Great Yarmouth and Lowestoft Enterprise Zone

Local Development Order Reference :- EZ/BEC/ELL-01

Benacre Road,
Ellough,
Beccles.

Adopted on 24/03/2012
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Introduction

1.1 Site context

1.1.1 Beccles is the largest market town in Waveney District, with a population of 10,010 (2007). It is located mid-way between Bungay and Lowestoft on the southern bank of the River Waveney. Its role has been recognised as providing services and facilities for the local population and surrounding villages in Waveney and South Norfolk District. Beccles provides the main focus for employment for the surrounding area. The Beccles Business Park is located approximately 2km southeast of the town centre and accommodates industrial employment uses.

1.1.2 The Local Development Order (LDO) site is a former airfield. The site and surrounding landscape is flat, open and dominated by agriculture. The site is located within and adjacent to the Beccles Business Park which has been the focus of employment uses (B1, B2 and B8) in the local area for many years.

1.2 Site characteristics

1.2.1 The Ellough LDO site comprises 17 hectares of land, which is also designated as an Enterprise Zone. It includes two separate areas; the larger area lies to the south of Benacre Road and is primarily in agricultural use. It is bordered by a go-kart circuit and further agricultural land to the south, existing industrial estates to the west and north (the latter on the opposite side of Benacre Road) and the access to the go-kart track to the east. The south west boundary adjoins Church Road. A public bridleway runs from Church Road adjacent to the southern and eastern boundaries of the LDO site to Benacre Road.

1.2.2 The land north of Benacre Road is bounded by Benacre Road to the south, Copland Way to the east, existing industrial development to the north (off Anson Way) and an existing factory (Broadwater Mouldings) to the west. There is an access road at the south west corner of the site, which at present serves only the Broadwater Mouldings site. The site is otherwise undeveloped.

1.3 Planning context

1.3.1 Whilst there is no requirement for the LDO to be directly related to one or more specific local planning policies, an LDO is considered appropriate to this site as the principle of industrial development on this site has been established by policy BEC1 of the Site Specific Allocations Document (adopted in January 2011) which allocates the land to the south of Benacre Road for industrial use. The land to the north of Benacre Road is covered by Development Management policy DM08 (also adopted in January 2011) being identified on the Proposals Map as an “existing employment area”. Importantly this means that a level of public consultation and sustainability appraisal has already been undertaken. In providing reasons for the conditions included in this LDO, reference is made to local planning policies which can be found in full within the adopted Waveney LDF documents. Regard has also been had to the emerging National Planning Policy Framework in the development of this LDO.

1.3.2 The District Council remains committed to delivering development at Ellough in support of the vision for the town of Beccles as set out in the LDF, and therefore the nature of the development permitted by the LDO seeks to ensure it will also contribute positively to the regeneration of the town.
1.3.3 National planning policy dictates that uses such as offices should be located in the town centre wherever possible. For this reason B1(a) office use is restricted to development ancillary to other permitted development in the Ellough LDO, because it is outside any town centre.

2. Statement of reasons

2.1. Background

2.1.1. Without doubt the biggest economic opportunity for Great Yarmouth and Lowestoft is the proposed developments in offshore energy, in particular from the East Anglia Array which lies just 12.5 miles of the coast. The planned offshore developments are predicted to create a total of 13,500 jobs, either in activities directly related to the energy sector or through the myriad of companies working in related supply chains. The Norfolk and Suffolk coastal area is predicted to be the focus for some £50bn in energy investment in the next 20 years – in gas, gas and carbon storage, offshore wind, biofuels, civil nuclear, decommissioning and coal gasification.

2.1.2. As part of the 2011 Budget, Chancellor George Osborne announced the establishment of a new round of Enterprise Zones (EZ) in England. A successful bid was made for the creation of a Great Yarmouth and Lowestoft EZ based on 6 sites spread across the two areas. The EZ is focused on the huge growth potential offered by the energy sector to create thousands of new jobs in particular supporting the Energy, Ports & Logistics and Offshore Engineering sectors as well as the services which support those.

2.1.3. By 2015 it is expected that around 80 new businesses will have located into the EZ, of which 60 will be as a result of expansion and 20 inward investors. Longer term the EZ is expected to be home to 150 – 200 new businesses. In addition to the new businesses in the EZ area the forecast is that 9,000 new jobs directly associated with the offshore developments will be created by 2025 (1,380 by 2015) together with a further 4,500 indirect jobs (690 by 2015), some of which will reduce the current working-age benefit claimant count of 24,000 in the two districts.

2.1.4. Despite the massive opportunity and predicted growth outlined above significant barriers to achieving onshore development exist. The present economic climate is clearly a main contributing factor, however developer confidence and perceived delays attributed to the planning application process are also major factors.

2.1.5. This LDO and associated Design Code is being introduced specifically to help developers, deliver the onshore development required and driven by the needs of offshore investment, benefit from the reduction in time and financial delays associated with developing applications and gaining planning permission, and take advantage of the removal of the need to pay planning application fees or enter into Section 106 agreements.

2.1.6. To maximise the economic benefits and potential job growth from investment in the offshore sectors, development permitted by the LDO is targeted to serve the needs of the offshore sectors and exclude development not associated with those sectors.

2.2. Description of development permitted

2.2.1. The LDO introduces permitted development rights within the area defined in Figure 1 below for businesses operating in the Energy, Offshore Engineering and Ports & Logistics sectors and for other businesses which provide a demonstrable supporting role to businesses operating in those sectors thereby helping to facilitate wider
economic growth in the area. If there is any doubt over the eligibility of a proposed development, the developer should contact the Local Planning Authority.

2.2.2. In summary, subject to the limitations and conditions contained within this order as applicable to each Class of permitted development contained herein, permission is granted for the following development:-

- Site investigation.
- Site remediation and the installation of roads, piling, drainage/sewer systems and other utilities.
- Ship building, boat building and maintenance of marine craft.
- The shipping, embarking, disembarking, loading, storage, stevedoring, discharging or transport of passengers, or goods in connection with the operation of the harbour, or with the movement of traffic by inland navigation or in any way connected with or comprising the import or export of goods and materials.
- The manufacture, assembly, storage, maintenance and movement of components, machinery and plant to be used for the generation or transmission of energy, or the extraction of fossil fuels.
- The provision of administrative and support services required for the survey, construction and maintenance of infrastructure, machinery and plant to be used for the generation or transmission of energy, or the extraction of fossil fuels.
- The decommissioning and disassembly of components, machinery, plant and rigs previously used for the generation or transmission of energy, or the extraction of fossil fuels.
- The design, building, assembly and installation of structures, facilities, infrastructure, machines, devices, equipment, systems and materials for use in a marine environment.
- The provision of Electronic Communications.
- The installation alteration or replacement of closed circuit television cameras to be used for security purposes.
- The erection of security walls, fences and gates.
- The temporary use of any land for the purpose of an exhibition, trade fair, or public information event.
- The installation, alteration or replacement of solar photovoltaic, or solar thermal equipment.
- The installation, alteration or replacement of wind turbines.
- Change of use.
- Providing ‘ancillary facilities’ and ‘auxiliary services, equipment or products’.

2.2.3. The existence of this LDO does not necessarily preclude alternative development to that permitted by this Order. Those proposals would however continue to require planning permission and will be assessed against their compliance with policies in the Waveney Local Development Framework.
2.2.4. The LDO does not affect permitted development rights that exist under the General Permitted Development Order (GPDO) 1995 (as amended) nor any local or private Act of Parliament.

Figure 1. Enterprise Zone and Character Areas within the LDO area

3. **Lifetime of the LDO**

3.1. The LDO has an initial lifespan of 5 years from its date of adoption. The Council does have the ability to revoke the LDO at any time, should it lead to undesirable and unforeseen consequences.

3.2. Following the end of this five year period, the LDO would therefore cease to apply. The Council would then have the following options:-

- Renew the LDO;
- Renew the LDO with modifications; or
- Do not renew the LDO.

3.3. Monitoring of the impacts of the LDO upon, including but not limited to, air quality, transport, and noise complaints, will be used in part to help determine whether it should be revoked, revised or renewed.

3.4. Development which was started under the provision of the LDO can be completed in the event that the LDO is revoked, revised or expires. The uses that have taken
place prior to the revocation, revision or expiry of the LDO will also be allowed to continue to trade/operate.

3.5. No new development or changes of use will be allowed under the terms of the LDO after its expiry and future development will require planning consent. Development permitted under the GPDO which includes certain changes of use will, however, continue to apply.

4. Development Permitted

4.1. Displacement

4.1.1. It is important that Enterprise Zones deliver genuinely new growth, rather than simply encourage existing businesses to relocate to benefit from any financial incentives or simplified planning arrangements. It is therefore a Government requirement that EZs should not facilitate displacement.

