
**Minutes of the meeting of the Development and Regulation Committee,
held in Committee Room 1 County Hall, Chelmsford, CM1 1QH on
Friday, 22 November 2019**

Present:

Cllr C Guglielmi (Chairman)	Cllr S Hillier
Cllr J Aldridge	Cllr M Mackrory
Cllr M Durham	Cllr J Moran
Cllr M Garnett	Cllr J Reeves
Cllr M Hardware	Cllr A Wood
Cllr D Harris	

1 Apologies for Absence

Apologies were received from Cllr D Blackwell.

2 Declarations of Interest

Cllr Hillier declared an interest in agenda item number 4.3 (Dollymans Farm update) as the owner of the site was a former client. Cllr Hillier would remain in the room during consideration of this item but not participate in any debate nor vote on the resolution. (Minute 7 refers.)

3 Minutes

The minutes of the meeting held on 25 October 2019 were agreed and signed.

4 Identification of Items Involving Public Speaking

Individuals to speak in accordance with the procedure were identified for the following items:

1) To consider report DR/34/19, relating to the extraction of 3.8 million tonnes of sand and gravel as an easterly extension to the existing Wivenhoe Quarry, erection of sand and gravel processing plant and ancillary facilities, new vehicular access onto the B1027 Brightlingsea Road, and restoration to agriculture and low-level water-based nature conservation habitats, lowland meadow, woodland planting and hedgerow enhancement using approximately 1.2 million cubic metres of imported inert waste material.

Location: Land to the South of Colchester Main Road (known as Sunnymead, Elmstead and Heath Farms), Alresford, Essex, C07 8DB

Reference: ESS/17/18/TEN.

Public Speaker Mike Pendock, speaking for.

2) To consider report DR/35/19, relating to the continued operation of the anaerobic digestion plant without compliance with condition 2 (approved details) and 4 (hours of operation) attached to permission ref. ESS/27/18/BTE to allow the installation of ancillary structures/tanks and deliveries to take place on Sundays and Bank/Public Holidays.

Location: Land north of Bluebridge Industrial Estate, Halstead, Essex.
Reference: ESS/69/19/BTE

Public speaker: Karl Cradick, speaking for.

It was noted that the application DR/35/19 would be considered first.

5 Halstead Anaerobic Digestion Facility

The Committee considered report DR/35/19 by the Chief Planning Officer.

Members noted the addendum to the agenda.

Policies relevant to the application were detailed in the report.

Details of consultation and representations received were set out in the report.

The Committee noted the key issues:

- Principle of development
- Noise impact
- Odour impact
- Highways impact

In accordance with the protocol on public speaking the Committee was addressed by Karl Cradick, a Director with Savills and the applicant's planning consultant and speaking in favour of the application. Mr Cradick made several points.

- The applicant, Biogen, bought the previous operator and now has 19 operational sites, including the Bluebridge facility, which processes 45,000 tonnes of food waste per annum, one third of which comes from Essex County Council, the remainder from private contractors
- Biogen was aware of difficulties the site had experienced in the past. Consequently the facility was closed for three months, for comprehensive maintenance and an operational overhaul; and now renewable energy production is at a near-optimal level and complaints about odour have reduced significantly
- There are two elements to the application: 1, in respect of tanks installed by the previous operator without seeking permission; and 2, the extension of operating hours to include Sundays and Bank Holidays
- The extending of the hours will level out the importation of food waste onto the site. This not only makes it easier to process the material, as it avoids peaks and troughs, but it also allows the producers to provide the food waste in a less degraded state; both of these help to reduce odours
- No change in overall quantity of waste material or number of vehicle movements is being sought.

Members noted:

- No comments had been received from Braintree District Council
- The industrial estate was a preferred location for such activity and was a safeguarded site under the local planning policy

- There were no restrictions on traffic movements on weekdays, but these would be monitored on Saturdays and Sundays
- The regular processing of feedstock was less likely to produce unwanted chemical reactions and potential odours
- The applicant was aware of the issues and it was up to it and the EA to ensure they were dealt with.

Resolved

That planning permission be granted subject to the following conditions:

1. The development hereby permitted shall be begun before the expiry of 3 years from the date of this permission. Written notification of the date of commencement shall be sent to the Waste Planning Authority within 7 days of such commencement.

Reason: To comply with section 91 of the Town and Country Planning Act 1990 [as amended]. To limit the impact of the site on local amenity and to comply with Essex and Southend-on-Sea Waste Local Plan 2017 Policy 10, Braintree District Local Plan Review 2005 Policies RLP36, RLP62, RLP63 and RLP75 and Braintree District Core Strategy 2011 Policy CS8.

2. The development hereby permitted shall be carried out in accordance with the details of application ESS/25/10/BTE dated 05/07/2010 and supplementary information dated July 2010, as amended by details of application ESS/28/13/BTE dated 05/06/2013, comprising:
 - Application Form dated 5 June 2013
 - Drawing No 13005_05 Rev P3 dated 29/05/13
 - Drawing No 13005_06 Rev P3 dated 30/05/13
 - Drawing No 13005_07 Rev P3 dated 30/05/13
 - Drawing No JBA 13/59-TS01 Rev B dated 30/05/13
 - Drawing No JBA 13/59-01 Rev B dated 28/05/13
 - Drawing No ESM.0000.A3. 0055.DWG Rev A dated 11/05/04
 - Drawing No 0009A dated 18/05/2007
 - Promap Site Plan 1:2500 A3
 - Emails from Jeremy Elden dated 28 July 2010, 05 August 2010, 06 August 2010, 20 August 2010 17:22 and 19:46, 26 August 2010, 31 August 2010, 01 September 2010, 15 September 2010, 22 September 2010, 05 October 15:10 and 15:49, emails from Matt Clarke dated 07 July 2010, 02 September 2010 09:48 and 15:07, 03 September 2010, Letters from JMJ Planning dated 09 July 2013, 29 July 2013 and 30 July 2013
 - Design and Access statement, received 07 July 2010 and updated June 2013
 - Planning Statement, received June 2010 and updated June 2013
 - Highways Traffic and Transport Statement dated 17 June 2010
 - Landscape and Visual Impact Assessment dated February 2010 and updated June 2013
 - Measured Works Schedule dated 28 May 2013

- Management Statement dated April 2013
- Aboricultural Implications Assessment dated October 2009
- Flood Risk Assessment dated May 2010
- Phase 1 Habitat Survey dated 04 October 2009
- Reptile Survey dated 05 October 2009
- Air Quality Assessment dated June 2010 and Wardell Armstrong Air Considerations Note
- Noise Assessment dated June 2010 and Wardell Armstrong Noise Considerations Note
- Site Check Environmental Risk Assessment dated 13 March 2007

AS AMENDED BY the details of application ref ESS/04/15/BTE:

- Planning Statement dated January 2015
- Planning Statement Appendix B (Ref: 9Y1594/M003/304299/Newc) 'Engine Building Noise Modelling'
- Planning Statement Appendix C (Ref: W&R/2325/Tamar) 'ECC Letter' dated 28 November 2014
- Emails from Tamar Energy dated 27 January 2015
- Drawing No HAL-CLA-DWG-GA-002 'General Arrangement of 2 x Jenbacher 416 Gas Engines & Associated Equipment' dated 20.11.13
- Drawing No HAL-CLA-DWG-GA-001 'General Arrangement of 2 x Jenbacher 416 and Associated Equipment' dated 21.08.13
- Drawing No J9370-GA01 'General Arrangement' dated October 2013
- Site Plan dated 7 July 2015
- Supplemental Information (Ref: 793-BS) dated 7 August 2017

AS AMENDED BY the details of application ref ESS/27/18/BTE:

- Application Form dated 29/08/2018
- Planning Statement dated August 2018

AS AMENDED BY the details of application ref ESS/69/19/BTE:

- Drawing No 1908.01 'Site Plan as Amended for S73', dated September 2019
- Drawing No 1908.02 'Sections as Amended for S73', dated September 2019
- Drawing No 1908.03 'Elevations as Amended for S73', dated September 2019

and in accordance with any non-material amendment(s) as may be subsequently approved in writing by the Waste Planning Authority, except as varied by the following conditions:

Reason: For the avoidance of doubt as to the nature of the development hereby permitted, to ensure development is carried out in accordance with the approved application details, to ensure that the development is carried out with the minimum harm to the local environment and in accordance with Essex and Southend on Sea Waste Local Plan Policies 1, 2, 10 and 12, Braintree District Local Plan policies RLP36, RLP54, RLP62, RLP63 and RLP75 and Braintree District Core Strategy policies CS4 and CS8.

3. No waste other than those waste materials defined in the application details referred in condition 2 shall enter the site.

Reason: Waste material outside of the aforementioned would raise alternate additional environmental concerns, which would need to be considered afresh and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policy RLP36.

4. Operations authorised by this permission, including vehicles entering or leaving the site, shall be restricted to the following durations;

- 07:00 to 18:00 hours Monday to Friday
- 07:00 to 12:00 hours Saturday
- 12:00 to 16:30 hours Saturday following a Bank or Public Holiday (one Saturday per bank or public holiday) for up to a maximum of 15 RCV's/HGV's (30 movements)
- 08:00 to 16:00 hours on Sundays and Bank or Public Holidays for up to a maximum of 11 RCVs/HGVs (22 movements)

and shall not take place at any other time (other than permitted above), except for the treatment of waste which may take place on a 24 hour basis.

Reason: In the interests of limiting the effects on local amenity, to control the impacts of the development and to comply with Essex and Southend on Sea Waste Local Plan Policy 10, Braintree District Local Plan Policies RLP36, RLP62 and RLP75 and Braintree District Core Strategy Policy CS8.

5. The free field Equivalent Continuous Noise Level [LAeq,1 hr] at noise sensitive properties Bluebridge Cottages, Fenn Road, Cherry Tree Close and Westwood as indicated on drawing number ST11361-002 dated 22 February 2010 shall not exceed the following noise limits:

Bluebridge Cottages – 53.5 dB LAeq 1 hr during the daytime and 42 dB LAeq 1 hr during the night time,

Fenn Road – 64 dB LAeq 1 hr during the daytime and 37 dB LAeq 1 hr during the night time,

Cherry Tree Close – 53 dB LAeq 1 hr during the daytime and 42 dB LAeq 1 hr during the night time,

Westwoods – 47 dB LAeq 1hr during the daytime and 42 dB LAeq 1 hr during the night time.

Measurements shall be made no closer than 3.5 metres from the façade of properties or other reflective surface and shall be corrected for extraneous noise.

Reason: In the interest of amenity and to comply with Essex and Southend

on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policies RLP36, RLP62 and RLP75.

6. Noise levels shall be monitored at six monthly intervals from the date of the commencement of development at noise sensitive properties: Bluebridge Cottages, Fenn Road, Cherry Tree Close and Westwoods as indicated on drawing number ST11361-002 dated 22 February 2010. The results of the monitoring shall include LA90 and LAeq noise levels, the prevailing weather conditions, details and calibration of the equipment used for measurement and comments on other sources of noise which affect the noise climate. The monitoring shall be carried out for at least 2 separate durations during the working day and the results shall be submitted to the Waste Planning Authority within 1 month of the monitoring being carried out. The frequency of monitoring shall not be reduced, unless otherwise agreed in writing by the Waste Planning Authority.

Reason: In the interests of amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policies RLP36, RLP62 and RLP75.

7. All plant, equipment and machinery shall only operate during the hours permitted under Condition 4. No vehicle, plant, equipment and/or machinery shall be operated at the site unless it has been fitted with and uses an effective silencer. All vehicles, plant and/or machinery shall be maintained in accordance with the manufacturer's specification at all times

Reason: In the interests of local amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policies RLP36, RLP62 and RLP75.

8. The development hereby permitted shall be implemented in accordance with the External Lighting Strategy approved on (10/12/2013) of planning permission ref (ESS/28/13/BTE). The approved details of the (details pursuant to condition 8 – lighting) are set out in the application for approval of details reserved by condition received (07/10/2013).

Reason: To minimise the nuisance and disturbances to neighbours and the surrounding area and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policies RLP36, RLP62 and RLP75.

9. The development hereby permitted shall be carried out in accordance with Measured works schedule: Detailed soft landscape proposals' Revision B dated 28/05/13, 'Management Statement' Revision A dated April 2013, 'Arboricultural Implications Assessment/Method Statement' dated April 2013, statement entitled 'Planning permission ESS/25/10/BTE: Application to discharge condition 10: Supplementary information' dated 24 April 2013 and drawing numbers JBA 13/59-TS01 Rev B dated 30/05/13 and JBA 13/59-01 Rev B dated 28/05/13. The scheme shall be implemented within the first available planting season (October to March inclusive) or the first available

planting season (spring and autumn) following completion of the development hereby permitted in accordance with the approved details and maintained thereafter in accordance with condition 10 of this permission. Any amendments to the schemes approved under this condition shall only be implemented following submission to and approval in writing from the Waste Planning Authority.

Reason: To comply with section 197 of the Town and Country Planning Act 1990 (as amended) to improve the appearance of the site in the interest of visual amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Core Strategy Policy CS8.

10. Any tree or shrub forming part of a landscaping scheme approved in connection with the development under Condition 9 of this permission that dies, is damaged, diseased or removed within the duration of 5 years during and after the completion of the development shall be replaced during the next available planting season (October to March inclusive) with a tree or shrub to be agreed in advance in writing by the Waste Planning Authority.

