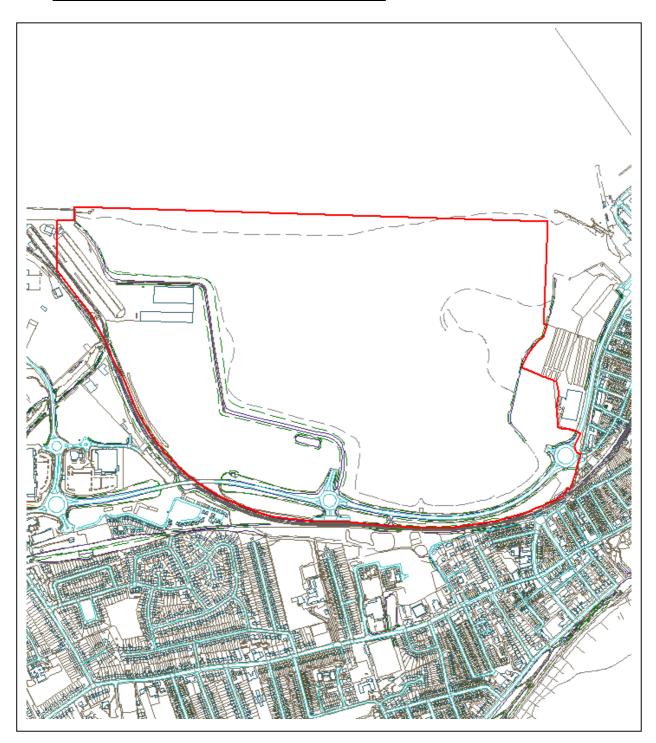
DEVELOPMENT CONTROL COMMITTEE

06 JANUARY 2011

REPORT OF THE INTERIM HEAD OF PLANNING

A.2 PLANNING APPLICATIONS – 10/00202/FUL, 10/00203/FUL AND 10/00204/LBC - BATHSIDE BAY, STOUR ROAD, HARWICH



DO NOT SCALE

Reproduced from the Ordnance Survey mapping with the permission of the Controller of Her Majesty's Stationery Office © Crown Copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings.

Applications: 10/00202/FUL, **Town / Parish**: Harwich Town Council

10/00203/FUL and

10/00204/LBC.

Applicant: Hutchinson Ports (UK) Limited

Address: Bathside Bay Stour Road Harwich

Development:

10/00202/FUL - Application for replacement planning permission (in respect of planning permission 03/00600/FUL) subject to a new time limit (to 2021) for the reclamation of Bathside Bay and development to provide an operational container port; comprising:- Engineering and reclamation works including construction of a cofferdam and 1400 metre quay wall; Construction of a concrete block paved container handling and stacking facility with 11 quayside cranes and 44 Rubber Tyre Gantry (RTG) cranes and associated workshop, customs control, Border Inspection Post and mess buildings, substations, fuelling station and mast and crane mounted lighting; Development of a 6.13 ha rail terminal with 3 rail gantry cranes and heavy duty container area linked to existing rail facilities; Associated office buildings, logistics facility, car and HGV parking and driver facilities; Site works, including additional hardstanding, structural landscape and mounding, wetland buffer, internal estate roads and perimeter fencing.

10/00203/FUL – Application for replacement planning permission (in respect of planning permission 03/00601/FUL) subject to a new time limit (to 2021) for a small boat harbour (sic) comprising; engineering and reclamation works including construction of a cofferdam wall and breakwater; sheltered moorings for boats and wave wall; slipway and boat storage and tender compounds; public viewing and seating areas; Fisherman's store and fuel facility; and site works including access road, car parking and lighting, fencing and landscape mounds.

10/00204/LBC – Application for replacement listed building consent (in respect of listed building consent 03/00602/LBC) subject to a new time limit (to 2021) for the partial demolition of the long berthing arm attached to the listed Train Ferry Gantry and associated remedial works.

1. Executive Summary

1.1 In 2003, Hutchison Ports (UK) Limited ("HPUK") applied for planning consent for the construction of a new container port. On 29th March 2006, permissions, inter alia, for a container port and a small boat harbour and listed building consent in respect of a train ferry gantry were granted by the Secretary of State following concurrent Public Inquiries held between 20 April 2004 and 21 October 2004. These developments were subject to rigorous assessments and were found on balance to be acceptable. In particular, as regards the then Habitats Regulations, the Secretary of State found that imperative reasons of overriding public interest (IROPI) outweighed the identified harm to the integrity of a European site (the Sour and Estuaries SPA). This situation does not change as a result of these proposals. Advice from Central Government in the "Greater Flexibility for Planning Permissions" Guidance (October 2010) makes clear that an application to extend the time

limit for implementation can be made if the relevant time limit has not expired and the development has not yet commenced. Both those criteria are fulfilled in the present case.

- 1.2 In this instance the current economic recession and reduction in global trade has resulted in a lower volume of containers being handled by UK ports. However, Government recognises that despite this current downturn, there will be no reduction in the eventual level of demand for port capacity. In November 2009 the Department for Transport published the 'Draft National Policy Statement for Ports' which sets out the Government's conclusions on the need for new port infrastructure, considering the current place of ports in the national economy, the available evidence on future demand, and the options for meeting future needs. The Statement goes on to state that Government believes that there is a compelling need for substantial additional port capacity over the next 20-30 years, to be met by a combination of development already consented, and development for which applications have yet to be received.
- 1.3 The updates and justification provided accord with legislation and planning guidance. Accordingly, the applications are recommended for approval.

Recommendations:

The Interim Head of Planning (or the equivalent authorised officer) be authorised to grant planning permission and listed building consent for the developments subject to:

- A) Within 6 months of the date of the Committee's resolution to approve, completion of a legal agreement or agreements under the provisions of section 106 of the Town and Country Planning Act 1990 dealing with the following matters (and any further terms and conditions as the Interim Head of Planning (or the equivalent authorised officer) and/or the Head of Legal Services and Monitoring Officer in his or her discretion consider appropriate):
 - Monitoring fees
 - Accretion land;
 - Small Boat Harbour:
 - Little Oakley Managed Realignment;
 - Travel Plan;
 - Air Quality/Noise Monitoring;
 - Local Employment;
 - Sound Insulation Grants:
 - Wetland Zone;
 - Tree Planting;
 - Listed Building Maintenance and Conservation Area contribution;
 - Cycling and Pedestrian Improvements;
 - Harwich International Port (HIP) Lighting;
 - Legal Fees: and
 - Remote Railway works.

and

B) Planning conditions in accordance with those set out in (i) below (but with such amendments and additions, if any, to the detailed wording thereof as the Interim Head of Planning (or the equivalent authorised officer) in their discretion considers appropriate.

(i) Those conditions attached to Planning permissions 03/00600/FUL, 03/00601/FUL and 03/00602/LBC with the exception of revised time limit to 2021 (from 2016) (See Appendix A)

Otherwise:

C) The Interim Head of Planning (or the equivalent authorised officer) be authorised to refuse planning permission and listed building consent in the event that such legal agreement or agreements are not completed within the period of six months, contrary to Policy QL12.

Reason for approvals:

The Development Plan for the site comprises the East of England Plan 2008 and the Tendring District Local Plan 2007.

Consideration of the proposal has taken full account of the following:

- The Secretary of State's letter (in which he was minded to approve planning permission) dated 21 December 2005;
- The Secretary of State's decision letter dated 29 March 2006 that granted planning permission for: the reclamation of Bathside Bay and development to provide an operational container port; a small boat harbour; creation of an estuarine and coastal habitat through a managed realignment of coastal defences; and, partial demolition and works to the listed Train Ferry Gantry;
- The report of the Inspector, K.G. Smith BSc (Hons) MRTPI, to which reference is made in the Secretary of State's letters:
- The Section 106 Legal Agreement and Deed of Variation (dated 15 October 2004 and 23 March 2006 respectively) that included, amongst other things, the provision of the small boat harbour; the delivery of the managed realignment; and the approval and implementation of a package of works to widen the A120 Trunk Road;
- The documentation accompanying applications 03/00600/FUL; 03/00601/FUL 03/01200//FUL and 03/00602/FUL including the Environmental Statement dated April 2003 and Additional Information dated September 2003 provided under Regulation 19 of the Environmental Impact Assessment Regulations 1999;
- Harbour Revision Order dated 17 March 2010;
- The documentation accompanying applications 10/00201FUL; 10/00202FUL; 10/00203/FUL; and 10/00204/LBC including the Supplemental Environmental Statement dated 23 February 2010 and the Supplementary Traffic Assessment dated 23 February 2010;
- The current economic recession and reduction in global trade which has resulted in a temporary stagnation of demand for container traffic; and
- The consultation responses from all statutory and non statutory consultees and all other representations made in relation to the proposal.

Appropriate weight has been given to protected species and biodiversity interests of the Special Protection Area (SPA), made up of the Stour Estuary SSSI and the Orwell Estuary SSSI, and

the wider environment in accordance with the requirements of the Conservation of Habitats and Species Regulations 2010; PPS 9 Biodiversity and Geological Conservation (2005); and the relevant policies of the Development Plan, with which the proposals comply.

Full account has been given to the impact of the proposal on the highway network. Regard has been had to the transport information provided in the Environmental Statement dated April 2003 and the Supplementary Traffic Assessment dated 23 February 2010. In consultation with the Highways Agency and Essex County Council (as the local highway authority) it is considered that, subject to the imposition of controlling conditions to secure improvements to the network and the phasing of development, the A120 (T) will be protected as part of the national strategic road network and the requirements of road safety for the A120 and connecting side roads will be maintained.

An assessment has been made that the proposals would adversely affect the integrity of the SPA. However, it is concluded that there is an overriding need for a container port at Bathside Bay to meet the national need for container capacity in the UK (Draft National Statement for Ports 2009) and that the proposal would bring significant economic and regeneration benefits to an area that is recognised as a Priority Area for Economic Regeneration. There are no alternative solutions. Imperative Reasons of Overriding Public Interest exist. Adequate compensatory measures have been proposed.

For these reasons the development proposal is seen as fulfilling a national need which seeks to achieve improved economic performance whilst balancing social, transport, historic environment; and environmental considerations.

2. Planning Policy

National Policy:

Draft National Statement for Ports (2009)

PPS1 Delivering Sustainable Development

PPS4 Planning for Sustainable Economic Growth

PPS5 Planning for the Historic Environment

PPS7 Sustainable Development in Rural Areas

PPS9 Biodiversity and Geological Conservation

PPG13 Transport

PPG20 Coastal Planning

PPS23 Planning and Pollution Control

PPG24 Planning and Noise

PPS25 Planning and Flood Risk

Regional Policy:

East of England Plan (2008)

SS1 Achieving Sustainable Development

SS5 Priority Areas for Regeneration

SS9 The Coast

E1 Job Growth

E2 Provision of Land for Employment

T1 Regional Transport Strategy Objectives and Outcomes

T6 Strategic and Regional Road Networks

T9 Walking, Cycling and other Non-Motorised Transport

T10 Freight Movement

T11 Access to Ports

T14 Parking

T15 Transport Investment Priorities

ENV1 Green Infrastructure

ENV2 Landscape Conservation

ENV3 Biodiversity and Earth Heritage

ENV6 The Historic Environment

ENV7 Quality in the Built Environment

ENG2 Renewable Energy Targets

WAT1 Water Efficiency

WAT4 Flood Risk Management

HG1 Strategy for the Sub-Region

HG2 Employment Generating Development

HG3 Transport Infrastructure

Local Plan Policy:

Tendring District Local Plan (2007)

QL2 Promoting Transport Choice

QL3 Minimising and Managing Flood Risk

QL5 Economic Development and Strategic Development Sites

QL6 Urban Regeneration Areas

QL9 Design of New Development

QL10 Designing New Development to Meet Functional Needs

QL11 Environmental Impacts and Compatibility of Uses

QL12 Planning Obligations

ER16 Tourism and Leisure Uses

COM15 Coastal Water Recreation Facilities

COM20 Air Pollution/Air Quality

COM21 Light Pollution

COM22 Noise Pollution

COM23 General Pollution

COM29 Utilities

COM32 Sea Defences

COM33 Flood Protection

COM35 Managed Realignment

EN1 Landscape Character

EN6 Biodiversity

EN6b Habitat Creation

EN11a Protection of International Sites – European and Ramsar

EN11b Protection of National Sites – SSSI

EN13 Sustainable Drainage Systems

EN17 Conservation Areas

EN20 Demolition within Conservation Areas

EN21 Demolition of a Listed Building

EN22 Extensions or Alterations to a Listed Building

EN23 Development within the Proximity of a Listed Building

EN29 Archaeology

TR1a Development Affecting Highways

TR1 Transport Assessment

TR2 Travel Plans

TR5 Provision for Cycling

TR6 Provision for Public Transport Use

TR7 Vehicle Parking at New Development

TR10 Promoting Rail Freight

HAR1 Bathside Bay

HAR4a Harwich Master Plan

HAR8 Tourism

HAR10 Waster Based Recreation and Marina Development

HAR16 Port Development

Tendring Local Development Framework Core Strategy and Development Policies – Proposed Submission Document

HA1 Harwich

SSP1 New Jobs

SSP3 Improving the Strategic Transport Network

CP3 Securing Facilities and Infrastructure

CP4 Transport and Accessibility

CP6 Tackling Climate Change

CP7 Flood Risk, Coastal Change and Water Conservation

CP8 Nature Conservation and Geo-Diversity

CP9 The Historic Environment

CP10 The Countryside Landscape

CP12 Regeneration Areas

CP13 Employment Sites

CP14 Freight Transport

DP1 Design of New Development

DP5 Landscape Impacts

DP7 Development in Conservation Areas

DP8 Development Affecting Listed Buildings

Project 12 Port Expansion at Bathside Bay

3. Relevant Planning History

89/02099/	/OUT	Proposed industry & warehousing area, business park, housing, retail park, hotel & leisure complex, open space, site for primary school, local shops and community centre, heritage centre, mooring basin, footpaths, associated roadworks, landscaping and reclamation of the southern end of Gas House Creek.	Approved	04.03.1992
00/00153	/FUL	Variation to Condition 03(a) as modified by TEN/98/0052	Approved	29.03.2000
91/00985	/DETAIL	Erection of 57 residential units	Approved	10.03.1992
95/01439/	/FUL	(Reclaimed Land at Bathside Bay, Harwich) Variation of 5 conditions (No's. 4, 7, 11, 22 and 27) and amendment to master plan land use allocations granted permission under reference TEN/2099/89	Approved	26.03.1996
96/01321/	/DETAIL	(Land at Bathside Bay, adjacent to Gas House Creek, off Stour Road, Harwich) Retail development comprising: Factory/Discount Outlets of varying sizes and public toilets	Approved	16.04.1997
98/00052	/FUL	(Bathside Bay situated between Parkeston Quay and) Variation to condition 3(a) of consent TEN/2099/89 to read within a period of 8 years commencing on the date of this notice	Approved	02.06.1998
02/01759	/FUL	Retention of 2.4m high security fence	Approved	12.11.2002
03/00600/	/FUL	Reclamation of Bathside Bay and development to provide an operational container port; such works comprising:- Engineering and reclamation works including construction of a cofferdam and 1.4 km quay wharf; Construction of a concrete block paved container handling and stacking facility with 11 quayside cranes and 44 Rubber Tyre Gantry (RTG) cranes and associated workshop, customs control, Border	Approved	26.03.2006

26.03.2006

26.03.2006

Approved

Approved

Inspection Post and mess buildings, substations, fuelling station and mast and crane mounted lighting; Development of a 6.13 ha rail terminal with 3 rail gantry cranes and heavy duty container transfer area linked to existing rail facilities; Associated office building, logistics facility, car and HGV parking and driver facilities; Site works, including additional hardstanding, structural landscape and mounding, wetland buffer, access internal estate roads and perimeter fencing.