4.1.2. The New Anglia LEP has agreed the following strategy to help prevent displacement within the Great Yarmouth and Lowestoft EZ;

a) Where any land within the EZ area is owned by the local authority the local authority shall control displacement through its powers as the land owner.

b) Where the land is not owned by the local authority, the local authority will work with the current landowner to highlight the benefit of supporting the target sectors. By supporting growth sectors, landowners are likely to see developers investing in longer term developments providing greater long term security of tenancy and therefore income. Land value may also be positively affected by the simplified (low cost, no risk) planning arrangements which only apply to the target sectors.

c) Where the local authority acts as the accountable body for National Non-Domestic Rates applicable to development within the EZ area, the five year variable rate relief percentage for any business moving into the EZ area between April 2012 and April 2015 will, where displacement would occur, be set at 0%.

d) The LEP will direct marketing of the EZ towards businesses in the target sectors which wish to expand or locate within the sub-region.

e) The Classes of development permitted through any Local Development Order (LDO) applicable to the EZ area shall be written so as to limit displacement.

4.1.3. Within this LDO the Classes of development permitted are written so as to apply to businesses working within or supporting the Energy, Offshore Engineering and Ports & Logistics sectors and a specific limitation is provided to exclude permission to develop if it would create displacement as defined in Appendix A of this LDO.

4.2. Conditions and limitations

The LDO grants planning permission conditionally and with limitations. This reflects the need to comply with legislative requirements, protect the amenity of existing uses and ensure that new development occurs as sustainably as possible. Failure to comply with a condition or limitation attached to this LDO will be enforceable by the Local Planning Authority.

The following limitations apply to this order:
I. The permissions granted in this LDO do not apply unless, with the exception of minor variations agreed in writing with the Local Planning Authority, the development fulfils the relevant conditions contained in this LDO and all aspects of the development satisfy the requirements of the Ellough Design Code.

**Reason:** To ensure that, with the exception of minor variations agreed in writing with the Local Planning Authority, the conditions contained in this LDO are complied with and that all aspects of the development satisfy the requirements of the Ellough Design Code.

II. In order to prevent displacement, development under Classes 2, 3 and 4 is only permitted to the extent that it complies with the conditions contained in Appendix A under the heading of ‘displacement’.

**Reason:** To ensure that the LDO delivers economic growth and does not create displacement.

III. Class B1(a) office development is only permitted where it is ancillary development as defined in Appendix A hereto.

**Reason:** To ensure that town centre uses are appropriately located.

IV. The permissions granted in this LDO do not apply to Schedule 1 development as defined within the Town and Country Planning (Environmental Impact Assessment) Regulations 2011.


V. The permissions granted in this LDO do not apply to Schedule 2 development as defined in the Town and Country Planning (Environmental Impact Assessment) Regulations 2011, unless the Local Planning Authority has, following the submission of a request for screening opinion, determined in accordance with the criteria within Schedule 3 of the same Regulations, that the development is unlikely to have significant effects on the environment by virtue of factors such as its nature, size or location and is therefore not EIA development.

**Reason:** Legal restriction in accordance with the Town and Country Planning (Environmental Impact Assessment) Regulations 2011 s29 (4).

VI. The permissions granted in this LDO do not apply to development forming any part of a Nationally Significant Infrastructure Project as defined in the Planning Act 2008.

**Reason:** Legal restriction in accordance with the Planning Act 2008 s31.

VII. The permissions granted in this LDO do not apply to development which would be contrary to any condition imposed by any planning permission granted or deemed to be granted under Part III of the Town and Country Planning Act 1990, otherwise than by the Town and Country Planning (General Permitted Development) Order 1995 (as amended).

**Reason:** To reaffirm that the LDO does not affect existing planning permissions, which must continue to be implemented in accordance with that grant of permission, including the approved conditions.

VIII. The permissions granted in this LDO do not apply to development which requires or involves the formation, laying out or material widening of a means of access to an existing classified highway which creates an obstruction to the view of persons...
using any highway used by vehicular traffic so as to be likely to cause danger to such persons.

**Reason:** In the interests of public safety.

**IX.** Other than for development permitted under class 1(a) the permissions granted in this LDO do not apply to development which would be within the area indicated in Appendix C unless an archaeological assessment for the area where development is proposed has been undertaken to the satisfaction of the Local Planning Authority, and which demonstrates that in situ preservation of heritage assets within that area is not justified.

**Reason:** To enable phased development to commence in areas where archaeological assessment has been undertaken to the satisfaction of the Local Planning Authority.

**X.** Development permitted by Classes 2, 3, and 4 of this LDO shall not commence until the developer provides evidence to the Local Planning Authority of agreement with the relevant statutory body that there is adequate capacity within the public foul sewerage system to cater for the needs of the proposed development, unless it is demonstrated that such a connection is not reasonably possible, and an alternative proposal of dealing with such effluent is agreed with the Local Planning Authority.

**Reason:** To ensure that risks from flooding and pollution are minimised. Having regard to Policy DM02.

**XI.** Development shall not be deemed to comply with this LDO if the following associated requirements are not complied with:

- Fuel storage tanks shall be adequately protected by bunds to contain any leaks or spills;
- Any hardstandings used for vehicle parking or manoeuvring shall be provided with a petrol interceptor as part of the surface water disposal arrangements;
- No pipelines or high voltage fluid filled cables that transport pollutants, particularly hazardous substances below the water table in principal aquifers are permitted;
- No underground storage of hazardous substances is permitted;
- No direct discharge of pollutants to the groundwater are permitted; and
- Use of deep soakaways for surface water and effluent disposal are not permitted.

**Reason:** To avoid the potential for industrial developments to pollute groundwater sources or water courses.

**XII.** Development falling within Class 4 is only permitted where the development will accommodate a business included in Class 4(a) or Class 4(b) relocating into this LDO area from any other LDO area adopted in connection with the Great Yarmouth and Lowestoft Enterprise Zone.

**Reason:** To restrict displacement whilst allowing certain relocations between LDO areas to take place, which will assist clustering of business types and facilitate further development within the vacated sites.
XIII. Development is not permitted by Class 10 if the turbine is over 15m hub centre height measured from ground level.

**Reason:** In the interests of the visual amenity of the area. Having regard to adopted policies CS02 and DM02.

XIV. Nothing in this Order gives consent (other than planning permission) for any activity or development that requires other authorisation (for example, building regulations consent, hazardous substances consent, SuDS approval, a licence from the Marine Management Organisation, electronic communications licences).

**Reason:** The permissions given by this LDO are planning permissions only. Developers should satisfy themselves that they have obtained all appropriate other consents before proceeding with any planning permission granted by this Order. Please see the Council’s LDO General Information Document which provides more details in this regard.

4.3. **Notice of Commencement Form**

4.3.1. A minimum of 21 days before undertaking works associated with development permitted under Classes 1, 2, 3, 4, 5, 8, 10 and 11 identified in this Order, the Developer must submit a Notice of Commencement Form to the Council (see Appendix B). A single form can be completed where development is permitted by a number of Classes. The Developer assumes the responsibility for interpreting the requirements of the LDO and ensuring that their development is compliant.

4.3.2. For the purposes of considering whether a development breaches a size threshold for which there are implications – for example the need for an EIA Screening Opinion or a Transport Assessment, it is not acceptable (or legal in the case of the former) for developers to frustrate this process by failing to acknowledge that individual developments are rather integral parts of a more substantial development.

4.4. **Classes of Development Permitted by this Local Development Order**

1. **Class 1. Site Investigation, Remediation and Infrastructure**

   Development is permitted for the purposes of:
   - Site investigation; and
   - Site remediation and the installation of roads, piles, drainage/sewer systems and other utilities; including the provision on land of buildings, moveable structures, plant or machinery required temporarily in connection with and for the duration of such installation or works.

   **Subject to Class specific conditions C1.1 and C1.2 below and Common Conditions 1 to 10 inclusive.**

   **C1.1** Upon completion of investigations carried out under Class 1(a) above, the developer/landowner or agent shall provide to the Local Planning Authority a copy of any report produced as a result of those investigations relating to contamination or archaeology.

   **Reason:** The site is potentially of archaeological and historical significance and to ensure that risks from land contamination to the future users of the land and neighbouring land are minimised. Having regard to adopted policies CS17 and
DM31 and PPS 23.

C1.2 The layout of any highway proposed under Class 1(b) above, shall comply with the Transport Plan (Figure 8) of the Ellough Design Code unless otherwise agreed in writing by the Local Planning Authority.