Reason: In the interest of the amenity of the local area and to ensure development is adequately screened and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Core Strategy Policy CS8.

11. The development hereby permitted shall be implemented in accordance with the Site Access Road approved on (12/11/2013) of planning permission ref (ESS/28/13/BTE). The approved details of the (details pursuant to condition 11 – Site Access Road) are set out in the application for approval of details reserved by condition received (07/10/2013).

Reason: In the interest of highway safety and safeguarding local amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 12 and Braintree District Local Plan Policy RLP36.

12. All vehicular access and egress to and from the site shall be from Third Avenue, as indicated on application drawing 'Promap Site Plan 1:2500 @ A3'. No other access shall be used by vehicles entering or exiting the site.

Reason: In the interest of highway safety and safeguarding local amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 12 and Braintree District Local Plan Policy RLP36.

13. No commercial vehicle shall leave the site unless its wheels and underside chassis have been cleaned to prevent materials, including mud and debris, being deposited on the public highway.

Reason: In the interest of highway safety and safeguarding local amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policy RLP36.

14. The parking areas indicated on plan 13005_05 Rev P3 dated 29/05/2019 shall be permanently retained and maintained for parking and shall be used for no other purpose.

Reason: In the interest of highway safety and safeguarding local amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policy RLP56.

15. The details of turning space, to allow Heavy Goods Vehicle to enter and leave the site in a forward gear, shall be carried out in accordance with application form dated 19 April 2013 and covering letter dated 19 April 2013 and drawing numbers 13001/T10 dated 16/04/13 and 13005_05 Rev P3 dated 29/05/13 as approved under planning permission ESS/25/10/BTE on 12/06/13.

Reason: In the interest of highway safety and safeguarding local amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policy RLP75.

16. No unbound material shall be used in the surface finish of the site access road within 15 metres of its junction with the public highway.

Reason: In the interest of highway safety and safeguarding local amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Policy 12 and Braintree District Local Plan Policy RLP36.

17. Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) Order 2015 [or any Order amending, replacing or re-enacting that Order], no gates shall be erected at the vehicular access unless they open inwards from the public highway towards the site and be set back a minimum distance of 10 metres from the nearside edge of the carriageway.

Reason: In the interest of highway safety and safeguarding local amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policy RLP75.

18. The development hereby permitted shall be carried out in accordance with the details of means to prevent the discharge of surface water from the development onto the public highway as set out in the application form dated 19 April 2013 and covering letter dated 19 April 2013 and the letter from G H Bullard Associates dated 11 April 2013 as supported by the Flood Risk Assessment dated May 2010 (ref 122/2009 GLENDALE FRA), and as shown on drawing number 122/2009/11 Rev E dated 24/09/12 as approved under planning permission ESS/25/10/BTE on 12/06/13.

Reason: In the interest of highway safety and safeguarding local amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10 and 12 and Braintree District Local Plan Policy RLP75.

19. The development hereby permitted shall be carried out in accordance with

the details of external construction materials, finishes and colours as set out in the application form dated 19th January 2015, Supplemental Planning Information (Ref: 793-BS) dated 7 August 2017, Drawing No J9370-GA01 'General Arrangement' dated October 2013, Drawing No HAL-CLA-DWG-GA-002 'General Arrangement of 2 x Jenbacher 416 Gas Engines & Associated Equipment' dated 20.11.13, Planning Statement dated January 2015, and Drawing No HAL-CLA-DWG-GA-001 'General Arrangement of 2 x Jenbacher 416 and Associated Equipment' dated 21.08.13.

Reason: For the avoidance of doubt, in the interests of visual/landscape amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10, Braintree District Local Plan Policies RLP36 and RLP90 and Braintree District Council Core Strategy Policy CS7.

20. No more than 45,000 pa of waste shall enter the site. Records of the tonnages of material entering the site shall be kept by the operator and made available to the Waste Planning Authority within 7 days of a written request.

Reason: In the interest of protecting local amenity and highway safety and for compliance with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policy RLP36.

21. The development hereby permitted shall be carried out in accordance with the details of the lowering of the ground level surrounding the digestion tanks as set out in the application form dated 19 April 2013 and covering letters dated 19 April 2013 and 24 April 2013 and drawing numbers 13005_04 dated March 2013 and 13005_5 Rev P3 dated 29/05/13 as approved under planning permission ESS/25/10/BTE on 12/06/13.

Reason: To limit the impacts on local visual amenity and to comply with Essex and Southend on Sea Waste Local Plan Policy 10, Braintree District Local Plan Policies RLP36 and RLP90 and Braintree District Council Core Strategy Policy CS7.

22. The development hereby permitted shall be carried out in accordance with details of wheel washing facilities, turning and parking facilities for delivery and construction. Vehicles and employee parking as set out in the application form dated 19 April 2013 and covering letters dated 19 April 2013 and 24 April 2013, together with your statement entitled 'Planning permission ESS/25/10/BTE: Application to discharge condition 24: Supplementary information' dated 24 April 2013 and drawing number 13005_08 Rev P1 dated 25/04/13 as approved under planning permission ESS/25/10/BTE on 12/06/13.

Reason: To prevent the deposition of debris and the parking of vehicles associated with the construction of the development on the public highway in the interests of highway safety and for compliance with Essex and Southend on Sea Waste Local Plan Policy 10 and Braintree District Local Plan Policy RLP36.

6 Wivenhoe Quarry extension

The Committee considered report DR/34/19 by the Chief Planning Officer.

Members noted the addendum to the agenda, particularly in respect of some changes to the conditions.

Policies relevant to the application were detailed in the report.

Details of consultation and representations received were set out in the report.

The Committee noted the key issues:

- Need and Principle
- Policy considerations
- Traffic & Highway impact
- Impact on Ecology and Trees
- Landscape and Visual impact
- Amenity and Health
- Flood Risk and Water Pollution
- Historic Environment.

In accordance with the protocol on public speaking the Committee was addressed by Mr Mike Pendock, Strategic Planning Manager for Tarmac Aggregates and in support of the application. Mr Pendock made several points:

- The existing site has supplied aggregates for projects across the county and the proposed working scheme has been designed to provide the sustainable means to extract, process and distribute the sand and gravel
- Tarmac have consulted with local stakeholders and the community over the past two years and have refined the working scheme, including increasing standoffs and retention of trees and hedgerows - to ensure the minimum impact on neighbouring residents and safeguarding the ecology of the site
- Relocating the processing operations will reduce impact on residential properties, give better access to the B1027 and provide the opportunity to replace existing plant with modern equipment that is smaller, more environmentally friendly, more efficient and quieter, reducing the carbon footprint of the extraction process
- In the past, the Wivenhoe site has been awarded gold and silver standards in the Council's Environmental Award scheme and the proposed extension has the potential to deliver over 50 hectares of priority habitat as part of its restoration plan. Tarmac is committed to liaising with the local community
- The approval of this scheme would safeguard ten jobs, plus indirect jobs in the supply chain.

Following comments made by Members, it was noted:

- The Environment Agency had no concerns about the operation's proximity to the brook; the wording used confirmed that all appropriate measures were in

- place to minimise the likelihood of environmental harm
- It was proposed to include a standard condition in respect of bunded fuel storage
- Details were to be provided on sewage management
- With regard to the addition of a right-hand filter lane, some of the verge and a lay-by would be used for this. A road safety audit would be carried out as part of the application, and a speed survey might be carried out at the detailed design stage, if that was considered appropriate

Cllr Hardware left the meeting at 11.27 am

- Regarding the potential impact of these lorries on local traffic, there was a lorry routing plan to avoid the use of certain roads, and the main access/egress route, the B1027, was classified as a Priority 1 Route by Essex Highways, with no accident history. In terms of mineral miles, the route heading south-east would go via Alresford, and be subject to the speed restrictions; but more loads would go in the other direction, as the construction of the new Tendring/Colchester Garden Community is anticipated to create a substantial demand for minerals
- There was no way of assessing the possible damage to the roads from use by these particular HGVs – and, as a Priority 1 route, the B1027 benefited from the highest level of maintenance. A full-depth reconstruction would be carried out at the new right-turn lane
- There have been archaeological investigations and several conditions proposed to control any impact on local archaeology.

There being no further points raised, the resolution was proposed and seconded. Following a unanimous vote of ten in favour, it was

Resolved

That planning permission be granted subject to:

Within 6 months, the completion of a legal agreement/s requiring that:

- the existing permission ref ESS/43/19/TEN is restored in the majority prior to commencement of mineral extraction;
- A regular liaison meeting;
- Biodiversity commitments and long term aftercare for a period of 25 years;
- Provision of a permissive route;
- A vehicle routing scheme, avoiding Birds Farm Lane and School Road;
- Temporary diversion of Footpath 24;
- Prior provision of a right-turn lane within the B1027;
- A scheme for protection of groundwater.

And to conditions covering the following matters.

1. The development hereby permitted shall be begun before the expiry of 3 years from the date of this permission. Written notification of the date of commencement shall be sent to the Minerals Planning Authority within 7 days

of such commencement.

Reason: To comply with section 91 of the Town and Country Planning Act 1990 (as amended).

2. The development hereby permitted shall be carried out in accordance with the details of the application dated 13 June 2018, together with drawing numbers

- UTC-0027-P02-TCP-3 of 4 Rev A dated 19/08/16 – Tree Constraints Plan 1 of 6
- UTC-0027-P02-TCP-3 of 4 Rev A dated 19/08/16 – Tree Constraints Plan 2 of 6
- UTC-0027-P02-TCP-3 of 4 Rev A dated 19/08/16 – Tree Constraints Plan 3 of 6
- UTC-0027-P02-TCP-3 of 4 Rev A dated 19/08/16 – Tree Constraints Plan 4 of 6
- UTC-0027-P02-TCP-3 of 4 Rev A dated 19/08/16 – Tree Constraints Plan 5 of 6
- UTC-0027-P02-TCP-3 of 4 Rev A dated 19/08/16 – Tree Constraints Plan 6 of 6
- W328-00062-13-D dated 21/10/19 – Cross Sections
- W328-00062-12-D dated 21/10/19 – Proposed Restoration Scheme
- W328-00062-08-D dated 21/10/19 – Working Plan – Progress at Year 5
- W328-00062-09-D dated 21/10/19 – Working Plan – Progress at Year 10
- W328-00062-10-D dated 21/10/19 – Working Plan – Progress at Year 15
- W328-00062-11D dated 22/10/19 – Working Plan – Progress at Year 20
- W328-00062-07-D dated 21/10/19 – Plant Site Elevations
- W328-00062-06-D dated 22/08/19 - Plant Site Layout Plan
- W328-00062-05-D dated 22/08/19 – Area North of Plant Site – Landscape Strategy
- W328-00062-04-D dated 21/10/19 – Proposed Site Access – Landscape Strategy
- W328-00062-03-D dated 21/08/19 – Proposed Working Plan
- W328-00062-02-D dated 21/10/19 – Existing Situation
- W328-00062-01-D dated 21/10/19 – Location Plan
- 15010-03 Rev B dated Aug19 – Proposed Right Turn Lane

cover letters by David L Walker Limited dated 13 June 2018 and 16 April 2019,

e-mails from David L Walker Ltd dated 11 March 2019 14:25; 01 July 2019 15:20; 13 August 2019 17:04; 14 August 2019 15:35; 28 August 2019 09:56; 11 September 2019 14:46; 28 August 2019 09:42, 28 August 2019 16:42

- Economic Statement by David L Walker Limited dated June 2018;

- Supporting Statement (Including Planning Statement) by David L Walker Limited dated June 2018;
- Health Impact Assessment Screening Record Sheet by Stantec UK Ltd dated 4th December 2018;
- Habitats Regulations Assessment (HRA) Screening Information ref CE-WQ-0992-RP13 – Final by Crestwood Environmental Ltd dated 18 December 2018;
- Supplementary Statement by David L Walker Ltd dated April 2019 and Appendices:
 - 2 – Ecological Impact Assessment by Crestwood Environmental Ltd ref CE-WQ-0992-RP09a-Final dated 29 March 2019
 - 3 – Addendum to Landscape and Visual Impact Assessment ref 2463-4-4-4-T-0002-S0-P1 by David Jarvis Associates dated 12 March 2019 as updated by Additional Information/Clarification note by David Jarvis Associates dated 23/10/19.
 - 4 – Noise Assessment by WBM Acoustic Consultants dated 03 December 2018, as amended by Email Note: Tarmac Wivenhoe Extension (ESS/17/18/TEN) Calculated Site Noise Level at Furzedown by WBM Acoustic Noise Consultants dated 09 September 2019;
 - 6 – Biodiversity Enhancement Plan ref CE-WQ-0992-RP10a-Final by Crestwood Environmental Ltd dated 20 December 2018;
- Wivenhoe Quarry Revised Design Review ref 382187/TPN/ITD//072/A by Mott MacDonald dated 21 August 2019

and the contents of the Environmental Statement by David L Walker Limited dated June 2018 and Appendices:

- 2 – Soil Resources and Agricultural Quality Report 706/1 by Land Research Associates dated 24 August 2015
- 4 – Landscape and Visual Impact Assessment ref 2463-4-4-4-T1001-S4-P2 by David Jarvis Associates dated 30/04/18
- 5 – Archaeology and Cultural Heritage Assessment by Phoenix Consulting Archaeology Ltd dated March 2018
- 6 – Geoarchaeological Assessment of Borehole Records by Martin R Bates dated January 2018
- 7i – Hydrogeological Impact Assessment ref 61272R1 by ESI Consulting dated 21 May 2018
- 7ii – Flood Risk and Drainage Assessment ref 61272R2 by ESI Consulting dated 25 May 2018
- Transport Assessment ref SJT/RD 15010-01d by David Tucker Associates dated 08 March 2018 as amended by drawing ref 15010-03 Rev B dated Aug19 – Proposed Right Turn Lane
- 10 – Air Quality Assessment ref R18.9705/2/RS by Vibrock Ltd dated 23 May 2018
- 11 – Construction Environment Management Plan: Biodiversity ref CE-WQ-0992-RP11-Final by Crestwood Environmental Ltd dated 23 May 2018

and Non-Technical Summary Revision A by David L Walker Limited dated April 2019

and in accordance with any non-material amendment(s) as may be subsequently approved in writing by the Minerals Planning Authority,

except as varied by the following conditions:

Reason: For the avoidance of doubt as to the nature of the development hereby permitted, to ensure development is carried out in accordance with the approved application details, to ensure that the development is carried out with the minimum harm to the local environment and in accordance with Minerals Local Plan 2014 Policies S1, S2, S3, S10, S11, S12, P1, DM1 and DM3; Waste Local Plan 2017 Policies Policy 3, Policy 10, Policy 11 and Policy 12; and Tendring District Local Plan 2007 Policies QL3, QL11, COM20, COM21, COM22, COM23, COM31a, EN1, EN4, EN6, EN6a, EN6b, EN29, TR1a, TR1, TR4 and TR9.

