The Sizewell C Project

5.11 Schedule of Other Consents, Licences, and Agreements Appendices A - C

Revision: 1.0

Applicable Regulation: Regulation 5(2)(q)

PINS Reference Number: EN010012

May 2020

Planning Act 2008
Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

APPENDIX A – DC/19/1637/FUL PLANNING PERMISSION FOR SIZEWELL B RELOCATED FACILITIES

Mr Nick Cofield
EDF Energy Nuclear Generation
Limited
Barnet Way
Barnwood
Gloucester
GL4 3RS

Planning Permission

Town and Country Planning Act 1990
The Town and Country Planning (Development Management Procedure) (England) Order 2015

Our reference	DC/19/1637/FUL
Date valid	18 April 2019
Site	Sizewell B Power Station Complex, And Adjoining Land, Sizewell Power Station Road
Parish	Leiston Cum Sizewell
Proposal	1. In outline, comprising a Visitor Centre (maximum 2,000sq.m GEA) and a maximum of 9,500sq.m (GEA) of floorspace to provide administration, storage, welfare and canteen facilities with all matters reserved apart from access. 2. In full, for the demolition of the existing Outage Store, Laydown Area, Operations Training Centre, Technical Training Facility, Visitor Centre, and Rosery Cottage garage; removal of technical training and pool car park (63 spaces), Coronation Wood car park (21 spaces), Visitor Centre car park (16 spaces) and northern outage car park (576 spaces); meantime use of the Technical Training Centre as an interim Visitor Centre followed by its demolition; and erection of new (all floorspace in GEA) Outage Store (2,778sq.m), Laydown Area (11,990sq.m) including New Western Access Road, Yardman's Office (23sq.m), Training Centre (4,032sq.m), Rosery Cottage garage (30sq.m), Replacement Car Park (2,363sq.m) providing 112 spaces, and Outage Car Park (15,525sq.m) providing (576 spaces) including new access road (and alternative access to bridleway), footpath and amended junction at Sizewell Gap; and associated landscaping earthworks/recontouring, tree felling and boundary treatment.

Permission is hereby **granted** by East Suffolk Council as local planning authority for the purposes of the Town and Country Planning Act 1990, for development in complete accordance with the application shown above, the plan(s) and information contained in the application, and subject to compliance with the following conditions as set out below. Your further attention is drawn to any informatives that may have been included.

In determining the application, the council has given due weight to all material planning considerations including policies within the development plan as follows:

Conditions:

1. FULL AND OUTLINE:
   The full and outline development to which this permission relates shall be begun no later than:
   (a) the expiration of three years from the date of this planning permission,

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

2. OUTLINE:
   The relevant part of the development as hereby permitted shall not commence until the Reserved Matters of the relevant part of the development have been submitted to and approved in writing by the Local Planning Authority and that part of the development shall be carried out and completed in all respects in material compliance with the details so approved before the building(s) are occupied. Such details shall include:-

   i) Layout;
   ii) Scale;
   iii) Appearance; and
   iv) Landscaping.
   Development within the Outline Area shall be carried out and completed in all respects in material compliance with the details so approved.

   Reason: These details are required to ensure that a satisfactory development is achieved.

3. FULL AND OUTLINE:
   The development shall be carried out in material compliance with the following approved drawing(s) and/or document(s):

   Site wide drawings:
   - Sizewell Land Ownership Boundary (000001)Rev. B;
   - Location Plan (100000);
   - Proposed Site Layout Plan (100002) Rev. B; and

- Proposed Demolition Plan (100004) Rev. B.

Full component drawings:
- Proposed Outage Store Block Plan (100005);
- Proposed Outage Store Basement Plan (100006);
- Proposed Outage Store Ground Floor Plan (100007);
- Proposed Outage Store First Floor Plan (100008);
- Proposed Outage Store Second Floor Plan (100009);
- Proposed Outage Store Third Floor Plan (100010);
- Proposed Outage Store Roof Plan (100011);
- Proposed Outage Store Section 1 (100012;
- Proposed Outage Store Section 2 (100013);
- Proposed Outage Store North Elevation (100014);
- Proposed Outage Store South Elevation (100015);
- Proposed Outage Store East Elevation (100016);
- Proposed Outage Store West Elevation (100017);
- Proposed Training Centre Block Plan (100018);
- Proposed Training Centre Ground Floor Plan (100019);
- Proposed Training Centre First Floor Plan (100020);
- Proposed Training Centre Second Floor Plan (100021);
- Proposed Training Centre Roof Plan (100022);
- Proposed Training Centre Section 1 & 2 (100023);
- Proposed Training Centre North & South Elevations (100024);
- Proposed Training Centre East & West Elevations (100025);
- Coronation Wood Development Area Proposed Site Plan (100027);
- Coronation Wood Development Area Yardman's Office (100028);
- Proposed Outage Car Park Proposed Site Plan (100030) Rev. B;
- Proposed Replacement Rosery Cottage Garage Plans, Elevations & Sections (100031);
- Proposed Coronation Wood Development Area Landscape Plan (100035);
- Proposed Coronation Wood Development Area Sections (100036);
- Proposed Tree Removal Plan (1 of 2) (100037);
- Proposed Tree Removal Plan (2 of 2) (100038);
- Proposed Indicative Landscape Restoration Plan (100039);
- Pillbox Field Proposed Outage Car Park Landscape Plan (100040) Rev. C;
- Pillbox Field Proposed Outage Car Park Sections (100041) Rev. C; and
- Landscape Key Plan (100042)

Outline component drawings:
- Proposed Visitor Centre Parameter Siting Plan (100032);
- Proposed Visitor Centre Parameter Height Plan (100033); and
- Outline Development Zone Parameter Siting Plan (100034).

Supporting documents:
- Arboricultural Impact Assessment;
- Arboricultural Method Statement;
- Environmental Statement;

- Habitats Regulation Assessment Screening;
- Transport Statement; and
- Woodland Management Plan

Reason: For the avoidance of doubt and in the interests of proper planning.

4. FULL AND OUTLINE:
Prior to the commencement of the relevant part of the development (other than the Permitted Preparatory Works as defined in Informative 1), a scheme containing the details set out in (i) to (v) below shall be submitted to and approved by the Council.

(i) The siting, design and external appearance of temporary buildings and structures to be erected and used during the period of construction of the development;
(ii) Details of vehicular circulation roads, parking, hard-standing, loading and unloading facilities and turning facilities required during the construction of the development;
(iii) Details of ground levels and heights of all permanent buildings and structures together with cross-sections through the site showing existing and proposed ground levels;
(iv) Details of the colour, materials and surface finish in respect of vehicular circulation roads, parking, hard standing, loading and unloading facilities and turning facilities on site; and
(v) Phasing of work.

Reason: To enable the Council to exercise reasonable and proper control over the design and appearance of the Development.