Reason: To ensure the satisfactory development of the site in accordance with Policy DM02.

2. Class 2. Port and Logistics

Development is permitted for the purposes of:

a) Ship building, boat building and maintenance of marine craft;

b) Providing ‘ancillary facilities’ (as defined in the Interpretations section of this LDO) to support the undertaking of development permitted by Class 2(a); and

c) Providing ‘auxiliary services, equipment or products’ (as defined in the Interpretations section of this LDO) used in connection with purposes permitted under Class 2(a).

Subject to Common Conditions 1 to 12 inclusive.


Development is permitted for the purposes of:

a) The manufacture, assembly, storage, painting/coating, maintenance and movement of components, machinery and plant to be used for the generation or transmission of energy, or the extraction of fossil fuels;

b) The provision of administrative and support services required for the survey, construction and maintenance of infrastructure, machinery and plant to be used for the generation or transmission of energy, or the extraction of fossil fuels;

c) The decommissioning and disassembly of components, machinery, plant and rigs previously used for the generation or transmission of energy, or the extraction of fossil fuels;

d) The design, building, assembly, painting/coating and installation of structures, facilities, infrastructure, machines, devices, equipment, systems and materials for use in a marine environment;

e) Providing ‘ancillary facilities’ (as defined in the Interpretations section of this LDO) to support the undertaking of development permitted by Class 3(a) to (d) inclusive; and

f) Providing ‘auxiliary services, equipment or products’ (as defined in the Interpretations section of this LDO) used in connection with purposes permitted under Class 3(a) to (d) inclusive.

Subject to Common Conditions 1 to 12 inclusive.

Development is permitted for the purposes of:

a) The manufacture, assembly, storage and maintenance of components, machinery and plant falling within Use Classes B1(c) Light Industrial and B2 General Industrial as set out in the Town and Country Planning (Use Classes) Order 1987 (as amended);

b) The design, building, assembly and installation of structures, facilities, infrastructure, machines, devices, equipment, systems and materials falling within Use Classes B1(b) Research and Development, B1(c) Light Industrial and B2 General Industrial as set out in the Town and Country Planning (Use Classes) Order 1987 (as amended); and

c) Providing ‘ancillary facilities’ (as defined in the Interpretations section of this LDO) to support the undertaking of development permitted by Class 4(a) and Class 4(b) inclusive.

Subject to Common Conditions 1 to 12 inclusive.


Development by or on behalf of a telecommunications code system operator is permitted for:

a) The installation, alteration or replacement of any telecommunication apparatus;

b) The use of land in an emergency for a period not exceeding six months to station and operate moveable telecommunications apparatus required for the replacement of unserviceable telecommunications apparatus, including the provision of moveable structures on the land for the purposes of that use; and

c) Development ancillary to radio equipment housing.

As permitted by Part 24 Class A of the Town and Country Planning (General Permitted Development) Order, subject to the following extensions of those rights:

a) The height limit for apparatus set out in A.1(a) is increased to 25 metres above ground level; and

b) Condition A.2(4) shall not apply.

Subject to Class specific conditions C5.1 to C5.4 inclusive below and Common Conditions 1, 2, 9 and 10.

C5.1 Apparatus ancillary to equipment housing (including any fences) should not exceed a height of 3m.

Reason: In the interests of the visual amenity of the area. Having regard to adopted policies CS02 and DM02.

C5.2 No part of the development shall cause obstruction to the public highway, or obscure the sight lines of any road junction or access/egress to the highway.

Reason: In the interests of highway safety. Having regard to adopted policies CS02 and DM02.
C5.3 Prior to the use of any radio equipment approved under this order, the developer shall provide to the Local Planning Authority a certificate confirming that the development itself will meet the International Commission on Non-Ionizing Radiation Protection (ICNIRP) guidelines for public exposure and confirming that the cumulative exposure of the development and other adjacent radio equipment will not exceed the ICNIRP guidelines for public exposure.

**Reason:** In the interests of public health. Having regard to adopted policies CS02.

C5.4 Any apparatus or structure provided in accordance with this permission shall be removed from the land, building or structure on which it is situated as soon as reasonably practicable after it is no longer required for telecommunication purposes and such land, building or structure shall be restored to its condition before the development took place, or to any other condition as may be agreed in writing between the Local Planning Authority and the developer.

**Reason:** In the interests of the visual amenity of the area. Having regard to adopted policies CS02 and DM02.

6. **Class 6. Security Cameras**

Development is permitted for the installation alteration or replacement of any closed circuit television camera to be used for security purposes as permitted by Part 33 Class A of the Town and Country Planning (General Permitted Development) Order, subject to the following extensions of those rights:

a) The installation of cameras is not limited to buildings;

b) The size limits for cameras set out in A.1(b) do not apply;

c) The height restrictions set out in A.1(c) do not apply;

d) The limits on protrusion set out in A.1(d) do not apply;

e) The limitations on points of contact with a building set out in A.1(e) do not apply; and

f) The limitations on the numbers of cameras and their closeness to each other. set out in A.1(f), A.1(g) and A.1(h) do not apply.

**Subject to Class specific conditions C6.1 and C6.2 below.**

C6.1 A closed circuit television camera permitted by this Order shall be so designed or mechanically limited such that it cannot film any residential building or residential rear garden that lies within 50m of the installation.

**Reason:** In the interests of residential amenity. Having regard to adopted policies CS02 and DM02.

C6.2 A closed circuit television camera permitted by this Order shall be removed as soon as reasonably practicable after it is no longer required for security purposes.

**Reason:** In the interests of the visual amenity of the area. Having regard to adopted policies CS02 and DM02.

7. **Class 7. Fences**
Development is permitted for erection of security walls, fences and gates as permitted by Part 2 Class A of the Town and Country Planning (General Permitted Development) Order, subject to the following extensions of those rights:

a) Height limits are extended to permit security walls, fences and gates up to 3m in height.

Subject to Class specific condition C7.1 below.

C7.1 A security wall, fence or gate permitted by this Order shall not obscure sight lines of any junction on the public highway or any vehicular access to the highway.

Reason: In the interests of highway safety. Having regard to adopted policies CS02 and DM02.

8. Class 8. Temporary uses of land

Development is permitted for:

a) The use of any land for the purpose of an exhibition, trade fair, or public information event, associated with the activities authorised by Class 2, Class 3 and Class 4 of the Order, for no more than 56 days in total in any 12 month period, such time period to include the time required to set up and dismantle any temporary structures associated with the use.

Subject to Class specific condition C8.1 below and Common Conditions 1 and 10.

C8.1 Following such temporary use, the land shall be reinstated to its previous condition and use.

Reason: In the interests of the visual amenity of the area. Having regard to adopted policies CS02 and DM02.


Development is permitted for:

a) The installation, alteration or replacement of solar photovoltaic, or solar thermal equipment on a building.

Subject to Class specific condition C9.1 below.

C9.1 The solar panels shall be removed when no longer required as soon as is practicable.

Reason: In the interests of the visual amenity of the area. Having regard to adopted policies CS02 and DM02.

10. Class 10. Wind Turbines

Development is permitted for:

a) The installation, alteration or replacement of wind turbine on land or a building.

Subject to Class specific conditions C10.1 below and Common Conditions 1,
2 and 4 to 10 inclusive.

C10.1 Turbines, other than small scale turbines constructed in conjunction with an occupied building, shall be positioned no closer than one and a half times their height, inclusive of the blades, from any occupied building, a public right of way, the perimeter boundary of the development site or the perimeter boundary of the LDO area.

**Reason:** In the interests of the visual amenity of the area. Having regard to adopted policies CS02 and DM02 and Public safety.

11. **Class 11 Change of Use**

Development is permitted for:-

a) Change of use to any other use permitted by this LDO.

**Subject to Class specific condition C11.1 below and Common Condition 1.**

C11.1 The development complies with, or is altered so as to comply with, all limitations and conditions that would have been applied through this LDO for the proposed permitted use.

**Reason:** To permit changes of use additional to those permitted under the GPDO without the need to apply for planning permission.

4.4 **Common Conditions**

1. Prior to the commencement of development under **Classes 1(b), 2, 3, 4, 5, 8, 10 and 11** above, the developer or agent shall serve notice on the Local Planning Authority (using the form provided in Appendix B). The notice shall be accompanied by a site layout plan to a recognised metric scale showing the area of the site outlined in red and showing the layout of buildings, roads and other development proposed.

**Reason:** To provide information required for monitoring purposes and help ensure that development is compliant with the LDO.