3. The development hereby permitted shall be completed within a period of 19 years from the date of commencement of the development as notified under Condition 1, by which time all extraction operations shall have ceased and the site shall have been restored within a further 2 years in accordance with the scheme approved under Conditions 19 and 66 and shall be the subject of aftercare for a period of 5 years (in accordance with a scheme approved under Condition 67 of this planning permission).

Reason: To provide for the completion and progressive restoration of the site within the approved timescale, in the interest of local amenity and the environment and to comply with Minerals Local Plan Policies S2, S10, S12, P1, DM1 and DM3, Waste Local Plan Policies Policy 3 and Policy 10; and Tendring District Local Plan Policies QL11 and EN1.

4. Any building, plant, machinery, foundation, hard standing, roadway, structure or erection in the nature of plant or machinery used in connection with the development hereby permitted shall be removed from the site when no longer required for the purpose for which built, erected or installed and in any case not later than the time limit imposed by Condition 3, following which the land shall be restored in accordance with the restoration scheme approved under conditions 19 and 66 of this permission.

Reason: To enable the Minerals Planning Authority to adequately control the development, to ensure that the land is restored to a condition capable of beneficial use and to comply with Minerals Local Plan Policies S2, S10, S12, P1, DM1 and DM3, Waste Local Plan Policies Policy 3 and Policy 10; and Tendring District Local Plan Policies QL11 and EN1.

5. In the event of a cessation of winning and working of mineral, or the deposit of waste, for a period in excess of 6 months, prior to the achievement of the completion of the approved scheme, as referred to in Conditions 19 and 66, which in the opinion of the Minerals Planning Authority constitutes a permanent cessation within the terms of paragraph 3 of Schedule 9 of the Town and Country Planning Act 1990 (as amended), a revised scheme of restoration and aftercare shall, within 3 months of a written request from the Minerals Planning Authority, be submitted to the Minerals Planning Authority for its approval in writing. The development shall thereafter be implemented

in accordance with the approved revised scheme of restoration and aftercare.

Reason: To secure the proper restoration of the site within a reasonable and acceptable timescale and to comply with Minerals Local Plan Policies S2, S10, S12, P1, DM1 and DM3, Waste Local Plan Policies Policy 3 and Policy 10; and Tendring District Local Plan Policies QL11 and EN1.

6. Except in emergencies to maintain safe quarry working (which shall be notified to the Mineral Planning Authority as soon as practicable):

(a) Other than water pumping and environmental monitoring, no operations, including vehicles entering or leaving the site and including temporary operations as described in condition 39, shall be carried out outside of the following times:

0700 hours to 1800 hours Monday to Friday; and;
0700 hours to 1300 hours Saturdays

or on Sundays or Bank or Public Holidays.

(b) no mineral extraction, materials importation and deposition or mineral processing activities shall take place outside of the following times:

0700 hours to 1800 hours Monday to Friday

or on Saturdays, Sundays or Bank or Public Holidays

For the avoidance of doubt, mineral distribution operations shall not take place outside of the following times:

0700 hours to 1800 hours Monday to Friday; and;
0700 hours to 1300 hours Saturdays

or on Sundays or Bank or Public Holidays.

(c) No operations for the formation and subsequent removal of material from any environmental banks and soil storage areas shall be carried out at the site except between the following times:

0800 hours to 1600 hours Monday to Friday,

and at no other times or on Bank or Public Holidays.

(d) No operations other than environmental monitoring and water pumping at the site shall take place on Sundays, Bank or Public Holidays.

Reason: In the interests of limiting the effects on local amenity, to control the impacts of the development and to comply with Minerals Local Plan Policies S2, S10, DM1 and DM3, Waste Local Plan Policies Policy 10 and Tendring District Local Plan Policies QL11, COM21 and COM22.

7. Prior to the commencement of construction of the 'tunnel under FP24' as indicated on drawing ref W328-00062-03-D dated 21/08/19, a detailed scheme for such construction shall be submitted to and approved in writing by the Minerals Planning Authority.

The scheme shall include details and drawings of the exact location and dimensions of the tunnel to provide for single vehicle at a time access only, the method of and timescales for excavating the tunnel, together with details of the design of the structure carrying pedestrians over the tunnel which shall include handrails with mid-rails to ensure pedestrian safety.

The scheme shall include temporary provisions to divert FP24 to enable the safety of all users during the construction works.

The scheme shall include details of the method and design of restoration of the tunnel.

The development shall take place in accordance with the approved scheme.

Reason: In the interest of the safety of all users of both Footpath 24 and the haul route, to secure the proper restoration of the site in the interests of local amenity and the environment, and to comply with Minerals Local Plan Policies S2, S10, S12, P1, DM1 and DM3, Waste Local Plan Policies Policy 3 and Policy 10 and Tendring District Local Plan Policies QL11, EN1 and TR4.

8. The public's rights and ease of passage over Public Footpath 24 shall be maintained free and unobstructed at all times with a minimum width of 3m, except as approved under Condition 9 of this permission, unless otherwise approved in writing by the Minerals Planning Authority.

Reason: To ensure the continued safe passage of the public on the definitive right of way and accessibility in accordance with Minerals Local Plan Policies P1 and DM1, Waste Local Plan Policies Policy 10 and Tendring District Local Plan Policy TR4.

9. Prior to the commencement of construction of the 'tunnel under FP24' as indicated on drawing ref W328-00062-03-D dated 21/08/19, the temporary diversion of the existing definitive right of way of Footpath 24 to a route to be agreed with the Minerals Planning Authority shall have been confirmed and the new route shall have been constructed to the satisfaction of the Minerals Planning Authority.

Reason: To ensure the continued safe passage of pedestrians on the public right of way and accessibility in accordance with Minerals Local Plan Policies P1 and DM1, Waste Local Plan Policies Policy 10 and Tendring District Local Plan Policy TR4.

10. No mineral extraction or importation of restoration materials shall take place until precise details of the arrangements for the monitoring of ground water

levels, including the location and installation of boreholes, frequency of monitoring and reporting for the duration of the development hereby permitted, have been submitted to and approved in writing by the Minerals Planning Authority. The development shall be implemented in accordance with the approved details.

Reason: To protect groundwater from pollution and to assess the risks of effects arising from changes in groundwater levels and comply with Minerals Local Plan Policies DM1 and S12, Waste Local Plan Policies Policy 10 and Policy 11 and Tendring District Local Plan Policy COM23.

11. Prior to commencement of development, a Dust Management Plan (DMP) shall be submitted to the Minerals Planning Authority for its approval in writing.

The DMP shall incorporate all relevant measures from the latest guidance published by the Institute of Air Quality Management (IAQM)ⁱ, including the following:

- The suppression of dust caused by the moving, processing and storage of soil, overburden, and other materials within the site;
- Dust suppression on haul roads, including speed limits;
- Provision for monitoring and review of the DMP;
- Document control procedures;
- Confirmation of agreed activity timescales and hours of operation;
- Emergency procedures, including emergency contact details and instructions to stop work whenever relevant;
- Procedures to ensure adequate top-up and frost protection of water suppression systems;
- Details of incident & complaints logging procedures;
- Staff training procedures;
- Minimum emission standards for construction vehicles, to be agreed with the Mineral Planning Authority;
- Preventative maintenance schedule for all plant, vehicles, buildings and the equipment concerned with the control of emissions to air. It is good practice to ensure that spares and consumables are available at short notice in order to rectify breakdowns rapidly. This is important with respect to arrestment plant and other necessary environmental controls. It is useful to have an audited list of essential items;
- Resident Communication Plan. The operators should keep residents and others informed about unavoidable disturbance such as from unavoidable noise, dust, or disruption of traffic. Clear information shall be given well in advance and in writing. The use of a site contact board could be considered together with provision of a staffed telephone enquiry line when site works are in progress to deal with enquiries and complaints from the local community;
- Methodology for proportionate dust monitoring and reporting to check the ongoing effectiveness of dust controls and mitigation, check compliance with appropriate environmental standards, and to enable an effective response to complaints.

The development shall thereafter be implemented in accordance with the approved DMP.

Reason: To reduce the impacts of dust disturbance from the site on the local environment and to comply with Minerals Local Plan Policies DM1, DM3 and S10, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, COM20 and COM23.

12. No development shall take place, including ground works and vegetation clearance, until a long term continuous bat monitoring strategy for Hedgerow numbers H2, H4, H6, H8 and H10 (as shown on the Phase 1 Habitat Plan (Drawing No: Figure E1 CAD ref: CE-WQ-0992-DW03-Final) has been submitted to, and approved in writing by, the minerals planning authority. The purpose of the strategy shall be to monitor the use of hedgerows by bats as a result of the changes to them and the use of bat bridges. The content of the Strategy shall include the following.

- a) Aims and objectives of monitoring to match the stated purpose.
- b) Identification of adequate baseline conditions prior to the start of development.
- c) Appropriate success criteria, thresholds, triggers and targets against which the effectiveness of the various conservation measures being monitored can be judged.
- d) Methods for data gathering and analysis.
- e) Location of monitoring.
- f) Timing and duration of monitoring.
- g) Responsible persons and lines of communication.
- h) Review, and where appropriate, publication of results and outcomes.
- i) Set out requirements for each relevant phase (1,2,3 and 4 on Drawing Number W328-00062-03-D (21/08/19).

A report describing the results of monitoring shall be submitted to the Minerals Planning Authority at intervals identified in the strategy. The report shall also set out (where the results from monitoring show that conservation aims and objectives are not being met) how contingencies and/or remedial action will be identified, agreed with the minerals planning authority, and then implemented so that the development still delivers the fully functioning biodiversity objectives of the originally approved scheme.

The monitoring strategy will be implemented in accordance with the approved details.

Reason: To make appropriate provision for conserving and enhancing the natural environment within the approved development, in the interests of biodiversity, to allow the MPA to discharge its duties under the UK Habitats Regulations 2017, the Wildlife & Countryside Act 1981 as amended and s40 of the NERC Act 2006 (Priority habitats & species), and in accordance with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN6, EN6a and EN6b.

13. All mitigation and enhancement measures and/or works shall be carried out in accordance with the details contained in the submitted revised Ecological Impact Assessment (EclA) (Crestwood Environmental Ltd, 29th of March 2019), as amended by the details to be agreed under Condition 16 of this permission.

This may include the appointment of an appropriately competent person e.g. an ecological clerk of works (ECoW,) to provide on-site ecological expertise during construction. The appointed person shall undertake all activities, and works shall be carried out, in accordance with the approved details.

Reason: To conserve and enhance Protected and Priority species and allow the MPA to discharge its duties under the UK Habitats Regulations, the Wildlife & Countryside Act 1981 as amended and s40 of the NERC Act 2006 (Priority habitats & species), and in accordance with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN6, EN6a and EN6b.

14. Prior to commencement of the development hereby permitted, an updated Construction Environmental Management Plan (CEMP) shall be submitted to and approved in writing by the Minerals Planning Authority.

The CEMP shall include the following:

- a) Risk assessment of potentially damaging construction activities.
- b) Identification of "biodiversity protection zones".
- c) Practical measures (both physical measures and sensitive working practices) to avoid or reduce impacts during construction (may be provided as a set of method statements).
- d) The location and timing of sensitive works to avoid harm to biodiversity features.
- e) The times during construction when specialist ecologists need to be present on site to oversee works.
- f) Responsible persons and lines of communication.
- g) The role and responsibilities on site of an ecological clerk of works (ECoW) or similarly competent person.
- h) Use of protective fences, exclusion barriers and warning signs.
- i) Containment, control and removal of any Invasive non-native species present on site

The CEMP should take into account of the following:

- The site will be worked in a phased approach over a long period of time. Additional surveys will be required prior to each phase;
- Any trees/ hedgerows requiring removal should be done as late as possible in the process before work starts on a phase;
- Incorporation of a scheme to enhance the ecological connectivity in the vicinity of Footpath 19 between Cockaynes Wood and the west of the application site prior to removal of hedgerows in Phase 2;

- Incorporation of the information from surveys as required by condition 15 as it becomes available
- Arrangements for accessing 'Bund B' as shown on drawing ref W328-00062-06-D dated 22/08/19.

