

## **Marine Licence with introductory note**

The Marine and Coastal Access Act (2009)

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Licence Holder: Neath Port Talbot Council

Highways and Drainage Services  
The Quays  
Brunel Way  
Baglan Energy Park  
Port Talbot  
SA11 2GG

Skewen Flood Alleviation Scheme, Neath

Licence Number:

CML2453

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## **Skewen Flood Alleviation Scheme Marine Licence number: CML2453**

### **Introductory note**

#### **This introductory note does not form a part of the marine licence**

The main features of the marine licence are as follows.

Supporting works in relation to the construction of a new overflow structure, adjacent to the existing weir on the Tennant Canal, which aims to manage flood risk to properties in Skewen. The works include the construction of a retaining wall, installation of rock armour in the river channel to prevent erosion and repointing of the existing weir structure.

The status log of the marine licence sets out the marine licence history, including any subsequent marine licence variation(s)

<b>Status log of this marine licence</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Application	19 September 2024	Application received and considered to be duly made
Date licence determined	21 January 2025	Determination date

#### **Related marine licences or applications under determination**

Not applicable

End of introductory note.

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## MARINE LICENCE, NUMBER CML2453

### 1 LICENCE DETAILS

#### 1.1 Marine Licence

This is a licence granted by the Licensing Authority in respect of an application numbered **CML2453** and duly made on **19 September 2024** and authorises the Licence Holder to carry out activities for which a licence is required under Part 4 of the Marine and Coastal Access Act 2009, (2009 Act). This licence should be interpreted in accordance with **Section 4**.

#### 1.2 Licence Holder

The Licence Holder is the organisation set out below:

**Organisation name:** Neath Port Talbot Council

**Address:** Highways and Drainage Services, The Quays, Brunel Way, Baglan Energy Park, Port Talbot, SA11 2GG

#### 1.3 Licence Validity

<b>Licence Start Date</b>	<b>01 December 2025</b>
<b>Licence End Date</b>	<b>31 December 2028</b>
<b>Licence Issue Date</b>	<b>21 January 2025</b>

#### 1.4 Conditions

This licence is subject to the conditions set out in **Section 3**.

Signed:



**Dr. Emmer Litt – Marine Licensing Team Leader**

For and on behalf of the Licensing Authority

## 2 LICENSED ACTIVITIES

### 2.1 Project

#### Skewen Flood Alleviation Scheme

The following Licensed Activities can be conducted within the Licence Period, within the Licensed Area and in accordance with the Approved Application and the Approved Supporting Documents:

**Table 1 Licensed Activities**

<b>Activity 1 Construction of stepped cascade</b>	
Type of Licensed Activity	Deposit/Removal/Construction
Description	A reinforced concrete stepped cascade will be constructed from the overflow structure to the banks of the River Clydach to facilitate the discharge of flood waters. Only the bottom section of this structure is located seaward of Mean High Water Springs.
Material types to be removed or deposited	Timber/Steel/Concrete
Quantities/Dimensions	The channel will be 1m wide and run from the new weir structure to the banks of the River Clydach.
<b>Activity 2 Construction of retaining wall and replacement of concrete slab wall</b>	
Type of Licensed Activity	Deposit/Removal/Construction
Description	A blockstone retaining wall will be constructed to support the existing ground downstream of the overflow structure. The existing concrete slab wall will be removed and replaced like for like.
Material types to be removed or deposited	Concrete/Stone
Quantities/Dimensions	Each blockstone is 1m <sup>3</sup> .
<b>Activity 3 Installation of rock armour</b>	
Type of Licensed Activity	Deposit/Removal/Construction
Description	Turf reinforcement, rock rolls and rip rap will be installed on the river banks and in the river channel to reduce erosion due to flood flows.
Material types to be removed or deposited	Rock/Gravel  Other: Turf reinforcement matting materials Rock rolls

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	Geotextiles Rip rap
Quantities/Dimensions	Rock roll: 300mm in diameter, 2000mm long, laid on terram 1000 OSA geotextile. Filled with hard durable stone sized between 50-100mm in diameter.  Rip rap: 50-100mm in diameter, with a thickness of 300mm.
<b>Activity 4 Repairs and Repointing Works</b>	
Type of Licensed Activity	Deposit/Removal/Construction,
Description	Concrete repairs and repointing of the existing weir structure to maintain the overall integrity. The existing weir will then be blocked up once the new structure is operational.
Material types to be removed or deposited	Steel/Concrete  Other: Mortar

## 2.2 Licensed Area

The Licence Holder is authorised to conduct the activities described in Table 1 in the vicinity of the River Clydach bounded by the coordinates specified in Appendix 2, and as indicated in the plan attached at Appendix 1.