2. No development under **Classes 1(b), 2, 3, 4, 5, and 11** above, shall take place within the area identified in Appendix C until the implementation of a programme of archaeological work 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:

- The programme and methodology of site investigation and recording,
- The programme for post investigation assessment,
- Provision to be made for analysis of the site investigation and recording,
- Provision to be made for publication and dissemination of the analysis and records of the site investigation,
- Provision to be made for archive deposition of the analysis and records of the site investigation,
- 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 development, or in such other phased arrangement, as agreed and approved in writing by the Local Planning Authority.

No building shall be occupied until the site investigation and post investigation assessment has been completed in accordance with the programme set out in the Written Scheme of Investigation approved under this condition and the provision made for analysis, publication and dissemination of results and archive deposition has been secured.

**Reason:** The site is potentially of archaeological and historical significance. Having regard to adopted policies CS17 and DM31.

3. Prior to the commencement of any aspect of development under **Classes 1(b), 2, 3 and 4** above, a detailed surface water drainage scheme for the site, based on sustainable drainage principles, shall be approved in writing by the Local Planning Authority. The scheme shall subsequently be implemented in accordance with the approved details before the development is completed. The scheme shall be such as to limit surface water run-off from the entire development site to a peak rate equivalent to the Greenfield run-off rate, and shall include calculations to demonstrate that the proposed scheme has been adequately sized to accommodate the critical duration 1 in 100 year rainfall event, incorporating the recommended allowances for the potential impacts of climate change.

**Reason:** To mitigate harmful impacts from surface water drainage. Having regard to adopted policies CS02 and DM02.

4. Prior to the commencement of any aspect of development under **Classes 1(b), 2, 3, 4 and 10** above, an investigation and risk assessment must be completed in accordance with a scheme to assess the nature and extent of any contamination on the site. The contents of the scheme are subject to the approval in writing of the Local Planning Authority. The investigation and risk assessment must be undertaken by competent persons and a written report of the findings must be produced. The written report is subject to the approval in writing of the Local Planning Authority. The report of the findings must include:

   a) a survey of the extent, scale and nature of contamination;
   b) an assessment of the potential risks to:
      - human health,
      - property (existing or proposed) including buildings, crops, livestock, pets, woodland and service lines and pipes,
      - adjoining land,
      - ground waters and surface waters,
      - ecological systems,
      - archaeological sites and ancient monuments
   c) an appraisal of remedial options, and proposal of the preferred option(s). This must be conducted in accordance with DEFRA and the Environment Agency's

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised. Having regard to DM02.

5. If, on the basis of the reported investigation and risk assessment required by Common Condition (4) above, the Local Planning Authority determines that remediation will be required then, prior to the commencement of any aspect of development under Classes 1(b), 2, 3, 4 and 10 above, a detailed remediation scheme to bring the site to a condition suitable for the intended use by removing unacceptable risks to human health, buildings and other property and the natural and historical environment must be prepared, and is subject to the approval in writing of the Local Planning Authority. The scheme must include all works to be undertaken, proposed remediation objectives and remediation criteria, timetable of works and site management procedures. The scheme must ensure that the site will not qualify as contaminated land under Part 2A of the Environmental Protection Act 1990 in relation to the intended use of the land after remediation.

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised. Having regard to DM02.

6. An approved remediation scheme prepared in accordance with Common Condition (5) above must be carried out in accordance with its terms prior to the commencement of development under Classes 1(b), 2, 3, 4 and 10 above, other than that required to carry out remediation, unless otherwise agreed in writing by the Local Planning Authority. The Local Planning Authority must be given 21 days written notification of commencement of the remediation scheme works. Following completion of measures identified in the approved remediation scheme, a verification report that demonstrated the effectiveness of the remediation carried out must be produced, and is subject to the approval in writing of the Local Planning Authority.

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised. Having regard to DM02.

7. In the event that contamination is found at any time when carrying out development permitted under Classes 1(b), 2, 3, 4 and 10 above, that was not previously identified it must be reported in writing immediately to the Local Planning Authority. An investigation and risk assessment must be undertaken in accordance with the requirements of Common Condition (4), and where remediation is necessary a remediation scheme must be prepared in accordance with the requirements of Common Condition (5), which is subject to the approval in writing of the Local Planning Authority. Following completion of measures identified in the approved remediation scheme a verification report must be prepared, which is subject to the approval in writing of the Local Planning Authority in accordance with Common Condition (6).

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised. Having regard to DM02.

8. No development under Classes 1(b), 2, 3, 4 and 10 above, shall take place within the LDO area until a biodiversity and protected species report relevant to the area of the proposed development has been submitted to and approved in writing by the Local Planning Authority. The scheme shall include a full survey and proposals for
mitigation and enhancement of wildlife relevant to the area of the proposed development, including adjoining land where deemed necessary by an ecologist.

**Reason:** To ensure that existing wildlife interests are adequately protected in accordance with Policies CS16 and DM29.

**9.** Where piling is to be employed under Classes 1(b), 2, 3, 4, 5 and 10 above, the quietest appropriate method shall be employed and piling works shall be restricted to the following times: 0900 to 1700 Mondays to Saturdays and at no time on Sundays or Public/Bank Holidays.

**Reason:** In the interests of residential amenity. Having regard to adopted policies CS02 and DM02.

**10.** The sound pressure level emitted from any activity, building, fixed plant or machinery associated with development under Classes 1(b), 2, 3, 4, 5, 8 and 10 above, located within the area covered by the LDO, or cumulative effect thereof, shall not exceed 65dB(A) leq (15 min) between 07:00 and 22:00 and 48dB(A) leq (15 min) at any other time, as measured at any point on the boundary of the LDO area, unless otherwise agreed in writing by the LPA.

**Reason:** To protect local amenity. Having regard to adopted policies CS02 and DM02.

**11.** As required under Classes 2, 3 and 4 above, planting shall be carried out by developers to the specification laid down in the Ellough Design Code, on the eastern, southern and western boundaries of the land to the south of Benacre Road (the planting on the western boundary can be limited to the site’s frontage to Church Lane). Planting shall either be carried out before first occupation or in the first available planting season following occupation. Any trees or shrubs which die within the first five years following planting shall be replaced by the site developer.

**Reason:** To provide suitable screening for the edges of this development, having regard to local amenity. Having regard to adopted policies CS02 and DM02.

**12.** A Transport Assessment, including details of a Travel Plan, will be required where development under Classes 2, 3 and 4 above individually, or in combination with other development already committed within the LDO area, exceeds any one of the thresholds set out in Appendix B1 of the Department for Transport Guidance on Transport Assessment 2007, unless otherwise agreed with the Local Planning Authority in consultation with Suffolk County Council. The Transport Assessment and Travel Plan shall be prepared in accordance with the Guidance and will need to be agreed with the Local Planning Authority in consultation with Suffolk County Council before development commences. The permitted intensity of use of the site will be determined through the Transport Assessment process.

**Reason:** To reduce the impact of travel and transport on the environment. Having regard to adopted policy CS15.
Appendix A

Interpretations

Ancillary Facilities
For the purposes of Classes 2(b) and 3(e) and 4(c) of this order “ancillary facilities” is defined as;

Education and training facilities, canteens, staff rest areas, workplace medical facilities, facilities for fire fighting or other emergency services, visitor centres, conference venues, smoking shelters, passenger shelters, bicycle shelters, motorcycle shelters, security buildings, barriers for the control of people and vehicles, traffic signals, waste recycling facilities, vehicle maintenance facilities, machinery and plant maintenance facilities, electricity sub stations, and associated electric lines, electric vehicle charging points, bollards, lamp standards, telephone boxes, post boxes, refuse bins and baskets; that are required for purposes ancillary to activities permitted by Classes 2, 3 or 4 of this order.

Ancillary facilities does not include the construction or erection of a hotel, shop, restaurant, petrol filling station or residential accommodation, nor development to facilitate the landing of helicopters or other aircraft.

Auxiliary Services, Equipment or Products
For the purposes of Classes 2(c) and 3(f) of this order “Auxiliary Services, Equipment or Products” are defined as;

a) A service, piece of equipment or product, required for use in connection with activities permitted by Class 2(a) to be provided from development falling within Use Classes B1(b) Research and Development, B1(c) Light Industrial and B2 General Industrial as set out in the Town and Country Planning (Use Classes) Order 1987 (as amended); or

b) A service, piece of equipment or product, required for use in connection with activities permitted by Classes 3(a) to 3(d) inclusive to be provided from development falling within Use Classes B1(b) Research and Development, B1(c) Light Industrial and B2 General Industrial as set out in the Town and Country Planning (Use Classes) Order 1987 (as amended)

Building
a) includes any structure or erection and includes any part of a building; but
b) does not include plant or machinery, gate, fence, wall or other means of enclosure;

Displacement
Where a business, including a subsidiary business within a group of businesses, proposes to locate into, or relocate between, any of the LDO areas adopted in Waveney in connection with the Great Yarmouth and Lowestoft Enterprise Zone, the conditions which must be fulfilled in order for development to avoid displacement are:

a) It is a new business; or

b) It is an existing business from outside the sub-region of Great Yarmouth and Lowestoft; or
c) It is an existing business from within the sub-region of Great Yarmouth and Lowestoft providing growth occurs in accordance with i) to iv) below.

  i) Existing employee levels will be increased by a minimum of 10%; or
  ii) The internal floor space or external area used by the business will, when relocated, be increased by a minimum of 20% above that used by the business in its present location; or
  iii) Total output is projected by a demonstrable business plan to increase by a minimum of 10% within 5 years; or
  iv) Any combination of i), ii) or iii) above will exceed a minimum growth increase of 20%.