03/00601/FUL Development of a small boat harbour

> comprising; construction of a cofferdam wall and breakwater; reclamation; sheltered moorings for boats and wave wall; slipway and boat storage and tender compounds; public

viewing and seating areas; Fisherman's store and fuel facility; and site works including access road, car parking and lighting, fencing

and landscape mounds.

03/00602/LBC Partial demolition of the long berthing arm

attached to the listed Train Ferry Gantry and

associated remedial works.

4. **Consultations**

Anglian Water Services

Ltd

No response received.

Babergh District Council

No response received.

Campaign to Protect Rural England

No response received.

National Air Traffic

Services

No safeguarding objections to this proposal.

CEFAS No response received.

EEDA No response received.

East of England Local Government Association Beyond noting the important role that the Haven Gateway ports play at a regional and national level and, that the development at Bathside Bay accords with policies T10, T11 and HG2 of the East of England Plan, the East of England LGA has no further comment to make at

this time.

East of England Tourist

Board

No response received.

English Heritage Recommend that this application be determined in accordance with

national and local policy guidance, and on the basis of your expert

conservation advice.

EDF Energy Networks

No response received.

Environment Agency

No objection to the proposals of flood risk grounds.

Essex Bridleways Association

No response received.

Arch. Liaison Off, Essex

Police

No response received.

Essex Wildlife Trust

No response received.

ECC Strategic Planner

No response received.

Essex County Council Archaeology

Recommendation: Full Condition

No demolition or preliminary ground works of any kind shall take place until the applicant has secured the implementation of a programme of archaeological work in accordance with a written scheme of investigation which has been submitted by the applicant and

approved by the planning authority.

Further Recommendations:

professional team of archaeologists should undertake the archaeological work. A brief outlining the levels of archaeological investigation will be issued from this office on request. The District Council should inform the applicant of the recommendation and its

financial implications.

ECC Highways Dept

No objection.

Essex County Fire Officer

No response received.

Department For **Environment Food and** Rural Affairs

No response received.

Department For Business Innovation and Skills

No response received.

Harwich Haven Authority

No response received.

Haven Gateway Partnership

In accordance with the action plan approved by the Haven Gateway Board on 14 October 2010 (item 7 refers, see copy attached), I am writing in support of the current planning applications ref 10/00201/FUL, 10/00202/FUL, 10/00203/FUL and 10/00204 LBC.

The proposed development of Bathside Bay is a crucial opportunity for the Haven Gateway to achieve its economic potential and the Haven Gateway Partnership is very supportive of the principle of ensuring that this opportunity is maintained and remains available to be taken forward as market demand dictates.

Health and Safety

No response received.

Executive

Highways Agency

Directs conditions to be attached to any planning permission which may be granted (see Agenda Item 2).

HM Railway Inspectorate

No response received.

Marine and Fisheries Agency

No response received.

Natural England

The proposed development has the potential to affect the Stour Estuary Site of Special Scientific Interest (SSSI) and the Stour and Orwell Estuaries SPA and Ramsar Site.

Consultation under Regulation 61 of the Conservation of Habitats and Species Regulations 2010:

Based on the information provided, Natural England does not object to the above S.73 applications to vary the time limit and make other changes to the conditions attached to the existing planning permission 03/00600/FUL. The reason for this view is that the proposed changes to the existing permission, either alone or in combination with other plans or projects, would not be likely to have a significant additional effect on the Stour and Orwell Estuaries SPA and Ramsar site.

Consultation under Section 28I(2) of the Wildlife and Countryside Act 1981 (as amended):

The conservation features under consideration for the European and Ramsar site are also among the features of interest for which the Stour Estuary Site of Special Scientific Interest (SSSI) is notified. As such, Natural England's advice on the European and Ramsar site also applies in relation to the SSSI in respect of these features.

Advisory Comments:

Notwithstanding the above comments, Natural England regards it as essential that the planning authority are clear about the potential issues which could arise if the proposals contained in the applicants planning statement are brought forward.

- a) If this S.73 application for variation of conditions is approved, the development platform could be constructed (with land-take from the European site and SSSI) prior to the construction of any road improvements and considerably in advance of the actual port development.
- b) Construction of the development platform will damage the SPA and will trigger the requirements for the compensatory habitat creation measures as required by the existing permission 03/00600/FUL. Irrespective of any variation of conditions, it will be necessary for those Regulation 66 (formerly Reg 53) compensatory measures (specifically the managed realignment at Little Oakley to secure the coherence of the N2K site network in respect of landclaim within an SPA) to be implemented in full as per the original permission, concurrently with the landclaim.

c) It is anticipated that a further planning application will be submitted, for a temporary alternative use as a support base for offshore renewables industry (the interim development), before the major port facilities are constructed, so that some economic use is made of the development platform in the period before the extended planning permission currently being sought (to 2021) expires.

d) In order to avoid, so far as is possible, the situation whereby the interim development becomes the ultimate development (notwithstanding the stated intentions of the applicant that the port will be delivered in due course) and thus potentially leading to the UK Government being in breach of EU law for permitting damage to an SPA on the basis of a development which has not been shown to satisfy the tests of Regulation 62 (formerly Reg 49), Natural England is likely to advise that any permission for the interim development is strictly time limited, and must have been removed before the expiry of that time limit.

Network Rail

No response received.

Essex Primary Care Trust

No response received.

Royal Society For The Protection of Birds

Based on the information provided, the RSPB does not object to the above applications to vary the time limit of applications 03/0601/FUL and 03/0602/LBC, and make other changes to the conditions attached to the existing planning permission 03/00600/FUL.

However, the RSPB wishes to make the following comments.

Firstly, the importance of the Stour Estuary Site of Special Scientific Interest (SSSI) and the Stour and Orwell Estuaries Special Protection Area (SPA) and Ramsar Site was recognised by all parties to the original planning applications back in 2006. Subsequently there has been no change to the requirement (in respect of the Habitats Regulations) of the agreed mitigation and compensation package.

Secondly, the RSPB expects that any granting of permission will result only in alteration of the time horizons of the current permissions (and variation of conditions with regards to the A120), and that the conditions and section 106 agreement relating to nature conservation will remain as per the 2006 planning permissions.

If the application for variation of conditions is approved, the development platform could be constructed (with land-take from the European site and SSSI) prior to the construction of any road improvements and considerably in advance of the actual full use of the port as a container terminal. Construction of the development platform will damage the SPA and will trigger the requirements for the compensatory habitat creation measures as required by the existing permission 03/00600/FUL. Irrespective of any variation of conditions, it will be necessary for those Regulation 66 (formerly Reg 53) compensatory measures (specifically the managed realignment at Little Oakley to secure the coherence of the N2K site network in respect of landclaim within an SPA) to be implemented in full as per the original permission, concurrently with the landclaim.

DP1 Design of New Development

DP5 Landscape Impacts

DP7 Development in Conservation Areas

DP8 Development Affecting Listed Buildings

Project 12 Port Expansion at Bathside Bay

3. Relevant Planning History

89/02099/	/OUT	Proposed industry & warehousing area, business park, housing, retail park, hotel & leisure complex, open space, site for primary school, local shops and community centre, heritage centre, mooring basin, footpaths, associated roadworks, landscaping and reclamation of the southern end of Gas House Creek.	Approved	04.03.1992
00/00153	/FUL	Variation to Condition 03(a) as modified by TEN/98/0052	Approved	29.03.2000
91/00985	/DETAIL	Erection of 57 residential units	Approved	10.03.1992
95/01439/	/FUL	(Reclaimed Land at Bathside Bay, Harwich) Variation of 5 conditions (No's. 4, 7, 11, 22 and 27) and amendment to master plan land use allocations granted permission under reference TEN/2099/89	Approved	26.03.1996
96/01321/	/DETAIL	(Land at Bathside Bay, adjacent to Gas House Creek, off Stour Road, Harwich) Retail development comprising: Factory/Discount Outlets of varying sizes and public toilets	Approved	16.04.1997
98/00052	/FUL	(Bathside Bay situated between Parkeston Quay and) Variation to condition 3(a) of consent TEN/2099/89 to read within a period of 8 years commencing on the date of this notice	Approved	02.06.1998
02/01759	/FUL	Retention of 2.4m high security fence	Approved	12.11.2002
03/00600/	/FUL	Reclamation of Bathside Bay and development to provide an operational container port; such works comprising:- Engineering and reclamation works including construction of a cofferdam and 1.4 km quay wharf; Construction of a concrete block paved container handling and stacking facility with 11 quayside cranes and 44 Rubber Tyre Gantry (RTG) cranes and associated workshop, customs control, Border	Approved	26.03.2006

EN29 Archaeology

TR1a Development Affecting Highways

TR1 Transport Assessment

TR2 Travel Plans

TR5 Provision for Cycling

TR6 Provision for Public Transport Use

TR7 Vehicle Parking at New Development

TR10 Promoting Rail Freight

HAR1 Bathside Bay

HAR4a Harwich Master Plan

HAR8 Tourism

HAR10 Waster Based Recreation and Marina Development

HAR16 Port Development

Tendring Local Development Framework Core Strategy and Development Policies – Proposed Submission Document

HA1 Harwich

SSP1 New Jobs

SSP3 Improving the Strategic Transport Network

CP3 Securing Facilities and Infrastructure

CP4 Transport and Accessibility

CP6 Tackling Climate Change

CP7 Flood Risk, Coastal Change and Water Conservation

CP8 Nature Conservation and Geo-Diversity

CP9 The Historic Environment

CP10 The Countryside Landscape

CP12 Regeneration Areas

CP13 Employment Sites

CP14 Freight Transport

QL3 Minimising and Managing Flood Risk

QL5 Economic Development and Strategic Development Sites

QL6 Urban Regeneration Areas

QL9 Design of New Development

QL10 Designing New Development to Meet Functional Needs

QL11 Environmental Impacts and Compatibility of Uses

QL12 Planning Obligations

ER16 Tourism and Leisure Uses

COM15 Coastal Water Recreation Facilities

COM20 Air Pollution/Air Quality

COM21 Light Pollution

COM22 Noise Pollution

COM23 General Pollution

COM29 Utilities

COM32 Sea Defences

COM33 Flood Protection

COM35 Managed Realignment

EN1 Landscape Character

EN6 Biodiversity

EN6b Habitat Creation

EN11a Protection of International Sites – European and Ramsar

EN11b Protection of National Sites – SSSI

EN13 Sustainable Drainage Systems

EN17 Conservation Areas

EN20 Demolition within Conservation Areas

EN21 Demolition of a Listed Building

EN22 Extensions or Alterations to a Listed Building

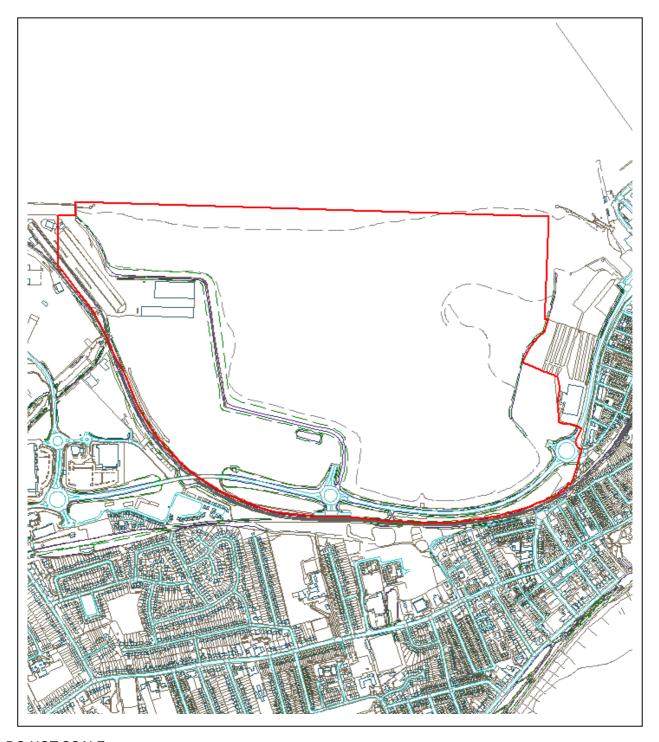
EN23 Development within the Proximity of a Listed Building

DEVELOPMENT CONTROL COMMITTEE

06 JANUARY 2011

REPORT OF THE INTERIM HEAD OF PLANNING

A.2 PLANNING APPLICATIONS – 10/00202/FUL, 10/00203/FUL AND 10/00204/LBC - BATHSIDE BAY, STOUR ROAD, HARWICH



DO NOT SCALE

Reproduced from the Ordnance Survey mapping with the permission of the Controller of Her Majesty's Stationery Office © Crown Copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings.

the wider environment in accordance with the requirements of the Conservation of Habitats and Species Regulations 2010; PPS 9 Biodiversity and Geological Conservation (2005); and the relevant policies of the Development Plan, with which the proposals comply.

Full account has been given to the impact of the proposal on the highway network. Regard has been had to the transport information provided in the Environmental Statement dated April 2003 and the Supplementary Traffic Assessment dated 23 February 2010. In consultation with the Highways Agency and Essex County Council (as the local highway authority) it is considered that, subject to the imposition of controlling conditions to secure improvements to the network and the phasing of development, the A120 (T) will be protected as part of the national strategic road network and the requirements of road safety for the A120 and connecting side roads will be maintained.

An assessment has been made that the proposals would adversely affect the integrity of the SPA. However, it is concluded that there is an overriding need for a container port at Bathside Bay to meet the national need for container capacity in the UK (Draft National Statement for Ports 2009) and that the proposal would bring significant economic and regeneration benefits to an area that is recognised as a Priority Area for Economic Regeneration. There are no alternative solutions. Imperative Reasons of Overriding Public Interest exist. .Adequate compensatory measures have been proposed.

For these reasons the development proposal is seen as fulfilling a national need which seeks to achieve improved economic performance whilst balancing social, transport, historic environment; and environmental considerations.

2. Planning Policy

National Policy:

Draft National Statement for Ports (2009)

PPS1 Delivering Sustainable Development

PPS4 Planning for Sustainable Economic Growth

PPS5 Planning for the Historic Environment

PPS7 Sustainable Development in Rural Areas

PPS9 Biodiversity and Geological Conservation

PPG13 Transport

PPG20 Coastal Planning

PPS23 Planning and Pollution Control

PPG24 Planning and Noise

PPS25 Planning and Flood Risk

(i) Those conditions attached to Planning permissions 03/00600/FUL, 03/00601/FUL and 03/00602/LBC with the exception of revised time limit to 2021 (from 2016) (See Appendix A)

Otherwise:

C) The Interim Head of Planning (or the equivalent authorised officer) be authorised to refuse planning permission and listed building consent in the event that such legal agreement or agreements are not completed within the period of six months, contrary to Policy QL12.

Reason for approvals:

The Development Plan for the site comprises the East of England Plan 2008 and the Tendring District Local Plan 2007.