In the event of any discrepancy between the coordinates set out in the document above and the plan attached at Appendix 1, the coordinates shall take precedence.

## 2.3 Approved Supporting Documents

<b>Title/Description of Document</b>	<b>Date Submitted</b>
CML2453 - Skewen Caenant Marine Licence Application_July 2024_Signed.pdf	09 July 2024
CML2453 – Scheme Overview.pdf	23 October 2024
CML2453 – Proposed Canal Overflow.pdf	11 September 2024
CML2453 - Skewen - HRA Stage 1_July 2024_Issued.pdf	09 July 2024

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CML2453 - Skewen_WFD Assessment_July 2024_Issued.pdf	09 July 2024
CML2453 - Skewen Marine Licence Boundary Coordinates (Updated).xlsx	23 October 2024
CML2453 Skewen wnmp-signposting-doc-1_190924.xlsx	19 September 2024

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### 3 CONDITIONS

#### Notification and Inspection

##### 3.1 Notification of Commencement

- 3.1.1 The Licence Holder must notify the Licensing Authority no less than **10 days** before the commencement of the Licensed Activities, or an individual phase of the Licensed Activities, is expected to commence.
- 3.1.2 The Licence Holder must notify Welsh Government Marine & Fisheries Division (Control & Enforcement Branch) no less than **10 days** before the commencement of the Licensed Activities, or an individual phase of the Licensed Activities, is expected to commence.
- 3.1.3 The Licence Holder must ensure that local mariners and fishermen's organisations are made fully aware of the Licensed Activities through local notices to mariners **10 days** prior to the commencement of the Licensed Activities.
- 3.1.4 A notification must be sent to The Source Data Receipt team, UK Hydrographic Office (email: sdr@ukho.gov.uk) of commencement of the licensed activities, at least **10 days** before commencement of the works. The information supplied must include the start date and end date, a description of the works, positions of the work area (WGS84), and details of any marking arrangements. A copy of the notification must be sent to the NRW within **5 working days** of the notification being sent.

##### 3.2 Notification of Vessels and/or Vehicles

The Licence Holder must ensure that the details of the vessels and/or vehicles utilised to undertake the Licensed Activities are submitted to the Licensing Authority and Welsh Government Marine & Fisheries Division (Control & Enforcement Branch) at least **24 hours** prior to the commencement of the Licensed Activities.

##### 3.3 Notification of Agents/Contractors/Sub-contractors

The Licence Holder must ensure that details of any agent(s), contractor(s) or sub-contractor(s) utilised to undertake the Licensed Activities are submitted to the Licensing Authority at least **24 hours** prior to the commencement of Licensed Activities.

##### 3.4 Inspection of Licensed Activities

The Licence Holder must allow Marine Enforcement Officers or any other person authorised by the Licensing Authority to inspect the Works at any reasonable time.

##### 3.5 Notification of Completion

- 3.5.1 The Licence Holder must notify the Licensing Authority within **10 days** of completion of the Licensed Activities.

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- 3.5.2** The Licence Holder must notify Welsh Government Marine & Fisheries Division (Control & Enforcement Branch) within **10 days** of completion of the Licensed Activities.

### **3.6 Accident or Emergency**

- 3.6.1** If, by reason of force majeure any substances or articles are deposited otherwise than as permitted as part of the Licensed Activities or in the Licensed Area full details of the circumstances shall be notified to the Licensing Authority within **48 hours** of the incident occurring.

- 3.6.2** If it is necessary for the Licence Holder to recover or remove any equipment, plant or machinery used to undertake the Licensed Activities that have been dropped as a result of an accident or emergency, the Licence Holder is permitted to do so provided that the methodology for such recovery or removal has been approved by the Licensing Authority.

### **3.7 Distribution of Copies of this Licence**

The Licence Holder is required to ensure that a copy of this Licence is given to:

- All agent(s), contractor(s) and sub-contractor(s) whose names have been provided to the Licensing Authority under condition 3.3 and
- The Masters of any vessels and transport managers responsible for the vehicles employed in accordance with this Licence whose details have been submitted to the Licensing Authority under condition 3.2.