Electronic Communications Apparatus is defined as

  a) Any apparatus which is designed or adapted for use in connection with the provision of an electronic communications network;
  b) Any apparatus that is designed or adapted for a use which consists of or includes the sending or receiving of communications or other signals that are transmitted by means of an electronic communications network;
  c) Any line;
  d) Any conduit, structure, pole or other thing in, on, by or from which any electronic communications apparatus is or may be installed, supported, carried or suspended; and references to the installation of electronic communications apparatus are to be construed accordingly;

Electronic communications network is defined as

  a) A transmission system for the conveyance, by the use of electrical, magnetic or electro-magnetic energy, of signals of any description; and
  b) Such of the following as are used, by the person providing the system and in association with it, for the conveyance of the signals-
     (i) apparatus comprised in the system;
     (ii) apparatus used for the switching or routing of the signals; and
     (iii) software and stored data'.

Energy Sector is defined as:

The totality of all of the industries involved in the production and sale of energy, including fuel extraction, manufacturing, refining and distribution.

In particular, the energy sector comprises:

- The petroleum industry, including oil companies, petroleum refiners, fuel transport and end-user sales at gas stations
- The gas industry, including natural gas extraction, and coal gas manufacture, as well as distribution and sales
- The electrical power industry, including electricity generation, electric power distribution and sales
• The coal industry
• The nuclear power industry
• The renewable energy industry, comprising alternative energy and sustainable energy companies, including those involved in hydroelectric power, tidal and wave power, wind power, heat pumps and solar power generation, and the manufacture, distribution and sale of alternative fuels

**Ground Level**
Means the level of the surface of the ground immediately adjacent to the building or plant or machinery in question or, where the level of the surface of the ground on which it is situated or is to be situated is not uniform, the level of the highest part of the surface of the ground adjacent to it.

**Machinery**
Includes any structure or erection in the nature of machinery

**On site**
Means within the curtilage of a particular parcel of land rather than the whole area covered by the Local Development Order

**Offshore Engineering Sector** is defined as:
The totality of all of the industries involved in the design, building, assembly and installation of structures, facilities, infrastructure, machines, devices, equipment, systems and materials for use in a marine environment

**Plant**
Includes and structure or erection in the nature of plant

**Ports & Logistics Sector** is defined as:
The totality of all of the industries involved in the shipping, embarking, disembarking, loading, storage, stevedoring discharging or transport of passengers, or goods in connection with the operation of a harbour, or with the movement of traffic by inland navigation or in any way connected with or comprising the import or export of goods and materials.

**Private Way**
Means a highway not maintainable at the public expense and any other way other than a highway.
Appendix B

Notice of Commencement

Before completing this notice please ensure that you have read and understood all the limitations and conditions that apply to your proposed development, including the requirements regarding occupancy and displacement.

Please also read the Important Notes below.

Local Development Order (LDO) Reference No. EZ/BEC/ELL-01

Notice is hereby given that the proposed works as detailed in this notice are scheduled to commence on __/__/____.

I confirm that the information provided in this notice and shown on the associated site layout plan is to the best of my knowledge correct at the time of completion and that, with the exception of any minor variations agreed in writing by the Local planning Authority, I consider the proposed works to be permitted development under the permissions given by the above LDO.

<table>
<thead>
<tr>
<th>Signed</th>
<th>Please print Name</th>
<th>Date</th>
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Important Notes

1) This notice, together with a site layout plan to a recognised metric scale showing the area of the site outlined in red and showing the layout of buildings, roads and other development proposed, shall be completed and submitted to the Local Planning Authority (LPA) a minimum of 21 days before development is scheduled to commence on site. Any observations in respect of the information provided in this notice or shown on the associated site layout plan will be made by the LPA within 21 days of receipt.

2) It is your responsibility to ensure that any studies required by the Local Development Order, for example relating to archaeology, transport, flooding and contamination, have been undertaken and agreed with the LPA before works commence on site or before occupancy, as appropriate.

3) Submission of a request for an Environmental Impact Assessment Screening Opinion is required for development where an application for the development would fall within the descriptions of Schedule 2 of the Town and Country Planning (Environmental Impact Assessment) Regulations 2011.

4) The proposed development is still subject to any other consents or permissions required under other legislation.

Office use only

Ref no: Date received:
## Section 1 – General Information

<table>
<thead>
<tr>
<th>1 Developer’s or Agent’s details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
</tr>
<tr>
<td>Address and post code</td>
</tr>
<tr>
<td>Telephone number (daytime/mobile)</td>
</tr>
<tr>
<td>Email</td>
</tr>
</tbody>
</table>

| 2 Address or location of proposed development (including post code if known) |

### Section 2 – Description of Development

<table>
<thead>
<tr>
<th>3 Site area (hectares) per Class</th>
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</thead>
<tbody>
<tr>
<td>Total number of car parking spaces provided</td>
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<table>
<thead>
<tr>
<th>4 Description of development</th>
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<tbody>
<tr>
<td>Class of Development</td>
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<tr>
<td>Class 1</td>
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<tr>
<td>Class 11</td>
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</tbody>
</table>
### Section 3 – Occupancy and Displacement

This section applies to development in Classes 2, 3 and 4 only and relates to each business within the development (repeat section as necessary)

<table>
<thead>
<tr>
<th>5 Number of Employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Existing employees predominantly working onshore for the business occupying the development site</td>
</tr>
<tr>
<td>Additional employees predominantly working onshore for the business occupying the development site</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>6 Displacement as defined by the LDO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Is the proposed occupier of the development a new business – Y/N</td>
</tr>
<tr>
<td>Is the proposed occupier of the development an existing business from within the sub-region of Great Yarmouth and Lowestoft – Y/N (if Y please complete a) and b) below)</td>
</tr>
<tr>
<td>a) Proposed % increase in internal floor area or external space (m2)</td>
</tr>
<tr>
<td>b) Projected % increase in total output value within 5 years</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>7 Auxiliary Services, Equipment or Products - Classes 2 and 3 as relevant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Note: Please evidence how the services, equipment or products, the Use Class B1(b) Research and Development, B1(c) Light Industrial or B2 General Industry business occupying the proposed development will provide, are auxiliary for the purposes of development permitted under Classes 2(a) and 3(a) to 3(d).</td>
</tr>
</tbody>
</table>
Appendix C

Archaeology Assessment Areas.

Area hatched in black above is subject to archaeological conditions.
Great Yarmouth and Lowestoft Enterprise Zone

Design Code for

Local Development Order Reference :- EZ/BEC/ELL-01

Benacre Road,
Ellough,
Beccles.

Adopted on 24/03/2012
1. Introduction  Page 4
2. Character Areas  Page 5
3. General Design Guidance  Page 6
4. Highways  Page 11
5. Parking  Page 12
6. Landscaping & Biodiversity  Page 17
7. Flooding  Page 18
8. Sustainable Design & Construction  Page 19
9. Archaeology  Page 19
10. Fences, Guarding, Gates & Walls  Page 20
11. Pollution & Amenity  Page 20
1 Introduction

1.1 This Design Code is intended to ensure that a satisfactory standard of design quality in development is achieved within the Ellough Local Development Order (LDO) area and that the cumulative effects of developments are neither detrimental to existing neighbours, nor detrimental to the emerging developments within the LDO area.

1.2 The LDO specifies which types of development must accord with the requirements of the Design Code. These developments must accord with all aspects of the code that apply to that form of development within the area specified.

1.3 Design Codes set standards that must be complied with to affect the grant of permission under the LDO. Divergence from the Code will trigger the need for planning applications unless the variations are minor and agreed in writing with the Local Planning Authority.

1.4 The Design Code recognises that there are several distinct character areas within the LDO and that different criteria will therefore be appropriate in these different areas. Accordingly, the requirements of the Design Code have been divided into the following character areas, which are shown on the map below:

- Area A Land to the south of Benacre Road
- Area B Land to the north of Benacre Road

1.5 In addition there are a series of general requirements which will extend across the boundaries of the above character areas.