5. FULL AND OUTLINE:
Prior to the above ground construction of any building or structure (other than Permitted Preparatory Works as defined in Informative 1), details of the colour, materials and surface finish in respect of that building or structure shall be submitted to and approved by the Council.

The Development shall thereafter be carried out only in accordance with the approved details.

Reason: To enable the Council to exercise reasonable and proper control over the design and appearance of the Development.

6. FULL AND OUTLINE:
Artificial lighting shall only be installed and used in accordance with the approved scheme in accordance with a detailed Lighting Plan to be submitted for approval in writing by the Local Planning Authority in tandem with details for each phase of development. No lighting scheme is to be implemented without the approval of the Local Planning Authority.

Reason: To limit the impact of light spillage during construction on the surrounding environment including the impact on nocturnal species such as bats.

7. FULL AND OUTLINE:
Other than in an emergency or when construction activities are required to be continuous, or if otherwise agreed by the Local Planning Authority, no heavy goods vehicle traffic, plant, machinery or earth moving equipment associated with the construction of the development shall enter or leave the site on any Sunday or Bank Holiday. On any other day, no such heavy goods vehicle traffic, plant, machinery, or equipment shall enter or leave the site except between the hours of 08:00 and 18:00 Monday to Friday and between the hours of 09:00 and 16:00 on Saturdays other than:

i) When continuous periods of construction operations are required such as concrete pouring and steel works or;
ii) For the delivery of abnormal loads to the site or;
iii) Cases of emergency; or
iv) If otherwise agreed by the Local Planning Authority.

Other than in an emergency when such operations or deliveries are required outside of these hours, the Local Planning Authority will be notified at least 36 hours in advance.

Reason: In order to safeguard the amenity of local residents.

8. FULL AND OUTLINE:
All activities associated with the construction of the development shall be carried out in accordance with good practice guidance recommended within British Standard 5228 Parts 1 and 2: 2009+A1:2014 Noise and Vibration Control on Open Sites, as appropriate.

Reason: To enable reasonable and proper control to be exercised over noise during construction activity and in order to safeguard the amenity of local residents.

9. FULL AND OUTLINE:
Prior to the commencement of the relevant part of the development (other than the Permitted Preparatory Works as defined in Informative 1), a schedule of plant items to be used in that part of the development shall be submitted to and approved in writing by the Local Planning Authority.

Reason: To enable reasonable and proper control to be exercised over noise during construction activity and in order to safeguard the amenity of local residents.

10. FULL AND OUTLINE:
External construction work associated with the development shall not take place on the site at any time on any Sunday or Bank Holiday unless continuous periods of construction operations are required such as concrete pouring or erection of steel. On any other day, no external construction work associated with the development shall take place except between the hours of 07:00 and 19:00, unless continuous periods of construction operations are required such as concrete pouring or erection of steel.

Other than in an emergency when such operations or deliveries are required outside of these hours, the Local Planning Authority will be notified at least 36 hours in advance.

Reason: To enable reasonable and proper control to be exercised over noise during construction activity and in order to safeguard the amenity of local residents.

11. FULL AND OUTLINE:
The commencement of the relevant part of the development shall not take place until there has been submitted to and approved in writing by the Local Planning Authority, a scheme for liaison with the Local Planning Authority, and with those potentially affected by noise and/or vibration has been agreed.

The scheme shall provide details of arrangements for:
(i) notification and liaison with the Local Planning Authority and local residents in advance of potentially significant noise or vibration effects;
(ii) responding to complaints about noise and vibration; and
(iii) monitoring and reporting in relation to complaints or concerns raised.

and will demonstrate that measured levels are reported in a timely manner to the Local Planning Authority along with a plan for mitigation if required.

Reason: To enable reasonable and proper control to be exercised over noise during construction activity and in order to safeguard the amenity of local residents.

12. FULL AND OUTLINE:
Prior to the above ground construction of the relevant part of the development (other than Permitted Preparatory Works as identified in Informative 1) a landscape plan including the details set out in (i) to (vii) below shall be submitted to and approved by the Local Planning Authority.

i) Planting;
ii) Management of existing and new planted areas;
iii) Restoration of areas affected by construction works;
iv) Details of the height, type, size and species of the shrubs and trees to be planted;
v) Details of the measures to be taken to create new flora and fauna habitats and of the management of such new habitats;
vi) Phasing of works included in the scheme; and
vii) Details of protective fencing.

The approved plan shall be implemented within the first available planting season after the commencement of above ground construction of the relevant part of the development and appropriately managed and maintained for a minimum period of 5 years, any plant or tree dying within that 5 year timeframe will be replaced.

Reason: To ensure proper landscaping for the development and for the protection of semi natural habitats within the development site boundary.

13. FULL AND OUTLINE:
Prior to the commencement of the relevant part of the development (other than Permitted Preparatory Works as defined in Informative 1) a suitably qualified person must have:
(i) carried out an investigation to assess the degree of ground contamination of the site and identify any resulting need for remedial measures; and
(ii) submitted a written report of the investigation's findings to the Local Planning Authority.

Reason: To ensure that contaminated waste found on the site is disposed of properly.

14. FULL AND OUTLINE:
Contaminated material arising from the construction of the relevant part of the development shall be treated on the site in accordance with a scheme to be submitted to and approved in writing by the Local Planning Authority, in consultation with the Environment Agency, or shall be disposed of to licensed disposal facilities subject to such variations to the approved scheme as have been approved in writing by the Local Planning Authority.

Reason: To ensure that contaminated waste found on the site is disposed of properly.

15. FULL AND OUTLINE:
Prior to the commencement of the relevant part of the development (other than Permitted Preparatory Works as defined in Informative 1) a surface water drainage scheme for the site, based on sustainable drainage principles and an assessment of the hydrological and hydrogeological context of the relevant part of the development and infiltration testing, must be submitted to and approved in writing by the Local Planning Authority, in consultation with the Environment Agency and Suffolk County Council as Lead Local Flood Authority. The scheme shall be implemented, maintained and managed in accordance with the approved details.

Reason: To prevent the increased risk of flooding, to improve and protect water quality, improve habitat and amenity, and ensure future maintenance of the surface water drainage system.

16. FULL AND OUTLINE:
In the event that Sizewell C Nuclear Power Station is not permitted by the Secretary of State, a scheme of restoration in accordance with details first submitted to and agreed in writing by

the Local Planning Authority will occur at areas previously vacated by Sizewell B buildings and not to be re-used.

The scheme shall be submitted to and approved in writing within 18 months of the date of the final decision by the Secretary of State to refuse consent for the Sizewell C Nuclear Power Station (or, if later, the date that any legal challenge to such decision is finally resolved).

All restorative works shall be carried out in accordance with a Restoration Scheme, including a timeframe for the restoration works, in accordance with details first submitted to and approved in writing by the Local Planning Authority.