Consideration of the proposal has taken full account of the following:

- The Secretary of State's letter (in which he was minded to approve planning permission) dated 21 December 2005;
- The Secretary of State's decision letter dated 29 March 2006 that granted planning permission for: the reclamation of Bathside Bay and development to provide an operational container port; a small boat harbour; creation of an estuarine and coastal habitat through a managed realignment of coastal defences; and, partial demolition and works to the listed Train Ferry Gantry;
- The report of the Inspector, K.G. Smith BSc (Hons) MRTPI, to which reference is made in the Secretary of State's letters:
- The Section 106 Legal Agreement and Deed of Variation (dated 15 October 2004 and 23 March 2006 respectively) that included, amongst other things, the provision of the small boat harbour; the delivery of the managed realignment; and the approval and implementation of a package of works to widen the A120 Trunk Road;
- The documentation accompanying applications 03/00600/FUL; 03/00601/FUL 03/01200//FUL and 03/00602/FUL including the Environmental Statement dated April 2003 and Additional Information dated September 2003 provided under Regulation 19 of the Environmental Impact Assessment Regulations 1999;
- Harbour Revision Order dated 17 March 2010;
- The documentation accompanying applications 10/00201FUL; 10/00202FUL; 10/00203/FUL; and 10/00204/LBC including the Supplemental Environmental Statement dated 23 February 2010 and the Supplementary Traffic Assessment dated 23 February 2010;
- The current economic recession and reduction in global trade which has resulted in a temporary stagnation of demand for container traffic; and
- The consultation responses from all statutory and non statutory consultees and all other representations made in relation to the proposal.

Appropriate weight has been given to protected species and biodiversity interests of the Special Protection Area (SPA), made up of the Stour Estuary SSSI and the Orwell Estuary SSSI, and

Planning permission 03/00600/FUL

- 6.2.3 Planning permission 03/00600/FUL detailed three main components of the construction of the container port proposals:
 - Tidal works and reclamation within Bathside Bay;
 - Deepening and widening of the existing approach to Harwich International Port; and
 - Disposal of the dredged arising.
- 6.2.4 The reclamation of Bathside Bay is dependent on the formation of a new quay wall. This new wall will retain the reclamation material (sands and gravels), pumped ashore from the deepening and widening of the approach channel. Once pumped ashore, the reclaimed material is to be levelled using mechanical plant and the area surcharged with sands and gravels. Wick drains will drain the site and in conjunction with the surcharging loads, will consolidate the reclaimed material. Once the area is satisfactorily consolidated, a fountain of cement bound material is to be laid and approximately 60ha of concrete block paving would be formed for the stacking areas and roadways, creating a container storage capacity area for approximately 40,000 TEUs (i.e. 20 foot/6.09m equivalent containers). The approved quay wall is to extend in a straight line between the existing Harwich International Port quay wall in the west for approximately 1400m to a point 80m west of the train ferry berth pier at Harwich, returning to the existing Harwich Quay wall at Gas House Creek.
- 6.2.5 The approved container terminal development is proposed to be constructed in phases (shown as Phase 1A and 1B, Phase 2 and Phase 3 on the approved plans). The first phase comprises the construction of 700m of quay beginning in the west followed by further phases.
- 6.2.6 In operational terms, the container port is to support 11 quayside cranes, 40 rubber tyred gantry cranes and 2 rail gantry cranes. Land based works comprise the construction of a container handling and stacking facility with workshops, offices, warehousing and HGV parking etc., together with the construction of a 775m rail terminal with a heavy duty container transfer area linking to the existing rail facilities. The rail terminal is to consist of a number of parallel rail lines to the south west of the site and associated hard standing.
- 6.2.7 Additional lighting requiring the following is as approved:
 - The mast lighting for the container storage area 30m high;
 - Lighting to car and lorry park area 6-8m high;
 - Quayside gantry crane lighting fixed at 42.5m high with safety lighting on the end of the crane booms extending up to 110m high;
 - Rail terminal column lighting 30m high and gantry crane lighting fixed at 14m high;
 and
 - The route off the A120 to be lit with column lighting 8m high.
- 6.2.8 Vehicle parking and holding areas are to be constructed to service the facility together with buildings, including workshops, inspection facilities and 1986 square metres gross of offices for staff (to be spread over three floors). Maximum building heights will generally be 12m.
- 6.2.9 An 18,500 square metre logistics building is also approved for the site, to be sited south of the rail transfer area.

6.2.10 At the time of approval it was estimated that the development will create around 770 direct jobs with a further 500 jobs being created in associated port activities. A further 430 jobs were considered to arise from multiplier effects as a result of the development. Of the total 1,700 jobs suggested, it was envisaged that at lest 850 could be direct from the Tendring District.

Planning permission 03/00601/FUL

- 6.2.11 As part of the original proposals, a small boat harbour is to be formed to the east of the proposed container port. At present the site is based around Gas House Creek, which largely dries out at low tide. The main infilling will form the western part of the harbour and a division wall will extend north-eastwards for approximately 130m. Further wave protection will be provided by way of a floating wave barrier established to the south of the ferry gantry. These works necessitate the removal of part of one of the existing train ferry piers (subject of listed building consent 03/00602/LBC and proposal 10/00204/LBC). The area so enclosed will be partially dredged to provide piled moorings for approximately 80 craft yachts and small fishing boats. To the west a landscaped bund 4.5m above quay level will be formed with a public walkway on top. At the northern end a fisherman's store will be built into the bund. There are ramps and stairs to the top of the bund and public access providing views over the harbour and the main terminal. The bund also acts as a visual buffer between the port and the container stacking areas and the Old Town to the east.
- 6.2.12 This small boat harbour is to be provided to offset the loss of swinging moorings either directly from the construction of the port or the need to keep the waterway free from obstruction. The small boat harbour will provide a water based recreation facility and an improved base for fishermen.
- 6.2.13 In terms of phasing, there is to be no implementation of tidal works for the Container Terminal Development until the Small Boat Harbour has been completed and is made available for use

Listed building consent 03/00602/LBC

- 6.2.14 The train ferry gantry is a Grade II Listed structure situated to the entrance of Gas House Creek. Trinity Pier and Buoy Yard lie to the immediate north east of the structure with Harwich Quay beyond. To the south are the railway lines that previously served the gantry, leading in the direction of Harwich Station and beyond. There is no public access to the gantry at present.
- 6.2.15 The original berths and ferries were commissioned in 1924 at Harwich and the last train ferry service was in 1987.
- 6.2.16 To seaward of the gantry are two piers, which were used for the docking of the train ferries. The shorter northern arm is approximately 18m in length. The southern arm, subject of this consent, measures approximately 106m in length. The piers are generally made up of steel legs which support a wooden walkway with bollards etc to facilitate the mooring of ships. At the end of the long arm and approximately 35m from the end are concrete dolphins or caissons each measuring 8m in diameter. This application involved the dismantling and removal of the end 100m of the long pier, inclusive of the concrete dolphins to facilitate marine access to the approved small boat harbour.

Harbour Revision Orders (HRO)

6.2.17 On the same date as the above-mentioned permissions, the Secretary of State for Transport authorised the making of a Harwich Parkeston Quay Harbour Revision Order and concluded

that the appropriate period for examining need for the Container Terminal was to at least 2030. In addition, he concluded that the evidence presented at the Public Inquiries demonstrated the continuing growth in demand for deep-sea container capacity during this period.

6.2.18 On 17 March 2010 The Harwich Parkeston Quay Harbour Revision Order 2010 came into force. This order authorizes the construction of a quay wall, culvert, harbour wall, a floating wavescreen and slipway and provides that these works are completed within 10 years otherwise the powers granted cease to exist (or as otherwise extended by the SoS).

6.3 **Policy Considerations**

- 6.3.1 Section 38(6) of the Planning and Compulsory Purchase Act 2004 requires applications to be determined in accordance with the development plan unless material considerations indicate otherwise.
- 6.3.2 The original Planning Inspector concluded that the Bathside Bay Container Terminal proposals would accord with the then development plan:

"the details of the proposals, supported by the suite of suggested conditions, obligations and deeds, would ensure compliance with the vast majority of development plan policies. This would largely leave some visual and landscape policy matters incapable of being complied with. Overall, the proposals, as proposed to be mitigated and compensated, would accord with the broad thrust of development plan policies, particularly in respect of the Essex and Southend Replacement Structure Plan aim to develop Bathside Bay for improved port facilities, the Regional Planning Guidance aim to secure the sustainable development of seaports and the policies for the enhancement of the socio-economic and economic interests of the sub-region."

- 6.3.3 In allowing the scheme in 2006, the Secretary of State also concluded that container terminal proposal would accord with the then development plan and subsequently granted consent.
- 6.3.4 At the time of writing the statutory development plan now comprises the East of England Plan (2008) and the Tendring District Local Plan (2007), although the broad thrust of policy remains unchanged.
- 6.3.5 Advice from Central Government in the "Greater Flexibility for Planning Permissions" Guidance, referred to above, must be taken into account in determining these applications.

National Planning Policy

Draft National Policy Statement for Ports (2009)

- 6.3.6 The imperative need for the container port remains. Such need is affirmed by the government in the draft National Policy Statement for Ports (NPS) dated November 2009. This document sets out the government's conclusions on the need for new port infrastructure and provides the most relevant guidance on this issue.
- 6.3.7 The NPS makes the following statements:

Paragraph 1.8.4 "shipping will continue to provide the only effective way to move the vast majority of freight in and out of the UK and the provision of sufficient port capacity will remain an essential element on ensuring sustainable growth in the UK economy."

Paragraph 1.11.4 "the recession has led to a severe downturn in demand, especially for unitized cargo. The full extent of this recession effect on trade through ports cannot yet be fully quantified. However, the Government's view is that the long term effect will be to delay by a number of years but not ultimately reduce the eventual levels of demand for port capacity predicted in these forecasts."

Paragraph 1.11.7 "if all the above development were to be built (including Bathside Bay as detailed at Para 1.11.6) aggregate container capacity would be broadly in line with forecast demand over the next 20 years or so. However, the extent, and speed, with which these developments proceed in reality will depend upon the commercial judgments of the developers at the time."

Paragraph 1.11.12 "the Government believes that there is a compelling need for substantial additional port capacity over the next 20-30 years, to be met by a combination of development already consented, and development for which applications have yet to be received. Excluding the possibility of providing additional capacity for the movement of goods and commodities through new port development would be to accept limits on economic growth, and on the price, choice and availability of goods imported into the UK and available to consumers. It would also limit the local and regional economic benefits that new developments might bring. Such an outcome would be strongly against the public interest."

6.3.8 The draft National Policy Statement recognises that demand for ports remains at the forefront in supporting the UK economy and the Statement specifies that the Bathside Bay development is included within this assessment. As such, there are no grounds to suggest that demand for the port at a national level is no longer required.

East of England Plan (2008)

- 6.3.9 Policy HG1 recognises Bathside Bay Container Terminal (as part of Harwich Port and the Haven Gateway) as a key centre for development and change with substantial potential to develop further as a major focus for economic development and growth.
- 6.3.10 Policy HG2 refers to Employment Generating Development and supports the maintenance and appropriate expansion of the ports and specifically the approved proposals for container handling capacity at Bathside Bay.
- 6.3.11 Policy SS9 (The Coast) states, amongst other things, that the strategy for the coast is to adopt an integrated approach that recognizes the economic and social role of the region's ports alongside the needs of environmental protection and enhancement.

Tendring District Local Plan (2007)

6.3.12 Local Plan policy HAR1 provides:

"Bathside Bay is a strategic employment site by virtue of Policy QL5. Permission has recently been granted, but not yet implemented, for the development of 122 Ha of land at Bathside Bay for the expansion of the existing container port facilities. No new planning permission will be granted unless it is for substantially similar development. In respect of any application for a new permission or for an extension to, or variation of, the existing permission, the Council will weigh the case for such new permission or for such extension or variation against the likely impact of the new, extended or varied development:

- i. upon local amenity, by reason of increased noise, vibration, air pollution or light pollution;
- ii. Upon infrastructure, including the impact upon the road network and the public transport network:
- iii. Upon nature conservation interests, including the Suffolk Coast and Heaths Area of Outstanding Natural Beauty, the Stour and Orwell Estuaries Special Protection Area and Ramsar site; and the Stour Estuary Site of Special Scientific Interest;
- iv. Upon the Harwich and Dovercourt Conservation Areas, scheduled ancient monuments and listed buildings".
- 6.3.12 The current applications are for development substantially similar to the existing permissions. Of the four criteria mentioned in the policy, there would be no change in the impact of the present proposals on criteria (i), (ii), or (iv) over and beyond those taken into account when the 2006 permissions were granted. At that time, the Secretary of State clearly judged that such impacts were acceptable in principle. (Highways considerations were addressed in HPUK's Supplementary Traffic Assessment which concluded that there were no highways grounds for refusal.) Criterion (iii) requires fuller consideration and is addressed below.
- 6.3.13 Policy QL5 (Economic Development and Strategic Development Sites) identifies Bathside Bay as a strategic employment site which is allocated for development in order to encourage new economic activity and employment opportunities.
- 6.3.14 Policy QL6 (Urban Regeneration Areas) identifies Harwich as an Urban Regeneration Area, within which permission will be given for development that contributes towards regeneration and renewal. The present proposal contributes towards both regeneration and renewal as paragraph 2.39 notes: "In Harwichthe need to improve links with the port (including the new Bathside Bay development) are all central to regeneration."

Tendring Local Development Framework (2010)

6.3.15 The Core Strategy and Development Policies Proposed Submission Document (Reg 27) was published for public consultation on 21st October 2010. The consultation period closed on 6th December 2010. The policies in the document carry a limited degree of material weight (compared with the Adopted Local Plan) in planning decisions; and those with fewer objections carry more weight. The Core Strategy Document supports the expansion of the port at Bathside Bay.

6.4 Environmental Considerations

6.4.1 The previous decision to grant planning consent on the range of applications was taken in the context of the setting of the site within a proposed (but now confirmed) Special Protection Area (SPA) and the Conservation (Natural Habitats &c) Regulations 1994, which implemented the Habitats Directive. These Regulations have now been replaced by the Conservation of Habitats and Species Regulations 2010.

Environmental Impact Assessment

6.4.2 Paragraph 14 of the Guidance advises local planning authorities that an application for an extension to the time limit is considered to be a new application for development consent under the Town & Country Planning (Environmental Impact Assessment etc) Regulations 1999. However, it goes on to suggest that, in the majority of cases, where an environmental impact assessment was carried out on the original application, further information to make the environmental statement satisfy the requirements of the Regulations is unlikely to be required

- 6.4.3 The current applications for planning permission (and for certain the application for a container port) are for Schedule 1 development and thus are applications for planning permission for EIA development within the meaning of Article 2 of the Regulations. Accordingly, the Council must not grant planning permission without first taking the environmental information provided by HPUK into consideration.
- 6.4.4 HPUK submitted a full Environmental Statement (ES) when it made its original applications. The ES was taken into account by the Secretary of State when granting the 2006 Permissions. He concluded that the benefits of the proposal outweighed any adverse environmental impacts when the proposed mitigating measures were taken into account. The original ES was submitted with these applications, together with a Supplementary Environmental Report and a Transport Assessment to review and revise the previous assessments and update the effects that may have changed over time. Those reports judged that altering the date by which the developments must be implemented would not result in any material adverse impact over and above those set out in the original reports which were clearly judged by the Secretary of State to be acceptable in principle, when taken with the proposed mitigation measures (a copy of the Summary of Potential Environmental Impacts and Mitigation prepared by Royal Haskoning dated April 2003 is attached at Appendix B).
- 6.4.5 Having reviewed the original ES, the Inspector's report, the Secretary of State's decision and the supplementary ES, officers concur with that judgment.