1.6 The Design Code covers topic areas which are integral to the good design of buildings and spaces, and outlines mandatory standards in this regard. There are a number of other matters which developers should have regard to, and those, alongside some further generic guidance, can be found in the LDO General Information Guide.

1.7 To help differentiate between discussion and recommendations, which must be taken into account when designing and developing in accordance with requirements set down in the LDO, and set requirements which must be complied with, the set requirements have been highlighted within shaded boxes in this code.

1.8 Development within the LDO area should be in accordance with, and deliver the infrastructure identified within, the Transport Plan in Section 4, unless agreed otherwise with the Local Planning Authority.
2 Character Areas

Figure 1. Character areas

Area A Land to the south of Benacre Road

2.1 The area south of Benacre Road is an open field bordered by a go-kart circuit to the south, existing industrial estates to the west and north (the latter on the opposite side of Benacre Road) and the access to the go-kart track to the east. The south west boundary runs to Church Road, a narrow country lane (signed as “unsuitable for HGVs”). The boundary to Church Road is marked by a substantial hedge. There is a hedge along Benacre Road, and a small clump of trees towards the western end of the site’s frontage. It is flat and otherwise featureless. There is a bund along the southern boundary of the site, which is also marked by a concrete former runway.

2.2 A public bridleway runs from Church Road adjacent to the southern and eastern boundaries of the LDO site to Benacre Road. The nearest dwelling is “The Homestead”, a bungalow on the opposite side of Church Road.

2.3 Within character Area A, development shall be carried out in accordance with the following criteria:
   - The maximum height of buildings shall be 15 metres, except for developments within 15 metres of Church Road, where the maximum height of buildings shall be 8 metres, with a maximum eaves height of 5 metres.
• The existing hedges and trees along both Benacre Road and Church Road shall be retained, except where required to be removed to allow for vehicular access. They shall therefore be protected by fencing erected around the canopy spread during construction work to ensure that they are not damaged.

• Landscaping is required along the eastern and southern boundaries of the site, in accordance with the schedule in Section 6.

• Transport infrastructure shall be provided in accordance with Section 4 and Figure 8 The Transport Plan.

Area B Land to the north of Benacre Road

2.4 The land north of Benacre Road has a somewhat unkempt appearance. It is bounded by Benacre Road to the south, Copland Way to the east, existing industrial development to the north (off Anson Way) and an existing factory (Broadwater Mouldings) to the west. There is an access road at the south west corner of the site, which at present serves only the Broadwater Mouldings site.

2.5 There is a planted bund on the boundary with Copland Way, and a lower bund on the boundary with Benacre Road. The site is flat and has no other features.

2.6 Within character Area B development shall be carried out in accordance with the following criteria:

• The maximum height of buildings shall be 15 metres, except for developments within 15 metres of either Copland Way or Benacre Road, where the maximum height of buildings shall be 8 metres, and the maximum eaves height of 5 metres.

• The existing landscaped bunds on the site boundaries with Copland Way and Benacre Road shall be retained.

• Transport infrastructure shall be provided in accordance with Section 4 and Figure 8 The Transport Plan.

3 General design guidance

3.1 See character areas for specific limitations

3.2 Form and design of development

3.2.1 The underlying objective for the architectural design of industrial and commercial buildings should be the same as for all new development, which is to make the public places in which they stand as attractive and welcoming as possible. The architectural treatment of industrial buildings should play its part in improving the image of new development in the District.

3.2.2 Wherever it is practicable, the layout and design of new industrial developments will be expected to front buildings onto the public realm and to enclose ‘private’ external spaces, such as yards and car parks, behind them.

3.2.3 There can be many benefits in locating new industrial and commercial buildings close to front boundaries and giving them a ‘public face’:

• using buildings as a barrier to enclose secure areas can minimise the need for
lengths of fencing along frontages, which will not only improve the quality of the public realm, but also improve security for the plots. Well-designed building elevations can be both more secure and more attractive than chain-link fencing. This approach is compatible with the principles of ‘Secured by Design’ for commercial developments

- general security can be further enhanced where industrial buildings provide windows (to offices, canteens, or other active rooms) that overlook the public street and provide surveillance.
- buildings can better screen noise and other disturbance than fences, and thus reduce potential conflicts between neighbouring businesses and activities.

3.2.4 Frontages adjacent to pedestrian/cycle routes or public spaces must be designed to provide visual interest, activity and casual supervision at ground floor level. There are particular advantages in ensuring that office developments are orientated towards public space as the fenestration of such buildings can provide visual interest and articulation within the street scene. However, even industrial or warehouse buildings can be designed to break up the appearance of large areas of roof and walls and provide visual interest at ground level. For example the use of different profiles of sheeting of the same colour, or articulated building footprints could be used to promote architectural definition and interest.

3.2.5 Space between buildings, or between buildings and their relevant boundaries, could be influenced by the requirements of the building regulations. These would include the separation of buildings to avoid fire spread, and the provision of access for fire appliances.

3.2.6 In addition, developers will need to give consideration to the potential impact of their development on neighbouring sites and the potential for proposals on neighbouring sites to affect their developments. Particular regard should be given to the location of air intakes and extraction flues and the potential for loss of light that might arise from developments adjacent to boundaries.

3.2.7 Where adjacent sites are being developed concurrently, developers should seek to understand each other’s proposals and make efforts to achieve designs that do not have unacceptable cumulative impacts on neighbouring developments.

3.2.8 Loading bays, bin stores, outdoor storage, mechanical plant, and other operational requirements must be incorporated into the overall design of the building and its site. Developments should seek to avoid such facilities appearing as dominant features in the street scene.

3.3 Palette of Materials and Colours

3.3.1 In the Ellough LDO area it is intended that there should be no restrictions on materials. However, it is recommended that more subdued and non-reflective finishes will reduce the overall impact of a building. Colour contrast and highly reflective materials may be used to highlight key features such as entrances, windows and structure, but should generally be avoided over large areas of buildings.

3.3.2 Examples of the use of colour, contrast, texture and a mix of cladding materials, to break up the massing of large walls and add visual interest are shown in Figures 2
to 6 below:

Figure 2. Flat Panel system metal cladding / rain screen cladding

Figure 3. Terracotta rain screen cladding Cedar cladding
Figure 4. Wood composite (wood pvc) cladding

Figure 5. Green Walls
3.3.3 It is anticipated that most structures will be framed buildings without large brick areas, brick plinths should be limited in extent to the minimum necessary and use a brick colour chosen to blend with the cladding aesthetic and colour. Exposed aggregate concrete could be used for plinths and other small features.

3.4 Facade design

3.4.1 Facades shall incorporate architectural relief, e.g. by way of the provision of window and door openings to at least 10% of the façade area. It is anticipated that escape doors are likely to be needed by building regulations. Windows in such locations shall be either in aluminium or wooden frames and integrated into the panel module where appropriate.

3.4.2 Ventilation louvers to plant within buildings shall be integrated into the fenestration and door pattern on the façade and shall where in areas of panelled walls be integrated into the module of the panelling.
4 Highways

4.1 Sight Lines

4.1.1 In order to ensure a satisfactory and safe access and egress from the highway, and safe circulation within the site, developments should (as a minimum) be completed in accordance with the standards for sight lines set out in the Suffolk County Council document “Industrial Estate Roads – Notes for the Guidance of Developers”, available from http://www.waveney.gov.uk/site/scripts/download_info.php?fileID=2436.

4.2 Turning and Manoeuvring

4.2.1 In order to ensure a satisfactory and safe turning facilities, developments should (as a minimum) be completed in accordance with the standards set out in the Suffolk County Council publication “Industrial Estate Roads – Notes for the Guidance of Developers”.

4.3 Standards for Highways to be Adopted

4.3.1 It is strongly recommended that prospective developers seek advice on their proposed access arrangements from Suffolk County Council, as local highway authority, before commencing development.

4.3.2 Where roads built as part of a development approved by the Ellough LDO are intended to become adopted highways, the construction standards shall (as a minimum) accord with those set out in the Suffolk County Council publication “Industrial Estate Roads – Notes for the Guidance of Developers”.

4.4 Critical Highway Routes

4.4.1 Transport infrastructure should be provided in accordance with the Transport Plan below unless agreed otherwise with the Local Planning Authority.

4.4.2 There shall be no vehicular access on to Church Road, but a pedestrian/cycle access point shall be provided between Character Area A and Church Road.