The approved CEMP shall be adhered to and implemented throughout the construction period strictly in accordance with the approved details, unless otherwise agreed in writing by the Minerals Planning Authority.

Reason: To conserve Protected and Priority species and allow the MPA to discharge its duties under the UK Habitats Regulations 2017, the Wildlife & Countryside Act 1981 as amended and s40 of the NERC Act 2006 (Priority habitats & species), and for compliance with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN6, EN6a and EN6b.

15. Further supplementary ecological surveys for bats and dormice shall be undertaken prior to the commencement of each phase as shown on drawing ref W328-00062-03-D dated 21/08/19 to inform the preparation and implementation of corresponding phases of ecological measures required through Conditions 14 and 17. The supplementary surveys shall be of an appropriate type for the above species and survey methods shall follow national good practice guidelines.

Reason: To make appropriate provision for conserving and enhancing the natural environment within the approved development, in the interests of biodiversity, to allow the MPA to discharge its duties under the UK Habitats Regulations 2017, the Wildlife & Countryside Act 1981 as amended and s40 of the NERC Act 2006 (Priority habitats & species), and in accordance with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN6, EN6a and EN6b.

16. Prior to commencement of any removal of hedgerows or mineral extraction, an updated Biodiversity Enhancement Plan (BEP) for Protected and Priority species and habitats shall be submitted to and approved in writing by the Minerals Planning Authority. The BEP shall update the submitted Biodiversity Enhancement Plan by Crestwood Environmental Ltd dated 20th December 2018 to include the following:

- a) Purpose and conservation objectives for the proposed enhancement measures;
- b) detailed designs to achieve stated objectives;
- c) locations of proposed enhancement measures by appropriate maps and plans;
- d) timetable for implementation demonstrating that works are aligned with the proposed phasing of development;
- e) persons responsible for implementing the enhancement measures;
- f) details of initial aftercare and long-term maintenance.
- g) Any changes in light of amendments to the areas of restored habitats.
- h) Updated list of tree and understorey/hedge species to be planted to reflect

the local tree species present in the locality and the landscape officer's advice.

i) Regular updates to the provision of bat crossings across hedgerow gaps to reflect the outcomes of the Bat Monitoring Strategy.

The development shall be implemented in accordance with the approved BEP and shall be retained in that manner thereafter.

Reason: To enhance Protected and Priority Species/habitats and allow the MPA to discharge its duties under the s40 of the NERC Act 2006 (Priority habitats & species) and for compliance with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN6, EN6a and EN6b.

- 17.A Landscape and Ecological Management Plan (LEMP) shall be submitted to, and approved in writing by, the Mineral Planning Authority prior to the commencement of Phase 2 as shown on drawing ref W328-00062-03-D Proposed Working Plan dated 21/08/19, for the management, care and afteruse of the development for a period of 25 years, commencing the day after completion of each phase.

The content of the LEMP shall include the following:

- a) Description and evaluation of features to be managed as updated by Condition 16.
- b) Ecological trends and constraints on site that might influence management.
- c) Aims and objectives of management.
- d) Appropriate management options for achieving aims and objectives.
- e) Prescriptions for management actions.
- f) Preparation of a work schedule (including an annual work plan capable of being rolled forward over a five-year period).
- g) Details of the body or organisation responsible for implementation of the plan.
- h) Ongoing monitoring and remedial measures.
- i) Management of Mature and Veteran trees including retention of dead wood where appropriate;
- j) A grazing management plan.

The LEMP shall also include details of the legal and funding mechanism(s) by which the long-term implementation of the plan will be secured by the developer with the management body(ies) responsible for its delivery. The plan shall also set out (where the results from monitoring show that conservation aims and objectives of the LEMP are not being met) how contingencies and/or remedial action will be identified, agreed and implemented so that the development still delivers the fully functioning biodiversity objectives of the originally approved scheme. The approved plan will be implemented in accordance with the approved details.

Reason: To make appropriate provision for conserving and enhancing the natural environment within the approved development, in the interests of biodiversity and in accordance with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN6, EN6a and EN6b.

18. No development shall take place until an Arboricultural Method Statement including details of tree and hedgerow retention and protection has been submitted to and approved by the Minerals Planning Authority. The statement shall include indications of all existing trees, shrubs and hedgerows on the site and on the immediate adjoining land, including the west boundary thicket of Holly and mature veteran Oak (T110) within the proposed access off the B1027 Brightlingsea Road/Colchester Main Road, together with measures for their protection, including a minimum 10m stand of between the centre of any existing hedge and the bund surrounding the extraction area in any phase. The statement shall include construction details and levels for the new access off the B1027 Brightlingsea Road/Colchester Main Road. The statement shall include proposals for the long term management of retained trees and hedgerows, including retention of dead wood. The approved details shall be implemented and maintained during the life of the development permitted.

Reason: In the interest of visual amenity, to ensure protection for the existing natural environment and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN6, EN6a and EN6b.

19. No development shall take place until a landscape scheme has been submitted to and approved in writing by the Minerals Planning Authority. The scheme shall include details of areas to be planted, including a hedgerow along the eastern boundary prior to commencement of phase 3 and a scheme to enhance the ecological connectivity in the vicinity of Footpath 19 between Cockaynes Wood and the west of the application site prior to the removal of hedgerows in Phase 2, with revised species, sizes, spacing, protection (avoiding use of plastic accessories where possible), methods for encouraging natural regeneration and programme of implementation, including timing of advanced planting. The scheme shall also include details of any existing trees and hedgerows on site with details of any trees and/or hedgerows to be retained and measures for their protection during the period of (operations/construction of the development). The scheme shall also include precise details of the locations and extent of hedgerow removal for access between phases. The scheme shall be implemented within the first available planting season (October to March inclusive) following commencement of the development hereby permitted in accordance with the approved details and maintained thereafter in accordance with condition 20 of this permission.

Reason: To comply with section 197 of the Town and Country Planning Act 1990 (as amended), to improve the appearance of the site in the interest of

visual amenity and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN6, EN6a and EN6b.

20. Any tree or shrub forming part of a landscaping scheme approved in connection with the development under Condition 19 of this permission that dies, is damaged, diseased or removed within the duration of 5 years during and after the completion of the development shall be replaced during the next available planting season (October to March inclusive) with a tree or shrub to be agreed in advance in writing by the Minerals Planning Authority.

Reason: *In the interest of the amenity of the local area, to ensure development is adequately screened and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN6, EN6a and EN6b.*

21. No development of the Plant Site, as indicated on drawing W328-00062-06-B dated 29/07/19, shall take place until full details, elevations and cross sections of the design, layout, and heights of the plant, weighbridge, office and welfare facilities have been submitted to and approved in writing by the Minerals Planning Authority. The development shall take place in accordance with the approved details.

Reason: *In the interests of local amenity and for compliance with Minerals Local Plan Policies S10, DM1 and DM3, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and EN1.*

22. No site offices or welfare facilities, as approved under Condition 21, shall be erected until full details of the method of discharge and treatment of foul sewage have been submitted to and approved in writing by the Mineral Planning Authority. The development shall take place thereafter in accordance with the approved details.

Reason: *To minimise the risk of pollution to water courses and aquifers and to comply with Minerals Local Plan Policy DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, COM23 and COM31a.*

23. No soil stripping or mineral extraction shall take place unless a Restoration Phasing Plan, based on the drawing ref W328-00062-03-D dated 21/08/19, has been submitted to and approved in writing by the Minerals Planning Authority. The Plan shall include precise sequencing of each phase of site preparation (including timing of removal of hedgerows between phases), soil stripping, mineral extraction, waste deposition and restoration. The Plan shall provide for no more than 3 phases to be open at any one time and for full restoration of the previous phase to take place prior to commencement of the next phase. The development shall thereafter take place in accordance with the approved details.

Reason: *To ensure progressive restoration of the site in the interests of amenity and the environment and for compliance with Minerals Local Plan*

Policies S10, S12 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policy QL11.

24. The output/throughput of mineral from the site shall not exceed 200,000 tonnes per annum.

Reason: To minimise the harm to the environment and to comply with Minerals Local Plan Policies S10 and DM1 and Tendring District Local Plan Policy QL11.

25. From the date of this permission the operators shall maintain records of their monthly throughput and shall make them available to the Minerals Planning Authority within 14 days, upon request.

Reason: To allow the Minerals Planning Authority to adequately monitor activity at the site, to minimise the harm to amenity and to and to comply with Minerals Local Plan Policies S10, S11 and DM1 and Tendring District Local Plan Policy QL11.

26. A written record shall be maintained at the site office of all movements out of the site by heavy goods vehicles, as defined in this permission; such records shall contain the vehicles' weight, registration number and the time and date of the movement and shall be made available for inspection by the Mineral Planning Authority on demand at any time.

Reason: To allow the Minerals and Waste Planning Authority to adequately monitor activity at the site, to minimise the harm to amenity and to comply with Minerals Local Plan Policies S10, S11 and DM1, Waste Local Plan Policies Policy 10 and Policy 12 and Tendring District Local Plan Policies QL11 and TR1a.

27. Details of the amount of waste or restoration material deposited and remaining void space at the site shall be submitted to the Minerals and Waste Planning Authority for the period 1 January to 31 December each year. Such details shall specify:

1. The type of waste or restoration material deposited at the site during the year;
2. The quantity and type of waste or restoration material deposited at the site during the year in tonnes;
3. The volume in cubic metres (m³) of the remaining void space at 31 December.

The details shall be submitted to the Minerals and Waste Planning Authority by 31 March for the preceding year with thereafter annual submission for the life of the development hereby permitted.

Reason: To allow the Minerals and Waste Planning Authority to adequately monitor activity at the site, to minimise the harm to amenity and to comply with Minerals Local Plan Policies S10, S11, S12 and DM1, Waste Local Plan

Policies Policy 10 and Policy 12 and Tendring District Local Plan Policies QL11, EN1 and TR1a.

28. No development (except the construction of the access road itself) shall take place until construction of the highway improvements and the proposed site access road, as shown on drawing ref. 15010-03 Rev B: Proposed Right Turn Lane dated Aug19 have been completed.

Reason: In the interest of highway safety, safeguarding local amenity and to comply with Minerals Local Plan Policies S10, S11 and DM1, Waste Local Plan Policies Policy 10 and Policy 12 and Tendring District Local Plan Policies QL11, TR1a and TR9.

29. The first 30m of the access road from the junction with the B1027 Brightlingsea Road/Colchester Main Road shall be kept free of mud, dust and detritus to ensure that such material is not carried onto the public highway.

Reason: In the interest of highway safety, to prevent material being taken onto the public highway and to comply with Minerals Local Plan Policies S10, S11 and DM1, Waste Local Plan Policies Policy 10 and Policy 12 and Tendring District Local Plan Policies QL11 and TR1a.

30. No development shall take place until the details of wheel and underside chassis cleaning facilities, as shown in principle on drawing ref W328-00062-06-D dated 22/08/19, have been submitted to and approved in writing by the Minerals Planning Authority. The approved facilities shall be installed in accordance with the approved details and implemented and maintained for the duration of the development hereby permitted. Without prejudice to the foregoing, no commercial vehicle shall leave the site unless the wheels and the underside chassis are clean to prevent materials, including mud and debris, being deposited on the public highway.

Reason: In the interests of highway safety, safeguarding local amenity and to comply with Minerals Local Plan Policies S10, S11 and DM1, Waste Local Plan Policies Policy 10 and Policy 12 and Tendring District Local Plan Policies QL11 and TR1a.

31. No loaded vehicles (HGVs) shall leave the site unsheeted.

Reason: In the interests of highway safety, safeguarding local amenity and to comply with Minerals Local Plan Policies S10, S11 and DM1, Waste Local Plan Policies Policy 10 and Policy 12 and Tendring District Local Plan Policies QL11 and TR1a.

32. No vehicle shall cross Footpath 24 until signs have been erected on both sides of the haul route/site access road at the point where Footpath 24 crosses, to warn pedestrians and vehicles of the intersection. The signs shall read: 'CAUTION: PEDESTRIANS CROSSING' and 'CAUTION: VEHICLES CROSSING' and shall be maintained for the duration of the development

hereby permitted.

Reason: In the interest of the safety of all users of both the Right of Way and the haul road and to comply with Minerals Local Plan Policies P1 and DM1, Waste Local Plan Policies Policy 10 and Tendring District Local Plan Policy TR4.

33. Prior to completion of Phase 6 (as shown on drawing W328-00062-10-D dated 21/10/19), a scheme for the provision of the permissive footpath link between Footpaths 20 and 24, as shown on drawing ref W328-00062-12-D dated 21/10/19, shall be submitted to the Minerals Planning Authority for its approval in writing. The scheme shall include details of the layout and construction of the permissive footpath link to a standard agreed by Essex County Council. The development shall be implemented in accordance with the approved details.

Reason: In the interests of public amenity and to comply with Minerals Local Plan Policies P1 and DM1, Waste Local Plan Policies Policy 10 and Tendring District Local Plan Policy TR4.

34. No winning or working of mineral or importation of waste shall take place until details of a sign(s), advising drivers of vehicle routes to be taken upon exiting the site, have been submitted to and approved in writing by the Minerals Planning Authority. The development shall be implemented in accordance with the approved details with the sign(s) being erected and thereafter maintained at the site exit for the duration of the development hereby permitted.