(See Appendix B for Summary of Potential Environmental Impacts and Mitigation – 2003)

Habitats Regulations 2010

The Secretary of State's original approach

- 6.4.6 In his letter of 21 December 2005 (paragraphs 9-23), the Secretary of State, in considering the report of the Planning Inspectorate into the Public Inquiry and as the competent authority, undertook an Appropriate Assessment. He followed the sequential approach required by the 1994 Habitat Regulations that were in force at the time and came to the following conclusions:
 - the project was likely to have a significant effect on a European Site (the Stour and Estuaries SPA);
 - there was no alternative solution to the project proposed by Bathside Bay;
 - there were imperative reasons of overriding public interest (IROPI) for carrying out the development: and
 - there were satisfactory mitigation measures (particularly the habitat creation proposal) pursuant to the then Regulation 53 requirement to ensure that the overall coherence of Natura 2000 was protected.
- 6.4.7 After reviewing the implications of the introduction of PPS 9 Biodiversity and Geological Conservation during the course of the consideration of the applications 00/00600/FUL, 03/00601/FUL, 03/01200/FUL and 03/00602/LBC, and in full consultation with Natural England, the Secretary of State in his final decision letter dated 29 March 2006 concluded that the initial Appropriate Assessment of 2005 remained unaffected and he granted the planning permissions and listed building consent.

The Regulations

- 6.4.8 As far as the present case is concerned, Regulation 61 is the central provision:
 - "(1) A competent authority, before deciding to undertake, or give any consent, permission or other authorisation for, a plan or project which—
 - (a) is likely to have a significant effect on a European site or a European offshore marine site (either alone or in combination with other plans or projects), and
 - (b) is not directly connected with or necessary to the management of that site,

must make an appropriate assessment of the implications for that site in view of that site's conservation objectives."

Paragraph 3 specifies the need to consult with the appropriate nature conservation body and paragraph 4 refers to taking the opinion of the general public.

- "(5) In the light of the conclusions of the assessment, and subject to regulation 62 (considerations of overriding public interest), the competent authority may agree to the plan or project only after having ascertained that it will not adversely affect the integrity of the European site or the European offshore marine site (as the case may be).
- "(6) In considering whether a plan or project will adversely affect the integrity of the site, the authority must have regard to the manner in which it is proposed to be carried out or to any conditions or restrictions subject to which they propose that the consent, permission or other authorisation should be given."

6.4.9 By Regulation 62:

"(1) If the competent authority are satisfied that, there being no alternative solutions, the plan or project must be carried out for imperative reasons of overriding public interest (which, subject to paragraph (2), may be of a social or economic nature), they may agree to the plan or project notwithstanding a negative assessment of the implications for the European site or the European offshore marine site (as the case may be)."

6.4.10 By Regulation 66:

"Where in accordance with Regulation 62 (considerations of overriding public interest)—

The 2010 Applications

6.4.11 The Environmental Statement and Transport Assessment submitted in connection with the original applications have been reviewed by HPUK and a supplementary Environmental Report has been submitted which concludes that the current applications will not have a material impact over and above the environmental impacts predicted in the original ES.

- 6.4.12 So far as the appropriate assessment is concerned, given the nature of the plan or project for which permission is sought, the Council, as the competent authority and in full consultation with Natural England, concludes that the SPA would be adversely affected to the same extent as it would have been affected under the 2006 permission. In other words, the extension of time would have no greater effect on the integrity of the SPA than the original permission would have had. The adverse effect of the original permission on the SPA was one of the factors that the Secretary of State took into account in carrying out his balancing exercise under the Habitat Regulations.
- 6.4.13 In approving the original applications the Secretary of State found there was a national need for container terminal capacity as part of the development of a modern competitive ports industry, which was of vital importance to the United Kingdom. Given that no alternative solutions were available, it was concluded that these factors constituted imperative reasons of overriding public interest (IROPI), and that adequate compensation measures had been proposed in response to the adverse affect on the integrity of the European Site. These applications were of course assessed against the full range of national and local planning policy, and in light of all material considerations.
- 6.4.14 In carrying out its own determination under Regulation 62, the Council is entitled to have regard to the fact that the Secretary of State found that the Bathside Bay container terminal project should be carried out for IROPI, to the reasons for that conclusion set out in the decision letter, and to the advice given in the draft NPS on Ports referred to above. There have been no material changes since the Secretary of State's determination. Accordingly, the Council concludes that there are no alternative solutions available and that IROPI continue to exist. Objectors have suggested that IROPI no longer exist because HPUK is seeking to postpone the date of implementation of the 2006 permission. The one simply does not follow from the other. Notwithstanding the temporary stagnation of demand for container traffic as a result of the current economic climate, the overriding long-term public interest in the development of Bathside Bay as a container port, albeit at a later date, would still appear to exist, as evidenced by the extracts from the draft NPS.
- 6.4.15 Finally, the Secretary of State was satisfied that the proposed managed realignment site at Hamford Water, Little Oakley, as approved, represented the necessary compensatory measures required under the Habitat Regulations. At the time of writing, no application seeking any variation to that approval has been received. In the circumstances, the Council can be equally satisfied with such measures.

The objections

6.4.16 In its planning statement, HPUK suggested that one of the possible temporary uses of the site before the container port is constructed may be as a harbour at which off-shore wind turbines can be assembled and transported out to sea. Many objectors have objected on the grounds that, in those circumstances, a Habitats Regulations assessment should be undertaken based on those temporary uses. It is right to say that such objections are probably directed more to the section 73 application than to the present applications. They are therefore addressed at greater length in the officer's report relating to the section 73 application to which reference should be made. For the reasons fully set out in that report, those objections are not accepted.

<u>EU Pilot Project Case – Allegations of failure to comply with the provisions of Council Directive 1992/43/EEC</u>

6.4.17 Since submission of the application, allegations have been made that there has been a failure to comply with the provisions in the Habitats Directive. This has lead to an EU Pilot Project Case. 6.4.18 Following enquiries by the Communities and Local Government Deputy Director, CLG responded (by letter dated 12 August 2010) to the European Commission stating that "there were no grounds to either support or justify (the complaint)" and that the Secretary of State "is satisfied that the terms of the EC Habitats Directive were and will be complied with fully."

6.5 <u>Section 106 agreements</u>

- 6.5.1 Officers have assessed the existing s106 legal obligations in the context of these new applications. The priority is to ensure that such obligations are still fit for purpose and meet the necessary tests contained within Circular 05/05 and The Community Infrastructure Levy Regulations (Part 11).
- 6.5.2 The existing legal obligations provide for the following (as summarised):

S106 Agreement dated 15 October 2004 (No.1) as varied by Deed of Variation dated 23 March 2006

- Accretion land;
- Small Boat Harbour:
- Little Oakley Managed Realignment;
- Travel Plan;
- Air Quality;
- Local Employment;
- Sound Insulation Grants;
- Wetland Zone;
- Tree Planting:
- Listed Building Maintenance and Conservation Area contribution;
- Cycling and Pedestrian Improvements; and
- Harwich International Port (HIP) Lighting.

The Hamford Water Section 106 Agreement dated 15 October 2004

- Compensation mitigation and monitoring;
- Rights of way and viewing areas;
- Environmental mitigation strategy;
- Maintenance of sea wall; and
- Removal of topsoil by sea
- 6.5.3 Essentially, the areas still being discussed relate to monitoring fees (new provision), air quality/noise monitoring (new provision), and details of crèche definition. Discussions are on-going with regard to reaching full agreement on the specific terms. An update will be given at the meeting.
- 6.5.4 For information, the current agreements, undertakings and consents, which remain material considerations, are as described below:

Agreement	Parties	Date
The Bathside Bay Container Terminal Section 106 Agreement	Harwich International Port Ltd Tendring District Council Essex County Council	15 October 2004

Deed of Variation made to the Bathside Bay Container Terminal Section 106 Agreement	Harwich International Port Ltd Tendring District Council Essex County Council	23 March 2006
The Hamford Water Section 106 Agreement	1. Treelane Limited 2. Harwich International Port Ltd 3. Edwin William, Ann Elizabeth and Andrew Edwin STRACHAN 4. Edwin Strachan Ltd 5. Andrew Scott Cullen 6. William Cullen Farms Ltd 7. Tendring District Council 8. Essex County Council	15 October 2004
The Compensation, Mitigation and Monitoring Deed	Harwich International Port Ltd Harwich Haven Authority The Environment Agency English Nature	15 October 2004
The side agreement between HPUK, HIPL and the Environment Agency	Hutchison Ports (UK) Ltd Harwich International Port Ltd The Environment Agency	15 October 2004
The Agreement between HIPL and Shotley Parish Council	Harwich International Port Ltd Shotley Parish Council	15 October 2004
Planning Conditions: Bathside Bay Container Terminal	Letter from the Office of the Deputy Prime Minister – Annex A	29 March 2006
Planning Conditions: Small Boat Harbour	Letter from the Office of the Deputy Prime Minister – Annex B	29 March 2006
Planning Conditions: Compensatory Habitat Creation	Letter from the Office of the Deputy Prime Minister – Annex C	29 March 2006
Planning Conditions: Listed Building Consent, Train Ferry Gantry	Letter from the Office of the Deputy Prime Minister – Annex D	29 March 2006
The Harwich and Parkeston Quay Harbour Revision Order 2010	Harwich International Port Ltd Protective provisions for: 1. Trinity House 2. Harwich Haven Authority 3. Authorities in Harwich Harbour 4. The Environment Agency	3 March 2010

Train Ferry Gantry

6.5.5 A standalone undertaking is currently being negotiated seeking interim works to the train ferry gantry. The structure is currently on the buildings at risk register, due to years of neglect, and officers are keen to instigate works as soon as possible. The applicants are agreeable to the principle of formulating an interim action plan and officers are continuing discussions in this regard. An update will be given at the meeting.

7.0 Assessment

7.1 The 2006 planning permissions required implementation of the development by 2016. Applications 10/00202/FUL, 10/00203/FUL and 10/00204/LBC that are currently under consideration seek planning permission to extend the time limit for implementation until 2021 but in accordance with the 53 remaining conditions imposed by the Secretary of State in 2006.

10/00202/FUL - Container Port

- 7.2 Government advice is supportive of the application which would appear to conform to the material policies in the statutory development plan.
- 7.3 Officers accept that the previous decision of the Secretary of State is a highly relevant material consideration. In their opinion, the proposed extension of time does not upset the balance in favour of development reached by the Secretary of State after a lengthy public inquiry into the merits of a container port at Bathside Bay.
- 7.4 The reason for the application is another material consideration in the view of officers. As a result of the current economic climate and the resulting stagnation in United Kingdom handling container demand, the applicants forecast that it will be 2022 before phase 1 container terminal operations commence. The draft National Policy Statement for Ports acknowledges this current downturn but provides and confirms the continued compelling need for port capacity and container handling. HPUK state that they remain committed to the implementation of the container terminal in the long term but the current economic recession and reduction in global trade has severely impacted upon the container shipping industry. This in turn has lowered the volume of containers handled in UK ports, which of course has resulted in the reduced short-term demand for new terminal capacity.
- 7.5 The application is unlikely to result in any environmental impacts greater than those associated with the original permission. The Secretary of State concluded, in relation to the original permission, that they were acceptable in principle subject to the mitigation measures proposed. It would be bordering on the perverse for the Council to reach a different conclusion.
- 7.6 Such objections as there are to this application appear to be based on the argument that the IROPI no longer exist and that development as a windport, or other similar use would fail to meet the tests set out in the Habitats Regulations. Given that an imperative reason of overriding public interest for a container terminal development remains, officers are satisfied that there are no grounds to oppose an extension to the prescribed time limit for the container terminal development. Officers are not considering any alternative use at this time, and indeed, any such alternative use of the site would need to be scrutinised against similar provisions.

10/00203/FUL - Small Boat Harbour

- 7.7 Condition 01 of planning permission 03/00601/FUL required commencement of the small boat harbour before the expiration of 10 years from the date of the consent i.e. 29 March 2016. This corresponded with similar time constraints to the container terminal development and the train ferry gantry.
- 7.8 The case for extending the time limit of implementation of the container terminal development has been made above. It therefore follows that approval for a new time limit to 2021 should be granted in relation to the proposed small boat harbour. The provisions of, and other conditions attached to, such development remain as previously.

10/00204/LBC - Train Ferry Gantry

- 7.9 Listed Building Consent has already been given for the dismantling and removal of the end 100m of the long pier, inclusive of the concrete dolphins to facilitate marine access to the approved small boat harbour. The consent was subject to conditions requiring prior submission of the method and execution of demolition, prior details of any navigation marks or lights to be affixed to the new terminus and the submission of a programme of repairs etc.
- 7.10 The structure has further deteriorated, due to its inactivity and lack of maintenance and officers are in the process of securing some interim improvements with a view to removing the structure from the buildings at risk register. Notwithstanding this, there has been no material change in circumstance to warrant the withholding of consent and accordingly, no objection is raised to a further conditional consent being granted to reflect the extended life of the applications as proposed.

8.0 Comments on Objections

8.1 The submission of these applications has attracted a relatively small number of objections across the three applications. The points raised in opposition largely replicate those issues raised at the original Planning Inquiry. Your officers do not intend to re-address all these previously raised issues as they have already been subject to scrutiny at the highest level and permission forthcoming.

Natural England and RSPB

8.2 The Advisory Comments of Natural England and RSPB with respect to any further planning application are noted.

Associated British Ports

- 8.3 Many of the points raised on behalf of ABP are addressed elsewhere in this Report. However some further points should now be shortly addressed.
- 8.4 Officers can find no real inconsistency in the justification for the proposals advanced by HPUK. They believe that a national need for a Container Terminal at Bathside Bay still exists, even though that need will only be satisfied at a later date.
- 8.5 Neither formal screening nor scoping under the 1999 EIA Regulations was requested by HPUK. The submission by HPUK of the original ES and the supplementary ES determined that the applications were EIA development. It was then open to the Council to request additional environmental information. It did not do so because it was satisfied that the environmental information before it was sufficient.
- 8.6 Officers were similarly satisfied with the contents of the Supplementary Traffic Assessment

- and its conclusions. They note that ABP themselves describe the Assessment as being "perhaps not the most critical document in the supporting documentation for this application."
- 8.7 Finally, it is not accepted that the applications are premature. It is open to a developer to submit an application for an extension of time at any time prior to the expiration of the original time limit. The fact that there are still some six years before the time limit set by the Secretary of State is nothing to the point. On a project of this magnitude with a lengthy leadin time, it is surely sensible that HPUK should know where it stands well in advance of the cut-off date.

Alternative Uses

- 8.8 Objections are made to possible alternative uses of the site. In this regard, and as is clarified throughout this report, no such alternative use is sought. The application documents do discuss the potential for alternative uses but also reveal that any such use would be subject to further applications for permission. The matter is discussed in greater detail in the report on HPUK's section 73 application.
 - Objections relating to the impact of construction upon amenity
- 8.9 Such objections were considered by the Secretary of State and mitigating measures were included in the conditions approved by him and repeated in the conditions proposed for the present applications (see in particular conditions 13 20, 25 27 and 29-33).
 - Objections relating to the impact of the development upon amenity
- 8.10 Such objections were considered in detail by the Secretary of State and mitigating measures were included in the conditions approved by him and repeated in the conditions proposed for the present applications, including landscaping (conditions 5 and 6), noise and vibration management (conditions 21, 22 and 50), visual impact (conditions 23 & 24), lighting (condition 28), dust (condition 34) and air quality (condition 49).
 - Objections in principle to the development
- 8.11 Objections in principle were considered by the Secretary of State who concluded that the proposal was of national importance and that it should therefore be permitted. In the view of officers, that remains the position.
- 8.12 Copies of the Inspector's Report and of the Secretary of State's decision letters will be made available to Members prior to the meeting and will be available at the meeting.