### **3.8 Inspection of Documents**

Copies of this Licence shall be made available at the following locations:

- at the address of the Licence Holder specified in section 1.2;
- at any site office, located at or adjacent to the Licensed Area, used by the Licence Holder or its agent(s), contractor(s) or sub-contractor(s) responsible for the loading transportation or deposit of any substances or articles permitted as part of the Licensed Activities;
- on board each vessel or vehicle carrying out Licensed Activities.

The documents referred to in this Condition shall be available at all reasonable times for inspection by officers appropriately authorised by the Licensing Authority and authorised Marine Enforcement Officers at the locations stated in that paragraph.

### **Vessels, Plant and Equipment**

#### **3.9 Notified Contractors, Vessels and/or Vehicles only to Carry out Licensed Activities**

Only those agent(s), contractor(s), sub-contractor(s), vessels and/or vehicles whose details have been notified to the Licensing Authority may operate under the terms of

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this Licence. Any changes must be notified to and be approved by the Licensing Authority in writing prior to any such agent, contractor, subcontractors or vehicles carrying out any Licensed Activities pursuant to or otherwise operating under this Licence.

**3.10 Refuelling of Plant and Equipment**

The Licence Holder must ensure that plant, vehicles and machinery are not refuelled on the foreshore or in the sea.

**3.11 Equipment, Structures and Access**

The Licence Holder must ensure that all equipment, temporary structures, access tracks, waste and/or debris associated with the Licensed Activities are removed on completion of the Licensed activities.

**Safety**

**3.12 Removal of Deposited Material**

If the Licensing Authority considers it necessary or advisable for the safety of navigation, the Licence Holder must remove any deposit specified by the Licensing Authority or Marine Enforcement Officers within one month of notice being given by the Licensing Authority, and shall not replace such material until the Licensing Authority has given its written approval.

**Pollution control**

**3.13 Pollution Prevention**

The Licence Holder must ensure that pollution prevention best practice is adhered to at all times. Any incidents must be reported to the Licensing Authority as soon as possible using the hotline number **0300 065 3000**.

**3.14 Spillage of Pollutants**

The Licence Holder must employ bunding, storage facilities and spill kits to contain and prevent the release of fuel, oils and chemicals associated with the plant, refuelling and construction equipment into the marine environment. Secondary containment must be used with a capacity of **no less than 110%** of the container's storage capacity

**3.15 Prevention of Disposal of Man-made Debris**

The Licence Holder must ensure that all reasonable precautions are taken to prevent the disposal of man-made debris to the marine environment. Such material must be removed immediately and be disposed of appropriately. If it is not possible to prevent manmade debris from entering the marine environment during the Licensed Activities, the Licensed Activities must cease immediately.

**3.16 Cleanliness of Equipment**

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The Licence Holder must ensure that equipment, machinery and PPE are washed with freshwater and/or thoroughly airdried before deployment and before moving between locations.

**Activity-specific Conditions**

**3.17 Use of Render and Concrete**

**3.17.1** The Licence Holder must ensure that no waste concrete slurry or wash water from the use of concrete or cement are discharged into the marine environment. Concrete and cement mixing and washing areas should be contained and sited at least **10 metres** from any watercourse or surface water drain to minimise the risk of runoff entering a watercourse.

**3.17.2** The Licence Holder must ensure that if concrete is to be sprayed in the vicinity of the marine environment (e.g. bridges, retaining walls, etc.), suitable pollution prevention measures are taken to prevent rebounded or windblown concrete from entering the water environment.

**3.18 Concrete Cure Time**

The Licence Holder must ensure materials used are suitable for use in the marine environment and works should be timed to ensure maximum concrete cure time.

**3.19 Misplaced Rock**

The Licence Holder must ensure that any rock misplaced below Mean High Water Springs that cannot be recovered is located, and its position notified to the Welsh Government Marine & Fisheries Division (Control & Enforcement Branch) and the Licensing Authority within **48 hours**.

**3.20 Construction Time Restrictions**

The Licence Holder must ensure that no works take place outside the hours between 07:30am and 18:00pm inclusive, without prior written approval from the Licensing Authority.

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#### **4 INTERPRETATION**

In this Licence terms are as defined in section 115 of the Marine and Coastal Access Act unless otherwise stated.