Reason: To ensure that development does not occur unnecessarily and to protect the environment.

17. FULL and OUTLINE:
Before the construction of any elements of the hereby approved built development are commenced (other than Permitted Preparatory Works as identified in Informative 1), a detailed Construction and Environmental Management Plan (CEMP), based on the outline CEMP, shall be submitted to and approved in writing by the Local Planning Authority.

Construction of the built elements of the proposal (full and outline) shall not be carried out other than in accordance with the approved plan.

The Construction and Environmental Management Plan shall include the following matters:

a) parking and turning for vehicles of site personnel, operatives and visitors;
b) loading and unloading of plant and materials;
c) piling techniques;
d) storage of plant and materials;
e) provision and use of wheel washing facilities;
f) programme of site and all associated works such as utilities including details of traffic management necessary to undertake these works;
g) site working and delivery times;
h) a communications plan to inform local residents of the program of works;
i) provision of boundary hoarding and lighting;
j) details of proposed means of dust suppression;
k) details of measures to prevent mud from vehicles leaving the site during construction;
l) haul routes for construction traffic on the highway network;
m) monitoring and review mechanisms;
n) details of delivery times to the site during the construction phase (to avoid peak deliveries passing through Stratford St Andrew and Farnham at peak periods);
o) ecological mitigation measures in relation to noise, vibration, and visual disturbance;

p) the presence on site of an ecological clerk of works when particularly sensitive areas within the site are being developed (an agreed list of areas can be agreed with the Local Planning Authority for avoidance of doubt);
q) ecological mitigation measures in relation to impacts from light disturbance;
r) a detailed plan for ongoing access between the eastern and western compartments of Unit 4 of the SSSI which has the potential to be bisected by this development (pre, during and post-construction);
s) additional survey work reasonably required to determine likely environmental effects and mitigation requirements, in consultation with the Local Planning Authority;
t) a revised methodology for relocation of reptiles within the development area;
u) dust management measures in relation to occupants of Rosery Cottage;
v) provision of biodiversity net gain measures at appropriate time scales during the construction works;
w) vehicle emissions and non-road mobile machinery (NRMM) emissions to be minimised by incorporating best practice control and management measures; and
x) restriction of site access for members of the public.

Reason: In the interest of highway safety to avoid the hazard caused by mud on the highway and to ensure minimal adverse impact on the public highway during the construction phase, and to ensure the development is carried out in a considerate manner with regards to human and ecological receptors.

18. FULL AND OUTLINE:
No part of the construction works (other than Permitted Preparatory Works as identified in Informative 1) shall commence until emergency plans relating to the construction have been submitted to and agreed in writing by the Local Planning Authority. Radiation emergency plans cover the EDF Energy Sizewell B Operators emergency plan and SCC Off Site Emergency Plan issued under Radiation (Emergency Preparedness and Public Information) Regulations. Wider civil contingency arrangements cover Suffolk Resilience Forum emergency plans for identified risks e.g. flooding, that might affect the construction site and any associated infrastructure.

Reason: To ensure the ongoing nuclear safety of the Sizewell B site.

19. FULL AND OUTLINE:
The emergency plans, as required under condition 18, shall be carried out as approved in relation to the relevant part of the relevant works, unless otherwise agreed after consultation through the Sizewell Emergency Planning Consultative Committee or Suffolk Resilience Forum as appropriate.

Reason: To ensure the ongoing nuclear safety of the Sizewell B site.

20. FULL AND OUTLINE:

No development shall commence on Pillbox Field or Coronation Wood until the implementation of a programme of archaeological work on this part of the site has been secured, in accordance with a Written Scheme of Investigation which has been submitted to and approved in writing by the Local Planning Authority. The scheme of investigation shall include an assessment of significance and research questions; and:
a. The programme and methodology of site investigation and recording.
b. The programme for post investigation assessment.
c. Provision to be made for analysis of the site investigation and recording.
d. Provision to be made for publication and dissemination of the analysis and records of the site investigation.
e. Provision to be made for archive deposition of the analysis and records of the site investigation.
f. Nomination of a competent person or persons/organisation to undertake the works set out within the Written Scheme of Investigation.

The site investigation shall be completed prior to the commencement of development (other than the Permitted Preparatory Works), or in such other phased arrangement, as agreed and approved in writing by the Local Planning Authority.

Reason: To safeguard archaeological assets within the approved development boundary from impacts relating to any groundworks associated with the development scheme and to ensure the proper and timely investigation, recording, reporting and presentation of archaeological assets affected by this development, in accordance with Strategic Policies SP1 and SP15 of Suffolk Coastal District Council Core Strategy Development Plan Document and the NPPF.

21. FULL AND OUTLINE:
Site investigation and post investigation assessment results shall be submitted to and approved in writing by the Local Planning Authority, in accordance with the programme set out in the Written Scheme of Investigation approved under Condition [20] and the provision made for analysis, publication and dissemination of results and archive deposition.

Reason: To safeguard archaeological assets within the approved development boundary from impacts relating to any groundworks associated with the development scheme and to ensure the proper and timely investigation, recording, reporting and presentation of archaeological assets affected by this development, in accordance with Strategic Policies SP1 and SP15 of Suffolk Coastal District Council Core Strategy Development Plan Document and NPPF.

22. FULL AND OUTLINE:
The development hereby permitted shall not be occupied until details of all Sustainable Drainage System components and piped networks have been submitted, in an approved form, to and approved in writing by the Local Planning Authority for inclusion on the Lead Local Flood Authority's Flood Risk Asset Register.

Reason: To ensure that the Sustainable Drainage System has been implemented as permitted and that all flood risk assets and their owners are recorded onto the LLFA's statutory flood risk asset register as per s21 of the Flood and Water Management Act 2010 in order to enable the proper management of flood risk with the county of Suffolk

https://www.suffolk.gov.uk/roads-and-transport/flooding-and-drainage/flood-risk-asset-register/

23. FULL AND OUTLINE:
No development shall commence (other than Permitted Preparatory Works as defined in Informative 1) until details of a Construction Surface Water Management Plan (CSWMP) detailing how surface water and storm water will be managed on the site during construction (including demolition and site clearance operations) is submitted to and agreed in writing by the local planning authority. The CSWMP shall be implemented and thereafter managed and maintained in accordance with the approved plan for the duration of construction. The approved CSWMP and shall include:
A) Method statements, scaled and dimensioned plans and drawings detailing surface water management proposals to include :-
    i. Temporary drainage systems
    ii. Measures for managing pollution / water quality and protecting controlled waters and watercourses
    iii. Measures for managing any on or offsite flood risk associated with construction

Reason: To ensure the development does not cause increased flood risk, or pollution of watercourses or groundwater.