9.0 Other Considerations

- 9.1 Go-East have advised that if the Council is minded to approve the applications then Go-East would require the opportunity to consider whether the applications should be determined by the Secretary of State, rather than Tendring District Council. This can only be done once the Council has reached any decision to approve.
- 9.1.1 In this regard Officers have requested that an Article 25 Notice (*Directions by Secretary of State as per The Town and Country Planning (Development Management Procedure) (England) Order 2010)* be issued, so that it is clear to all interested parties how matters are to proceed. On this basis Go-East have advised that they are unable to issue an Article 25 at the time of writing but confirm that an Article 25 will be issued. Members will be updated verbally at the meeting.
- 9.2 Copies of the reports have been referred to Go-East prior to this meeting and they will be appraised of any decision to approve so that they can give consideration as to whether the

applications are to be referred to the Secretary of State for determination.

10.0 Conclusions

- 10.1 These applications do not seek to vary the existing permissions, other than to allow an extension to the time limit from 2016 to 2021.
- 10.2 In considering the range of applications originally, the Planning Inspector, in his report, advised that one must consider the whole development and that it would be wrong to try to consider any one application in isolation. As such, the Inspector stated that they all stand or fall together. Accordingly, the proposals to extend the life have once again been considered as a whole, hence the inclusion of three applications within this one report.
- 10.3 The Bathside Bay developments have been subject to rigorous past assessments and found to be acceptable in so far that the IROPI outweighed the identified harm. This situation does not change as a result of these proposals. The updates provided and justification provided accords with legislation and planning guidance. Accordingly, there are no material grounds to warrant refusal of these applications.

Background Papers.

None.

APPENDIX A

10/00201/FUL - Bathside Bay Container Terminal

- 1. The development shall be commenced before the expiration of ten years from the date of this permission.
- 2. The development hereby approved shall be implemented in accordance with the following plans, drawings and documents hereby approved:

Application Boundary		
Master Plan (RTG Operational		
Layout)		
RTG Layout Sections X-X		
Existing and Proposed Flood Defences		
Existing Topographic Survey		
Terminal Office GA Plans		
Terminal Office Elevations and		
Sections		
Terminal Control Gate GA		
Logistics Facility GA Plans		
Logistics Facility Elevations		
Drivers Facilities Building GA Plan		
Elevations		
Mess/Amenity Block GA Plan		
Mess/Amenity Block Sections		
Customs Control & BIP GA Plans		
Customs Control & BIP Elevations		
Sections		
/16 Workshop Facility GA Plans		
Workshop Facility Elevations		
Lighting Layout Structural Landscaping Works and Planting		
Proposals		
Illustrative Planting Insets and		
Sections		
Landscape Masterplan		
Terminal Office Landscape Proposals		
Planning and Design Statement dated April 2003.		

- 3. No development permitted hereby shall commence until a scheme of phasing substantially in accordance with Application Drawing H1001/02/A has been submitted to and approved in writing by the local planning authority. The scheme shall provide (inter alia) for:
 - (a) the construction of the quay wall comprised in the development to begin at the western end of the area marked Phase 1 on Plan H1001/02/A and proceed thereafter in an easterly direction;
 - (b) the timing of implementation of the landscaping scheme in accordance with condition 5 below; and
 - (c) the notification of commencement and completion of construction of each phase.

The development shall be implemented in accordance with the approved scheme of phasing.

- 4. The development shall be carried out in accordance with the Planning and Design Statement dated April 2003 identified in condition 2 above save insofar as otherwise provided in any condition attached to this permission.
- 5. No part of the development hereby permitted shall be commenced until a landscaping scheme, including a programme for its implementation according with the indicative scheme shown in the application drawings, including details of screen mounding and tree planting, has been submitted to and approved in writing by the local planning authority. The landscaping scheme as approved shall be implemented during the first planting season following completion of topsoil dressing works at the development site. Any tree or shrub dying or becoming seriously diseased within five years of completion of the relevant phase of the development shall be replaced with a suitable specimen of similar species in accordance with the approved scheme.
- 6. No phase of the development shall commence operation until a landscape management plan including long term design objectives, management responsibilities and maintenance schedules for all landscape areas of that phase of the development, has been submitted to and approved in writing by the local planning authority. The landscape management plan shall be carried out as approved.
- 7. No phase of the development shall commence until details of the design and external appearance of the buildings and hardstanding areas to be constructed within that phase of the development according with the Planning and Design Statement dated April 2003 have been submitted to and approved in writing by the local planning authority. The details shall include dark block paving for the container stacking area and quayside comprised in the development. The development shall be carried out in accordance with the details as approved.
- 8. Except with the prior written agreement of the local planning authority and local highway authority, top soiling of the buffer land surrounding the operational areas of

the development is not to be undertaken using material from any source other than from the managed realignment site at Little Oakley approved under planning permission 03/01200/FUL, which material shall not be delivered from the said site at Little Oakley to the site of the development other than by sea.

- 9. Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) Order 1995 (as amended) (or any Order revoking and reenacting that Order with or without modification), no development shall commence until a scheme showing full details of fences, walls, gates and other means of enclosure has been submitted to and approved in writing by the local planning authority. The development hereby permitted shall be carried out in accordance with the approved details.
- 10. No part of the development hereby permitted shall be commenced until drawings showing both foul and surface water drainage (including the provision of all oil and diesel interceptors) incorporating a Sustainable Drainage System (SuDS) connected with the development have been submitted to and approved in writing by the local planning authority and thereafter any works in relation to the development shall be undertaken in accordance with the approved drawings.
- 11. No part of the development hereby permitted shall begin until a scheme for the design of the proposed 'wetland area' comprised in the development has been submitted to and approved in writing by the local planning authority. The development shall be implemented in accordance with the scheme as approved.
- 12. No part of the development (including ground works) hereby permitted shall commence until a programme of archaeological work (including marine archaeology) for the site (including any works that might be necessary and practicable to preserve the remains in situ) has been submitted to and approved in writing by the local planning authority. The development shall be carried out in accordance with the approved programme.
- 13. No part of the development hereby permitted shall be commenced until a written Construction Management Plan (CMP) together with a certificate that the same has been submitted in that form to the Highways Agency has been submitted to the local planning authority and local highway authority and approved by each of them in writing. The CMP shall include details of management during the construction phase of the development of the matters contained in conditions 14 to 20 inclusive (construction noise and vibration), a construction traffic management plan in accordance with the Bathside Bay Construction Traffic Management Plan produced by ERM and dated 7th June 2004, conditions 25-27 (construction lighting) and conditions 29-33 (construction dust management) of this permission. The development hereby permitted shall be carried out in accordance with the approved CMP.
- 14. No part of the development hereby permitted shall be commenced until details relating to the control of noise and vibration from the construction of the development have been submitted to and approved in writing by the local planning authority. These details shall include the following:
 - (a) definitions of roles and responsibilities;

- (b) the adoption of best practice for the specification and procurement of quiet plant and equipment;
- (c) consultation and reporting processes for noise and vibration;
- (d) noise and vibration monitoring procedures including recording measures and the location of measuring instruments for each phase of the development;
- (e) action to be taken in the event of non-compliance with (b) to (d) above:
- (f) a record of the occasions on which percussive piling operations take place;
- (g) complaint response procedures;
- (h) requirements to provide environmental noise awareness training to operatives; and
- (i) construction methods for percussive piling designed to minimise the noise generated by such operations through practical methods such as shrouding or other appropriate alternative methods.

The development hereby permitted shall be carried out in accordance with the approved details.

- 15. All plant, machinery and vehicles used on site in constructing the development shall be fitted with effective silencers at all times which shall be maintained in accordance with the manufacturers' recommendations and current British Standards applicable thereto. No such plant shall be left running when not being operated.
- 16. Where any vehicle or plant is required to be fitted with a reverse warning system, such vehicles or plant shall not be installed or used prior to the approval in writing by the local planning authority of such a system. In operating such vehicles or plant the approved system shall be used.
- 17. No percussive piling operation for any phase of the development shall be carried out except in accordance with a programme for that phase which shall first have been approved in writing by the local planning authority. The said programme shall provide that:
 - a. no percussive piling operations shall be undertaken in relation to the construction of the development during more than thirteen weekends in any six months; and
 - b. except with the prior written approval of the local planning authority no more than three hours of percussive piling of tubular piles for the main quay wall shall take place on any day.
- 18. Except with the prior written agreement of the local planning authority, no percussive piling operations shall be undertaken in relation to the construction of any part of the development outside the hours of:

- (a) 08:00 to 18:00 Monday to Friday; and
- (b) 09:00 to 13:00 on Saturday;

or at any time on Sundays or Bank or Public Holidays provided that percussive piling operations may be undertaken in relation to the construction of the development outside the permitted hours if:

- (i) in the case of emergency; or
- (ii) where piling is required on the grounds of safety or environmental protection; and
- (iii) in either case the situation would otherwise be dangerous to life or limb.

The local planning authority shall be promptly notified in writing of any event of this type and the reason why percussive piling took place outside the permitted hours.

- 19. The noise from construction activities in relation to any phase of the development shall not exceed the following daytime free-field equivalent sound pressure levels, as measured at a height of 1.5 m above ground level at the nearest residential property to the relevant phase of development:
 - (a) 67dB LAeq 12H and 85dBLA1 5mins (in relation to percussive piling operations) during the hours of 07:00 to 19:00 on Mondays to Fridays, excluding Bank Holidays;
 - (b) 55dB LAeq 1hr during the hours of 19:00 to 23:00 on Mondays to Fridays, excluding Bank Holidays;
 - (c) 67dB LAeq 6hr and 85dB LA1 5mins (in relation to percussive piling operations) during the hours of 07:00 to 13:00 on Saturdays; and
 - (d) 50dB LAeq 1hr at all other times.
- 20. Vibration levels from piling or other construction activities in relation to any phase of the development, as measured immediately adjacent to the nearest residential or vibration sensitive structure for that phase shall not exceed a peek particle velocity of 5mm/s.
- 21. No part of the development hereby permitted shall be operated until an operational noise and vibration management and monitoring plan (NVP), relating to the control of noise and vibration from the operation of the development has been submitted to and approved in writing by the local planning authority. The NVP shall include the following:
 - (a) definitions of roles and responsibilities in relation to the obligations contained in the NVP:

- (b) requirements for the adoption of best practice for the specification and procurement of quiet plant and equipment;
- (c) consultation and reporting processes in relation to noise and vibration;
- (d) noise and vibration monitoring and recording procedures;
- (e) action to be taken in the event of non-compliance;
- (f) complaint response procedures; and
- (g) a requirement to provide environmental noise awareness training to operatives.

The development hereby permitted shall be carried out in accordance with the approved NVP.

- 22. Noise from the operation of the development and emanating from the site shall not exceed a free-field sound pressure level of 55dB LAeq 1hr at any residential property existing at the date of this permission measured at a height of 4 m above local ground level between the hours of 23:00 to 07:00.
- 23. No stack or stacks of containers on any part of the development hereby permitted shall exceed five containers in height save that nothing in this condition shall preclude the lifting of containers above any stack of five containers.
- 24. There shall be no stacking of containers (other than containers on HGV trailers) more than one high on land south of the rail terminal comprised in the development.
- 25. No phase of the development hereby permitted shall be begun until a written scheme of construction lighting for that phase has been submitted to and approved in writing by the local planning authority. The scheme shall include details of:
 - (a) definitions of roles and responsibilities;
 - (b) design including locations of the construction lighting in accordance with conditions 26 and 27 to this permission;
 - (c) installation of the construction lighting;
 - (d) management of the construction lighting; and
 - (e) construction lighting monitoring procedures and action to be taken in the event of non-compliance.

The development hereby permitted shall be carried out in accordance with the approved scheme.

26. The height of fixed lighting installations used in the construction of the development shall not exceed twelve metres above ground level.

- 27. No phase of the development shall commence until details of the luminaires to be mounted on lighting columns on site in connection with the construction of the development have been submitted to and approved in writing by the local planning authority. The details shall include:
 - (a) use of luminaires with high quality optical systems of flat glass construction, where appropriate;
 - (b) limits upon the aiming angle of the peak intensity of the luminaire to maintain the light from the luminaire generally within 75 degrees from the downward vertical; and
 - (c) use of the most appropriate photometry reflectors available at the date of this permission.

The development shall be carried out in accordance with the approved details.

- 28. The development permitted by this planning permission shall not be commenced until a scheme for the provision and control of operational lighting (including high mast lighting and column lighting) on the site has been submitted to and approved by the local planning authority. The operational lighting scheme shall include the following:
 - (a) use of luminaires with high quality optical systems of flat glass construction for high mast lighting;
 - (b) use of full cut-off luminaires which do not produce upward spread of light near to or above the horizontal:
 - (c) a restriction on the luminaire tilt angle to maximum of 8 degrees above the maximum peak of intensity angle of luminaire;
 - (d) the direction of high mast lighting so as to minimise direct light into windows or properties in the proximity of the development site;
 - (e) a reduction of the heights of high mast towers and columns towards the boundary of the site;
 - (f) automatic extinguishment of ship to shore gantry crane boom arm floodlighting and maintenance access walkway lighting on the raising of a crane boom arm 10 degrees from the horizontal operation position;
 - (g) access and safety luminaires on access walkways and ladders shall be fitted with diffusers;
 - the working lighting of the ship to shore gantry cranes shall be switched off when not in use for any extended period of time, retaining only access, safety and security lighting;

- (i) ship to shore gantry crane boom arm floodlighting luminaires located beyond the riverside edge of berthed vessels shall be manually turned off when not in use:
- (j) working lighting of rubber tyre gantry cranes shall be switched off when not in use for an extended period of time, retaining only access, safety and security lighting; and
- (k) operational lighting monitoring procedures and action to be taken in the event of non-compliance.

The lighting scheme hereby permitted shall be carried out and maintained in accordance with the approved scheme.

- 29. No part of the development hereby permitted shall be commenced until a construction dust management plan has been submitted to and approved in writing by the local planning authority. The construction dust management plan shall include details of the following:
 - (a) definitions of roles and responsibilities;
 - (b) the adoption of best practice for the specification of plant and equipment;
 - (c) the consultation and reporting processes;
 - (d) dust monitoring procedures;
 - (e) action to be taken in the event of non-compliance; and
 - (f) complaint response procedures.

The development hereby permitted shall be carried out in accordance with the approved plan.

- 30. No part of the development hereby permitted shall be commenced until details of the cleaning and maintenance programme for the site roads to be used during construction have been submitted to and approved in writing by the local planning authority. The programme shall include details of:
 - (a) the use of water bowsers and sprays for damping down of hard surface site roads:
 - (b) sweeping of hard surface site roads; and
 - (c) grading and maintenance of loose aggregate surface site roads.

The development shall be operated in accordance with the approved programme.

31. All vehicles used to transport materials to or from the site during construction shall be sheeted so as not to deposit materials on the highway

- 32. No part of the development hereby permitted shall be commenced until written details of a wheel wash facility and its location have been submitted to and approved in writing by the local planning authority and local highway authority. The development hereby permitted during construction shall be carried out so as to ensure that vehicles leaving the development site first pass through the approved wheel wash facility.
- 33. No part of the development hereby permitted shall be commenced until a plan for the handling of materials and stockpiling of new construction materials on site (using physical containment, partial shielding where available and water misting/sprays where appropriate) has been submitted to and approved in writing by the local planning authority. The development hereby permitted shall be carried out in accordance with the approved plan.
- 34. No part of the development hereby permitted shall be commenced until an ambient dust monitoring strategy has been submitted to and approved in writing, by the local planning authority. The ambient dust monitoring strategy shall include details of the following:
 - (a) three months' 'baseline' data;
 - (b) the numbers and locations of deposit gauge units;
 - (c) monthly sampling requirements;
 - (d) wind direction monitoring requirements;
 - (e) assessment criteria;
 - (f) reporting processes; and
 - (g) action to be taken in the event of non-compliance with the approved assessment criteria.

