

**THE VALE OF GLAMORGAN COUNCIL**

Town and Country Planning Act 1990  
Planning and Compulsory Purchase Act 2004  
The Town and Country Planning (Development Management Procedure) (Wales)  
Order 2012

**OUTLINE PLANNING PERMISSION**

Agent:  
Sunrise Renewables (Barry) Ltd,  
Gilbert Wakefield House,  
Bewsey Street,  
Warrington  
WA2 7JQ

Applicant:  
Sunrise Renewables (Barry) Ltd,  
Gilbert Wakefield House,  
Bewsey Street,  
Warrington  
WA2 7JQ

**Outline application for a wood fired renewable energy plant at David Davies Road, Woodham Road, Barry**

The Council in pursuance of its powers under the above mentioned Act and Order hereby **GRANTS OUTLINE PERMISSION** for the carrying out of the proposed development as described above and in accordance with the application and plans registered by the Council on 5 February 2015 subject to the following condition(s):

1. Approval of the landscaping of the development (hereinafter called `the reserved matters`) shall be submitted to and approved by the Local Planning Authority before any development is commenced.

Reason:

To comply with the requirements of Section 92 of the Town and Country Planning Act 1990.

2. Application for approval of the reserved matters hereinbefore referred to must be made not later than the expiration of three years beginning with the date of this permission.

Reason:

To comply with the requirements of Section 92 of the Town and Country Planning Act 1990.

3. Plans and particulars of the reserved matters referred to in condition 1 above shall be submitted in writing to the Local Planning Authority and shall be carried out as approved.

Reason:

The application was made for outline planning permission and to comply with the requirements of Section 92 of the Town and Country Planning Act 1990.

4. The development to which this permission relates must be begun not later than whichever is the later of the following dates:
  - (a) The expiration of five years from the date of this permission.
  - (b) The expiration of two years from the date of the final approval of the reserved matters or, in the case of approval on different dates the final approval of the last such matters to be approved.

Reason:

To comply with the requirements of Section 92 of the Town and Country Planning Act 1990.

5. This consent shall relate to the plans registered on 5 February 2015 other than where amended by plans reference E1627- 2101 Rev A, E1627- 2102 Rev A, E1627- 2103 Rev A, E1627- 2104 Rev A, E1627- 2105 Rev A, dated 16 April 2015 and E1627- 2116 Rev B, E1627- 2117 Rev B, E1627- 2118 Rev B, E1627- 2119 Rev B, E1627- 2120 Rev B received on 22 July 2015 as well as the updated Air Quality Assessment submitted on 12 June 2015 and the Waste Planning Assessment received on 17 June 2015.

Reason:

To ensure a satisfactory form of development and for the avoidance of doubt as to the approved plans.

6. No development shall take place until details of a scheme for the management of fly ash and bottom ash waste emanating from the site has been submitted to and approved in writing by the Local Planning Authority. The disposal of waste shall be carried in accordance with the approved scheme.

Reason:

In order to ensure the disposal of waste from the site without harm to local amenity, and to ensure compliance with Policies WAST2, EMP2, EMP3, ENV27 and ENV29 of the Unitary Development Plan.

7. No development shall take place until full details, inc samples of the external facing materials to be used in the development, to include colour of the building and stack and shall be submitted to and approved in writing by the Local Planning Authority and the development shall thereafter be carried out and retained in accordance with the approved details, unless otherwise approved in writing by the Local Planning Authority.

Reason:

In the interests of local visual and residential amenity, and to ensure compliance with Policies WAST2, EMP2, EMP3, ENV27 and ENV29 of the Unitary Development Plan.

8. No development approved by this permission shall be commenced until a contaminated land assessment and associated remedial strategy have been submitted to and approved by the Local Planning Authority. The assessment shall contain the following elements and follow the guidance contained in 'Contaminated Land: A Guide for Developers' available from the Local Planning Authority:
  - a) A Phase I Preliminary Risk Assessment (Desk Study) to be submitted to the Local Planning Authority for approval. The desk study shall detail the history of the site uses and identify and evaluate all potential sources and impacts of land and/or groundwater contamination.
  - b) Where the preliminary risk assessment identifies potentially unacceptable risks at the site, a suitably qualified and accredited person shall carry out a site investigation, including relevant soil, soil-gas, surface and groundwater sampling in accordance with a quality assured sampling and analysis methodology. The requirements of the Local Planning Authority shall be fully established before any site surveys are commenced.
  - c) A site investigation report detailing all investigative works and sampling on site, together with the results of any analysis, risk assessment to any receptors and a proposed remediation strategy shall be submitted to the Local Planning Authority. The Local Planning Authority shall approve any such remedial works as required, prior to any remediation commencing on site. The works shall be of such a nature as to render harmless the identified contamination given the proposed end-use of the site and surrounding environment including any controlled waters.