24. FULL AND OUTLINE:
Notwithstanding the submitted and approved drawings, the consent hereby granted does not allow for any removal, works within or development within the designated Sizewell Marshes SSSI - the pedestrian footpath linking the outage car park with the main site is not permitted under this planning consent. Details are to be submitted of an alternative pedestrian access (including detailed bridge design if required) from the outage car park on Pillbox Field to the main site and agreed by the Local Planning Authority prior to first use of the hereby approved outage car park facility. If an agreed alternative route cannot be achieved, users of the outage car park will access the main site via Sizewell Gap Road and the primary Sizewell B vehicular access. Use of an agreed alternative pedestrian route will not commence until it is complete to a design agreed by the Local Planning Authority.

Reason: To avoid unacceptable and unnecessary loss of the designated and protected SSSI and to achieve an alternative pedestrian route to the site avoiding public highway (if possible).

25. FULL:
Before the construction of the outage car park is commenced details shall be submitted to and approved in writing by the Local Planning Authority showing the means to prevent the discharge of surface water from the outage car park onto the highway. The approved scheme

shall be carried out in its entirety before the access is first used and shall be retained thereafter in its approved form.

Reason: In the interests of highway safety to prevent hazards caused by flowing water or ice on the highway.

26. FULL AND OUTLINE:
Prior to dewatering commencing in relation to development on the site, monitoring points to be used during the dewatering process are to be agreed in writing with the Local Planning Authority, the results of the monitoring is to be shared with the Local Planning Authority at intervals to be agreed in advance of works commencing on dewatering and if proposed mitigation measures prove ineffective, potential additional mitigation measures may need to be agreed with the Local Planning Authority and implemented in an appropriately agreed timescale to enable works to continue.

Reason: To ensure that there are no adverse effects on designated sites occurring through dewatering of the site as proposed.

27. FULL AND OUTLINE:
Mitigation measures associated with additional bat survey work on the site are to be carried out prior to development commencing on site (this includes Permitted Preparatory Works as defined in Informative 1), the details of this is to be agreed in writing with the Local Planning Authority and carried out at an appropriate timescale to be agreed with the Local Planning Authority.

Reason: To ensure any adverse impacts on protected bat surveys in the vicinity of the development proposed is appropriately mitigated and managed.

28. FULL:
Before the access is first used clear visibility at a height of 0.6 metres above the carriageway level shall be provided and thereafter permanently maintained in that area between the nearside edge of the metalled carriageway and a line 2.4 metres from the nearside edge of the metalled carriageway at the centre line of the access point (X dimension) and a distance of 160 metres to the west and 120 metres to the east along the edge of the metalled carriageway from the centre of the access (Y dimension) or tangential to the nearside edge of the metalled carriageway, whichever is the more onerous. Notwithstanding the provisions of Part 2 Class A of the Town & Country Planning (General Permitted Development) (England) Order 2015 (or any Order revoking and re-enacting that Order with or without modification) no obstruction over 0.6 metres high shall be erected, constructed, planted or permitted to grow within the areas of the visibility splays.

Reason: To ensure vehicles exiting the drive would have sufficient visibility to enter the public highway safely, and vehicles on the public highway would have sufficient warning of a vehicle emerging to take avoiding action.

29. FULL:

No other part of the outage car park shall be constructed until the access/new junction with Sizewell Gap is submitted and approved with the Local Planning Authority.

Reason: In the interests of highway safety to ensure the approved layout is properly constructed and laid out and to avoid multiple accesses which would be detrimental to highway safety.

30. FULL:
Notwithstanding the requirements of Condition 29, a means for securing the vehicular access to the outage car park when not in use is to be submitted to and approved in writing by the Local Planning Authority, the agreed security measures are to be in place and available use prior to the vehicular access being made available for use.

Reason: To ensure Pillbox Field can be protected from unauthorised vehicular access.

31. FULL:
As detailed in Chapter 8.7of the Environmental Statement, a photographic recording of the buildings to be demolished is to be carried out prior to any demolition works on site, this record is to be made available to the Local Planning Authority and lodged with the Suffolk Records Office if required.

Reason: To detail the history of the Sizewell B nuclear power station and to maintain a record of original buildings on the site.

32. FULL:
Prior to first use of the vehicular access onto Sizewell Gap Road, a new unmanned crossing point is to be provided on Sizewell Gap in a location and to a design to be agreed with the Local Planning Authority in conjunction with Suffolk County Council Local Highway Authority.

Reason: To improve safety for pedestrians in the vicinity given the new vehicular access to Sizewell Gap Road.

33. FULL:
If the garage of Rosery Cottages is to be demolished, full details of the precise location of the garage proposed at Rosery Cottages is required along with details of mitigating measures to ensure no adverse impact or effects arising from the construction on adjacent ditches, this is to be submitted prior to development commencing on site (except for the Permitted Preparatory Works defined in Informative 1), and constructed in accordance with the agreed details.

Reason: To ensure the garage has no unacceptable effects or impacts on the sensitive ditch network in close proximity to the construction area.

Informatives:

1. Definition to be used in relation to the conditions detailed above (where noted):

"Permitted Preparatory Works" means:

(1) Felling of trees and grubbing out roots;
(2) Exposing of utility services within the site;
(3) Surveys and geotechnical surveys; and
(4) Provision for temporary contractors' facilities necessary for (1) to (4) above within the site.

2. BS 3998: 2010
The applicant should note that the work hereby permitted should be carried out in accordance with good practice as set out in the 'British Standard Recommendation for Tree Work' BS 3998: 2010, or arboricultural techniques where it can be demonstrated to be in the interests of good arboricultural practice.

Protected Species:
The applicant should note that under the terms of the Wildlife and Countryside Act 1981, it is an offence to disturb nesting birds, bats their roosts and other protected species. You should note that work hereby granted consent does not override the statutory protection afforded to these species and you are advised to seek expert advice if you suspect that nesting birds, bats and other species will be disturbed. Likewise, badgers are protected under the Badgers Act 1992 and if disturbance is likely, a licence may be undertaken from the Ministry of Agriculture and Food before any work is undertaken.

3. The proposal is located adjacent to Sizewell Drain, an ordinary watercourse which falls under the jurisdiction of the East Suffolk Drainage Board. Footbridges installed as part of this application may require consent from the IDB if works are required to be undertaken on or near the watercourse.

Yours sincerely,

Philip Ridley BSc (Hons) MRTPI | Head of Planning & Coastal Management
East Suffolk Council

Date: 13 November 2019

Please read notes below

Note
Most work, including change of use, has to comply with Building Regulations. Have you made an application or given notice before work is commenced?