The development hereby permitted shall be carried out in accordance with the approved ambient dust monitoring strategy.

- 35. No part of the development hereby permitted shall be commenced until details of measures to mitigate gas migration and accumulation, in accordance with the recommendations contained in the Bathside Bay Development Project Landfill Gas Investigation Report Ref E6702/1991/0CT/L6 have been submitted to and approved in writing by the local planning authority. The development hereby permitted shall be carried out in accordance with the approved details.
- 36. No part of the development hereby permitted shall be commenced until a flood evacuation plan has been submitted to and approved in writing by the local planning authority and the local highway authority. The development hereby permitted shall be carried out and operated in accordance with the approved plan.

- 37. All buildings constructed as part of the development shall have a minimum ground floor level of at least 4.6 m AODN with the provision of dry access at the same or higher levels to all such buildings.
- 38. No part of the development hereby permitted shall be commenced until a scheme for concrete pouring and filling works has been submitted to and approved in writing by the local planning authority. The scheme shall include the following:
 - (a) monitoring procedures; and
 - (b) remedial action works to b undertaken in the event of spillage.

The development hereby permitted shall be carried out in accordance with the scheme as so approved.

- 39. No part of the development hereby permitted shall be commenced until a scheme for pollution control has been submitted to and approved in writing by the local planning authority. The development hereby permitted shall be carried out and operated in accordance with the scheme as so approved.
- 40. No site clearance for any phase of the development hereby permitted shall be commenced until a scheme for the translocation of reptiles, invertebrates and coastal vegetation within the part of the site relevant to the phase of the development has been submitted to and approved by the local planning authority. The scheme shall include the following;
 - (a) exclusion fencing to be erected around the site;
 - (b) tinning to be carried out over a minimum of 60, 70 or 90 suitable days for a low, medium or high population level respectively, between 1st March and 30th September:
 - (c) relocation of the reptiles and invertebrates found to areas of suitable habitat outside the exclusion fencing.

Site clearance of each phase shall be carried out in accordance with the approved scheme.

- 41. No part of the development hereby permitted shall be commenced until such time as details of works for the improvement of the A12(T)/A120(T)/A1232 Ardleigh Crown Interchange in such form as the Highways Agency and local highway authority may approve in writing, have been submitted to and approved in writing by the local planning authority. The details of the said works shall:
 - (a) be to a standard at least capable of ensuring
 - that conditions at the interchange are no worse during and at the expiration of a period of 10 years from the anticipated date of commencement of operation of the development; and
 - (ii) the safety of all road users including pedestrians and cyclists using the junction; and

(b) include drawings to a scale of not less than 1:500

Whether or not requiring the land of third parties.

- 42. No part of the development hereby permitted shall be commenced until such time as the details of a scheme for the improvement of the A120(T)/Parkeston Road/Station Road/Europa Way roundabout, in such form as the Highways Agency and local highway authority may approve in writing, have been submitted to and approved in writing by the local planning authority. The details of the said works shall:
 - (a) be to a standard at least capable of ensuring
 - that all traffic related to the development is accommodated during and at the end of a period 10 years from the anticipated date of commencement of operation of the development;
 - (ii) the safety of all road users including pedestrians and cyclists using the junction; and
 - (b) include drawings to a scale of not less than 1:500

Whether or not requiring the land of third parties.

- 43. No part of the development hereby permitted shall be operated until the works referred to in Conditions 41 and 42 have been implemented and/or opened to traffic as the case may be.
- 44. No part of the development hereby permitted shall be commenced unless:
 - (i) the Secretary of State for Transport has announced a preferred route for the improvement of the route of the A120(T) (including from Ramsey Bridge roundabout to Parkeston) together with consequential and ancillary improvements thereto and to the A120 and any side roads and access between and in the vicinity of:
 - (a) the A120 (T)/A133 Interchange at Hare Green and Horsley Cross Roundabout to no less a standard than a two lane dual carriageway; and
 - (b) from Horsley Cross Roundabout to Ramsey Bridge Roundabout to no less a standard than a wide single carriageway

or in each case such other terminal points for such route improvements as the Secretary of State may announce;

- (ii) the local highway authority has announced proposals relating to the local highway network including the A120 from Parkeston roundabout to Morrisons roundabout required as a result of the proposals referred to at (i) above;
- (iii) an agreement or agreements have been concluded pursuant to section 278 Highways Act 1980 to secure funding of such route improvement works

together with all consequential and ancillary improvements to the A120 (T), A 120 and any side roads in such form and upon such route as may thereafter be authorised pursuant to orders under the Highways Act 1980 and associated instruments made therewith:

- (iv) the necessary powers and consents to implement the works referred to at paragraphs (i) and (ii) above have been secured; and
- (v) such improvement works have been begun by or on behalf of the Secretary of State for Transport and/or Essex County Council by the carrying out of a material operation in respect thereof as the same is defined in section 56 of the Town and Country Planning Act 1990.
- 45. That part of the development hereby permitted as shown by magenta and green colouring on the drawing H1001/02 Rev A shall not be paved or equipped with ship to shore gantry cranes or used for any purpose that generates road traffic until the improvements to the A120 (T) referred to in condition 44 above have been completed and opened to traffic so that for the avoidance of doubt no more than six cranes shall be provided at the development until such time as the said improvements have been completed.
- 46. Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) Order 1995 (as amended) (or any Order revoking and reenacting the Order with or without modification), unless and until the improvements referred to in Condition 44 above have been completed, the areas referred to in condition 45 above shall not be used for any purpose unless the same relates to the construction of the development or would not result in the arrival or departure of traffic to or from the development by road.
- 47. Except where the works referred to in Condition 44 above have been opened to traffic, when this condition shall cease to have effect, the development shall not be operated except in accordance with a scheme (accompanied by a certificate that the same has been supplied to and approved by the local highway authority and the Highways Agency) approved by the local planning authority providing for traffic management and safety measures to remain in place until the works referred to in Condition 44 have been opened for traffic.
- 48. No part of the development hereby permitted shall be commenced until such time as details of the means of vehicular access to the site from the A120 have been submitted to and approved in writing by the local planning authority and the local highway authority. The development shall not be operated until the vehicular access has been constructed in accordance with the approved details and opened to traffic.
- 49. No phase of the development hereby permitted shall be commenced until a scheme and layout of hard standing for lorries and cars including a requirement that no charge be levied for HGV's delivering or collecting goods from the development and reasonable and proper provision for disabled people in accordance with the plans hereby approved has been submitted to and approved in writing by the local planning authority and local highway authority. The development shall be implemented in accordance with the approved scheme and layout which shall be retained thereafter.

- 50. Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) Order 1995 (as amended) (or any Order amending or revoking and re-enacting that Order with or without modification) no linkspan (or other structure to permit the use of the development hereby permitted (or any part thereof) by RoRo type vehicles (here including vehicles referred to at paragraph (iii) below) shall be constructed pursuant to this planning permission or otherwise and no part of the development shall be used:
 - (a) for the import or export of RoRo vehicles or goods carried by RoRo vehicles (at the time of import or export); or
 - (b) for the storage or handling of RoRo vehicles; or
 - (c) for the loading or unloading of RoRo vehicles from any vessel; or
 - (d) For the collection or deposition of passengers arriving or departing as passengers by sea on vessels capable of carrying over 50 passengers.

In this condition:

"RoRo vehicle" means a wheeled vehicle capable of being used upon the public highway for the carriage of passengers or freight whether capable of moving under its own power or otherwise (e.g. trailer) including motorcycles, cars, buses and HGV's (in each case including any trailer) but does not include:

- (i) vehicles in use for the conveyance of goods, persons or containers to, from or within the development where the vehicle so used is not imported or exported with the goods, persons or containers;
 - i. vehicles contained within containers;
 - ii. specialist vehicles used for the conveyance of awkward unusually large or bulky or unusual loads including solid wheel flat bed "MAPI" trailers (or similar); or
 - iii. vehicles delivered to the development for the use in its construction or operation
- 51. No part of the development hereby permitted shall be operated until a written emergency port closure scheme setting out:
 - (i) procedures for the evacuation and/or closure of the development in the event of an emergency;
 - (ii) procedures to be followed in the event of the closure of the development to sea traffic;
 - (iii) the areas of HGV parking within the development to be used in the event of the closure of the development to sea traffic;

- (iv) procedures for notification and liaison with emergency services and highway authorities; and
- (v) procedures to be followed in the event of closure to or restrictions upon the use of the A120 and/or A120(T) by HGV's,

together with a certificate that the same has been submitted in that form to the Highways Agency has been submitted to and approved in writing by the local planning authority and local highway authority. The scheme shall be implemented as so approved.

In conditions 46-48:

"HGV" means a heavy goods vehicle of COBA Vehicle Category OGV1 and/or OGV2 as defined in the Design Manual for Roads and Bridges, Volume 13, Section 1 (May 2002).

- 52. No part of the development hereby permitted shall be implemented until a scheme providing for the operation of the development in accordance with measures designed to secure controls on activities likely to adversely affect air quality has been submitted to and approved in writing by the local planning authority. The scheme shall include:
 - a strategy for the procurement of plant, machinery and vehicles to be used in operating the development complying with Government air quality objectives from time to time for control of emissions including (where appropriate) the fitting and use of catalytic converters;
 - (iv) a requirement that the development should be capable of being retrofitted with apparatus for the purpose of the supply of electricity from land to vessels berthed alongside;
 - (v) procedures for liaison and review in relation to the prospects of securing improvements to emissions from the development and the adoption of reasonable measures identified as being necessary as a result of such liaison and review; and
 - (vi) a requirement upon the terminal operator to request that the Harwich Haven Authority imposes reductions in vessel speeds in order to limit emissions.

The development shall be operated in accordance with the scheme so approved.

- 53. No part of the development hereby permitted shall be commenced until a scheme for the provision of noise attenuation measures designed to mitigate the impact of traffic noise arising from the operation of the development on residential and/or noise sensitive properties at or in the vicinity of Wix Road, Ramsey has been submitted to and approved in writing by the local planning authority. The approved scheme shall be carried out prior to the commencement of the operation of the development.
- 54. Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) Order 1995 (or any order revoking and re-enacting that

Order with or without modification) the hereby permitted container terminal shall not be extended to include land within the existing Harwich International Port without the submission of a planning application and the prior written permission of the local planning authority or the Secretary of State.

10/00202/FUL - Small Boat Harbour

- 1. The development shall be commenced before the expiration of 10 years from the date of this consent.
- 2. the development hereby approved shall be implemented in accordance with the following plans, drawings and documents hereby approved:

H1002/01		Application Boundary
H1002/02	(Rev B)	Small Boat Harbour Master Plan
H1002/03		Existing Topographic Survey
H1002/07		Lighting Layout
H1002/08		Fisherman's Store Location Plan
H1002/09		Fisherman's Store GA
H1002/10		Fisherman's Store Sections and Elevations
H1002/11		Fisherman's Store East Elevation
H1002/12	(Rev A)	Division Wall Sections
H1002/13		Train Ferry Pier Termination Details
1514LO/50		Landscape Proposals
1514LO/51		Detail of Quayside (Landscape)
1514LO/52		Structural Landscaping Works
1514LO/53		Illustrative Planting Insets & Sections

Planning and Design Statement dated April 2003.

- 3. No part of the development hereby permitted shall be begun until a landscaping scheme including a programme in accordance with the indicative scheme shown in application drawings 1514LO/50, 1514LO/52 and 1514LO/53, including details of screen mounding and tree planting, has been submitted to and approved in writing by the local planning authority. The scheme as so approved shall be implemented during the first planting season following completion of topsoil dressing works at the development site. Any tree or shrub dying or becoming seriously diseased within five years of planting shall be replaced by a specimen of the same or similar species in accordance with the approved scheme.
- 4. The small boat harbour hereby permitted shall not be brought into use as such unless and until a landscape management plan, including long term design objectives, management responsibilities and maintenance schedules for all landscape areas, has been submitted to and approved in writing by the local planning authority. The landscape management plan shall be carried out as so approved.
- 5. The development shall be carried out in accordance with the Planning and Design Statement dated April 2003 identified in condition 2 above except insofar as otherwise provided for in any condition attached to this permission.

- 6. No phase of the development shall begin until details of the design and external appearance including materials of the buildings, structures and areas of hardstanding to be constructed within the development according with the Planning and Design Statement dated April 2003 and identified in condition 2 have been submitted to and approved in writing by the local planning authority. The development shall be carried out in accordance with the details as so approved.
- 7. Except with the prior written agreement of the local planning authority and local highway authority, top soiling comprised in the development is not to be undertaken using material from any source other than from the managed realignment site at Little Oakley approved under planning permission 03/01200/FUL, which material shall not be delivered from the said site at Little Oakley other than by sea.
- 8. Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) Order 1995 (as amended) (or any Order revoking and reenacting that Order with or without modification), no development shall begin until a written scheme showing full details of fences, walls, gates or other means of enclosure has been submitted to and approved in writing by the local planning authority. The development hereby permitted shall be carried out in accordance with the details as so approved.
- 9. Development pursuant to this planning permission shall not begin until drawings showing both foul and surface water drainage (including the provision of all oil and diesel interceptors) connected with the development have been submitted to and approved in writing by the local planning authority and thereafter any works in relation to the development shall be undertaken in accordance with the drawings as so approved except as otherwise first agreed in writing by the local planning authority.
- 10. No part of the development (including ground works) hereby permitted shall commence until a programme of archaeological work to the site (including marine archaeology and any works which might be necessary and practicable to preserve any archaeological remains in situ) has been submitted to and approved in writing by the local planning authority. The development shall be carried out in accordance with the approved programme.
- 11. No part of the development hereby permitted shall be commenced until a written Construction Management Plan (CMP) together with a certificate that the same has been submitted in that form to the Highways Agency has been submitted to and approved in writing by the local planning authority and local highway authority. The CMP shall include details of the management during the construction phase of the development of the matters contained in conditions 12 to 18 inclusive (construction noise and vibration), a construction traffic management plan in accordance with the Bathside Bay Construction Traffic Management Plan produced by ERM and dated 7th June 2004, condition 19 (construction lighting) and condition 21 (construction dust management) of this permission. The development hereby permitted shall be carried out in accordance with the CMP as so approved.
- 12. No part of the development hereby permitted shall be commenced until details relating to the control of noise and vibration from the construction of the

development have been submitted to and approved in writing by the local planning authority. These details shall include the following:

- (c) definitions of roles and responsibilities;
- (d) the adoption of best practice for the specification and procurement of quiet plant and equipment;
- (e) consultation and reporting processes for noise and vibration;
- (f) noise and vibration monitoring procedures including recording measures and the location of measuring instruments;
- (g) action to be taken in the event of non-compliance with (b) to (d) above:
- (h) a record of the occasions on which percussive piling operations take place;
- (i) complaint response procedures:
- (j) a requirement to provide environmental noise awareness training to operatives; and
- (k) construction methods for percussive piling designed to minimise the noise generated by such operations through practical methods such as shrouding or other appropriate alternative methods.

The development hereby permitted shall be carried out in accordance with the approved details.