- (a) **“2009 Act”** means the Marine and Coastal Access Act 2009;
- (b) **“Approved Application”** means the Marine Licence Application Form together with the Approved Supporting Documents;
- (c) **“Approved Supporting Documents”** means the documents supporting, or supplementary to, the Approved Application, submitted prior to the Licence Issue Date, listed in the Table at paragraph 2.3 above;
- (d) **“Commencement”** means the first undertaking of any Licensed Activities;
- (e) **“Force majeure”** may be deemed to apply when, due to stress of weather or any other cause, the master of a vessel determines that it is necessary to deposit the substances or articles because the safety of human life and/or of the vessel is threatened;
- (f) **“Licensed Activities”** means the activities authorised by this licence as specified in 2.1;
- (g) **“Licensed Area”** means the area within which Licensed Activities are authorised by this licence as specified in section 2.2;
- (h) **“Licence Holder”** means the person(s) or organisation(s) named in section 1.2 to whom this licence is granted;
- (i) **“Licence Period”** means the period beginning with the Licence Start Date and ending on the Licence End Date;
- (j) **“Licensing Authority”** means Natural Resources Wales acting on behalf of the Welsh Ministers;
- (k) **“Marine Enforcement Officers”** means the relevant officers appointed by Welsh Ministers under section 235 of the 2009 Act, contact details for whom are provided in section 5;
- (l) **“Marine Licence Application Form”** means the application form forming part of the application referred to in paragraph 1.1;
- (m) **“Method Statement”** means the Method Statement(s) forming part of the Approved Application or Approved Supporting Documents;

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- (n) **“Works”** means any construction activities comprised in the Licensed Activities and, where the context permits, includes any plant, equipment or materials used to carry out those activities or operations but excludes monitoring, minor routine maintenance or other ongoing operational activities following completion of any construction activities;
- (o) all times shall be taken to be the time in Greenwich Mean Time (GMT) on any given day;
- (p) all co-ordinates shall be taken to be latitude and longitude decimal degree (WGS 84)
- (q) in the event of any discrepancy between the coordinates listed in paragraph 2.2 and the plan attached at Appendix 1, the coordinates shall take precedence.

## **5 CONTACTS**

**Except where otherwise indicated, the primary point of contact with the Licensing Authority and the address for returns, correspondence and requests for variations of the licence is:**

Marine Licensing Team  
Natural Resources Wales  
Welsh Government Offices  
Cathays Park  
King Edward VII Avenue  
Cardiff  
CF10 3NQ  
Tel: 0300 065 3000  
Email: [marinelicensing@naturalresourceswales.gov.uk](mailto:marinelicensing@naturalresourceswales.gov.uk)

**Welsh Government Marine Enforcement Officers may be contacted at:**

Welsh Government  
Suite 3  
Cedar Court  
Haven’s Head Business Park  
Milford Haven Pembrokeshire  
SA73 3LS  
  
Tel: 03000253500  
Email: [MarineLicencingEnforcement@gov.wales](mailto:MarineLicencingEnforcement@gov.wales)

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**Appendix 1 – Licensed Area Coordinates**

Easting	Northing
273865.86	197288.76
273865.86	197288.76
273865.87	197288.76
273865.87	197288.76
273865.87	197288.76
273865.88	197288.76
273865.89	197288.76
273865.96	197288.77
273866.01	197288.78
273866.05	197288.79
273866.10	197288.80
273866.15	197288.81
273866.19	197288.81
273866.24	197288.82
273866.28	197288.83
273866.33	197288.84
273866.38	197288.85
273866.43	197288.86
273866.47	197288.86
273866.52	197288.87
273866.56	197288.88
273866.61	197288.89
273866.65	197288.90
273866.70	197288.91
273866.74	197288.91
273866.78	197288.92
273866.83	197288.93
273866.87	197288.94
273866.92	197288.95
273866.96	197288.95
273867.01	197288.96
273867.05	197288.97
273867.10	197288.98
273867.15	197288.99
273867.20	197289.00
273867.24	197289.01
273867.29	197289.01
273867.34	197289.02
273867.39	197289.03
273867.48	197289.05
273867.43	197289.04
273867.53	197289.06
273867.61	197289.07
273867.62	197289.07
273867.63	197289.07