Town and Country Planning Act 1990

Notification to be sent to an applicant when a local planning authority refuse planning permission or grant it subject to conditions

Appeals to the Secretary of State

- If you are aggrieved by the decision of your local planning authority to refuse permission for the proposed development or to grant it subject to conditions, then you can appeal to the Secretary of State under section 78 of the Town and Country Planning Act 1990. Planning applications: Sections 78 and 79 Town & Country Planning Act 1990

  Listed Building applications: Section 20, 21 and 22 Planning (Listed Buildings and Conservation Areas) Act 1990.

  Advertisement applications: Section 220 and 221, Town and Country Planning Act 1990 Regulation 15 Town & Country Planning (Control of Advertisements) Regulations 1989.

- If an enforcement notice has been/is served relating to the same or substantially the same land and development as in your application and if you want to appeal against your local planning authority's decision on your application, then you must do so within:
  28 days of the date of service of the enforcement notice, or within 6 months [12 weeks in the case of a householder appeal] of the date of this notice, whichever period expires earlier.

- As this is a decision to refuse planning permission for a minor commercial application, if you want to appeal against your local planning authority's decision then you must do so within 12 weeks of the date of this notice.

- Appeals can be made online at: https://www.gov.uk/planning-inspectorate. If you are unable to access the online appeal form, please contact the Planning Inspectorate to obtain a paper copy of the appeal form on tel: 0303 444 5000.

- The Secretary of State can allow a longer period for giving notice 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 Secretary of State need not consider an appeal if it seems to the Secretary of State 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.

- If you want to appeal against your local planning authority's decision then you must do so within 6 months of the date of this notice

APPENDIX B – DC/14/4224/FUL PLANNING PERMISSION FOR ALDHURST FARM HABITAT CREATION SCHEME

PLANNING PERMISSION

TOWN AND COUNTRY PLANNING ACT 1990
TOWN AND COUNTRY PLANNING (DEVELOPMENT MANAGEMENT PROCEDURE) ORDER 2010

DC/14/4224/FUL

Agent
Miss Carly Vince
EDF Energy Ltd
EDF Energy - Nuclear New Build
The Qube
90 Whitfield Street
London
W1T 4EZ

Applicant
Miss Carly Vince
EDF Energy Ltd
EDF Energy - Nuclear New Build
The Qube
90 Whitfield Street
London
W1T 4EZ

Parish
Leiston

Date Valid
23rd December 2014

Proposal: Creation of approximately 6ha of wetland habitat, including wet reedbed, open-water and perimeter ditches within 4 ground water basins together with marginal drier reed habitat. Soils excavated to create the basins, would be used across the wider site to establish a landscape including grassland, heathland, scrub and scattered trees. Other associated works includerealignment of the existing watercourse, the relocation of groundwater abstraction boreholes, a new pump house and fencing.

Site: Land South And West Of, Lovers Lane, Leiston

PERMISSION IS HEREBY GRANTED by **SUFFOLK COASTAL DISTRICT COUNCIL** as Local Planning Authority for the purposes of the **TOWN AND COUNTRY PLANNING ACT 1990,** for development in complete accordance with the application shown above, the plan(s) and information contained in the application, and subject to compliance with the following conditions as set out below. Your further attention is drawn to any informatives that may have been included.

In determining the application, the Council has given due weight to all material planning considerations including policies within the development plan as follows:

Conditions:

1. The development hereby permitted shall be begun within a period of three years beginning with the date of this permission.

   Reason: In accordance with Section 91 of the Town and Country Planning Act 1990 as amended.

2. The development hereby permitted shall be carried out in accordance with the drawings and documents listed below and any other drawings approved

subsequently by the Council as local planning authority pursuant to any conditions on this decision letter.

Documents:

- Design Statement (December 2014) ;
- Ecology and Landscape Management Plan (December 2014) ;
- Water Framework Directive Assessment (December 2014);
- Land Contamination Assessment (December 2014);
- Design and Access Statement (December 2014);
- Planning Statement (December 2014);
- Landscape and Visual Appraisal (December 2014);
- Ecological Appraisal (December 2014);
- Heritage Statement (December 2014);
- Flood Risk Assessment (December 2014);
- Materials Management Plan (December 2014) ; and
- Construction Management Strategy (December 2014).

Drawings:

- 35242-LON-CVD-0001 Site Location Plan;
- 35242-LON-CVD-0003 Proposed Wetland Habitat Area (Sheet 1 of 3);
- 35242-LON-CVD-0004 Proposed Wetland Habitat Area (Sheet 2 of 3);
- 35242-LON-CVD-0005 Proposed Wetland Habitat Area (Sheet 3 of 3);
- 35242-LON-CVD-0007 Proposed Fencing;
- 35242-LON-CVD-0008 Water Level Control Structure General Arrangement;
- 35242-LON-CVD-0009 Maintenance Access Structure General Arrangement;
- 35242-LON-CVD-0010_B Proposed Access Design;
- 35242-LON-CVD-0012 Temporary Watercourse Crossing across WWTW drain;
- 35242-LON-CVD-0013 Temporary Watercourse Crossing across Aldhurst Valley Stream;
- 35242-LON-CVD-1001 Tree Retention and Removal Plan;
- 35242-LON-CVD-1002 Landscape Masterplan;
- 35242-LON-CVD-1003 Landscape Sections; and
- 35242-LON-CVD-1004_B Proposed Levels and Soil Distribution plan.

Reason: For the avoidance of doubt and to ensure a properly planned and detailed development.

3. (a) Notification of the commencement of Preliminary Works as outlined in Section 2.2 of the Construction Management Strategy shall be provided to the local planning authority 10 working days prior to commencement of the works.

(b) Notification of the commencement of Main Works as outlined in Section 2.3 of the Construction Management Strategy shall be provided to the local planning authority 10 working days prior to commencement of the works.

Reason: To provide notification of commencement of works.

4. All construction traffic (including HGV movements) shall be managed in accordance with the Construction Traffic Management Plan (Appendix B of the Construction Management Strategy) unless otherwise agreed in writing with the local planning authority.

Reason: In the interests of highway and public safety.

5. The construction works shall be undertaken in accordance with the methodology set out in Sections 2.2 and 2.3 of the Construction Management Strategy. Construction management measures and controls identified in Section 3 of the Construction Management Strategy shall be complied with and implemented unless otherwise agreed in writing by the local planning authority.

Reason: To ensure environmental protection and to minimise impacts on the environment and human receptors during the construction phase of the development.

6. There is to be no construction traffic entering or exiting the development site from Carr Avenue / Valley Road.

Reason: To reduce and / or remove as far as is reasonably possible the effects of HGV traffic in residential areas.

7. No part of the development that includes the bringing of heavy machinery / HGV's to the site shall take place until the existing vehicular access to Abbey Road has been improved, laid out and completed, in accordance with submitted drawings (except for vehicles bringing the necessary plant and materials to complete these access works). This is to include properly surfaced with a bound material for a minimum distance of 20 metres from the edge of the metalled carriageway and clearance of the ditch to Abbey Road.