- d) The approved remediation works shall be carried out in full on site under a quality assurance scheme to demonstrate compliance with the proposed methodology and best practice guidance. If during the works contamination is encountered which has not previously been identified then the additional contamination shall be fully assessed and an appropriate remediation scheme agreed with the Local Planning Authority.
- e) Upon completion of the works, this condition shall not be discharged until a verification report has been submitted to and approved by the Local Planning Authority. The verification report shall include details of the completed remediation works and include quality assurance certificates to show that the works have been carried out in full and in accordance with the approved methodology. Details of any post-remedial sampling and analysis to show the site has reached the required clean-up criteria shall be included in the verification report together with the necessary documentation detailing what waste materials have been removed from the site.

Reason:

In the interests of public safety, and to ensure compliance with Policy ENV7 of the Unitary Development Plan.

- 9. Should contamination not previously identified be found through the course of development it must be reported immediately in writing to the Local Planning Authority. An investigation shall be carried out to assess the nature and extent of any contamination and the contamination shall be dealt with in accordance with a scheme to be submitted to and approved in writing by the Local Planning Authority before the building hereby permitted is occupied.

Reason:

In the interests of public safety, and to ensure compliance with Policy ENV7 of the Unitary Development Plan.

- 10. All means of enclosure associated with the development hereby approved shall be in accordance with a scheme to be submitted to and agreed in writing by the Local Planning Authority prior to the commencement of development, and the means of enclosure shall be implemented in accordance with the approved details prior to the development being put into beneficial use.

Reason:

To safeguard local visual amenities, and to ensure compliance with the terms of Policy ENV27 of the Unitary Development Plan.

11. Prior to the facility being brought into beneficial use, details of a scheme to control dust within the site and locality shall be submitted to and approved in writing by the Local Planning Authority. The operation of the plant shall thereafter be in accordance with the approved details unless otherwise approved in writing by the Local Planning Authority.

Reason:

In the interests of local amenity, and to ensure compliance with the terms of Policy ENV27 of the Unitary Development Plan.

12. Prior to their construction / installation / use on site, details of all external lighting of the building and site, to include specification, means of operation (whether permanent or sensor/security lights, and hours of operation), and lux plots to prevent / minimise light spillage outside of the site (including atmospheric light pollution) shall be submitted to and approved in writing by the Local Planning Authority. All lighting shall be implemented in accordance with such approved scheme and thereafter retained as approved, unless otherwise approved in writing by the Local Planning Authority.

Reason:

In the interests of residential and visual amenity, and to ensure compliance with Policies WAST2, EMP2, EMP3, ENV27 and ENV29 of the Unitary Development Plan.

13. The building hereby permitted shall not be occupied until surface water drainage works have been implemented in accordance with details that have been submitted to and approved in writing by the Local Planning Authority. Before these details are submitted an assessment shall be carried out of the potential for disposing of surface water by means of a sustainable drainage system and the results of the assessment provided to the Local Planning Authority. Where a sustainable drainage scheme is to be provided, the submitted details shall:

- i) provide information about the design storm period and intensity, the method employed to delay and control the surface water discharged from the site and the measures taken to prevent pollution of the receiving groundwater and/or surface waters;
- ii) include a timetable for its implementation; and provide a management and maintenance plan for the lifetime of the development which shall include the arrangements for adoption by any public authority or statutory undertaker and any other arrangements to secure the operation of the scheme throughout its lifetime.

Reason:

To ensure that the development is serviced by an appropriate Sustainable Urban Drainage Scheme, and to ensure compliance with the terms of Policies ENV7 and ENV27 of the Unitary Development Plan.

14. The building hereby permitted shall not be occupied until the sustainable drainage scheme for the site has been completed in accordance with the submitted details. The sustainable drainage scheme shall be managed and maintained thereafter in accordance with the agreed management and maintenance plan.

Reason:

To ensure that the development is serviced by an appropriate Sustainable Urban Drainage Scheme, and to ensure compliance with the terms of Policies ENV7 and ENV27 of the Unitary Development Plan.

15. All planting, seeding or turfing comprised in the approved details of landscaping shall be carried out in the first planting and seeding seasons following the occupation of the buildings or the completion of the development, whichever is the sooner; and any trees or plants which within a period of five years from the completion of the development die, are removed or become seriously damaged or diseased shall be replaced in the next planting season with others of similar size and species, unless the Local Planning Authority gives written consent to any variation.