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273867.64	197289.07
273867.63	197289.07
273867.64	197289.06
273867.65	197289.06
273867.65	197289.06
273867.65	197289.06
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273867.66	197289.05
273867.66	197289.05
273867.66	197289.05
273867.68	197289.01
273867.69	197288.96
273867.70	197288.92
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273867.73	197288.78
273867.74	197288.74
273867.76	197288.68
273867.77	197288.65
273867.78	197288.59
273867.79	197288.56
273867.80	197288.50
273867.81	197288.47
273867.82	197288.41
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273867.85	197288.32
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273865.86	197288.73
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273865.86	197288.73
273865.86	197288.72
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273865.90	197288.43
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273867.03	197276.84

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273866.33	197274.34
273866.33	197274.37
273866.33	197274.40
273866.34	197274.43
273866.46	197273.54
273866.47	197273.00
273866.51	197271.87
273892.05	197271.75
273893.45	197273.05
273894.00	197273.70
273894.50	197274.10
273894.97	197274.38
273895.00	197279.10
273894.70	197279.65
273894.70	197280.55
273895.10	197281.75
273895.35	197282.15
273895.30	197282.90
273895.10	197283.45
273894.45	197283.90
273894.02	197284.57
273894.00	197284.58
273893.90	197284.59
273893.81	197284.61

**Licence Number: CML2453**

273893.71	197284.63
273893.61	197284.64
273893.51	197284.66
273893.41	197284.68
273893.32	197284.69
273893.22	197284.71
273893.12	197284.72
273893.02	197284.74
273892.92	197284.76
273892.82	197284.77
273892.72	197284.79
273892.63	197284.80
273892.52	197284.82
273891.61	197285.13
273891.62	197285.13
273891.70	197285.09
273891.71	197285.09
273891.79	197285.06
273891.80	197285.06
273891.89	197285.02
273891.89	197285.02
273891.98	197284.99
273891.99	197284.99
273892.07	197284.95
273892.08	197284.95
273892.16	197284.92
273892.17	197284.92
273891.16	197285.30
273891.24	197285.26
273891.25	197285.26
273891.33	197285.23
273891.34	197285.23
273891.42	197285.19
273891.43	197285.19
273891.52	197285.16
273891.53	197285.16
273890.27	197285.65
273890.28	197285.64
273890.36	197285.61
273890.37	197285.61
273890.45	197285.57
273890.46	197285.57
273890.54	197285.53
273890.63	197285.50
273890.71	197285.47
273890.80	197285.43
273890.88	197285.40

**Licence Number: CML2453**

273890.96	197285.37
273890.97	197285.37
273891.06	197285.33
273891.06	197285.33
273891.15	197285.30
273889.82	197285.84
273889.82	197285.83
273889.91	197285.80
273889.92	197285.80
273890.00	197285.76
273890.01	197285.76
273890.09	197285.72
273890.10	197285.72
273890.18	197285.69
273890.19	197285.68
273889.27	197286.07
273889.28	197286.06
273889.36	197286.03
273889.37	197286.02
273889.45	197285.99
273889.46	197285.99
273889.54	197285.95
273889.55	197285.95
273889.63	197285.91
273889.64	197285.91
273889.73	197285.88
273889.73	197285.87
273888.82	197286.25
273888.91	197286.22
273888.92	197286.21
273889.00	197286.18
273889.01	197286.18
273889.09	197286.14
273889.10	197286.14
273889.18	197286.10
273889.19	197286.10
273888.54	197286.37
273888.55	197286.37
273888.63	197286.33
273888.64	197286.33
273888.72	197286.29
273888.73	197286.29
273888.82	197286.26
273888.45	197286.41
273888.46	197286.40
273888.28	197286.48
273888.36	197286.45

**Licence Number: CML2453**

273888.37	197286.44
273888.09	197286.56
273888.10	197286.56
273888.18	197286.52
273888.19	197286.52
273888.27	197286.48
273886.78	197288.86
273886.81	197288.80
273886.83	197288.78
273886.86	197288.71
273886.88	197288.69
273886.90	197288.63
273886.92	197288.60
273886.95	197288.54
273886.97	197288.52
273886.99	197288.45
273887.01	197288.43
273887.04	197288.37
273887.06	197288.34
273887.08	197288.28
273887.10	197288.26
273887.13	197288.19
273887.14	197288.17
273887.17	197288.11
273887.19	197288.09
273887.22	197288.02
273887.23	197288.00
273887.26	197287.93
273887.29	197287.86
273887.32	197287.79
273887.35	197287.72
273887.38	197287.65
273887.40	197287.64
273887.43	197287.56
273887.45	197287.55
273887.48	197287.47
273887.49	197287.46
273887.52	197287.39
273887.54	197287.38
273887.57	197287.30
273887.59	197287.29
273887.62	197287.21
273887.63	197287.20
273887.66	197287.12
273887.68	197287.11
273887.71	197287.03
273887.72	197287.02

