW:** 39.6°  
**DIRECTION OF VIEW:** South-West

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**CLIENT:**  
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**PROJECT:**  
**Project Dragon**

**DRAWING:**  
**Figure 8.9 – Summer Viewpoint Photography**

**PROJECT NUMBER:**  
**3000**

**DRAWING NUMBER:** **08.9.4**      **CHECKED BY:** **IJ**

**REVISION:** **00**      **STATUS:** **Planning**

**DATE:** **August 2023**      **SCALE:** **NTS**



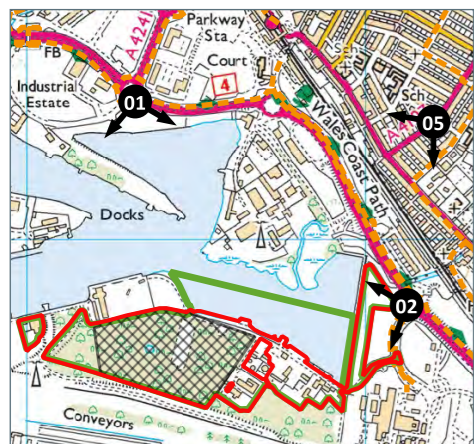
**REPRESENTATIVE VIEWPOINT 5:** View from Abbey Road, Port Talbot

Approximate extent of Production Development Zone



**REPRESENTATIVE VIEWPOINT 5: FOR WIDER CONTEXT ONLY**

### VIEWPOINT LOCATION



### VIEWPOINT INFORMATION

**VISUALISATION TYPE:** Annotated viewpoint photograph (Type 1)  
**PROJECTION:** Cylindrical (opposite page Planar)  
**ENLARGEMENT FACTOR:** 100% @ A3  
**DATE/TIME OF CAPTURED PHOTOGRAPHY:** 22/09/22 11:00 hrs  
**CAMERA MAKE & MODEL:** Canon EOS 200D DSLR  
**CAMERA LENS:** Canon APS-C standard - Cropped frame + 35mm lens  
**HORIZONTAL FIELD OF VIEW:** 39.6°  
**DIRECTION OF VIEW:** South-West

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#### CLIENT:

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#### PROJECT:

Project Dragon

#### DRAWING:

Figure 8.9 – Summer Viewpoint Photography

#### PROJECT NUMBER:

3000

#### DRAWING NUMBER:

08.9.5

#### CHECKED BY:

IJ

#### REVISION:

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#### STATUS:

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#### DATE:

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#### SCALE:

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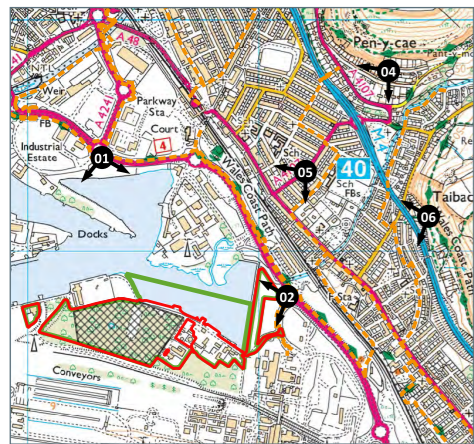
**REPRESENTATIVE VIEWPOINT 6:** View from Wales Coastal Path, near Mynydd Brombil

Approximate extent of Production Development Zone



**REPRESENTATIVE VIEWPOINT 6: FOR WIDER CONTEXT ONLY**

**VIEWPOINT LOCATION**



**VIEWPOINT INFORMATION**

**VISUALISATION TYPE:** Annotated viewpoint photograph (Type 1)  
**PROJECTION:** Cylindrical (opposite page Planar)  
**ENLARGEMENT FACTOR:** 100% @ A3  
**DATE/TIME OF CAPTURED PHOTOGRAPHY:** 22/09/22 10:30 hrs  
**CAMERA MAKE & MODEL:** Canon EOS 200D DSLR  
**CAMERA LENS:** Canon APS-C standard - Cropped frame + 35mm lens  
**HORIZONTAL FIELD OF VIEW:** 39.6°  
**DIRECTION OF VIEW:** South-West

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**PROJECT:**  
**Project Dragon**