Reason: In the interests of highway safety, safeguarding local amenity and to comply with Minerals Local Plan Policies S10, S11 and DM1, Waste Local Plan Policies Policy 10 and Policy 12 and Tendring District Local Plan Policies QL11, TR1a and TR9.

35. No winning or working of minerals or importation of waste or other restoration material shall take place until the road junction with the B1027 Brightlingsea Road/Colchester Main Road has been provided with a clear to ground visibility splay with dimensions of 4.5 metres x 160 metres as measured from and along the nearside edge of the carriageway. Such sight splays shall be provided before the junction is first used by vehicular traffic and retained free of any obstruction at all times for the duration of the development hereby permitted.

Reason: In the interests of highway safety and to comply with Minerals Local Plan Policies S10, S11 and DM1, Waste Local Plan Policies Policy 10 and Policy 12 and Tendring District Local Plan Policies QL11, TR1a and TR9.

36. No unbound material shall be used in the surface finish of the site access road within 30 metres of its junction with the public highway.

Reason: In the interests of highway safety and to comply with Minerals Local

Plan Policies S10, S11 and DM1, Waste Local Plan Policies Policy 10 and Policy 12 and Tendring District Local Plan Policies QL11 and TR1a.

37. Notwithstanding the provisions of the Town and Country Planning (General Permitted Development Order) 2015 or any Order amending, replacing or re-enacting that Order), no gates shall be erected at the vehicular access unless they open inwards from the public highway towards the site and be set back a minimum distance of 18 metres from the nearside edge of the carriageway.

Reason: In the interests of highway safety and to comply with Minerals Local Plan Policies S10, S11 and DM1, Waste Local Plan Policies Policy 10 and Policy 12 and Tendring District Local Plan Policies QL11 and TR1a.

38. Except for temporary operations, the free field Equivalent Continuous Noise Level (LAeq, 1 hr) at noise sensitive properties adjoining the site shall not exceed the following:

- Keelars Farm – 55dB LAeq 1hr
- Sunnymead Farm - 45dB LAeq 1hr
- Furzedown Farm – 45dB LAeq 1hr
- Englishes Farm/Rosedene – 54dB LAeq 1hr
- Alresford (B1027) – 54dB LAeq 1hr
- White Lodge, Cockaynes Lane 45 dB LAeq 1hr

For the avoidance of doubt, these noise limits are applicable to the cumulative noise levels from operations permitted by ref ESS/43/19/TEN together with the development hereby permitted.

Measurements shall be made no closer than 3.5 metres from the façade of properties or other reflective surface and shall be corrected for extraneous noise.

Reason: In the interests of amenity and to comply with Minerals Local Plan Policies S10, P1, DM1 and DM3, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and COM22.

39. For temporary operations, the free field Equivalent Continuous Noise Level (LAeq, 1 hr) at noise sensitive properties, listed in Condition 38, adjoining the site shall not exceed 70 dB LAeq 1hr.

Measurements shall be made no closer than 3.5 metres from the façade of properties or other reflective surface and shall be corrected for extraneous noise.

Temporary operations shall not exceed a total of eight weeks in any continuous duration 12 month duration.

Five days written notice shall be given to the Minerals Planning Authority in advance of the commencement of a temporary operation, together with confirmation of the duration of the proposed temporary operation.

Temporary operations shall include site preparation, bund formation and removal, site stripping and restoration and any other temporary activity that has been approved in writing by the Minerals Planning Authority in advance of such a temporary activity taking place.

Reason: In the interests of amenity and to comply with Minerals Local Plan Policies S10, P1, DM1 and DM3, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and COM22.

40. No development shall take place until a scheme, for monitoring noise levels arising from the site, has been submitted to and approved in writing by the Minerals Planning Authority. The scheme shall provide for:
- a) Attended measurements by a competent person of L_{Aeq} 5 minute noise levels over 1 hour at each of the monitoring locations identified in Condition 38. Measurements to be taken at three monthly intervals or such other frequency as may be agreed in writing with the Mineral Planning Authority, except at Furzedown, which shall be monitored at monthly intervals during excavation and infill operations of Phase 2 and at three monthly intervals during all other Phases, unless otherwise agreed in writing by the Minerals Planning Authority, for the duration of the operation of the development hereby permitted;
 - b) Provision for noise monitoring during temporary operations, described in Condition 39, at least once in every temporary operations period;
 - c) Details of equipment and calibration proposed to be used for monitoring;
 - d) Details of noise monitoring staff qualifications and experience;
 - e) Monitoring during typical working hours with the main items of plant and machinery in operation;
 - f) The logging of all weather conditions, approximate wind speed and direction and both on site and off site events occurring during measurements including 'paused out' extraneous noise events;
 - g) Complaints procedures;
 - h) Actions/measures to be taken in the event of an exceedance of the noise limits set out in Condition 38;
 - i) Procedures for characterising extraneous versus site attributable noise if required;
 - j) Monitoring results to be forwarded to the Mineral Planning Authority within 14 days of measurement

Reason: In the interests of amenity, to enable the effects of the development to be adequately monitored during the course of the operations and to comply with Minerals Local Plan Policies S10, P1, DM1 and DM3, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and COM22.

41. No vehicles and/or mobile plant used exclusively on site shall be operated unless they have been fitted with broadband noise alarms to ensure that, when reversing, they do not emit a warning noise that would have an adverse impact on residential or rural amenity.

Reason: In the interests of local amenity and to comply with Minerals Local Plan Policies S10, P1, DM1 and DM3, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and COM22.

42. All plant, equipment and machinery shall only operate during the hours permitted under Condition 6. No vehicle, plant, equipment and/or machinery shall be operated at the site unless it has been fitted with and uses an effective silencer. All vehicles, plant and/or machinery shall be maintained in accordance with the manufacturer's specification at all times.

Reason: In the interests of local amenity and to comply with Minerals Local Plan Policies S10, P1, DM1 and DM3, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and COM22.

43. Prior to commencement of soil stripping in Phase 2, an on-site noise survey shall be undertaken to determine the sound power levels of all the plant and machinery to be used in that phase, including the excavator and dozer, using a methodology based on BS EN ISO 3740:2019 and agreed in advance in writing with the Minerals Planning Authority. The results of the noise survey shall be submitted to the Minerals Planning Authority within 1 week of the date of monitoring for its approval in writing prior to the commencement of soil stripping in Phase 2.

Further on-site noise surveys shall be undertaken to determine the sound power levels of all the plant and machinery to be used in all later phases and the results shall be submitted to the Minerals Planning Authority for its approval in writing prior to the commencement of soil stripping in each phase.

The development shall take place in accordance with the approved details.

Reason: In the interests of local amenity and to comply with Minerals Local Plan Policies S10, P1, DM1 and DM3, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and COM22.

44. No materials shall be stockpiled or stored at a height greater than 8.5 metres when measured from adjacent ground level and shall then only be in the locations identified on drawing reference plan W328-00062-05-D: Area North of Plant Site dated 22/08/19.

Reason: To minimise the visual impact of the development, in the interests of visual amenity and to comply with Minerals Local Plan Policies S10, DM1 and DM3, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and EN1.

45. No fixed lighting shall be erected or installed on-site until details of the location, height, design, luminance and operation have been submitted to and approved in writing by the Minerals Planning Authority. That submitted shall include an overview of the lighting design including the maintenance factor and lighting standard applied together with a justification as why these

are considered appropriate. The details to be submitted shall include a lighting drawing showing the lux levels on the ground, angles of tilt and the average lux (minimum and uniformity) for all external lighting proposed.

Furthermore a contour plan shall be submitted for the site detailing the likely spill light, from the proposed lighting, in context of the adjacent site levels. The details shall ensure the lighting is designed to minimise the potential nuisance of light spillage on adjoining properties and highways. The lighting shall thereafter be erected, installed and operated in accordance with the approved details.

Reason: To minimise the nuisance and disturbances to neighbours and the surrounding area and ecology and to comply with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, COM21, EN6 and EN6a.

46. No excavation shall take place any closer to the boundary of the planning permission area than that shown on drawing reference W328-00062-03-D: Proposed Working Plan dated 21/08/19.

Reason: To ensure that the development is contained within its permitted boundaries, in the interests of residential amenity, to ensure the stability of the land and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and COM22.

47. No stripping or handling of topsoil or subsoil shall take place unless a scheme of soil movement has been submitted to and approved in writing by the Minerals Planning Authority. The scheme shall:

- a) Be submitted at least 3 months prior to the expected commencement of soil stripping;
- b) Clearly identify the origin, intermediate and final locations of soils for use in agricultural restoration together with details of quantities, depths and areas involved.

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

Reason: To ensure the retention of existing soils on the site for restoration purposes, to minimise the impact of the development on the locality and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

48. No development shall take place until a scheme of machine movements for the stripping and replacement of soils has been submitted to and approved in writing by the Minerals Planning Authority. The scheme shall define the type of machinery to be used and all the machine movements shall be restricted to those approved.

Reason: To minimise structural damage and compaction of the soil, to aid in the final restoration works and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

49. No excavation shall take place nor shall any area of the site be traversed by heavy vehicles or machinery for any purpose or operation (except for the purpose of stripping that part or stacking of topsoil in that part) unless all available topsoil and/or subsoil has been stripped from that part and stored in accordance with the details agreed under condition 47 of this planning permission.

Reason: To minimise soil compaction and structural damage, and to help the final restoration in accordance with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

50. No stripping of soils shall take place until details for the forming, planting, height and maintenance of soil bunds to the site, as well as maintenance of the land to the rear of the bunds including proposals for litter picking in those areas, have been submitted to and approved in writing by the Minerals Planning Authority. The development shall be implemented in accordance with the approved details.

Reason: To protect the amenities of the local residents, to screen the development, to reduce the effects of noise disturbance and to comply with Minerals Local Plan Policies S10, P1, DM1 and DM3, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and COM22.

51. All topsoil, subsoil and soil making material shall be retained on the site and used in the restoration scheme as indicated on drawing ref W328-00062-12-D: Proposed Restoration Scheme dated 21/10/19.

Reason: To prevent the loss of soil and aid the final restoration of the site and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

52. No soil stripping shall take place unless a plan, showing the location, contours and volumes of the bunds and identifying the soil types and units contained therein, has been submitted to and approved in writing by the Minerals Planning Authority. The development shall be implemented in accordance with the approved plan.

Reason: To minimise structural damage and compaction of soils, aid the final restoration of the site and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

53. No topsoil, subsoil and/or soil making material shall be stripped or handled unless it is a dry and friable condition¹ and no movement of soils shall take place:

- (a) During the months November and March (inclusive) unless otherwise approved in writing by the Minerals Planning Authority.
- (b) When the upper [300] mm of soil has a moisture content which is equal to or greater than that at which the soil becomes plastic, tested in accordance with the 'Worm Test' as set out in BS 1377:1977 – 'British Standards Methods Test for Soils for Civil Engineering Purposes'; or
- (c) When there are pools of water on the soil surface.

Note¹ The criteria for determining whether soils are dry and friable involves an assessment based on the soil's wetness and lower plastic limit. This assessment shall be made by attempting to roll a ball of soil into a thread on the surface of a clean glazed tile using light pressure from the flat of the hand. If a thread of 15cm in length and less than 3mm in diameter can be formed, soil moving should not take place until the soil has dried out. If the soil crumbles before a thread of the aforementioned dimensions can be made, then the soil is dry enough to be moved.

Reason: To minimise the structural damage and compaction of the soil, to aid the final restoration of the site in compliance with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

54. The applicant shall notify the Minerals Planning Authority at least 5 working days in advance of the intention to start stripping soils from any part of the site or new phase of working.

Reason: To allow the Minerals Planning Authority to monitor progress at the site, to minimise structural damage and compaction of the soil, to aid the final restoration of the site, to ensure the retention of identified soils in the approved positioning and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

55. The applicant shall notify the Minerals Planning Authority at least 5 working days in advance of the commencement of the final subsoil placement on each phase, or part phase, to allow a site inspection to take place.

Reason: To allow the Minerals Planning Authority to monitor progress at the site, to minimise structural damage and compaction of the soil, to aid the final restoration of the site, to ensure the retention of identified soils in the approved positioning and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

56. Topsoil, subsoil and soil making materials shall be stored in separate mounds which shall:

- a) Not exceed 3 metres in height in the case of topsoil, or exceed 5

- metres in height in the case of subsoils and overburden;
- b) Be constructed with only the minimum amount of soil compaction to ensure stability and shaped so as to avoid collection of water in surface undulations;
- c) Not be subsequently moved or added to until required for restoration;
- d) Have a minimum 3.0 metre standoff, undisturbed around each storage mound;
- e) Comprise topsoil's on like-texture topsoil's and like-texture subsoil's;
- f) In the case of continuous mounds, ensure that dissimilar soils are separated by a third material, which shall have previously been agreed in writing by the Minerals Planning Authority.

Reason: To minimise structural damage and compaction of the soil, to aid the final restoration of the site, to ensure the retention of identified soils in the approved positioning and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

57. Upon restoration of any part or phase of the development hereby permitted, subsoils shall be tipped in windrows, in no less than 5 metre wide strips, in such a manner as to avoid the compaction of placed soils. Topsoil shall then be tipped and spread evenly onto the levelled subsoil also in such a manner to avoid the compaction of the placed soils.