4.4.3 There shall be two access points in to Character Area A, located approximately in the positions shown on the Transport Plan below. The second access point shall be provided before the land developed in Character Area A exceeds 6ha. The existing access point to Character Area B shall remain the single access point.

4.4.4 Bus stops serviced by a power supply shall be provided approximately in the positions indicated on the Transport Plan.

4.4.5 All new roads within the LDO area shall be flanked by a 3m wide cycle pedestrian path unless it can be demonstrated to the Local Planning Authority that this would undermine safe/secure business operations.
4.5 Sustainable transport

4.5.1 Travelling by unsustainable modes contributes to congestion and has negative environmental consequences.

4.5.2 Congestion has economic impacts through reducing the efficiency with which people and goods can move around. Travelling by public transport where practical can help alleviate this impact, while walking and cycling also has additional positive health benefits.

4.5.3 It is therefore strongly recommended that occupiers develop work place travel plans and the County Council can assist in this regard.

5 Parking

5.1 Parking standards

5.1.1 Suffolk Adopted Parking Standards are maximums. The following standards shall therefore apply:

- Class B1 – Offices, Light Industry, Research and Development: A maximum of 1 space per 30m² of gross floor area
- Class B2 – Industrial development: A maximum of 1 space per 30m² of gross floor area
- Class B8 – Warehousing: A maximum of 1 space per 150m² of gross floor area.

5.1.2 Car parking spaces should be clearly marked on the surface of a designated
parking area and shall be kept free of other obstructions that might prevent the use of the area for parking

5.1.3 Car Parking spaces shall be set out in accordance with the minimum dimensions indicated in Figure 9 below:

Figure 9. Car parking specifications.

5.2 Parking Provision for People with Disabilities

5.2.1 The provisions of the Disability Discrimination Act 1995 and the Equality Act 2010 should be taken into account in considering the provision of parking for ‘disabled persons/people. Therefore there shall be provision equivalent to at least 5% of the maximum total parking provision set out in the standards. However, developers shall as a minimum provide one disabled person accessible parking space per 200m² of floor space. Disabled parking bays shall have minimum dimensions of 3.6m x 6m - see Figure 10 below.
5.3 **Cycle Parking**

5.3.1 Standards for cycle parking are described either as "stands" or as "spaces". Note that one stand means a Sheffield Type Stand, which equates to two spaces - see Figure 11 below. The “Sheffield” type cycle stand is a recognised good standard design. Other designs may be used, but should not be of a lower standard than the “Sheffield” type stand. Locations for cycle parking should be in a convenient and secure position within the site.

5.3.2 Developers shall provide covered shelters for cycle parking where it is practicable to do so. Cycle parking facilities shall:

- not present a hazard to pedestrians (especially those who are pushing prams or wheelchairs, have impaired vision/mobility or are frail) or cyclists and should have a warning surface surrounding the facility to aid those whose sight is impaired.
- be located in well-used thoroughfares,
- be under effective surveillance
- be kept clean, tidy and free of broken glass, overgrown shrubs
- be where motor vehicle access is limited to reduce risk of organised theft

5.3.3 The following minimum standards for cycle parking provision will apply:

- Class B1 – Offices, Light Industry, Research & Development: For buildings up to 2500m$^2$ of gross floor area (gfa): 1 Stand per 300m$^2$ gfa. For buildings over 2500m$^2$ gfa: 1 Stand per 400m$^2$ gfa.
- Class B2 – General Industry: 1 Stand per 300m$^2$ gfa
- Class B8 – Warehousing: 1 Stand per 400m$^2$ gfa
5.3.4 Furthermore, in addition to the provision of secure parking, developers shall consider the additional needs of future employees, such as locker, changing and shower facilities.

5.3.5 If an extension is proposed the standard applies to the area of the extension. If the extension results in the loss of any cycle parking spaces such spaces shall be replaced elsewhere on the site on a one for one basis.

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**Figure 11. Specifications for cycle parking**

5.4 Motorcycle parking

5.4.1 Government transport statistics show that the ratio between motorcycle and car ownership is 1:35. However, with regard to the congestion benefits that the motorcycle provides, a parking standard of one space, plus an additional space for every 20 car parking spaces, shall be applied. Such spaces should allow for motorcycles to be secured.

5.4.2 In addition to the provision of parking, developers shall consider additional needs for
future employees, such as locker and changing facilities.

5.4.3 A motorcycle parking space should measure a minimum of 2.5m x 1.2m – see Figure 12 below.

![Figure 12. Specification for motorcycle parking](image)

5.5 Minibus

5.5.1 Where a Minibus is required as part of a business enterprise the following dimensions shown in Figure 13 below are recommended for a dedicated Minibus parking space.

![Figure 13. Specification for minibus parking](image)

5.6 Lorry Parking

5.6.1 The extent to which a business may need to park lorries can only be determined by that business. Accordingly, there are no specified requirements for the number of lorry parking spaces. However, it is important to ensure that lorry parking does not result in the obstruction of the highway and developers therefore should ensure that sufficient space is allocated within their site to facilitate off road parking and manoeuvring of lorries. As a minimum proposals for B1 or B2 shall incorporate Adequate turning and loading facilities including room for one 16.5m lorry.

5.6.2 Lorry parking spaces should be of dimensions that are adequate to accommodate the types of vehicles that the business proposes to use. Space needs to be provided in accordance with the FTA publication, Designing for Deliveries - [http://www.fta.co.uk/](http://www.fta.co.uk/)

6 Landscaping and Biodiversity

6.1 National planning policy requires local planning authorities to contribute not only to
the protection of the natural environment, but also to its enhancement.

6.2 While there is specific legislation that protects certain species and habitats, planning can have a far broader positive impact than this. Furthermore, in accordance with the Natural Environment and Rural Communities (NERC) Act 2006, every public authority must in exercising its functions have regard to the purpose of conserving biodiversity. It is for this reason that the LDO requires developers to undertake biodiversity surveying. Such an approach also minimises the likelihood of future costs and delays, should particular species be encountered during development.

6.3 It is important that developments have a coherent strategy which integrates landscaping, air quality, biodiversity and surface water flooding solutions. Further information is in the General Information Guide.

6.4 Where buildings are very large, landscaping can be used to break up their massing and punctuate spaces, in turn creating comfortable breakout areas for workers within a safe area of the site.

6.5 Planting can highlight entrances and create an environment at a human scale, adding to the legibility of the environment. Planting can also break up the expanse of parking areas, providing shade from the sun in summer months and temporary water storage during storm events.

6.6 Developers shall make landscaping part of their design and include landscaped areas within development sites.

6.7 Prior to the commencement of any development protective fencing shall be erected around any existing trees/hedges in accordance with details that shall first have been agreed in writing with the Local Planning Authority. The agreed fencing shall be retained in the agreed position for the duration of the works and no building materials, machinery or equipment shall be stored within the fenced area. If the fencing is damaged all operations shall cease until it is repaired in accordance with the approved details.

6.8 To assist growth in newly planted and existing landscaped areas along the perimeter of the LDO boundaries any works carried out during development within 10m of such areas shall be carried out in such a way as to limit adverse effects upon the soil and root structure contained therein. Where possible any permanent or temporary surfacing within the 10 m zone should be water permeable.

6.9 Landscaping to the southern and eastern boundaries of Area A of the LDO shall comprise a belt of not less than 5 metres in width planted in accordance with the following schedules:
### Tree Planting

**Spacing**
- 7-8m - staggered

**Size at planting**
- 1/2 standard - except Oaks to go in as whips

**Hedge Species**
- 70% Hawthorn, Blackthorn, Field Maple, 30% Holly, Hazel, Spindle. Sizes - 40 - 60cms

**Hedge planting spacing**
- 0.4m spacings - zigzag planting

<table>
<thead>
<tr>
<th>Tree species</th>
<th>Acer campestre (Field Maple), Betula pendula (Silver Birch) Quercus robur (Oak), Prunus Avium (Wild Cherry)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Table 1. Planting schedule</strong></td>
<td></td>
</tr>
</tbody>
</table>

## 7 Flooding

### 7.1 Sustainable Drainage Systems

#### 7.1.1 Sustainable Drainage Systems (SuDS)

SuDS are crucial in ensuring development can take place without causing drainage problems for existing or future development.

SuDS retain surface water runoff within the development and prevent it running off at fast rates, causing flooding downstream. They also provide an opportunity to ensure water quality and amenity are considered with the same importance as managing volumes of water.

#### 7.1.3 Because of the implications for land use and site layout, SuDs must be considered at the design stage of development. On larger development sites it is strongly advised that strategic solutions to surface water management are considered to ensure that latter phases of development are not precluded. This is particularly important for greenfield sites, where achieving a greenfield runoff rate (based on 1 in 100 year rainfall event, incorporating a climate change allowance) can be very difficult, if not impossible, on smaller plot sizes.