**DRAWING:**  
**Figure 8.9 – Summer Viewpoint Photography**

**PROJECT NUMBER:**  
**3000**

**DRAWING NUMBER:** 08.9.6  
**CHECKED BY:** IJ

**REVISION:** 00  
**STATUS:** Planning

**DATE:** August 2023  
**SCALE:** NTS



**REPRESENTATIVE VIEWPOINT 7:** View from Wales Coastal Path at junction with Mariner's Point

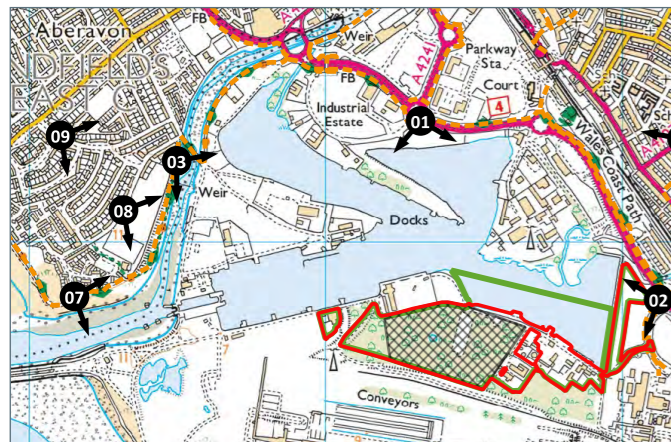


Approximate extent of Production Development Zone



**REPRESENTATIVE VIEWPOINT 7: FOR WIDER CONTEXT ONLY**

**VIEWPOINT LOCATION**



**VIEWPOINT INFORMATION**

**VISUALISATION TYPE:** Annotated viewpoint photograph (Type 1)  
**PROJECTION:** Cylindrical (opposite page Planar)  
**ENLARGEMENT FACTOR:** 100% @ A3  
**DATE/TIME OF CAPTURED PHOTOGRAPHY:** 22/09/22 12:15 hrs  
**CAMERA MAKE & MODEL:** Canon EOS 200D DSLR  
**CAMERA LENS:** Canon APS-C standard - Cropped frame + 35mm lens  
**HORIZONTAL FIELD OF VIEW:** 39.6°  
**DIRECTION OF VIEW:** South-East

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**CLIENT:**  
 Lanza Tech UK Limited

**PROJECT:**  
 Project Dragon

**DRAWING:**  
 Figure 8.9 – Summer Viewpoint Photography

**PROJECT NUMBER:**  
 3000

**DRAWING NUMBER:** 08.9.7  
**CHECKED BY:** IJ

**REVISION:** 00  
**STATUS:** Planning

**DATE:** August 2023  
**SCALE:** NTS



**REPRESENTATIVE VIEWPOINT 8:** View from Darwin Road, along the western edge of Little Warren Playing Fields

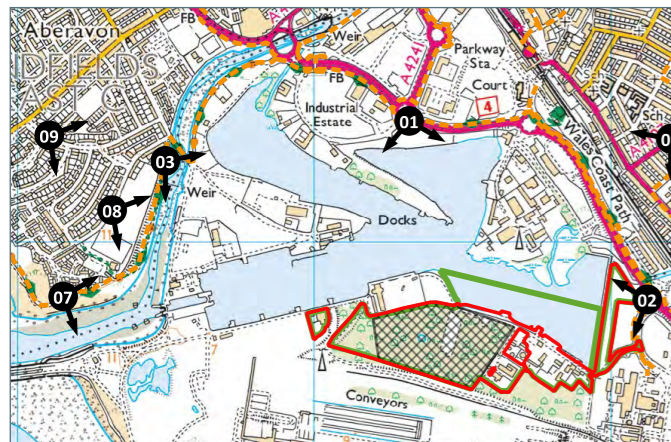
Approximate extent of Production Development Zone



Hanson Cement plant

**REPRESENTATIVE VIEWPOINT 8: FOR WIDER CONTEXT ONLY**

**VIEWPOINT LOCATION**



**VIEWPOINT INFORMATION**

**VISUALISATION TYPE:** Annotated viewpoint photograph (Type 1)  
**PROJECTION:** Cylindrical (opposite page Planar)  
**ENLARGEMENT FACTOR:** 100% @ A3  
**DATE/TIME OF CAPTURED PHOTOGRAPHY:** 22/09/22 12:30 hrs  
**CAMERA MAKE & MODEL:** Canon EOS 200D DSLR  
**CAMERA LENS:** Canon APS-C standard - Cropped frame + 35mm lens  
**HORIZONTAL FIELD OF VIEW:** 39.6°  
**DIRECTION OF VIEW:** South-East