Reason: To minimise structural damage and compaction of soil, to aid the final restoration of the site and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

58. The uppermost 1 metre of imported restoration materials shall be free from any large solid objects and shall be both graded with the final tipping levels hereby approved and ripped using appropriate machinery to a minimum depth of 600mm. The waste shall be in turn covered with a minimum of 700mm even depth of subsoil and 300mm even depth of topsoil in the correct sequence. The finished surface shall be left free from rubble and stones greater than 100mm in diameter which would otherwise hinder cultivation.

Reason: To ensure the site is properly restored and in compliance with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

59. Within 3 months of the completion of soils handling operations in any calendar year, an Annual Soils Management Audit shall be submitted to the Minerals Planning Authority for its approval in writing. The Annual Soils Management Audit shall include:

- a) the area stripped of topsoil and subsoil;
- b) the location of each soil storage mound;
- c) the quantity and nature of material within the mounds

together with details of the type of plant used to strip/store those materials;

d) those areas from which it is proposed to strip soils in the following year; and

e) details of the forthcoming year's soil replacement programme including proposed restored soil profiles.

The development shall thereafter be implemented in accordance with the approved Audit.

Reason: To minimise structural damage and compaction of soil, to aid the final restoration of the site and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

60. No development or preliminary groundworks shall take place until a written scheme and programme of archaeological investigation and recording has been submitted to and approved in writing by the Minerals Planning Authority. The scheme and programme of archaeological investigation and recording shall be implemented prior to the commencement of the development hereby permitted or any preliminary groundworks.

Reason: To ensure that any archaeological interest has been adequately investigated and recorded prior to the development taking place and to comply with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and EN29.

61. A mitigation strategy detailing the excavation/preservation strategy shall be submitted to the Minerals Planning Authority following the completion of the archaeological investigation work approved under Condition 60. The fieldwork shall be undertaken in accordance with the approved strategy prior to the commencement of development.

Reason: To agree a suitable and adequate level of mitigation to ensure the archaeological interest has been adequately investigated and recorded prior to the development taking place and to comply with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and EN29.

62. No development or preliminary groundworks shall take place on those areas containing archaeological deposits until the satisfactory completion of fieldwork, as detailed in the mitigation strategy approved under Condition 61.

Reason: To enable the preservation (by record) of any archaeological remains and to comply with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and EN29.

63. Unless otherwise agreed in advance in writing by the Minerals Planning Authority, within 12 months of the completion of archaeological fieldwork, the

applicant shall submit to the Minerals Planning Authority a post-excavation assessment. The assessment shall include the completion of post-excavation analysis, preparation of a full site archive and report ready for deposition at the local museum, and submission of a publication report.

Reason: To disseminate the information from the archaeological investigation and to comply with Minerals Local Plan Policies S10, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and EN29.

64. Any fuel, lubricant or/and chemical storage vessel (whether temporary or not) shall be placed or installed within an impermeable container with a sealed sump and capable of holding at least 110% of the vessel's capacity. All fill, draw and overflow pipes shall be properly housed within the bunded area to avoid spillage. The storage vessel, impermeable container and pipes shall be maintained for the life of the development hereby permitted.

Reason: To minimise the risk of pollution to water courses and aquifers and to comply with Minerals Local Plan Policies S10 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11 and COM23.

65. All stones and other materials in excess of 100mm in any dimension shall be picked and removed from the final restored surface of the site, prior to the commencement of the aftercare period.

Reason: To ensure the restored land is agriculturally versatile and that amenity use is not impeded and to comply with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN4, EN6, EN6a and EN6b.

66. Final landform and surface restoration levels shall accord with the landform and final contour levels shown on drawing reference W328-00062-12-D: Proposed Restoration Scheme dated 21/10/19.

Reason: To ensure proper restoration of the site and compliance with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN4, EN6, EN6a and EN6b.

67. An aftercare scheme detailing the steps that are necessary to bring the land to the required standard for agricultural, amenity and habitat use shall be submitted to and approved in writing by the Minerals Planning Authority prior to commencement of restoration works/infilling/the placement of soils on site. The submitted Scheme shall:

- a. Provide an outline strategy in accordance with Paragraph 57 the Planning Practice Guidance for the five year aftercare period. This shall broadly outline the steps to be carried out in the aftercare period and their timing within the overall programme.

- b. Provide for a detailed annual programme, in accordance with Paragraph 58 to the Planning Practice Guidance to be submitted to the Minerals Planning Authority not later than two months prior to the annual Aftercare meeting.
- c. Unless the Minerals Planning Authority approved in writing with the person or persons responsible for undertaking the Aftercare steps that there shall be lesser steps or a different timing between steps, the Aftercare shall be carried out in accordance with the submitted Scheme.

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

Reason: To ensure the satisfactory restoration of the site for agricultural, amenity and habitat use and in accordance with Minerals Local Plan Policies S10, S12, P1 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, EN1, EN6, EN6a and EN6b.

68. No minerals or aggregates shall be imported to the site and only aggregate from the application site shall be processed.

Reason: To ensure that there are no adverse impacts on the local amenity from the development, not assessed in the application details, and to comply with Minerals Local Plan Policies S10, S11, P1, DM1 and DM3, Waste Local Plan Policies 10 and 12 and Tendring District Local Plan Policies QL11, COM22, COM23 and TR1a.

69. No extraction shall take place below the limits shown on drawing ref W328-00062-13-D Cross Sections dated 21/10/19.

Reason: To protect amenity and the environment and to comply with Minerals Local Plan Policies S1, S10, S12 and DM1, Waste Local Plan Policy 10 and Tendring District Local Plan Policy QL11.

70. Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) Order 2015 (or any order revoking or re-enacting that Order with or without modification) no building, structure, fixed plant or machinery (other than hydraulic excavator, dragline or plant for movement of materials), except as detailed in the scheme approved under Condition 21, shall be erected, extended, installed or replaced on the site without the prior approval of the Minerals Planning Authority.

Reason: To enable the Minerals Planning Authority to adequately control the development, to minimise its impact on the amenity of the local area, to minimise the impact upon the landscape and to comply with Minerals Local Plan Policies S10, S12, P1, DM1 and DM3, Waste Local Plan Policy 10 and Tendring District Local Plan Policies QL11, COM22 and EN1.

7 Dollymans Farm Update

The Committee considered report DR/36/19 by the Chief Planning Officer.

It was noted that the original application had been approved by the Development and Regulation Committee in May 2019, subject to certain conditions and a legal agreement pursuant to Section 106 of the Town and Country Planning Act 1990 (as amended), requiring a financial guarantee to secure the removal of the recycling facility and restoration of the site. There was a requirement for this legal agreement to be finalised within six months of the resolution; but this had not yet happened. Consequently, the applicant was requesting a six-month extension from the original 24 November deadline.

There being no further points raised, the resolution was proposed and seconded. Following a unanimous vote of nine in favour (Cllr Hillier not voting), it was

Resolved

That subject to the completion, within 6 months, of a legal agreement pursuant to Section 106 of the Town and Country Planning Act 1990 (as amended) requiring a financial guarantee to secure the removal of the recycling facility and restoration of the site, as per the approved details, within 10 years of commencement;

planning permission be granted subject to the following conditions:

1. The development hereby permitted shall be begun before the expiry of 3 years. Written notification of the date of commencement shall be sent to the Waste Planning Authority within 7 days of such commencement.

Reason: To comply with section 91 of the Town and Country Planning Act 1990 (as amended).

2. The development hereby permitted shall be carried out in accordance with the following approved plans: 'Location Plan', drawing no. M.17.149.D.001, dated April 2018; 'Block Proposals Plan', drawing no. M17.149.D.002, dated April 2018; 'Initial Works', drawing no. M.17.149.D.004, dated April 2018; 'Phase 1 Restoration', drawing no. M.17.149.D.005, dated April 2018; 'Phase 2 Restoration', drawing no. M.17.149.D.006, dated April 2018; 'Phase 3 Restoration', drawing no. M.17.149.D.007, dated April 2018; 'Final Restoration', drawing no. M.17.149.D.008, dated April 2018; 'Concept Restoration', drawing no. M.17.149.D.009, dated April 2018; and 'Restoration Sections', drawing no. M.17.149.D.010, dated April 2018; and in accordance with any non-material amendment(s) as may be subsequently approved in writing by the Waste Planning Authority, except as varied by the following conditions:

Reason: For the avoidance of doubt as to the nature of the development hereby permitted, to ensure that the development is carried out with the minimum harm to the local environment and to comply with policies S5 and S12 of the Essex Minerals Local Plan (2014); policies 1, 3, 6, 9, 10, 11, 12 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies GB1, ENV1, ENV3,

EN4, ENV5, T1 and T2 of the Rochford District Council Core Strategy (2011); policies DM1, DM5, DM25, DM26, DM27, DM28, DM29 and DM31 of the Rochford District Council Development Management Plan (2014); policies BAS GB1, BAS C1, BAS C5, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies SD1, SD4, T1, T2, T3, T6, T7, H12, DES1, GB1, GB2, GB3, GB11, CC1, CC2, CC4, NE4, NE5, NE6, HE1, HE3 and HE4 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

3. The development hereby permitted shall be limited to a period of 10 years, from the notified date of commencement, by which time the site shall be restored in accordance with the approved restoration scheme.

Reason: To ensure development is carried out in accordance with submitted details, to minimise the duration of disturbance from the development hereby permitted and to comply with policies 3, 6, 9, 10 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies GB1 and ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM25, DM26 and DM27 of the Rochford District Council Development Management Plan (2014); policies BAS GB1, BAS C1, BAS C5, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB1, GB2, GB3, GB11, NE4, NE5, NE6, HE1 and HE3 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

4. Any building, plant, machinery, foundation, hardstanding, roadway, structure, plant or machinery constructed, installed and/or used in connection with the development hereby permitted shall be removed from the site when no longer required for the purpose for which built, erected or installed. In any case this shall not be later than 10 years from the notified date of commencement, by which time the land shall have been restored in accordance with the approved restoration scheme.

Reason: For the avoidance of doubt as to the nature of the development hereby permitted, to enable the Waste Planning Authority to adequately control the development and to ensure restoration of the site within the approved timescale and to comply with policies 3, 6, 9, 10 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies GB1 and ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM25, DM26 and DM27 of the Rochford District Council Development Management Plan (2014); policies BAS GB1, BAS C1, BAS C5, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB1, GB2, GB3, GB11, NE4, NE5, NE6, HE1 and HE3 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

5. Except in emergencies (which shall be notified to the Waste Planning Authority as soon as practicable) the development hereby permitted shall only be carried out during the following times:

07:00 to 18:00 hours Monday to Friday
07:00 to 13:00 hours Saturday

and at no other times or on Sundays, Bank and/or Public Holidays

Reason: In the interests of limiting the effects on local amenity and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy DM1 of the Rochford District Council Development Management Plan (2014); policy BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policy NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

6. The total number of heavy goods vehicle movements* associated with operations undertaken from the site shall not exceed the following limits:

60 movements (30 in and 30 out) per day (Monday to Friday); and
30 movements (15 in and 15 out) per day (Saturdays)

No movements shall take place outside the hours of operation authorised by this planning permission.

** For the avoidance of doubt a heavy goods vehicle shall have a gross vehicle weight of 7.5 tonnes or more*

Reason: In the interests of highway safety, safeguarding local amenity and to comply with policies 10 and 12 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies T1 and T2 of the Rochford District Council Core Strategy (2011); policies DM1, DM29 and DM31 of the Rochford District Council Development Management Plan (2014); policy BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies T1, T6, T7, and NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

7. A written record shall be maintained at the site office of all movements in and out of the site by heavy goods vehicles; such records shall contain the vehicle registration number and the time and date of the movement and shall be made available for inspection by the Waste Planning Authority within seven days of written request.

Reason: To allow the Waste Planning Authority to adequately monitor activity at the site and to ensure compliance with permitted levels of intensity and to comply with policies 10 and 12 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies T1 and T2 of the Rochford District Council Core Strategy (2011); policies DM1, DM29 and DM31 of the Rochford District Council Development Management Plan (2014); policy BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies T1, T6, T7, and NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

8. All vehicle access and egress to and from the site shall be from Doublegate Lane, and the access road, as shown on drawing titled 'Block Proposals Plan', drawing no. M17.149.D.002, dated April 2018. No importation shall nevertheless take place until details of a scheme of signage; driver instruction sheet and enforcement protocol has been submitted to the Waste Planning Authority for approval in writing in respect of vehicle routing to the site. The aforementioned

shall seek to ensure no vehicular traffic arrives from and/or departs towards the A127 (Southend Road).

Reason: In the interests of highway safety and to comply with policies 10 and 12 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies T1 and T2 of the Rochford District Council Core Strategy (2011); policies DM1, DM29 and DM31 of the Rochford District Council Development Management Plan (2014); policy BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies T1, T6, T7, and NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

9. No commercial vehicle shall leave the site unless its wheels and underside chassis have been cleaned to prevent materials, including mud and debris, being deposited on the public highway.

Reason: In the interests of highway safety, safeguarding local amenity and to comply with policies 10 and 12 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies T1 and T2 of the Rochford District Council Core Strategy (2011); policies DM1 and DM31 of the Rochford District Council Development Management Plan (2014); policy BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies T1, T6, T7, and NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

10. Only non-contaminated, non-hazardous inert material, which has been detailed and defined within of the approved application details, shall be imported to the site for the purposes of recycling/processing, land raising and restoration.