Reason: In the interests of highway safety to ensure that the layout of the access is properly designed, constructed and provided before the development is commenced.

8. Prior to development commencing on site details of the siting of the construction compound and a programme for its implementation, are to be submitted to the local planning authority for approval.

Reason: To ensure that the compound is appropriately sited in relation to neighbouring residential properties so as to cause minimal disturbance to occupiers of neighbouring properties.

9. There is to be no discharge of surface water from the site access on Abbey Road to the highway network.

Reason: To prevent hazards caused by flowing water or ice on the highway.

10. On the Abbey Road frontage, the gates are to be set back a minimum distance of 20m from the edge of the carriageway and are to open into the site only (as detailed on approved drawing no: 35242-LON-CVD-0010_B).

Reason: In the interests of road safety.

11. .On the Lovers Lane frontage, the gates are to be set back a minimum distance of 10m from the edge of the carriageway and are to open into the site only (as detailed on approved drawing no: 35242-LON-CVD-0010_B).

Reason: In the interests of road safety

12. Prior to first use of the Abbey Road access for HGV traffic, clear visibility at a height of 0.6 metres above the carriageway level shall be provided and thereafter permanently maintained in that area between the nearside edge of the metalled carriageway and a line 2.4 metres from the nearside edge of the metalled carriageway at the centre line of the access point and a distance of 90 metres in each direction along the edge of the metalled carriageway from the centre of the access. Notwithstanding the provisions of Part 2 Class A of the Town and Country Planning (General Permitted Development) Order 1995 (or any Order revoking and re-enacting that Order with or without modification) no obstruction over 0.6 metres high shall be erected, constructed, planted or permitted to grow within the areas of the visibility splays.

Reason: To ensure vehicles exiting the drive would have sufficient visibility to enter the public highway safely, and vehicles on the public highway would have sufficient warning of a vehicle emerging to take avoiding action.

13. Prior to first use of the Lovers Lane accesses for traffic, clear visibility at a height of 0.6 metres above the carriageway level shall be provided and thereafter permanently maintained in that area between the nearside edge of the metalled carriageway and a line 2.4 metres from the nearside edge of the metalled carriageway at the centre line of the access point and a distance of 160 metres in each direction along the edge of the metalled carriageway from the centre of the access. Notwithstanding the provisions of Part 2 Class A of the Town and Country Planning (General Permitted Development) Order 1995 (or any Order revoking and re-enacting that Order with or without modification) no obstruction over 0.6 metres high shall be erected, constructed, planted or permitted to grow within the areas of the visibility splays.

Reason: To ensure vehicles exiting the drive would have sufficient visibility to enter the public highway safely, and vehicles on the public highway would have sufficient warning of a vehicle emerging to take avoiding action.

14. (a) The hours of construction shall be limited to 07.00 hours to 18.00 hours Mondays to Fridays and 08.00 hours to 13.00 hours on Saturdays, with no construction work to take place on Sundays or Bank Holidays. Between 18.00 - 19.00 Monday to Friday and 13.00 - 14.00 Saturday, work for the purposes of closing the site may take place. A 24 hour, 7 days a week security presence on site is permitted.
(b) Paragraph 14 (a) excludes emergency or maintenance works.

Reason: To safeguard the amenities of residential neighbouring properties.

15. All excavated materials shall be managed in accordance with Sections 4 to 7 of the Materials Management Plan, unless otherwise agreed in writing with the local planning authority.

Reason: To ensure and safe and controlled re-use of material and to prevent pollution.

16. (a) Tree protection measures outlined in the Tree and Hedge Report (Appendix F of the Construction Management Plan), shall be implemented. Such protection shall be maintained until all equipment, machinery and surplus materials have been removed from the site.
(b) No retained trees and hedges (means an existing tree or hedge which is

to be retained in accordance with the approved plans) shall be cut down, uprooted or destroyed without the prior written approval of the local planning authority.

(c) If any retained tree dies or becomes seriously damaged or defective within a period of five years of the commencement of any works, another tree of a similar species shall be planted in a similar location and at such a time, as agreed in writing by the local planning authority.

Reason: To protect and improve the character and amenities of the area.

17. All works shall be undertaken, and existing ecology protected in accordance with the measures identified in Section 2.3 and Appendix C of the Ecological Appraisal (December 2014), unless otherwise agreed in writing with the local planning authority.

Reason: To protect existing ecology.

18. There is to be no fish stocking of the hereby approved basins without the prior written consent of the local planning authority.

Reason: To minimise risk from disease or alien species entering into the system.

19. (a) Prior to commencement, a written statement and timetable for the completion of the post-investigation archaeological assessments shall be submitted for written approval by the local planning authority together with Written Scheme of Investigations for monitoring any groundworks required for the temporary construction compound and for dealing with any chance finds from the waterlogged deposits within the basins.

(b) Within 12 months of commencement, all post-investigation assessments shall be completed and provision made for publication and dissemination of results and archive deposition.

Reason: To safeguard archaeological assets within the approved development boundary from impacts relating to any groundworks associated with the development scheme and to ensure the proper and timely investigation, recording, reporting and presentation of archaeological assets affected by this development, in accordance with Strategic Policies SP1 and SP15 of SCDC DPD 2013 and the NPPF 2012.

20. (a) All planting works shall be carried out in accordance with Sections 3.1 and 3.2 of the approved Ecology and Landscape Management Plan unless otherwise agreed in writing with the local planning authority.

(b) The habitats shall be managed and monitored in accordance with sections 4.2.2 and 5.3 of the approved Ecology and Landscape Management Plan unless otherwise agreed in writing with the local planning authority.

Reason: To ensure that the landscape scheme is implemented and maintained.

21. The development hereby permitted shall be carried out in accordance with the mitigation measures identified in Section 6.3 of the approved Flood Risk Assessment unless otherwise agreed in writing with the local planning authority. No material shall be placed below 5m AOD, unless otherwise agreed in writing with the local planning authority.

Reason: To ensure there is no loss of floodplain storage or deflection of flow routes as a result of the proposed development.

22. Details of the location, scale, external appearance and servicing of the pumphouse(s) shall be approved in writing by the local planning authority prior to construction of the pumphouse(s).

Reason: To ensure the local planning authority is satisfied with the location and external appearance of the building.

23. (a) A scheme for monitoring groundwater levels downstream of the development is to be submitted to the local planning authority for approval prior to the commencement of the Main Works (as defined in section 2.3 of the Construction Management Strategy) dewatering. The approved scheme shall be implemented one month prior to the commencement of dewatering of any groundwater basin or perimeter ditch in the Main Works, and shall continue for one month following the cessation of all dewatering activities.
(b) Dewatering shall be undertaken in accordance with Sections 2.3 of the Construction Management Strategy, unless otherwise agreed in writing with the local planning authority.
(c) Recharge measures as detailed in Section 2.3 of the Construction Management Strategy shall be implemented during the Main Works if groundwater levels fall below a level agreed in the approved scheme for monitoring.