#### 7.1.4 SuDs techniques are not universally applicable. For example while infiltration is generally the preferred method of disposal, it is unlikely to be suitable on a clay based soil, nor where there is risk of groundwater contamination. Further advice can be found in pages 73 to 83 of the Waveney Strategic Flood Risk Assessment (see Section 20 in the General Information Guide).

#### 7.1.5 SuDs should be integrated into the wider landscaping and biodiversity strategy and should be designed in accordance with the National Standards.

#### 7.1.6 It is anticipated that in October 2012 a new SuDs approval process will commence, with the County Council becoming the SuDs Approval Body (SAB). It will be responsible for:

- Approving all construction work which has drainage implications
- Adopting all SuDS schemes associated with surface water emanating from more than one property
- Ensure that all adopted SuDS Schemes are properly maintained

Provided that SuDs are constructed to the National Standards, on adopting them, the County Council will assume responsibility for long term maintenance.
7.1.7 SuDs schemes which predate the new regime can be adopted by the County Council provided they are constructed to the National Standards. It is therefore strongly recommended that developers contact the County Council to ensure that their SuDs proposals meet the appropriate standards.

7.2 Foul sewerage
7.2.1 The area covered by the Ellough LDO is not sewered – the nearest public sewer is over 600m away. While the preference remains for all development to connect to the public sewer, it is recognised this may not be reasonably practicable in this case.

7.2.2 If connection to the public sewer is not provided then one of the remaining options shall be used, either to provide a sealed/contained foul water system from which the contents will need to tankered away (which would be very costly) or to provide a strategic package of treatments works on-site with a local discharge. Please note that such systems cannot treat all types of effluent and therefore may restrict the types of development that can be accommodated here. This option would also require a discharge consent from the Environment Agency.

7.2.3 Further information is available in the SuDs and Pollutions sections of the Code and in the General Information Guide.

8 Sustainable design and construction
8.1 Incorporating sustainability into the design of industrial and commercial buildings is desirable both because of the potential benefits for the wider environment and because higher environmental performance, particularly in terms of energy, water efficiency and waste management can reduce running costs for the occupiers of sustainable buildings.

8.2 The Building Research Establishment's Environmental Assessment Method (BREEAM) sets the standard for best practice in sustainable building design, construction and operation and has become one of the most comprehensive and widely recognised measures of a building's environmental performance.

8.3 A BREEAM assessment uses recognised measures of performance, which are set against established benchmarks, to evaluate a building's specification, design, construction and use. The measures used represent a broad range of categories and criteria from energy to ecology. They include aspects related to energy and water use, the internal environment (health and well-being), pollution, transport, materials, waste, ecology and management processes.

9 Archaeology
9.1 Archaeological finds made in the course of development are important because they can shed light on past human use of the landscape, sea and seabed. The information that such discoveries bring to light can help archaeologists better understand society and human endeavour in the past, and better protect significant aspects of our history on behalf of future generations.

9.2 Unidentified ruins are recorded on the 1845 Tithe Map within this site and there is also an undated enclosure immediately to the south of this area. For this reason there is high potential for encountering significant finds within this area and it is important that every opportunity is taken so as not to damage or destroy them before they have been recorded.
9.3 Development is conditional on the implementation of a programme of archaeological work, as described in the LDO.

10 Fences, guarding, walls & gates

10.1 Fences

10.1.1 Within the Ellough LDO area it is intended that there should be no restrictions on fencing materials.

11 Pollution & amenity

11.1 Lighting

11.1.1 With the exception of traffic signals, warning lights for the purpose of harbour/coastal navigation, or warning lights for the purpose of air navigation, all lighting (whether permanent or portable) on developments constructed under the Local Development Order shall:

- be so positioned and/or configured so as not to be an unacceptable distraction to road users
- be designed so exterior light fixtures are hooded, with lights directed downward or toward the area to be illuminated and so that backscatter to the night time sky is minimized. The design of the lighting shall be such that the luminescence or light sources are shielded to prevent light trespass outside the development boundary
- be of minimum necessary brightness consistent with worker safety
- in areas not occupied on a continuous basis, have switches or motion detectors to light the area only when occupied.

Figure 16. Lighting arrangements

11.1.2 Lighting design should keep glare to a minimum by ensuring that the main beam angle of all lights directed towards any potential observer is not more than 70° – see Figure 16 above. Higher mounting heights allow lower main beam angles, which can assist in reducing glare.

11.1.3 Some activities may require the deliberate and careful use of upward light – to which these limits cannot apply. However, care should always be taken to minimise any light trespass by the proper application of suitably directional luminaires and light controlling attachments.

11.2 Security cameras
11.2.1 While, the LDO permits security cameras, no pole or mast erected on the ground to support a closed circuit television camera shall exceed an overall height above ground level of 12.5m, including the height of the closed circuit television camera and any supporting apparatus.

11.2.2 The dimensions of the camera including its housing shall not exceed 75 centimetres by 25 centimetres by 25 centimetres. No part of the camera would, when installed, altered or replaced, be less than 2.5 metres above ground level.

11.3 Noise

11.3.1 As the Ellough site is generally distant from residential properties it is considered that for most of the site the imposition of noise restrictions is not necessary. However there are dwellings on Church Road close to the western boundary of the land to the south of Benacre Road, the nearest being The Homestead, approximately 120 metres from the closest boundary of the site.

11.3.2 Any noise pollution generated by any development carried out under the terms of the LDO can be subject to investigation and enforcement by the Waveney District Council Environmental Health Officer under other legislation. In order to avoid any harm to occupiers of nearby premises, developers should seek to design developments to minimise the potential for noise pollution from the activities intended.

11.3.3 It is recommended that consideration be given to locating any noisy activities within buildings and ensuring that those buildings are suitably insulated to provide noise attenuation. Special attention should be given to the location of door and window openings and, where possible, buildings should be designed so that doors and windows can remain closed during noisy activities.

11.3.4 The use of buildings as built barriers to attenuate noise is recommended, particularly where external activities are expected to generate noise.

11.3.5 Particular attention should be given to the attenuation of noise where 24 hour operations are expected. Ambient noise levels are likely to be significantly lower at night and noise generated at this time will therefore have the potential to cause greater disturbance.

11.3.6 Fixed plant on buildings must however be designed to avoid noise pollution, particularly where located close to the perimeter of the site.

11.4 Air Quality and Dust

11.4.1 Many of the locations within the Ellough LDO area are exposed to wind effects and consequently any loose material that is stored in the open which could become a source of dust, which has the potential to be a nuisance to residents and other businesses in the locality. The external storage of loose materials must therefore be within enclosures that will prevent wind blown dust.

11.4.2 Where necessary, additional measures to suppress dust should be considered, such as water or foam sprays.

11.4.3 Spray painting and industrial processes can create fumes that may have detrimental effects on occupiers of adjacent property. The location of such processes relative to
site boundaries should be considered in the design of developments and the location of appropriate extraction and air filtering equipment should be considered from the outset.

11.4.4 Developers are advised to seek advice from the Waveney District Council Environmental Health Officer with respect to any air quality issues.

11.5 Water Pollution

11.5.1 The majority of Waveney District is located on Principle Aquifer and is therefore particularly sensitive to pollution. The Environment Agency has written a range of Pollution Prevention Guidance Notes (PPGs). These are available to view at: http://www.environment-agency.gov.uk/business/topics/pollution/39083.aspx. They have also produced a quick guide to pollution prevention entitled “Getting Your Site Right” available at: http://publications.environment-agency.gov.uk/PDF/PMHO0104BHQL-E-E.pdf.

11.5.2 Developers must read the above guidance and complete the checklist to ensure that they are taking appropriate steps to protect the water environment.

11.5.3 Developers can contact the local Environment Agency Sustainable Places Team on 03708 506506 for further advice and information.

11.6 Contaminated Land

11.6.1 The Phase 1 study completed for the land to the south of Benacre Road identifies two potential on site sources of contamination:

- military airfield
- agricultural use

11.6.2 The report goes on to summarise the potential contaminants that may arise as a result and these include pesticides, herbicides, heavy metals, pathogens, fuel and lubricating oils, radioactive contaminants, chemical warfare agents, explosives, solvents, de-icers, detergents etc. As the land to the north of Benacre is also part of the former airfield it is likely to be subject to the same restrictions

11.6.3 As a result there is a reason to suspect that the site may have been affected by contamination, some of which has the potential to cause serious harm. Therefore the LDO includes conditions to require a Phase 2 intrusive investigation which considers the potential contaminants identified in the Phase 1, and any potential remediation.