Reason:

To ensure satisfactory maintenance of the landscaped area to ensure compliance with Policies ENV11 and ENV27 of the Unitary Development Plan.

16. The access and visibility splays (4.5m x 48m ) to the site are approved in accordance with the amended site layout plan draw ref E1627-2104 Rev A received on 16 April 2015 and shall be constructed from a bound material for a minimum distance of 20.0m from the carriageway boundary. The development should be carried out in accordance with these details unless otherwise agreed in writing by the Local Planning Authority.

Reason

In the interest of Highway Safety and in accordance with WAST2, COMM8 of the Unitary Development Plan.

17. Notwithstanding the approved access and site layout plan, an amended plan with full details of the means of enclosure to the front boundary with Woodham Road, and forecourt area, shall be submitted to satisfy the following highway requirements: -
- i) The boundary fence shall be set back a minimum of 4.0m from the carriageway edge to allow for adequate visibility splays from the proposed access and to maintain visibility from the existing Woodham Road junction.
  - ii) Visibility splays of 4.5m x 48m in both directions, measured from the centre line of the proposed access shall be provided.
  - iii) Provision of a hard surface of concrete or bituminous material for a minimum distance of 6.0m from the highway boundary.
  - v) A manoeuvring area, to enable all vehicles to enter and leave in a forward gear at all times, which shall be kept free of obstruction at all times.
  - vi) Gates, if provided, that shall not open outwards and shall be set back a minimum of 6.0m from the carriageway edge.

The development shall be undertaken and thereafter retained in full accordance with such approved details unless otherwise approved in writing by the Local Planning Authority.

Reason:

In the interests of highway safety, and to ensure compliance with the terms of Policy ENV27 of the Unitary Development Plan.

Reasons

In the interests of highway safety

18. The proposed energy recovery plant shall not be brought into beneficial use until the approved access has been constructed in accordance with the approved plans and the access shall thereafter be so retained to serve the development hereby approved.

Reason:

In the interest of highway safety and to ensure a satisfactory form of access to serve the development, and to ensure compliance with the terms of Policy ENV27 of the Unitary Development Plan.

19. No part of the development hereby approved shall be brought into beneficial use until such time as the parking areas, including all associated access and turning areas, have been laid out in full accordance with the details to be submitted and approved by the Local Planning Authority and the parking, access and turning areas shall thereafter be so retained at all times to serve the development hereby approved.

Reason:

To ensure the provision on site of parking and turning facilities to serve the development in the interests of highway safety, and to ensure compliance with the terms of Policy ENV27 of the Unitary Development Plan.

20. Details of secure parking on site for cycles shall be submitted to and approved in writing by the Local Planning Authority and the approved scheme of cycle parking shall be fully implemented on site prior to the first beneficial occupation of the development hereby approved and shall thereafter be so retained at all times.

Reason:

To ensure that satisfactory parking for cycles is provided on site to serve the development, and to ensure compliance with the terms of Policy ENV27 of the Unitary Development Plan.

21. A noise survey post installation at the nearest residential premises, 57 Dock View Road, Cory Way and Estrella House, Cei Dafydd, shall be undertaken when the plant is initially commissioned and again after six months. The noise survey is to be provided in the same format as in the developer's submitted noise statement. The results of the first noise assessments shall be submitted to the Local Planning Authority, within two months of the date of commissioning the plant and, should either of the surveys indicate that the noise levels exceed those stated in the application documents, the use of the plant shall cease until such time as a scheme of noise mitigation has been submitted to and approved in writing by the Local Planning Authority, and those measures implemented. The development shall at all times be carried out in accordance with any mitigation measures that are identified as being necessary.

Reason:

In the interests of residential amenity and to ensure compliance with Policies ENV27 and COMM7 of the Unitary Development Plan.

22. The total tonnage of wood waste treated at the plant hereby approved shall not exceed 72,000 dry tonnes per annum, unless otherwise agreed in writing with the Local Planning Authority beforehand, and records of the amount of fuel processed shall be retained and made available to the Local Planning Authority on request.



Reason:

To ensure accordance with the terms of the application, to limit the impact of activities on the immediate area, and to ensure compliance with Policies WAST2, EMP2, EMP3, ENV27 and ENV29 of the Unitary Development Plan.

23. The plant hereby permitted shall only process waste wood.

Reason:

In the interests of local amenity, given that the technical equipment is capable of processing alternative fuels, the impact of which has not been considered through the environmental submission accompanying this application, and to ensure compliance with Policies WAST2, EMP2, EMP3, ENV27 and ENV29 of the Unitary Development Plan.