Reason: To ensure the groundwater environment in the vicinity of the site is adequately protected from dewatering.

24. Notification of the completion of the planting and habitat creation works shall be provided to the local planning authority within 28 days of completion.

Reason: To enable future public access to the site in line with Condition 25.

25. A plan setting out future public access arrangements across the site shall be submitted for approval by the local planning authority within 3 years of completion of the planting and habitat creation (the date notified in condition 24). Access arrangements shall then be carried out in accordance with the approved plan.

Reason: To open up parts of the site for quiet public recreation, in a manner that does not compromise the agreed habitat management objective.

26. If during development, contamination not previously identified is found, the development within a defined and agreed area (to be agreed with the local planning authority) is to stop until a remediation strategy has been submitted for how to deal with this. The agreed remediation strategy is to be implemented as approved.

Reason: NPPF para. 109 states that the planning system should contribute to and enhance the natural and local environment by preventing both new and existing development from contributing to or being put at unacceptable risk from, or being adversely affected by unacceptable levels of water pollution, (see informative 10).

Informatives:

1. Public footpath no. 18 runs alongside proposed basin D, with an existing watercourse to the south. There must be sufficient width left for the footpath between the existing watercourse and the new basin. The statutory width of the headland path is 1.5m and there must be a safe margin between the edge of the path and the new basin.

2. Any measures that need to be taken to protect the public using footpath no. 18 must be undertaken in consultation with the Suffolk County Council Rights of Way team - 03456 066067.

3. The lorry movements associated with the importation of granular stone for construction of the compound and hardstanding should be spaced evenly throughout the working day.

4. The application refers to temporary signage within the public highway, this will need to be agreed by Suffolk County Council as Highway Authority and may require a legal agreement. SCC's Area Manager can be contacted at 01728 652400 for discussion and consultation.

5. It is an OFFENCE to carry out works within the public highway, which includes a Public Right of Way, without the permission of the Highway Authority. Any conditions which involve work within the limits of the public highway do not give the applicant permission to carry them out. Unless otherwise agreed in writing all works within the public highway shall be carried out by the County Council or its agents at the applicant's expenses. SCC's Area Manager must be contacted at 01728 652400. Further information can be found at: www.suffolk.gov.uk/environment-and-transport/highways/dropped-kerbs-vehicular-access/. A fee is payable to the Highway Authority for the assessment and inspection of both new vehicular crossing access works and improvements deemed necessary to existing vehicular crossings due to proposed development.

6. SCC highway apparatus appears to be affected by this proposal. The applicant must contact SCC's Area Manager for Highways on 01728 652400 to agree any necessary alterations to be carried out at the expense of the developer.

7. Public Utility apparatus may be affected by this proposal. The appropriate utility service should be contacted to reach agreement on any necessary alterations which have to be carried out at the expense of the developer.

8. As recognised in the FRA, consent will be required from the Internal Drainage Board under section 23 of the Land Drainage Act for the two proposed temporary culverts, as well as for the channel realignment by the former irrigation pond and the diversion of the watercourse near Brick Kiln Farm. It has been recognised in the FRA that the regular inspection and clearance of the temporary culverts will be important to ensure they maintain their capacity and reduce the likelihood of blockages. Their removal at the end of the construction period will be important to retain the original channel conveyance capacity.

9. The Eels (England and Wales) Regulations 2009 (the Regulations) came into force on 15 January 2010 to support the UK in implementing EC Council

Regulation (1100/2007) (the EC Eel Regulation). Under this European Regulation, the UK must take actions to halt and reverse the decline in the European eel stock, aiming to meet a target set for the number of mature adult eels leaving each river basin to return to spawn at sea. The EC Eel Regulation requires eel passage to be considered as part of the solution. For in-river developments that pose a risk to eel, such as impoundments, passes must be provided as part of the development. The Minsmere Sluice is now passable to eels (as of April 2014). Any new in-river structures need to be designed to allow eel passage for use of the proposed wetland habitat.

10. It is recommended that the developer follows the risk management framework provided in CLR11, Model Procedures for the Management of Land Contamination, when dealing with land affected by contamination. In addition, refer to the Environment Agency guiding principles for land contamination for the type of information required in order to assess risks to controlled waters from the site. The local planning authority can advise of risk to other receptors, such as human health.

11. In addition to planning permission, three water resource licences will be required from the Environment Agency.

12. Please note applications to discharge planning conditions will be charged at £97 per request (current fees).

Head of Planning Services Date: 9th March 2015

PLEASE READ NOTES BELOW

Note
Most work, including change of use, has to comply with Building Regulations. Have you made an application or given notice before work is commenced?

Note
1. If the applicant is aggrieved by the decision of the Local Planning Authority to refuse permission or consent, or to grant permission or consent subject to conditions, he may appeal to the First Secretary of State. The applicant's right to appeal is in accordance with the appropriate statutory provisions which follow:

Planning applications: Sections 78 and 79 Town & Country Planning Act 1990

Listed Building applications: Section 20, 21 and 22 Planning (Listed Buildings and Conservation Areas) Act 1990.

Advertisement applications: Section 220 and 221, Town and Country Planning Act 1990 Regulation 15 Town & Country Planning (Control of Advertisements) Regulations 1989.

2. **Notice of appeal** in the case of applications for advertisement consent must be served within **two months** of the date of this notice. Householder planning applications must be served within **twelve weeks** of the date of this notice. In all other cases, notice of appeal must be served within **six months** of the date of this notice. Appeals must be made on a form which is obtainable from The Planning Inspectorate, Registry/Scanning Room, 3/05 Kite Wing, Temple Quay House, 2 The

Square, Temple Quay, Bristol BS1 6PN; or online at http://www.planningportal.gov.uk/planning/appeals/. The Planning Inspectorate website can be viewed at http://www.planning-inspectorate.gov.uk/.

3. The First Secretary of State has power to allow a longer period for the giving of notice of appeal but he will not normally be prepared to exercise this power unless there are special circumstances which excuse the delay in giving notice of appeal. The First Secretary of State is not required to entertain an appeal if it appears to him that permission for the proposed development could not have been granted by the Local Planning Authority, or could not have been so granted otherwise than subject to the conditions imposed by them, having regard to the statutory requirements, to the provisions of the Development Order, and to any directions given under the Order. He does not in practice refuse to entertain appeals solely because the decision of the Local Planning Authority was based on a direction given by him.

4. If permission or consent to develop land or carry out works is refused or granted subject to conditions, whether by the Local Planning Authority or by the First Secretary of State, and the owner of the land claims that the land has become incapable of reasonably beneficial use by the carrying out of any development or works which has been or would be permitted, he may serve on the Council of the district in which the land is situated a purchase notice requiring the Council to purchase his interest in the land in accordance with the provisions of Part VI of the Town and Country Planning Act 1990.