- 13. All plant, machinery and vehicles used on site in constructing the development shall be fitted with effective silencers at all times which shall be maintained in accordance with the manufacturers' recommendations and current British Standards applicable thereto. No such plant shall be left running when not being operated.
- 14. Where any vehicle or plant is required to be fitted with a reverse warning system, such vehicles or plant shall not be installed or used prior to the approval of such a system in writing by the local planning authority. In operating such vehicles or plant the approved system shall be used.
- 15. No percussive piling operation for the development shall be carried out except in accordance with a programme for that phase which shall first have been approved in writing by the local planning authority. The said programme shall provide that:
 - (i) no percussive piling operations shall be undertaken in relation to the construction of the development during more than thirteen weekends in any six months; and
 - (ii) except with the prior written approval of the local planning authority no more than three hours of percussive piling of tubular piles for the main quay wall shall take place on any day.

- 16. Except with the prior written agreement of the local planning authority, no percussive piling operations shall be undertaken in relation to the construction of any part of the development outside the hours of:
 - (I) 08:00 to 18:00 Monday to Friday; and
 - (m) 09:00 to 13:00 on Saturday;

or at any time on Sundays or Bank or Public Holidays provided that percussive piling operations may be undertaken in relation to the construction of the development outside the permitted hours:

- (j) in the case of emergency; or
- (ii) where piling is required on the grounds of safety or environmental protection; and
- (iii) in either case the situation would otherwise be dangerous to life or limb.

The local planning authority shall be promptly notified in writing of any event of this type and the reason why percussive piling took place outside the permitted hours.

- 17. The noise from construction activities in relation to the development shall not exceed the following daytime free-field equivalent sound pressure levels, as measured at a height of 1.5 m above ground level at the nearest residential property to the development:
 - (e) 67dB LAeq 12H and 85dBLA1 5mins (in relation to percussive piling operations) during the hours of 07:00 to 19:00 on Mondays to Fridays, excluding Bank Holidays;
 - (f) 55dB LAeq 1hr during the hours of 19:00 to 23:00 on Mondays to Fridays, excluding Bank Holidays;
 - (g) 67dB LAeq 6hr and 85dB LA1 5mins (in relation to percussive piling operations) during the hours of 07:00 to 13:00 on Saturdays; and
 - (h) 50dB LAeq 1hr at all other times.
- 18. Vibration levels from piling or other construction activities in relation to the development, as measured immediately adjacent to the nearest residential or vibration sensitive structure for that phase shall not exceed a peek particle velocity of 5mm/s.
- 19. No part of the development hereby permitted shall be begun until a written scheme of construction lighting has been submitted to and approved in writing by the local planning authority. The scheme shall include details of:
 - (a) definitions of roles and responsibilities;

- (b) design including location s of the construction lighting;
- (c) installation of the construction lighting;
- (d) management of the construction lighting;
- (e) construction lighting monitoring procedures and action to be taken in the event of non-compliance.

The development hereby permitted shall be carried out in accordance with the approved scheme.

- 20. No part of the hereby permitted development shall be implemented until a scheme relating to the provision and control of operational lighting on the site has been submitted to and approved in writing by the local planning authority. The lighting scheme shall be carried out in accordance with the scheme so approved.
- 21. No part of the development hereby permitted shall begin until a construction dust management plan has been submitted to and approved in writing by the local planning authority. The construction dust management plan shall include details of:
 - (a) definitions of roles and responsibilities;
 - (b) the adoption of best practice for the specification of plant and equipment;
 - (c) the consultation and reporting processes;
 - (d) dust monitoring procedures;
 - (e) action to be taken in the event of non-compliance; and
 - (f) complaint response procedures.

The development hereby permitted shall be carried out in accordance with the approved plan.

- 22. All vehicles used to transport materials to or from the site during construction shall be sheeted so as not to deposit materials on the highway
- 23. No part of the development hereby permitted shall be commenced until written details of a wheel wash facility and its location have been submitted to and approved in writing by the local planning authority and local highway authority. The development hereby permitted shall be carried out so as to ensure that vehicles leaving the development site during construction first pass through the approved wheel wash facility.
- 24. No part of the development hereby permitted shall be operated until a plan for the handling of materials and stockpiling of new construction materials on site (using physical containment, partial shielding where available and water misting/sprays where appropriate) has been submitted to and approved in writing by the local

planning authority. The development hereby permitted shall be carried out in accordance with the approved plan.

- 25. No part of the development hereby permitted shall be commenced until details of measures to mitigate gas migration and accumulation, in accordance with the recommendations contained in the Bathside Bay Development Project Landfill Gas Investigation Report Ref E6702/1991/OCT/L6, have been submitted to and approved in writing by the local planning authority. The development hereby permitted shall be carried out in accordance with the approved details.
- 26. No part of the development hereby permitted shall be commenced until a scheme for concrete pouring and filling works has been submitted to and approved in writing by the local planning authority. The scheme shall include the following:
 - (a) monitoring procedures; and
 - (b) remedial action works to b undertaken in the event of spillage.

The development hereby permitted shall be carried out in accordance with the scheme as so approved.

- 27. No part of the development hereby permitted shall be commenced until a scheme for pollution control has been submitted to and approved in writing by the local planning authority. The development hereby permitted shall be carried out and operated in accordance with the scheme as so approved.
- 28. No site clearance for the development hereby permitted shall be commenced until a scheme for the translocation of reptiles, invertebrates and coastal vegetation within the site has been submitted to and approved by the local planning authority. The scheme shall include the following:
 - (a) exclusion fencing to be erected around the site;
 - (b) tinning to be carried out over a minimum of 60, 70 or 90 suitable days for a low, medium or high population level respectively, between the months of March and September;
 - (c) relocation of the reptiles found to areas of suitable habitat outside the exclusion fencing.

The development hereby permitted shall be carried out and operated in accordance with the scheme as so approved.

29. Development shall not begin until details of the means of vehicular access to the site from the A120 have been submitted to and approved in writing by the local planning authority and the local highway authority. The development shall not be operated until the vehicular access has been constructed in accordance with the approved details and opened to traffic.

- 30. Development pursuant to this planning permission shall not begin until a scheme of provision to be made for disabled people to gain access to public areas forming pert of the development shall have been submitted to and approved in writing by the local planning authority. The agreed scheme shall be implemented before the development hereby permitted is brought into use.
- 31. Except with the agreement of the local planning authority, no dredging operations shall be undertaken in relation to the construction of the development outside the hours of :
 - (a) 07:00 hours to 19:00 hours Monday to Fridays;
 - (b) 07:00 hours to 13:00 hours Saturdays;

or at any time on Sundays or on bank or public holidays.

32. Before the development is begun written details of the layout, construction and surfacing of the internal roadways and hardstanding for cars comprised in the development shall be submitted to and approved in writing by the local planning authority and local highway authority. The development shall be implemented in accordance with the details so approved and retained hereafter.

10/00204/LBC - Train Ferry Gantry

- 01. The development shall be commenced before the expiration of 10 years from the date of this consent.
- 02. The works hereby authorised shall be implemented only in accordance with the following plans and drawings hereby approved:

H1002/04 Existing Train Ferry Pier Plans, sections & Details
H1002/05 Existing Train Ferry Pier Gantry & Adjustable Bridge Details
H1002/06 Train Ferry Pier Extents of Demolition

- 03. No part of the works hereby permitted shall commence until a scheme for the method and execution of the proposed demolition works has been submitted to and approved in writing by the local planning authority. The works hereby permitted shall be carried out in accordance with the approved scheme.
- 04. None of the works hereby permitted shall begin until details of any navigation marks or lights to be affixed to the new terminus of the Grade II Listed train ferry gantry long berthing arm have been submitted to and approved in writing by the local planning authority. The works hereby permitted shall be carried out in accordance with the details as so approved.
- 05. None of the works hereby permitted shall begin until a programme of repairs, painting works, lighting works and maintenance of the Grade II Listed train ferry gantry structure has been submitted to and approved in writing by the local planning authority. The works hereby permitted shall be carried out in accordance with the programme as so approved.

<u>APPENDIX B</u>

SUMMARY OF POTENTIAL ENVIRONMENTAL IMPACTS AND MITIGATION ROYAL HASKONING APRIL 2003

ROYAL HASKONING

APPENDIX 2

SUMMARY OF POTENTIAL ENVIRONMENTAL IMPACTS AND MITIGATION

Summary of environmental impacts and mitigation measures associated with the development of Bathside Bay¹ Table A

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact Significance	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
HYDRODYNAMIC A	HYDRODYNAMIC AND SEDIMENTARY	EFFECTS					
				Changes to the hydrodynamic regime – increased local wave activity; Increased tidal currents in Enwarton Bay, reduced tidal currents at Shotley	Largest increase in wave activity at HIPL, with height increases of up to 23% during large S and SE winds; (occurring <1% of the time); increased wave action in Erwarton Bay and at Shotey	None possible	Negligible
Change in tidal range	Ranges from +2mm (Orwell Bridge) to -20mm (Wabness and Ballister Creek). Equates to a one-off loss of approximately 3ha of intertidal	None possible	Loss of exposure of approximately 3ha of intertidal	Increased sedimentation rates in berths and approaches to Felix stowe and in the new dredged areas to HIPL; Increased rate of erosion of intertidal	2.8ha/annum	Limit offshore disposal to present levels through sediment replacement in estuaries and harbour	None

1 Where impact predictions are revised from those presented in the tidal works ES they are presented in italics

57

should mitigate for

local effects

Erwarton Bay

currents in the

SPA

areas

Table A (continued)

Residual impact Minor adverse locally None None resource; targeted replacement will mitgate for the impact on the estuary wide placement in replacement Mitigation Sediment Sediment None Minor adverse Major adverse Minor adverse Potential impact | Significance locally OPERATIONAL PHASE succession due to increases in wave activity and in tidal removal of benthic Enhanced erosion Localised erosion of intertidal areas of intertidal area due to predicted Prevention of and potential maintenance communities community dredging benthic affect for the Stour Moderate adverse Residual impact Major adverse Minor adverse affect on the regional site assemblage and Orwell estuaries locally Mitigation None None None BENTHIC INVERTEBRATE COMMUNITIES affect for the Stour Moderate adverse Major adverse Minor adverse Potential impact | Significance affect on the regional site assemblage and Orwell estuaries locally CONSTRUCTION PHASE community due to community within dredged subtidal Loss of benthic community in currently un-Removal of reclamaton Removal of the existing channel benthic benthic

=



Table A (continued)

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
Sedimentation of material resuspended during capital dredging (smothering of benthic communities)	Moderate adverse (locally) to Negligible (beyond the immediate vicinity of the dredging works)	None	Moderate adverse (locally) to Negligible (beyond the immediate vicinity of the dredging works)	Localised acceleration of erosion of interfidal area due to increases in wave action in an already exposed location at Shotley	Minor adverse impact on some foreshore structures	Local beneficial use initiative with clays or gravels	Major benefit locally (without beneficial use, Negligible)
Release of sediment bound contaminants	Negligible	Not required	Negligible				
ORNITHOLOGY							
Loss of 69ha undesignated				Enhanced erosion of designated		Sediment	
intertidal feeding habitat in Bathside Bay	Major adverse	None	Major adverse	feeding area (equating to 2.8ha annually)	Major adverse	replacement /recycling	None
Decreased exposure of 3ha of intertidal area within the Stour and Orwell Estuaries SPA	Minor adverse	None	Minor adverse	Potential disturbance to feeding and roosing birds	Negligible	None	Negfgible

∷≣

(continued) Table A

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
Loss of waterfowl	Minor adverse		Minor adverse				
roosting areas at	within the		within the				
Bathside Bay (i.e.	estuarine system;	None	estuarine system;				
2.8ha of	Moderate adverse		Moderate adverse				
saltmarsh)	locally		locally				
Disturbance to	Minor adverse		Minor adverse				
reeding and	(short term) at	New York	(short term) at				
roosang piras an	Erwarton; No	Not required	Erwarton; No				
adjacent intertidal areas	impact elsewhere		impact elsewhere				
SALTMARSH AND COASTAL VEGE		LATION					
							Negligible;
							renlacement could
Direct loss of	Moderate adverse	None locally;		Indirect loss of			be applied (with
2.8ha of saltmarsh	locally; Minor	within the SPA,	Moderate adverse	saltmarsh within	Moderate odeses	Sediment	direct placement)
within Bathside	adverse in the	sedifferit	for the SPA	the estuarine	Moderate adverse	replacement	to have a
Bay	SPA SPA	unstream		system			Moderately
	5	ale a constant					beneficial impact
							on the saltmarsh
							resource
Direct loss of coastal vegetation	Minor to moderate	None - potential	Minor to moderate				
within Bathside	locally	for translocation to be investigated	locally				
600							

.≥

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
Direct loss of		In the second					
coastal	Moderate	for transfocation to	Moderate				
invertebrates in	regionally	to introdicated	regionally				
Bathside Bay		De IIIVestigated					
FISHERIES RESOURCE	RCE						
Deterioration in				Prevention of			
quality of feeding				benthic			
resource for				invertebrate			
estuarine fish	Moderate adverse	None	Moderate adverse	community	Misser sodiores	Mono	Minor orkeores
within the footprint	locally	None	locally	succession in the	as land dulin	PION	MIIIOI AUVEISE
of the deepened				dredged area due			
and widened				to maintenance			
channel				dredging			
Loss of potential	Moderate advance		Moderate advance	Efford of conception			
feeding habitat for	model are adverse	None	Model are adverse	Ellect of original	Moderate advance	Managed	Monthalidate
estuarine fish	locally		locally	nialinas.	Modelate adverse	Mallageu	Megligliae to
Effect of dredging-		All Industrial		replacement on february	rt undertaken	placements to	Minor in the short
induced	Mineral	Carerui siit	Mineral Assessed	isiteties (i.e.	dailing a settletuve	dv oku serilsitiv e	telini, ivo impator
papuadsns	MILIOI BUVEISE	suipping,	MILIOI BONEISE	naiev alea	pellod of at a	periods and	Oll colline coll
sediment on fish	(snort term)	opaimisation of	(snort term)	sasbendens	sensitive location	locations	rishing activity
physiology		dredging speeds		sediment)			

(continued) Table A

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
	Moderate adverse		Moderate adverse				
Effort of drodning.			(if dredging occurs			Managad	
indused areaging-	-	Careful silt	when population	Efford of a polimont		nianaged	
manced	level is at peak) to	stripping;	level is at peak) to	confect of sediment	Montolido	pracements to	Mostolido
napladans	Minor adverse	optimisation of	Minor adverse	the politic confer	avifilavi	avidade ond	andifan
sediment on	(when populations	dredging speeds	(when populations	the native oyster		periods and	
Zoolyaliktoli	are at lower		are at lower			locations	
	levels)		levels)				
Direct uptake of	Minor advacea		Minor achierea				
fish during	MILIOI AUVEISE	None	MIIIOI advelse				
dredging	(short term)		(short term)				
COMMERCIAL FISHING ACTIVITY	HING ACTIVITY						
				Restriction of			
				access to fishing			
of control of positions				areas 100m to			
Circuited access to	Manage and comme		Management	the north of the	Madesote advanta		Mandacate actions
during alreas	(chot torm)	None	(chort torm)	existing channel	Model are adverse	None	Model are adverse
duling dredging	(silon tellin)		(SHOIL TEHLI)	and between the	locally		locally
WOLKS				channel and the			
				proposed quay			
				face			