24. Deliveries to the site, and all other external operations, shall be restricted to the following hours: - Monday to Saturday : 07:00 - 19:00; and Sunday /Bank/Public holidays 08:00 - 16:00.

Reason:

In the interests of local residential amenity, and to ensure compliance with Policies WAST2, EMP2, EMP3, ENV27 and ENV29 of the Unitary Development Plan.

25. The internal plant noise shall be restricted to a maximum of 85 dBA to include a 5 dBA tonal penalty (with every opportunity to reduce this level explored and demonstrated prior to final construction) and a noise survey, post installation, shall be undertaken when the plant is initially commissioned and again after six months. The noise survey is to be provided in the same format as in the developer's submitted noise statement. The results of the first noise assessments shall be submitted to the Local Planning Authority, within two months of the date of commissioning the plant and, should either of the surveys indicate that the noise levels exceed those stated in the application documents, the use of the plant shall cease until such time as a scheme of noise mitigation has been submitted to and approved in writing by the Local Planning Authority, and those measures implemented. The development shall at all times be carried out in accordance with any mitigation measures that are identified as being necessary.

Reason:

In the interests of local residential amenity, and to ensure compliance with Policies ENV27 and COMM7 of the Unitary Development Plan.

26. There shall be no open storage of materials of any kind outside any approved buildings on the site unless otherwise agreed in writing by the Local Planning Authority.

Reason:

In the interests of local visual amenity, and to ensure compliance with the terms of Policy ENV27 of the Unitary Development Plan.

27. Foul water and surface water discharges shall be drained separately from the site, with no surface water or land drainage run-off allowed to connect (either directly or indirectly) into the public sewerage system.

Reason:

To protect the integrity, and prevent hydraulic overloading, of the Public Sewerage System, and to ensure compliance with the terms of Policy ENV27 of the Unitary Development Plan.

28. No Development shall take place until there has been submitted to, approved in writing by the Local Planning Authority a Construction Environmental Management Plan (CEMP). The CEMP shall include details of how noise, lighting, dust and other airborne pollutants, vibration, smoke, and odour from construction work will be controlled and mitigated. The CEMP will utilise the Considerate Constructors Scheme ([www.considerateconstructorsscheme.org.uk](http://www.considerateconstructorsscheme.org.uk)). The CEMP will include a system for the management of complaints from local residents which will incorporate a reporting system. The construction of the Development shall be completed in accordance with the approved Plan unless otherwise agreed in writing with the Local Planning Authority.

Reason:

To ensure that the construction of the development is undertaken in a neighbourly manner and in the interests of the protection of amenity and the environment and to ensure compliance with the terms of Policy ENV27 of the Unitary Development Plan.

29. Prior to the first beneficial use of the development hereby approved, a Green Travel Plan (which will include details relating to proposals for minimising the use of staff car journeys to and from the site) and measure to control the plan along with agreed haul routes for the delivery of waste wood feed stock and the removal of ash from the site shall be submitted to and agreed in writing by the Local Planning Authority and the development shall be operated in accordance with the agreed details.

Reason:

In the interest of minimising vehicular movements and sustainability in compliance with Policy ENV27 'Design of New Developments' of the Unitary Development Plan.

30. The roller shutter doors in the feedstock building shall be kept closed at all times other than when deliveries are being received.

Reason:

To protect residential amenity, complying with the requirements of ENV27 and COMM 8 of the Adopted UDP 1996-2011

31. Within nine months of the energy plant hereby approved being fully operational, the applicant shall carry out a further Air Quality Assessment through monitoring at the nearest residential property locations, 57 Dock View Road, Cory Way and Estrella House, Cei Dafydd . The new assessment should be completed and submitted to the Local Planning Authority within 3 months of being commenced and, should the assessment indicate that the air quality levels fail to comply with predicted process concentrations as set out in the updated Air Quality Assessment document submitted on 12 June 2015, the use of the plant shall cease until such time as a scheme of mitigation has been submitted to and approved in writing by the Local Planning Authority, and those measures identified in the scheme, implemented. The development shall at all times be carried out in accordance with any mitigation measures that are identified as being necessary.

Reason:

In the interests of residential amenity and to ensure compliance with Policies ENV27 and COMM7 of the Unitary Development Plan.

#### Reason for Granting Planning Permission

The decision to recommend planning permission has been taken in accordance with Section 38 of The Planning and Compulsory Purchase Act 2004, which requires that, in determining a planning application the determination must be in accordance with the Development Plan unless material considerations indicate otherwise. The Development Plan comprises the Vale of Glamorgan Adopted Unitary Development Plan 1996-2011.