5. In certain circumstances, a claim may be made against the Local Planning Authority for compensation where permission is refused or granted subject to conditions by the First Secretary of State on appeal or on a reference of the application to him. The circumstances in which such compensation is payable are set out in Sections 114 and 116 of the Town and Country Planning Act 1990.

APPENDIX C – STATEMENT OF DESIGN ACCEPTABILITY (SoDA) FOR THE UK EPR™ DESIGN ISSUES DECEMBER 2012

Office for Nuclear Regulation

An agency of HSE

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Unique No: EPR70475N

Your Ref: N/A
Unique No: EPR01513R

13 December 2012

New nuclear power stations: Generic Design Assessment

Design Acceptance Confirmation for the UK EPR™ Reactor

The Office for Nuclear Regulation (ONR) – an agency of the Health and Safety Executive (HSE) – has undertaken a Generic Design Assessment (GDA) of the Electricité de France SA and AREVA NP SAS (EDF and AREVA) UK EPR™ nuclear reactor during the period July 2007 to December 2012 in accordance with the process identified in the documents *New nuclear power stations: Generic Design Assessment: Guidance to Requesting Parties*[1], *Office for Civil Nuclear Security Guidance document for Generic Design Assessment activities*[2], and *Guidance on the Management of GDA Outcomes.*[3]

On 14 December 2011 ONR(HSE) issued an Interim Design Acceptance Confirmation (iDAC) for the UK EPR™ nuclear reactor. This identified 31 GDA Issues that needed to be resolved before ONR(HSE) could consider granting a final Design Acceptance Confirmation (DAC). Since then, EDF and AREVA have provided additional safety submissions and proposed additional modifications to address these Issues.

ONR(HSE) has assessed this information and has written to confirm that it provides adequate responses and that all the GDA Issues have been closed. The conclusions of our assessment are provided in the report entitled *New nuclear reactors: Generic Design Assessment. Electricité de* France *SA and AREVA NP SAS UK EPR™ nuclear reactor. Summary of the GDA Issue close-out assessment of the Electricité de France SA and AREVA NP SAS UK EPR™ nuclear reactor,* dated 13 December which has been published on the ONR website www.hse.gov.uk/newreactors.

On the basis that all the GDA Issues identified in the iDAC have now been resolved and closed, ONR(HSE) is content to issue a DAC for the UK EPR™ nuclear reactor.

In *Office for Civil Nuclear Security Guidance document for Generic Design Assessment activities,* Office for Civil Nuclear Security (CNS), as part of HSE, stated it would provide, following a detailed review of the proposed security measures and subject to the development of an acceptable generic conceptual site security plan, a letter of comfort to the Requesting Parties. The assessment of the security aspects of the safety case for the UK EPR™ nuclear reactor have been subsumed within the main ONR(HSE) GDA process and ONR(HSE) has therefore decided not to provide a separate letter of comfort in relation to the security aspects of the generic design. The provision of a DAC by ONR(HSE) means that it is fully content with both the security and safety aspects of the generic design.

The DAC (ONR-GDA-DAC-12-001) is attached to this letter. It remains valid for a period of ten years from the date of issue. The status of the DAC is as set out in *Guidance on the Management of GDA Outcomes.*

The DAC does not guarantee that ONR(HSE) will grant permission for the construction of a power station based on the UK EPR™ nuclear reactor design at a particular site in Great Britain. Any organisation wishing to build and operate such a nuclear installation in Great Britain must obtain from ONR(HSE) a site-specific licence under the Nuclear Installations Act 1965 and any necessary consents for construction of that installation in accordance with the conditions attached to that licence. In addition, that organisation will need to comply with the requirements of the Nuclear Industries Securities Regulations 2003 as they apply to the relevant site. However, ONR(HSE) will, during the period for which it remains valid, take the DAC into consideration in assessing the adequacy of any licensee's case for requesting consent for the start of nuclear island safety related construction for a UK EPR™ nuclear reactor at a site licensed in Great Britain.

Signed **Dated**

13 December 2012

Mr Colin Patchett
Acting Chief Inspector of Nuclear Installations
Office for Nuclear Regulation
An agency of the Health and Safety Executive

References

1 *Nuclear power station Generic Design Assessment – Guidance to Requesting Parties* Version 3 HSE August 2008 www.hse.gov.uk/newreactors/ngn03.pdf

2 *Guidance document for Generic Design Assessment activities* (Version 2) Office for Civil Nuclear Security January 2007 www.hse.gov.uk/nuclear/ocns/ocnsdesign.pdf

3 *New nuclear power stations. Generic Design Assessment. Guidance on the management of GDA outcomes* Version 1 HSE June 2010 www.hse.gov.uk/newreactors/reports/management-gda-outcomes.pdf

GENERIC DESIGN ASSESSMENT OF EDF AND AREVA UK EPR™ NUCLEAR REACTOR

DESIGN ACCEPTANCE CONFIRMATION

FOR THE EDF AND AREVA UK EPR™ NUCLEAR REACTOR

The Office for Nuclear Regulation (ONR), an agency of the Health and Safety Executive (HSE), in accordance with the document *Guidance on the Management of GDA Outcomes Version 1, 23 June 2010,* hereby gives Electricité de France SA and AREVA NP SAS (EDF and AREVA) a Design Acceptance Confirmation (DAC) for the UK EPR™ nuclear reactor.

This DAC:

(a) is given following the assessment of the material included in the GDA Submissions described in the Annex; and

(b) supersedes the Interim Design Acceptance Confirmation given by ONR(HSE) for the UK EPR™ nuclear reactor on 14 December 2011.

This DAC is valid for a period of ten years beginning on the date on which it is issued.

Signed

Date of Issue

13 December 2012

Mr Colin Patchett

Acting Chief Inspector of Nuclear Installations
Office for Nuclear Regulation
An agency of the Health and Safety Executive

Annex to the Design Acceptance Confirmation
for the UK EPR™ nuclear reactor

GDA Submissions

For the purposes of the DAC, the generic design of the UK EPR™ reactor and the generic safety and security provisions are described in the following submissions:

1 *Reference Design Configuration.* UKEPR-I-002 Revision 15, EDF and AREVA, December 2012 (other than the aspects identified in this document by EDF and AREVA, and agreed with ONR(HSE) as being outside the scope of GDA).

2 *UK EPR GDA Consolidated Pre-construction Safety Report.* EDF and AREVA, December 2012. Detailed in EDF and AREVA letter UN REG EPR01470N of 30 November 2012.

3 The documents identified in the Submission Master List. *UK EPR GDA Submission Master List,* UKEPR-0018-001 Issue 03, EDF and AREVA, 06 December 2012.