**Licence Number: CML2453**

273887.75	197286.93
273886.44	197289.49
273886.46	197289.46
273886.48	197289.40
273886.51	197289.37
273886.53	197289.32
273886.55	197289.29
273886.58	197289.23
273886.60	197289.20
273886.63	197289.14
273886.65	197289.12
273886.67	197289.06
273886.69	197289.03
273886.72	197288.97
273886.74	197288.95
273886.76	197288.89
273885.97	197289.99
273885.95	197289.82
273885.95	197289.70
273885.98	197289.64
273886.01	197289.66
273886.04	197289.60
273886.07	197289.61
273886.10	197289.55
273886.13	197289.56
273885.97	197290.00
273885.69	197289.91
273885.72	197289.92
273885.76	197289.94
273885.78	197289.94
273885.82	197289.95
273885.86	197289.97
273885.87	197289.97
273885.92	197289.99
273885.92	197289.99
273885.22	197289.79
273885.27	197289.80
273885.30	197289.81
273885.35	197289.81
273885.38	197289.82
273885.43	197289.83
273885.46	197289.84
273885.50	197289.85
273885.53	197289.86
273885.56	197289.87
273885.59	197289.88
273885.62	197289.89

**Licence Number: CML2453**

273885.66	197289.90
273884.72	197289.78
273884.77	197289.77
273884.81	197289.76
273884.86	197289.75
273884.89	197289.75
273884.94	197289.74
273884.98	197289.74
273885.02	197289.75
273885.06	197289.76
273885.10	197289.77
273885.14	197289.77
273885.18	197289.78
273882.33	197291.00
273882.30	197291.06
273882.29	197291.08
273882.30	197291.06
273882.26	197291.14
273882.62	197290.59
273882.60	197290.62
273882.57	197290.66
273882.55	197290.69
273882.52	197290.73
273882.50	197290.76
273882.47	197290.80
273882.45	197290.83
273882.42	197290.87
273882.40	197290.90
273882.37	197290.95
273882.37	197290.95
273882.35	197290.98
273883.15	197290.22
273883.13	197290.24
273883.08	197290.26
273883.06	197290.27
273883.04	197290.28
273882.99	197290.30
273882.97	197290.32
273882.95	197290.33
273882.90	197290.37
273882.89	197290.38
273882.84	197290.41
273882.82	197290.43
273882.80	197290.44
273882.76	197290.48
273882.74	197290.49
273882.72	197290.51

**Licence Number: CML2453**

273882.68	197290.54
273882.66	197290.55
273884.68	197289.79
273884.63	197289.80
273884.59	197289.80
273884.54	197289.81
273884.50	197289.82
273884.44	197289.83
273884.40	197289.84
273884.35	197289.85
273884.31	197289.86
273884.26	197289.87
273884.22	197289.88
273884.18	197289.89
273884.14	197289.90
273884.09	197289.92
273884.05	197289.93
273884.00	197289.94
273883.96	197289.95
273883.92	197289.96
273883.88	197289.98
273883.83	197289.99
273883.79	197290.00
273883.75	197290.02
273883.70	197290.03
273883.66	197290.04
273883.62	197290.05
273883.58	197290.07
273883.55	197290.08
273883.50	197290.09
273883.46	197290.10
273883.42	197290.12
273883.38	197290.13
273883.34	197290.15
273883.30	197290.16
273883.26	197290.18
273883.22	197290.19
273883.20	197290.20
273881.79	197291.10
273881.82	197291.11
273881.88	197291.11
273881.92	197291.11
273881.98	197291.12
273882.01	197291.12
273882.07	197291.12
273882.10	197291.13
273882.16	197291.13