Reason: To ensure appropriate restoration of the site, that there are no adverse impacts on the local amenity from the development not assessed as part of the application details and to comply with policies 1, 3, 6, 9, 10 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM26, DM27 and DM28 of the Rochford District Council Development Management Plan (2014); policies BAS C1, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB11, NE4, NE5 and NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

11. The development hereby permitted shall be undertaken on a phased basis, as indicated on the submitted drawing titled 'Block Proposals Plan', drawing no. M17.149.D.002, dated April 2018. Operations shall commence in phase one and progress in numerical order.

Reason: In the interests of ensuring a phased restoration, local amenity and to comply with policies 3, 6, 9, 10 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies GB1 and ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM26, DM27 and DM28 of the Rochford District Council Development Management Plan (2014); policies BAG GB1, BAS C1, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB1, GB3, GB11, NE4, NE5, NE6 and HE1 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

12. Following notified commencement of the development, every six months a progress report shall be submitted to the Waste Planning Authority for review and comment. The report shall detail how much material has been imported to the site (over the preceding six months) together with a breakdown of how much material has subsequently been exported. For every alternate submission (so annually) and upon completion/restoration of each phase (1-4 inclusive), a land level survey shall also be submitted to evidence progress/achievement of phased restoration. In addition to the land level survey a short statement on progress and operations to be undertaken/completed within the forthcoming 12 month period shall be submitted.

Reason: In the interests of ensuring a phased restoration, local amenity and to comply with policies 3, 6, 9, 10 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies GB1 and ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM26, DM27 and DM28 of the Rochford District Council Development Management Plan (2014); policies BAG GB1, BAS C1, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB1, GB3, GB11, NE4, NE5, NE6 and HE1 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

13. In the event of a cessation of operations hereby permitted for a period in excess of 12 months, prior to the achievement of the completion of the approved scheme, which in the opinion of the Waste Planning Authority constitutes a permanent cessation within the terms of paragraph 3 of Schedule 9 of the Town and Country Planning Act 1990 (as amended), a revised scheme of restoration and aftercare shall be submitted to and approved in writing by the Waste Planning Authority. Within six months of the 12 month period of cessation of operations the revised scheme of restoration and aftercare shall be submitted to the Waste Planning Authority for approval in writing. The development shall subsequently be implemented in accordance with the revised scheme of restoration and aftercare.

Reason: To secure a satisfactory alternate restoration of the site in the event of a cessation of operations, in the interest of local amenity and the environment and to comply with policies 6, 10 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies GB1 and ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM26, DM27 and DM28 of the Rochford District Council Development Management Plan (2014); policies BAG GB1, BAS C1, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB1, GB3, GB11, NE4, NE5, NE6 and HE1 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

14. The Free Field Equivalent Continuous Noise Level (LAeq, 1 hr) at the below noise sensitive properties/locations shall not exceed the following limits:

East of Cottages, Doublegate Lane: 55dB LAeq, 1hr
West of Dollymans Farm: 55dB LAeq, 1hr
Wethersfield Way, Wickford: 55dB LAeq, 1hr
Bersheda, north of A127: 55dB LAeq, 1hr

Electricity sub-station entrance, A129: 55dB LAeq, 1hr

Reason: In the interests of amenity and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy DM1 of the Rochford District Council Development Management Plan (2014); policy BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policy NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

15. For temporary operations, the Free Field Equivalent Continuous Noise Level (LAeq, 1 hr) at noise sensitive properties/locations referred in condition 14 shall not exceed 70dB LAeq 1hr. Temporary operations shall not exceed a total of eight weeks in any continuous duration 12 month duration. Five days written notice shall be given to the Waste Planning Authority in advance of the commencement of a temporary operation.

Reason: In the interests of amenity and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy DM1 of the Rochford District Council Development Management Plan (2014); policy BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policy NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

16. Noise levels shall be monitored at six monthly intervals from the date of the commencement of development at the five location points referred in conditions 14 and 15 and shown in Appendix B 1 (Site Location and Baseline Survey Locations) of the Noise Assessment, undertaken by WBM Acoustic Consultants, dated 29/08/2018. The results of the monitoring shall include LA90 and LAeq noise levels, the prevailing weather conditions, details and calibration of the equipment used for measurement and comments on other sources of noise which affect the noise climate. The monitoring shall be carried out for at least 2 separate durations of 30 minutes separated by at least 1 hour during the working day and the results shall be submitted to the Waste Planning Authority within one month of the monitoring being carried out. Should an exceedance in the maximum noise limits secured by condition be noted, appropriate justification/commentary and/or a scheme of additional mitigation shall be presented to the Waste Planning Authority for review and approval in writing, as appropriate. The frequency of monitoring shall not be reduced unless otherwise approved in writing by the Waste Planning Authority.

Reason: In the interests of amenity and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy DM1 of the Rochford District Council Development Management Plan (2014); policy BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policy NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

17. No development or preliminary groundworks shall take place until a written scheme and programme of archaeological investigation, remediation (as appropriate) and recording has been submitted to and approved in writing by the Waste Planning Authority. Should a remediation strategy be deemed required following the investigation (i.e. the need to preserve in situ) such a scheme together with updated working plans shall be submitted to the Waste Planning

Authority for consideration and approval in writing prior to further development or preliminary groundworks taking place.

Reason: To ensure that any archaeological interest on-site has been adequately investigated, preserved and/or recorded prior to the development taking place and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy ENV1 of the Rochford District Council Core Strategy (2011); policy DM1 of the Rochford District Council Development Management Plan (2014); and policies HE1 and HE4 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

18. No development shall take place until a Construction Method and Initial Development Specification Statement has been submitted to and approved in writing by the Waste Planning Authority. The Statement and Plan shall provide for:

- The parking of vehicles of site operatives and visitors during initial site set up;
- Areas proposed for the initial loading and unloading of plant and materials;
- A scheme to minimise the risk of offsite flooding caused by surface water run-off and groundwater during operations;
- The proposed construction of the access road to the site from Doublegate Lane;
- The exact location and specification of the wheel and underbody vehicle washing facilities proposed;
- The exact location and specification of the weighbridge, office; parking area and gating/fencing proposed on/adjacent to the access road;
- Safeguarding measures with regard to works immediately adjacent to the Kynoch WWI memorial (along the southern boundary of the site) including but not limited to protection measures and working practices proposed; and
- Statement of consideration of operational development issues raised within Network Rail's consultation response, dated 08/10/2018

That submitted, in respect of the access road, shall include details of construction; design (width, finish/surface and details of a bridge over Chichester Hall Brook watercourse); and any additional features proposed in respect of surface water run-off. The development shall subsequently be implemented in accordance with the details approved.

Reason: For the avoidance of doubt as to the specification of the initial works proposed, to ensure appropriate management of the start-up phase of the development, in the interests of highway and site safety, ecology and amenity and to comply with policies 3, 6, 9, 10, 11, 12 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies GB1, ENV1, ENV3, EN4, and T1 of the Rochford District Council Core Strategy (2011); policies DM1, DM25, DM26, DM27, DM28 and DM31 of the Rochford District Council Development Management Plan (2014); policies BAS GB1, BAS C1, BAS C5, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies T1, T6, T7, H12, GB1, GB3, GB11, CC2, CC4, NE4, NE5, NE6, HE1 and HE3 of the Basildon Borough Revised Publication Local Plan

2014-2034 (2018).

19. No development shall take place until a scheme of landscape and visual mitigation for the site access, weighbridge, office and parking has been submitted to and approved in writing by the Waste Planning Authority. The scheme shall include the formation of temporary bunding in addition to advanced planting and furthermore detail proposed management and maintenance during operations. The development shall subsequently be implemented in accordance with the details approved.

Reason: On the basis that it is considered that additional mitigation could be provided to further offset impact, in the interest of visual amenity and to comply with policies 3, 6, 9, 10 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies GB1 and ENV1 of the Rochford District Council Core Strategy (2011); policies DM and, DM26 of the Rochford District Council Development Management Plan (2014); policies BAS GB1 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB1, GB3, NE5 and NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

20. No development shall take place until an Arboricultural Method Statement and Tree Protection Plan for trees to be retained has been submitted to and approved in writing by the Waste Planning Authority. The scheme shall be based on that suggested within the submitted 'Arboricultural Impact Assessment' but provide exact protection and working details/practices (including the 15m stand-off to the hedgerow) and the protection of the ground and watercourse below the access route. The method statement shall include measures to ensure that all removed timber, hedgerow arisings is utilised for habitat creation, such as habitat heaps, piles or log stacks. The approved details shall be implemented and maintained during the life of the development permitted.

Reason: To ensure that retained trees are protected from damage, in the interests of visual amenity and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM25, DM26 and DM27 of the Rochford District Council Development Management Plan (2014); policies BAS C1, BAS C5 and, BAS C13 of the Basildon District Local Plan (Saved Policies) (2007); and policies NE4 and NE5 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

21. No removal of hedgerows, trees or shrubs shall take place between 1st March and 31st August inclusive, unless a competent ecologist has undertaken an ecological assessment to confirm that no birds would be harmed and/or appropriate measures are in place to protect nesting bird interest on site.

Reason: To make appropriate provision for conserving and enhancing the natural environment within the approved development, in the interests of biodiversity and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM25, DM26 and DM27 of the Rochford District

Council Development Management Plan (2014); policies BAS C1, BAS C5 and, BAS C13 of the Basildon District Local Plan (Saved Policies) (2007); and policies NE4 and NE5 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

22. No development shall take place, other than the construction of the haul route/access road, until a Public Rights of Way signage scheme for highway users has been submitted to and approved in writing by the Waste Planning Authority. The scheme shall provide drivers and pedestrians/users of the Public Right of Way network with signage from the start of the access road and repeated at all crossings/junctions. The signage shall be clear as to both the hazard and the right of the users. The development shall be implemented in accordance with the approved scheme with signs erected and maintained for the duration of the development hereby permitted.

Reason: In the interest of the safety of all users of both the Right of Way and the haul road and to comply with policies 10 and 12 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy T1 of the Rochford District Council Core Strategy (2011); policy DM31 of the Rochford District Council Development Management Plan (2014); and policies T1, T3, T6 and T7 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

23. No development shall take place until:

- a) A revised scheme showing the plant area at existing or a lower land level, rather than 12 AOD and, and/or bunded on its eastern and southern boundaries has been submitted to the Waste Planning Authority for review. The scheme submitted shall be considered deliverable by the applicant and if elements referenced above are not considered so appropriate commentary provided; and
- b) A detailed layout plan for the proposed plant site as detailed on 'Initial Works', drawing no. M.17.149.D.004, dated April 2018 has been submitted to and approved in writing by the Waste Planning Authority.

Should in the view of the Waste Planning Authority, the revised proposals for the plant area be considered an improvement, the development shall be implemented as such. If not, the existing details as indicated on drawing 'Block Proposals Plan', drawing no. M17.149.D.002, dated April 2018 shall remain approved. In both scenarios, details submitted and approved pursuant to part b) which shall show the exact layout of plant and machinery (together with specification); and location and maximum heights for stockpiles shall be maintained for the duration of the development hereby permitted. For the sake of completeness, no materials shall be stockpiled on-site unless within the plant site as indicated on drawing 'Block Proposals Plan', drawing no. M17.149.D.002, dated April 2018.

Reason: On the basis that it is considered that amendments to the proposed ground level of the plant site and, and/or the provision of bunding could further offset impact, for the avoidance of doubt as to the layout and machinery/plant approved to be used, in the interests of amenity and to comply with policies 3, 6, 9, 10 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies GB1 and ENV1 of the Rochford District Council Core Strategy (2011);

policies DM1 and DM26 of the Rochford District Council Development Management Plan (2014); policies BAS GB1 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB1, GB3, GB11, NE5 and NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

24. No fixed lighting shall be erected or installed on-site until details of the location, height, design, luminance and operation have been submitted to and approved in writing by the Waste Planning Authority. That submitted shall include an overview of the lighting design including the maintenance factor and lighting standard applied together with a justification as why these are considered appropriate. The details submitted shall include a lighting drawing showing the lux levels on the ground, angles of tilt and the average lux (minimum and uniformity) for all external lighting proposed. Furthermore, a contour plan shall be submitted for the site detailing the likely spill light, from the proposed lighting, in context of the adjacent site levels and proposed hours of operation. The details shall ensure the lighting is designed to minimise the potential nuisance of light spill to adjacent properties, highways and/or any features/habitat of ecological interest/value. The lighting shall thereafter be erected, installed and operated in accordance with the approved details.

Reason: To minimise nuisance and disturbance to the surrounding area and environment and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM5 and DM27 of the Rochford District Council Development Management Plan (2014); policies BAS C1 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies NE4 and NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

25. No development shall take place until a scheme to minimise dust emissions has been submitted to and approved in writing by the Waste Planning Authority. The dust management plan shall include details of all dust suppression measures and the methods to monitor emissions of dust arising from the development. The development shall be implemented in accordance with the approved scheme with the approved dust suppression measures being retained and maintained in a fully functional condition for the duration of the development hereby permitted.

Reason: To reduce the potential for dust disturbance from the site on the local environment and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy ENV5 of the Rochford District Council Core Strategy (2011); policy DM29 of the Rochford District Council Development Management Plan (2014); policy BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policy NE6 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

26. No material/waste shall be accepted or deposited until details of the proposed base level on which landfilling will occur has been submitted to and approved in writing by the Waste Planning Authority. The details submitted shall be based on the land levels shown on drawing 'Current Situation', drawing no.

M17.149.D.003, dated April 2018 existing, but include/make allowances for any proposed prior stripping of soil and/or any provision for side and basal liners for the landfill area, as may be required or proposed. The development shall be undertaken in accordance with the approved scheme.