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**CLIENT:**  
Lanza Tech UK Limited

**PROJECT:**  
Project Dragon

**DRAWING:**  
Figure 8.9 – Summer Viewpoint Photography

**PROJECT NUMBER:**  
3000

**DRAWING NUMBER:** 08.9.8  
**CHECKED BY:** IJ

**REVISION:** 00  
**STATUS:** Planning

**DATE:** August 2023  
**SCALE:** NTS

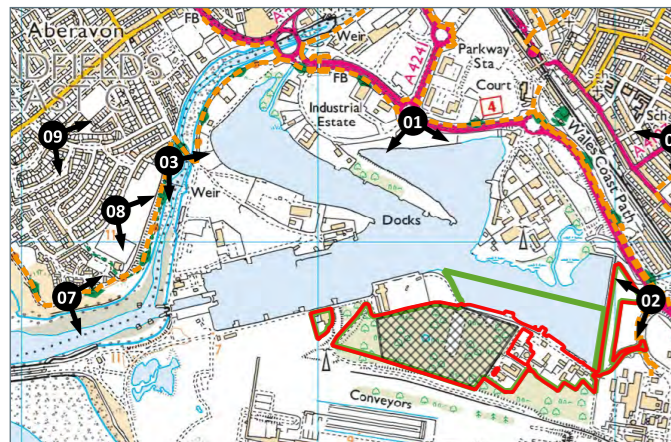


**REPRESENTATIVE VIEWPOINT 9:** View from Lake Road near junction with Burn's Road



**REPRESENTATIVE VIEWPOINT 9: FOR WIDER CONTEXT ONLY**

**VIEWPOINT LOCATION**



**VIEWPOINT INFORMATION**

**VISUALISATION TYPE:** Annotated viewpoint photograph (Type 1)  
**PROJECTION:** Cylindrical (opposite page Planar)  
**ENLARGEMENT FACTOR:** 100% @ A3  
**DATE/TIME OF CAPTURED PHOTOGRAPHY:** 22/09/22 14:40 hrs  
**CAMERA MAKE & MODEL:** Canon EOS 200D DSLR  
**CAMERA LENS:** Canon APS-C standard - Cropped frame + 35mm lens  
**HORIZONTAL FIELD OF VIEW:** 39.6°  
**DIRECTION OF VIEW:** South-East

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**CLIENT:**  
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**PROJECT:**  
 Project Dragon

**DRAWING:**  
 Figure 8.9 – Summer Viewpoint Photography

**PROJECT NUMBER:**  
 3000

**DRAWING NUMBER:** 08.9.9  
**CHECKED BY:** IJ

**REVISION:** 00  
**STATUS:** Planning

**DATE:** August 2023  
**SCALE:** NTS



**REPRESENTATIVE VIEWPOINT 10** View from Cwmafon Road

Approximate extent of Production Development Zone



**REPRESENTATIVE VIEWPOINT 10 FOR WIDER CONTEXT ONLY**

**VIEWPOINT LOCATION**



**VIEWPOINT INFORMATION**

**VISUALISATION TYPE:** Annotated viewpoint photograph (Type 1)  
**PROJECTION:** Cylindrical (opposite page Planar)  
**ENLARGEMENT FACTOR:** 100% @ A3  
**DATE/TIME OF CAPTURED PHOTOGRAPHY:** 22/09/22 9:50 hrs  
**CAMERA MAKE & MODEL:** Canon EOS 200D DSLR  
**CAMERA LENS:** Canon APS-C standard - Cropped frame + 35mm lens  
**HORIZONTAL FIELD OF VIEW:** 39.6°  
**DIRECTION OF VIEW:** South-West

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**CLIENT:**

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**PROJECT:**

**Project Dragon**

**DRAWING:**

**Figure 8.9 – Summer Viewpoint Photography**

**PROJECT NUMBER:**

**3000**

**DRAWING NUMBER:**

**08.9.10**

**CHECKED BY:**

**IJ**

**REVISION:**

**00**

**STATUS:**

**Planning**

**DATE:**

**August 2023**

**SCALE:**

**NTS**