**Licence Number: CML2453**

273882.20	197291.13
273881.38	197291.07
273881.41	197291.08
273881.44	197291.08
273881.47	197291.08
273881.51	197291.08
273881.54	197291.09
273881.60	197291.09
273881.64	197291.09
273881.70	197291.10
273881.73	197291.10
273879.24	197290.92
273879.31	197290.92
273879.34	197290.93
273879.41	197290.93
273879.44	197290.93
273879.50	197290.94
273879.54	197290.94
273879.60	197290.95
273879.64	197290.95
273879.70	197290.95
273879.74	197290.96
273879.80	197290.96
273879.84	197290.96
273879.90	197290.97
273879.94	197290.97
273880.00	197290.97
273880.03	197290.98
273880.10	197290.98
273880.13	197290.98
273880.19	197290.99
273880.23	197290.99
273880.33	197291.00
273880.39	197291.00
273880.43	197291.01
273880.49	197291.01
273880.53	197291.01
273880.59	197291.02
273880.63	197291.02
273880.69	197291.02
273880.72	197291.03
273880.79	197291.03
273880.82	197291.03
273880.88	197291.04
273880.92	197291.04
273880.98	197291.05
273881.02	197291.05

**Licence Number: CML2453**

273881.08	197291.05
273881.12	197291.06
273881.18	197291.06
273881.22	197291.06
273881.28	197291.07
273881.32	197291.07
273878.22	197290.85
273878.26	197290.85
273878.32	197290.85
273878.36	197290.86
273878.42	197290.86
273878.46	197290.86
273878.52	197290.87
273878.55	197290.87
273878.62	197290.87
273878.65	197290.88
273878.72	197290.88
273878.75	197290.88
273878.81	197290.89
273878.85	197290.89
273878.91	197290.90
273878.95	197290.90
273879.01	197290.90
273879.05	197290.91
273879.11	197290.91
273879.15	197290.91
273879.21	197290.92
273877.50	197290.80
273877.54	197290.80
273877.60	197290.80
273877.64	197290.81
273877.70	197290.81
273877.74	197290.81
273877.80	197290.82
273877.83	197290.82
273877.90	197290.82
273877.93	197290.83
273877.99	197290.83
273878.03	197290.83
273878.06	197290.83
273878.13	197290.84
273878.16	197290.84
273876.27	197290.71
273876.33	197290.71
273876.37	197290.72
273876.43	197290.72
273876.47	197290.72

**Licence Number: CML2453**

273876.53	197290.73
273876.56	197290.73
273876.62	197290.74
273876.66	197290.74
273876.72	197290.74
273876.76	197290.74
273876.82	197290.75
273876.86	197290.75
273876.92	197290.76
273876.95	197290.76
273877.02	197290.76
273877.05	197290.76
273877.11	197290.77
273877.15	197290.77
273877.21	197290.78
273877.25	197290.78
273877.31	197290.78
273877.34	197290.78
273877.41	197290.79
273877.44	197290.79
273875.75	197290.67
273875.81	197290.68
273875.85	197290.68
273875.90	197290.69
273875.94	197290.69
273876.00	197290.69
273876.04	197290.69
273876.10	197290.70
273876.14	197290.70
273876.17	197290.70
273876.23	197290.71
273875.16	197290.63
273875.26	197290.64
273875.32	197290.64
273875.36	197290.65
273875.42	197290.65
273875.46	197290.65
273875.52	197290.66
273875.56	197290.66
273875.62	197290.67
273875.65	197290.67
273875.71	197290.67
273874.45	197290.58
273874.48	197290.59
273874.54	197290.59
273874.58	197290.59
273874.64	197290.60

**Licence Number: CML2453**

273874.68	197290.60
273874.73	197290.60
273874.77	197290.61
273874.83	197290.61
273874.87	197290.61
273874.93	197290.62
273874.97	197290.62
273875.03	197290.62
273875.07	197290.63
273875.13	197290.63
273875.22	197290.64
273872.64	197290.46
273872.70	197290.47
273872.74	197290.47
273872.80	197290.47
273872.84	197290.48
273872.90	197290.48
273872.94	197290.48
273873.00	197290.49
273873.03	197290.49
273873.09	197290.50
273873.13	197290.50
273873.19	197290.50
273873.23	197290.50
273873.29	197290.51
273873.33	197290.51
273873.39	197290.52
273873.42	197290.52
273873.48	197290.52
273873.52	197290.52
273873.58	197290.53
273873.62	197290.53
273873.67	197290.53
273873.71	197290.54
273873.77	197290.54
273873.81	197290.54
273873.85	197290.55
273873.90	197290.55
273873.96	197290.55
273874.00	197290.56
273874.06	197290.56
273874.10	197290.56
273874.16	197290.57
273874.19	197290.57
273874.25	197290.57
273874.29	197290.57
273874.35	197290.58