***Reason:** To ensure that that the development does not give rise to undue groundwater impacts, in the interests of safe working and to comply with policies 9, 10 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017).*

27. No stripping or handling of material/waste shall take place until a scheme of machine and material movements for the stripping of the existing restoration surface (if proposed) and infill has been submitted to and approved in writing by the Waste Planning Authority. The scheme shall:

- a) Be submitted at least three months prior to the expected commencement of soil stripping (if proposed) and detail how imported materials will be handled, maintained and engineered;
- b) The proposed specification of the infill/restoration profile (i.e. an engineering report with detailed cross sections showing proposed make-up or construction to the restoration surface including depth of top soil finish) which demonstrates that material deposited will bond and not give rise to structural problems and/or excessive water retention;
- c) The type or machinery to be used to strip the site and place infill material; and
- d) Confirm that soil will only be stripped, handled and/or placed when in a dry and friable condition*; and that no area of the site traversed by heavy goods vehicles of machinery (except for the purpose of stripping that part or stacking of topsoil in that part) unless all available topsoil and/or subsoil has been stripped from that part of the site.

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

**The criteria for determining whether soils are dry and friable involves an assessment based on the soil's wetness and lower plastic limit. This assessment shall be made by attempting to roll a ball of soil into a thread on the surface of a clean glazed tile using light pressure from the flat of the hand. If a thread of 15cm in length and less than 3mm in diameter can be formed, soil moving should not take place until the soil has dried out. If the soil crumbles before a thread of the aforementioned dimensions can be made, then the soil is dry enough to be moved.*

***Reason:** To ensure the re-use of the existing restoration layer, if considered appropriate, to minimise structural damage and compaction of soil to aid final restoration works, in the interests of amenity and to comply with policy policies 9, 10 and 13 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies ENV1 and ENV3 of the Rochford District Council Core Strategy (2011); policies DM1, DM25, DM26 and DM27 of the Rochford District Council Development Management Plan (2014); policies BAS C5 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB11, CC2, CC4, NE4 and NE5 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).*

28. No development shall take place until a revised hard and soft landscaping and boundary treatment plan/scheme has been submitted to and approved in writing by the Waste Planning Authority. The scheme shall include details of all existing trees and vegetation together with areas to be planted, in addition to those shown on the existing 'Concept Restoration', drawing no. M.17.149.D.009, dated April 2018 with species, sizes, spacing, protection and programme of implementation. The scheme shall be implemented within the first available planting season (October to March inclusive) on the basis of the approved programme of implementation.

Reason: To comply with section 197 of the Town and Country Planning Act 1990 (as amended), to improve the appearance of the site, in the interest of visual amenity and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM25, DM26 and DM27 of the Rochford District Council Development Management Plan (2014); policies BAS C1, BAS C5, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies NE4, NE5, HE1 and HE3 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

29. Any tree or shrub forming part of a landscaping scheme approved in connection with the development that dies, is damaged, diseased or removed within the duration of 5 years during and after the completion of the development shall be replaced during the next available planting season (October to March inclusive) with a tree(s) or shrub(s) to be agreed in advance in writing by the Waste Planning Authority.

Reason: In order to maintain the appearance of the site, in the interest of visual amenity and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy ENV1 of the Rochford District Council Core Strategy (2011); policies DM1, DM25, DM26 and DM27 of the Rochford District Council Development Management Plan (2014); policies BAS C1, BAS C5, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies NE4, NE5, HE1 and HE3 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

30. No development shall take place until a revised restoration plan has been submitted to and approved in writing by the Waste Planning Authority. The restoration plan shall seek to detail final land levels both pre and post settlement; provide detailed drawings (including cross sections) of all water bodies proposed to be retained for ecological benefit and be updated to reflect any changes made to drainage features and landscaping, as secured by other conditions attached to this decision notice. The plan shall furthermore be amended to reflect the removal of the access track to the site from Doublegate Lane and the subsequent restoration of this land. The development shall be undertaken and the site restored in accordance with the approved revised restoration plan.

Reason: For the avoidance of doubt as to the restoration levels proposed, in the interests of landscape and visual amenity and to comply with policy 10 of the

Essex and Southend-on-Sea Waste Local Plan (2017); policies ENV1, ENV3 and ENV4 of the Rochford District Council Core Strategy (2011); policies DM1, DM25, DM26, DM27 and DM28 of the Rochford District Council Development Management Plan (2014); policies BAS C1, BAS C5, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB11, CC2, CC4, NE4, NE5, HE1 and HE3 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

31. All stones and other materials in excess of 100mm in any dimension shall be picked and removed from the final restored surface of the site, prior to the commencement of the aftercare period.

Reason: *To ensure the restored land is agriculturally versatile, agricultural operations are not impeded and to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy DM1 of the Rochford District Council Development Management Plan (2014); and policy GB11 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).*

32. No development shall take place until a surface water drainage scheme, management and maintenance plan for the development (site) has been submitted to and approved in writing by the Waste Planning Authority. The scheme shall be based on that suggested within the submitted 'Hydrological & Hydrogeological Risk Assessment' and shown on drawing 'Concept Restoration', drawing no. M.17.149.D.009, dated April 2018, but not be limited to:
- Verification of the suitability of infiltration of surface water for the development. This should be based on infiltration tests that have been undertaken in accordance with BRE 365 testing procedure.
 - If infiltration is proven to be unviable then discharge rates are to be limited to 45.61l/s for all storm events up to and including the 1 in 100-year rate plus 40% allowance for climate change.
 - Provide sufficient storage to ensure no off site flooding as a result of the development during all storm events up to and including the 1 in 100 year plus 40% climate change event.
 - Final modelling and calculations for all areas of the drainage system.
 - Demonstration that storage can half empty within 24 hours wherever possible. If the storage required to achieve a restricted runoff rate is considered to make the development unviable, a longer half emptying time may be acceptable. An assessment of the performance of the system and the consequences of consecutive rainfall events occurring should be provided. Subject to agreement, ensuring the drain down in 24 hours provides room for a subsequent 1 in 10-year event may be considered acceptable.
 - A final drainage plan which details exceedance and conveyance routes, ground levels and location and sizing of any drainage features.
 - Detailed engineering drawings (including cross sections) of each component of the drainage scheme.
 - Maintenance arrangements including responsibility for different elements of the surface water drainage system, activities/frequencies proposed and details of recording (yearly logs) for work undertaken. The plan shall furthermore confirm that all pipes within the extent of the site, which will

be used to convey surface water, shall be initially inspected, cleared of any blockage and in fully working order.

- A written report summarising the final strategy and highlighting changes made from that suggested at the application stage.

The scheme and plans shall be implemented in accordance with the approved details.

***Reason:** To ensure that that the development does not give rise to flood risk, ensure the effective operation and maintenance of drainage features and to comply with policies 10 and 11 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies ENV3 and EN4 of the Rochford District Council Core Strategy (2011); policy DM28 of the Rochford District Council Development Management Plan (2014); and policies CC1, CC2 and of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).*

33. No development shall take place (including groundworks or site clearance) until a Farmland Bird Method Statement has been submitted to and approved in writing by the Waste Planning Authority. This must be provided after the results of a breeding bird survey undertaken following the British Trust of Ornithology Guidelines. The content of the method statement shall include the following if mitigation measures are required to offset impacts to Farmland Birds:

- a) purpose and objectives for the proposed works;
- b) detailed design(s) and/or working method(s) necessary to achieve stated objectives;
- c) extent and location of proposed works shown on appropriate scale maps and plans;
- d) timetable for implementation, demonstrating that works are aligned with the proposed phasing of construction;
- e) persons responsible for implementing the works; and
- f) initial aftercare and long-term maintenance (where relevant);

Specifically, a Skylark Mitigation Strategy shall also be included as part of the Farmland Bird Method Statement submitted pursuant to this condition. This shall include provision for the evidenced number of Skylark nest plots, in nearby agricultural land, prior to commencement. The Skylark Mitigation Strategy shall seek to cover a 10 year period and include the following:

- a) purpose and conservation objectives for the proposed Skylark nest plots;
- b) detailed methodology for the Skylark nest plots following Agri-Environment Scheme option: 'AB4 Skylark Plots';
- c) locations of the Skylark plots by appropriate maps and/or plans; and
- d) persons responsible for implementing the compensation measure.

The Farmland Bird and Skylark mitigation strategy shall be implemented in accordance with the approved details with any approved details/mitigation maintained thereafter in accordance with the overall site restoration and aftercare period.

***Reason:** To allow the Essex County Council to discharge its duties under the NERC Act 2006, to make appropriate provision for conserving and enhancing the natural environment t, in the interests of biodiversity and to comply with*

policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policy ENV1 of the Rochford District Council Core Strategy (2011); policies DM1 and DM27 of the Rochford District Council Development Management Plan (2014); policy BAS C1, of the Basildon District Local Plan (Saved Policies) (2007); and policy NE4 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

34. An aftercare scheme detailing the steps that are necessary to bring the land to the required standard for agricultural afteruse shall be submitted to and approved in writing by the Waste Planning Authority no later than after completion of phase three. The submitted scheme shall accord with that suggested with the Planning Practice Guidance and:
- a) provide an outline strategy for an aftercare period of five years. This shall broadly outline the steps to be carried out in the aftercare period and their timing within the overall programme including the aims and objective of management from an agricultural, landscape and ecological perspective; and
 - b) provide for a detailed annual programme to be submitted to the Waste Planning Authority not later than two months prior to the annual Aftercare meeting, which shall in addition to covering agricultural matters also provide commentary on landscape planting, ecological and hydrological features; and the WWI memorials.

Whilst the formal aftercare period for the site shall be five years, the outline strategy shall, as a minimum, seek to cover a period of 10 years in respect of the management of on-site and boundary landscaping and ecological and hydrological features. The outline strategy should, in respect of this, include details of any legal and funding mechanism(s) by which the long-term management of the site will be secured by the developer with the management body responsible for its delivery. The plan shall also set out (where the results from monitoring show that aims and objectives from a landscape and/or ecological perspective are not being met) how contingencies and/or remedial action will be identified, agreed and implemented so that the development delivers long term net benefit.

Unless the Waste Planning Authority approve in writing with the person or persons responsible for undertaking the aftercare steps that there shall be lesser steps or a different timing between steps, the aftercare shall be carried out in accordance with the submitted scheme.

Reason: *To ensure the satisfactory restoration of the site, safeguard for the long term and to comply with in accordance with the details submitted and deemed to comply with policy 10 of the Essex and Southend-on-Sea Waste Local Plan (2017); policies ENV1, ENV3 and ENV4 of the Rochford District Council Core Strategy (2011); policies DM1, DM25, DM26, DM27 and DM28 of the Rochford District Council Development Management Plan (2014); policies BAS C1, BAS C5, BAS C13 and BAS BE12 of the Basildon District Local Plan (Saved Policies) (2007); and policies GB11, CC2, CC4, NE4, NE5, HE1 and HE3 of the Basildon Borough Revised Publication Local Plan 2014-2034 (2018).*

35. There shall be no retailing or direct sales of soils and/or aggregates to the public

from the site.

Reason: To ensure that there are no adverse impacts on the local amenity or highway network from the development not assessed as part of the application details and in context of policies contained within the Essex Minerals Local Plan (2014); Essex and Southend-on-Sea Waste Local Plan (2017); Rochford District Council Core Strategy (2011); Rochford District Council Development Management Plan (2014); Basildon District Local Plan (Saved Policies) (2007); and Basildon Borough Revised Publication Local Plan 2014-2034 (2018).

36. Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) (England) Order 2015 (or any order revoking and re-enacting that Order with or without modification) no building, structure, fixed plant or machinery and/or gate, except as detailed in the development details hereby approved or otherwise approved pursuant to conditions, shall be erected, extended, installed or replaced on the site without the prior approval or express planning permission of the Waste Planning Authority.

Reason: To enable the planning authority to adequately control any future development on-site, assess potential accumulation and minimise potential impacts on the local area, landscape, amenity and environment in accordance with policies contained within the Essex Minerals Local Plan (2014); Essex and Southend-on-Sea Waste Local Plan (2017); Rochford District Council Core Strategy (2011); Rochford District Council Development Management Plan (2014); Basildon District Local Plan (Saved Policies) (2007); and Basildon Borough Revised Publication Local Plan 2014-2034 (2018)

8 Applications, Enforcement and Appeals Statistics

The Committee considered report DR/37/19, applications, enforcement and appeals statistics, as at the end of the previous month, by the Chief Planning Officer.

The Committee NOTED the report.

9 Date of Next Meeting

The Committee noted that the next meeting was scheduled for 10.30am on Friday 13 December 2019, in Committee Room 1, County Hall. It was possible this might be cancelled – Members would be circulated nearer the date.

One Member raised concerns about the timing of the publication of application details. His concern was that Members needed to be made aware of school applications much earlier than a week or so before the meeting; otherwise, Members could feel constrained by construction deadlines, so they were unable to make a decision that accurately reflected their views.

The Chairman added that the allocation of sites for schools by Districts made the situation more difficult.

The Chief Planning Officer acknowledged the concerns Members had expressed on this matter at past meetings and he confirmed that he had spoken to a wider group of

officers about this, such as the local planning team and infrastructure team. Consequently he was about to embark on a piece of work relating to all school development. The intention was to make sure that any school applications went through all the appropriate channels before coming to the Committee for a decision.

There being no further business, the meeting closed at 11:48 am

Chairman