Having regard to National and Regional Policies on Waste and Renewable Energy, and Policies 13, WAST1 – Provision of Waste Management Facilities, WAST2 – Criteria for Assessing Waste Management Facilities, COMM8 – Other Renewable Energy Scheme, ENV6 – East Vale Coast, ENV7 – Water Resources, ENV16 – Protected Species, ENV18 – Archaeological Field Evaluation, ENV26 – Contaminated Land and Unstable Land, ENV27 – Design of New Developments, ENV29 – Protection of Environmental Quality, EMP2 – New Business and Industrial Development, EMP3 – General Industry, TRAN10 - Parking and TRAN11 – Road Freight of the Vale of Glamorgan Adopted Unitary Development Plan 1996-2011, it is concluded that the proposal would represent a sustainable, renewable energy proposal, which meets the above policies, while also satisfactorily protecting the interests of local residential and visual amenity, and highway safety, while not compromising other material considerations detailed in the accompanying report.

**NOTE:**

**Please note that this consent is specific to the plans and particulars approved as part of the application. Any departure from the approved plans will constitute unauthorised development and may be liable to enforcement action. You (or any subsequent developer) should advise the Council of any actual or proposed variations from the approved plans immediately so that you can be advised how to best resolve the matter.**

**In addition, any conditions that the Council has imposed on this consent will be listed above and should be read carefully. It is your (or any subsequent developers) responsibility to ensure that the terms of all conditions are met in full at the appropriate time (as outlined in the specific condition).**

**The commencement of development without firstly meeting in full the terms of any conditions that require the submission of details prior to the commencement of development will constitute unauthorised development. This will necessitate the submission of a further application to retain the unauthorised development and may render you liable to formal enforcement action.**

**Failure on the part of the developer to observe the requirements of any other conditions could result in the Council pursuing formal enforcement action in the form of a Breach of Condition Notice.**

Dated: 31 July 2015

A handwritten signature in black ink, appearing to read 'D. B. Thorne', written over a horizontal line.

Director of Development Services

**IT IS IMPORTANT THAT YOU SHOULD READ THE NOTES  
ATTACHED TO THIS FORM.**

NOTES

Notification to be sent to an applicant when a Local Planning Authority refuse planning permission or grant it subject to conditions.

Appeals to the Welsh Government:

- If you are aggrieved by the decision of the Local Planning Authority to refuse permission for the proposed development or to grant it subject to conditions, then you can appeal to the Welsh Government under Section 78 of the Town and Country Planning Act 1990 (as amended).
- If you want to appeal, then you must do so within six months of the date of this notice, using a form which you can get from The Planning Inspectorate, Crown Buildings, Cathays Park, Cardiff CF10 3NQ.
- The Welsh Government can allow a longer period of an appeal, but will not normally be prepared to use this power unless there are special circumstances which excuse the delay in giving notice of appeal.
- The Welsh Government need not consider an appeal if it seems that the Local Planning Authority could not have granted planning permission for the proposed development or could not have granted it without the conditions they imposed, having regard to the statutory requirements, to the provisions of any Development Order and to any directions given under a Development Order.
- In practice, the Welsh Government does not refuse to consider appeals solely because the Local Planning Authority based their decision on a direction given by them.

Purchase Notices:

- If either the Local Planning Authority or the Welsh Government refuses permission to develop land or grants it subject to conditions, the owner may claim that he/she can neither put the land to a reasonable beneficial use in its existing state nor render the land capable of a reasonably beneficial use by the carrying out of any development which has been or would be permitted.
- In these circumstances, the owner may serve a Purchase Notice on the Council. This notice will require the Council to purchase his/her interest in the land in accordance with the provisions of Part VI of the Town and Country Planning Act 1990 (as amended).

PLEASE NOTE: THIS NOTICE RELATES ONLY TO A PLANNING DECISION AND DOES NOT RELATE TO OTHER LEGISLATION INCLUDING ANY LEGISLATION UNDER:

BUILDING REGULATIONS  
LISTED BUILDING LEGISLATION  
HIGHWAY LEGISLATION

IF PLANNING CONSENT HAS BEEN GRANTED IT IS ADVISABLE TO ESTABLISH WHETHER ANY OTHER FORM OF CONSENT IS REQUIRED AND TO OBTAIN SUCH CONSENT BEFORE COMMENCING DEVELOPMENT

**Please quote the application number in all correspondence.**