5

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
WATER AND SEDIMENT QUALITY							
Generation of sediment plume during dredging and from the reclamation	Minor adverse in the estuary (short term); no impact on bathing beaches	Sift should be transferred directly to disposal vessels rather than being double-handled	Minor (short term) adverse affect locally	Alterations to the hydrodynamic regime affecting bacterial dispersion	No impact on designated bathing beaches	Notrequired	No impact
Reduced die-off rate of bacteria due to sediment plumes	Negligible	None	Negligible	Enhanced turbidity in the water column during maintenance dredging	Minor increases in suspended sediment concentrations above background levels	Notrequired	Negligible
Release of contaminants into the water column	Negligible	Not required	Negligible	Run-off of contaminated surface water from the reclaimed area into Stour estuary	Negligible - drainage system designed to avoid run-off of contaminants	Not required	Negligible
Disturbance of potentially contaminated ground	Noimpact	Not required	No impact	Accidental	The potential for accidental pollution to occur is Minimal	Implementation of pollution contingency plan, as currently in place at the Port of Felixstowe	The potential for accidental pollution is Minimal; the significance of an impact will depend on the nature of the incident

5

Table A

(continued)

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
Risk ofgas accumulation due to the disruption of gas migration routes	Potentially Major adverse	implementation of mitigation measures as recommended (WSA, 1991b), e.g. installation of a gas migration barrier	Negligible				
Accidental accidental pollution to occur in an uncontrolled manner is Minima	The potential for accidental pollution to occur in an uncontrolled manner is Minimal	No mitigation is required in addition to good site practice	The potential for accidental pollution is Minimal				
Visual effects of construction; plant on land and on the river, pumping ashore, haul roads, building erection, landscaping and site lighting	Minor (all views), although the magnitude of the effect will be slight to substantial depening on location	Site management to ensure a tidy and ordered site, and controlled lighting; early construction of the small boat harbour quay side mound to screen views from Harwich	Minor	Loss of existing (limited) vegetation cover; alteration (raising) of the site topography	Minor consequence; Major change	Planting (trees, shrubs and grassland), screen mounding and the establishment of a wetland corridor, affecting views from Parkeston and Harwich	Minor in terms of land cover and drainage; Major with respect to topography

III



(continued) Table A

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
				Effects on landscape character	Minor to Major, depending on location of view, intensifying the industrial charater of the Felixstowe and Harwich headlands and harbour	Scheme mitigated through design - limits on stacking heights/lighting and location of buildings/lights away from the quayside; in landside views, the creation of the Ramsey Creek corridor and earthworks	Minor to Major, depending on location of view; typically more significant in views towards the site from and across the water
				Effect of lighting on 'skyglow'	In views from the north and south, Major due to coalescence with Felixstowe; from the east, Moderate; and elevated views from the west, Moderate	Scheme mitigated through design - e.g. full cut off lantems with low aiming angles to reduce light spill and masts set back from the water's edge	Minor to Major, where the effect in distant views will be reduced

×

CONSTRUCTION PHASE	PHASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
					Harwich - Major;		
					Dovercourt -		
					Moderate to Major	Harwich - creation	
					(in upstairs and	of a new setting	
					high views);	for the approach	Homish Major
					Bathside -	to the town and	Descention of
					Moderate;	planting;	Shaffee
					Shotley -	Dovercourt -	Modernto to
				Effects on urban	Moderate to Major	establishment of	Major Potheide
				settings	due to the	the wetland buffer	Mederate:
					intensification of	and good site	Moderate,
					port activities;	layout; Bathside -	Parkeston, Mistley
					Parkeston -	boulevard	Minor to Moderate
					Moderate to	planting;	MILIOI TO MODEL ALE
					Minor; Mistley and	Parkeston –	
					Manningtree -	screen planting	
					Minor to Moderate		
					(rail movements)		
					Moderate locally,	Méticotion through	Moderate lead
				Effects on	intensifying	design - control of	however the
				decision of	existing adverse	oteopina hojabta	integration of the
				designated	effects of port	stacking neights	integrity of the
				landscapes	facilities on the	and good design	sites will not be
					AONB and SLA ¹	of lighting	affected

¹ Area of Outstanding Natural Beauty and Special Landscape Area

Table A

(continued)

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
				Effect on setting of Listed Buildings and Scheduled Ancient Monuments	Victoria Hotel- Moderate to Major, Train Ferry Berth - Moderate; Pier and Great Eastern Hotels - Minor to Moderale (views will not be impacted); Church and West Streets - Moderate; Bathside Battery - Minor	Victoria Hotel - improvements to the open space; Church and West Streets - small boat harbour screens views	Victoria Hotel - Moderate; Train Ferry Berth and Church/West Streets - Moderate; Pier and Greate Eastern Hotels - Minor to Moderate; Bathside Battery -
				Effect on views	Moderate in the local and immediate study area: Moderate to Major in the urban and Conservation Areas	Scheme mitigated through design	Moderate to Major depending on viewpoint
				In-combination effect of development on Shotley	Major	None	Major

 \bar{x}



Minor to Moderate Residual impact receptor location, full noise control Minor adverse if diminishing to depending on measures are achieved adverse limit specifications radiating plant; all are designed with RTG engine pods integrated design Quayside cranes and exhausts are driver skills takes high quality; and reassessment of are prepared for features); noise tractor units are noise radiation; minimisation of all major noise place regularly (incorporating consideration fitted with the Ensuring that landscaping technology; noise is an latest noise Mitigation control Moderate to Minor Moderate adverse Parkeston - Minor adverse; Shotley nearestlocations (the latter at the to Bathside Bay) Dovercourt (key Gate - Minor to Significance Harwich and receptors) adverse; OPERATIONAL PHASE Potential impact fme noise due to Increased nightthe operational port shrouded piling rig Residual impact Minor to Moderate the lower impact achieved if a the adverse, where trial use of the proves to be level will be successful potential for use of adjacent to the old shrouded systems Piling confined to acoustic screens mechnaical plant shroauded piling adopted; use of and, if practical, comply with EC rig to be trialed to be fitted with public relations 07:00 to 19:00 town; vibratory maintain good systems to be on land; noise silencers and possible and noise limits; used where monitoring; Monday to Mitigation Saturday; Minor to Moderate combi-wall piling adverse during Significance CONSTRUCTION PHASE Potential impact during the daytime Increased noise NOISE

 \bar{z}

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
Increased noise during the night time (dredging operations)	Moderate adverse during the works for the small boats harbour (and, to a lesser degree, plant attending to the end of the pipeline discharing gravel)	Use low noise dredgers in the boat harbour, use of screens near to the old town of Harwich; use of noise sensitive reversing alarms or rear mounted sensors	Minor to Moderate, where the latter only applies to those locations close to the small boat harbour	Elevated noise levels due to increased shipping	Negligible due to large container ships; Minor adverse due to pilot boats	Reduced speed of pilot boats	Negligible and Minor adverse
Noise due to the movement of construction traffic	No impact on the A120; Minor adverse on the B1414 and B1352	The haul road to the B1414 to be kept in a good condition	Minor adverse (B1414 and B1352 only)	Elevated noise due to road traffic	Minor adverse	None	Minor adverse
				Elevated raitway noise	Minor adverse	Use of newer locomotives	Minor adverse
VIBRATION							
Damage to buildings and disturbance to local community from vibration generated during the piling activities	Moderate adverse community perception in the NW corner of old Harwich; Minor adverse in other locations (e.g. Shottey Gate); No impact on structures	Limit piling to 07:00 to 19:00 Monday to Saturday; monitor vibration levels at sensitive structures and reduce the energy of blows where necessary	Moderate to Minor adverse in terms of the perceived impact, no impact on structures	Vibration resulting from movement and stacking of containers	Negigible	Notrequired	Negligible

×

Residual impact Minor adverse Negligible Negligible Negligible Negligible Negligible (local and national Operators obliged to phase-out use Good maintenace Good maintenace government) and employee travel Policy changes Not required Not required of the A120 of the track Mitigation plans Negligible; Carbon Nitorogen dioxide Sulphur dioxide - Minor adverse; Minor adverse; Significance Particulates monoxide -Neglgible; Benzene -Negligible Negligible Negligible Negligible Negligible Negligible OPERATIONAL PHASE (shipping, terminal Potential impact emissions of CO₂ **Emissions during** Vibration due to Vibration due to rail movements activities, HGV **Emissions of** PAHs from road traffic traffic etc.) operation fumigation Container Residual shipping Residual impact Minor adverse Negligible Implementation of Management Plan speed restrictions site practice (e.g. Application of an wheel washing, EMP and good and covers) Mitigation a Traffic due to general site Moderate adverse releases of dust Minor adverse due to fugitive Minor adverse Significance activities; CONSTRUCTION PHASE Potential impact particulate and emissions from AIR QUALITY HGV traffic Increased Increased emissions gaseous

Ş.



(continued) Table A

					1		
CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
COMMERCIAL AND RECREATIONAL	D RECREATIONAL N	- NAVIGATION					
		Vessels must					
		have appropriate					
		signals as					
		required by					
		International					
		Regulations;			Minor adverse for		Minor adverse for
Potental		construction		Disruption to	recreational		recreational
disruption to		works should be		navigational	navigation in		navigation in
commercial		appropriately	Manfaible	activities due to	certain weather	-	certain weather
navigation at	Millor adverse	marked; one-way	Negligibe	predicted	conditions;	None	conditions;
Harwich		passage for larger		increases in wave	Negligible for		Negligible for
International Port		commercial		activity	commercial		commercial
		vessels to be co-			navigation		navigation
		ordinated by					
		Harbour Master;					
		Notices to					
		Mariners and					
		broadcasts					
				Potential for			
Interference with	Major adjores			navigational			
navigational aids	(worst case)	Ae about	Mosfolko	difficulties at	Mo impact	Motrocuired	No impact
in the lower Stour	(acpo rerow)	AS SDOVE	ayıfarfanı	Trinity Pier due to	NO IIII DACI	rainhainon	NO IIII DAGE
estuary				changes in current			
				speeds			

×

(continued) Table A

CONSTRUCTION PHASE	HASE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
		Proposals for a		Wave effects on			
		small boat		vessels in the	Moimmon	Mot roquirod	Noimnood
Disruption to		harbour in Gass		small boat	nombact	na iinhai ioni	Nombact
recreational boat	Major advance	House Creek	Molecular	harbour			
moorings within	Major adverse	have been	Normpact	Potential for			
Bathside Bay		developed to		increased	No issue and	Med securiosed	No immend
		accommodate		sedimentation at	noimpact	nan tedniled	Nombact
		displaced boats		Trinity Pier			
					Noimpact		
				Interference with	(commercial and	Motoromison	Noimmon
				navigation	recreational users	nor reduited	Nombace
					are segregated)		
				Disturbance to	Nealigible to		,
				small vessels due	Minor adverse	Not required	Negligible overall
TO TANDOTO				edille Billeepd (1			
RECKEATION							
No impact				No impact			
ARCHAEOLOGY AND HERITAGE	ND HERITAGE						
Potential effect on		A programme of					
designated sites	Negligible in the	repairs is					
and buildings -	context of the	proposed;		Potential effect on			
demolition of part	special interest of	preparing/paintin;	No impact	designated sites	No impact	Not required	No impact
of the Train Ferry	the Train Ferry	making good the		and buildings			
Berth's long	Berth	truncated arm;					
berthing arm		and maintenance					

ž



Residual impact No impact No impact Not required Not required Mitigation No impact (no Significance intrusion); for 'setting' see No impact landscape OPERATIONAL PHASE Potential impact potential sites and Potential effect on designated sites and buildings landsurfaces Known and Residual impact Negligible No vehicles are to suitable mitigation track over known cover is achieved geotechnical and and Essex CC in English Heritage bay until 1,5m of (as appropriate). considered to be recording should Digital data from surveys is to be order to agreed specialist. The findings will be be undertaken. sites within the discussed with magnetometry reviewed by a If the wrecks rare or well present are Mitigation preserved, Moderate adverse Significance Potentially CONSTRUCTION PHASE Potential impact Potential effect on archaeological known sites

×

CONSTRUCTION PHASE	HA SE			OPERATIONAL PHASE	ASE		
Potential impact	Significance	Mitigation	Residual impact	Potential impact	Significance	Mitigation	Residual impact
Potential sites and landsurfaces	Potential sites and Minor to Moderate we lands urfaces adverse my thin the Moderate with adverse my the land DRAINAGE AND FLOOD DEFENCE	As for the known archaeological resource. A watching brief should be maintained throughout the sitt removal and dredging process	Negligible				
Disruption of pattern of land drainage	No impact on the pattern of land drainage or the risk of flooding	Not required (relies on sound design)	Noimpact	Increased flood risk due to changes in water levels	Noimpact	Not required	Noimpact
Implications of the proposed development on the existing standard of flood defence	No impact (includes consideration of the effects of vibration)	Not required	No impact	Increased flood risk due to changes in the wave climate	Minoradverse	None	Minor adverse
				Siltation at outfalls and barrages due to changes in erosion/accretion patterns or sediment replacement	Noimpact	Notrequired	No impact

∭.X

Residual impact Moderate benefit Moderate benefit No impact Negligible dualling etc.) to be Highways Agency; (e.g. widening the discussed with the running surface, and a scheme improvements Not required Not required Not required single lane Travel Plan Mitigation Highway 1 intersection (out exceedance at 3 Moderate benefit Moderate benefit roundabouts and Potential impact Significance Negligible Capacity OPERATIONAL PHASE generation on the additional freight Multiplier effects increased traffic Increased direct road network employment Potential for Potential for No impact rail traffic adverse impact on Residual impact benefit elsewhere network; a Minor No impact on the Moderate benefit Unlikely that any impact will arise B1352 for a six the B1414 and A120 or wider month period locally; Minor Minor benefit locally SOCIO-ECONOMICS (also see Statement of Need, Section 1.2) Management Plan designated routes, sea; preparation marked vehicles to include wheel and trip sharing major items by Movement of Depends on Not required Not required of a Traffic Mitigation washing, findings the A120; Minor to Moderate adverse Contractor should verify the location on the B1414 and benefit elsewhere Minor adverse on Moderate benefit TRAFFIC AND TRANSPORTATION The appointed of any utilities locally; Minor Potential impact | Significance Minor benefit locally B1352 CONSTRUCTION PHASE INFRASTRUCTURE Indirect effects on national economy levels on the road Unlikely that any increased traffic impact will arise the local and Potential for construction employment Increased network

×

26.03.2006

26.03.2006

Approved

Approved

Inspection Post and mess buildings, substations, fuelling station and mast and crane mounted lighting; Development of a 6.13 ha rail terminal with 3 rail gantry cranes and heavy duty container transfer area linked to existing rail facilities; Associated office building, logistics facility, car and HGV parking and driver facilities; Site works, including additional hardstanding, structural landscape and mounding, wetland buffer, access internal estate roads and perimeter fencing.

03/00601/FUL Development of a small boat harbour

> comprising; construction of a cofferdam wall and breakwater; reclamation; sheltered moorings for boats and wave wall; slipway and boat storage and tender compounds; public viewing and seating areas; Fisherman's store and fuel facility; and site works including access road, car parking and lighting, fencing

and landscape mounds.

03/00602/LBC Partial demolition of the long berthing arm

attached to the listed Train Ferry Gantry and

associated remedial works.

4. Consultations

Anglian Water Services

Ltd

No response received.

Babergh District Council No response received.

Campaign to Protect

Rural England

No response received.

National Air Traffic

Services

No safeguarding objections to this proposal.

CEFAS No response received.

EEDA No response received.

East of England Local Government Association Beyond noting the important role that the Haven Gateway ports play at a regional and national level and, that the development at Bathside Bay accords with policies T10, T11 and HG2 of the East of England Plan, the East of England LGA has no further comment to make at

this time.

East of England Tourist

Board

No response received.

English Heritage Recommend that this application be determined in accordance with

national and local policy guidance, and on the basis of your expert

conservation advice.