**Licence Number: CML2453**

273874.39	197290.58
273872.35	197290.44
273872.41	197290.45
273872.45	197290.45
273872.51	197290.45
273872.54	197290.46
273872.61	197290.46
273871.72	197290.40
273871.76	197290.40
273871.82	197290.41
273871.86	197290.41
273871.92	197290.41
273871.96	197290.42
273872.02	197290.42
273872.05	197290.42
273872.11	197290.43
273872.15	197290.43
273872.21	197290.43
273872.25	197290.44
273872.31	197290.44
273871.36	197290.37
273871.42	197290.38
273871.46	197290.38
273871.52	197290.38
273871.56	197290.39
273871.62	197290.39
273871.66	197290.39
273871.28	197289.58
273871.28	197289.61
273871.29	197289.67
273871.29	197289.71
273871.30	197289.76
273871.30	197289.80
273871.31	197289.86
273871.31	197289.89
273871.32	197289.95
273871.32	197289.99
273871.33	197290.04
273871.33	197290.10
273871.34	197290.13
273871.34	197290.19
273871.35	197290.23
273871.35	197290.28
273871.36	197290.32
273871.08	197289.26
273871.09	197289.28
273871.12	197289.32

**Licence Number: CML2453**

273871.13	197289.34
273871.14	197289.36
273871.17	197289.40
273871.18	197289.42
273871.21	197289.46
273871.22	197289.48
273871.23	197289.50
273871.26	197289.54
273871.27	197289.56
273870.86	197288.91
273870.88	197288.93
273870.90	197288.96
273870.91	197288.98
273870.92	197289.01
273870.94	197289.04
273870.96	197289.06
273870.97	197289.08
273870.99	197289.11
273871.00	197289.13
273871.02	197289.17
273871.04	197289.19
273871.05	197289.21
273871.07	197289.24
273870.34	197288.58
273870.39	197288.61
273870.42	197288.63
273870.46	197288.66
273870.49	197288.67
273870.54	197288.70
273870.57	197288.72
273870.59	197288.74
273870.64	197288.77
273870.67	197288.78
273870.71	197288.81
273870.74	197288.83
273870.79	197288.86
273870.82	197288.88
273870.22	197288.57
273870.23	197288.57
273870.24	197288.57
273870.25	197288.57
273870.26	197288.57
273870.30	197288.58
273870.32	197288.58
273870.33	197288.58
273870.13	197288.55
273870.12	197288.55

**Licence Number: CML2453**

273870.13	197288.55
273870.14	197288.55
273870.15	197288.55
273870.16	197288.56
273870.17	197288.56
273870.07	197288.54
273869.94	197288.49
273869.97	197288.51
273870.01	197288.51
273870.05	197288.52
273870.06	197288.53
273870.06	197288.53
273870.06	197288.53
273870.07	197288.53
273870.07	197288.54
273869.46	197288.40
273869.52	197288.41
273869.56	197288.42
273869.62	197288.43
273869.65	197288.43
273869.71	197288.44
273869.74	197288.45
273869.78	197288.46
273869.82	197288.47
273869.86	197288.48
273869.90	197288.49
273869.27	197288.37
273869.33	197288.38
273869.37	197288.39
273869.43	197288.40
273869.05	197288.34
273869.09	197288.35
273869.14	197288.35
273869.18	197288.36
273869.24	197288.37
273868.61	197288.31
273868.67	197288.32
273868.71	197288.32
273868.77	197288.32
273868.80	197288.32
273868.86	197288.33
273868.90	197288.33
273868.95	197288.33
273868.99	197288.34
273868.14	197288.28
273868.20	197288.28
273868.24	197288.29

**Licence Number: CML2453**

273868.30	197288.29
273868.33	197288.29
273868.39	197288.30
273868.42	197288.30
273868.48	197288.30
273868.52	197288.31
273868.58	197288.31
273867.92	197288.27
273867.95	197288.27
273868.01	197288.27
273868.05	197288.28
273868.11	197288.28

Licence Number: CML2453

Appendix 2 – Location of Works

