

Site monitoring report

Please find detailed below the report for the site monitoring undertaken. If you should have any queries or require any photographs taken on site, please do not hesitate to contact me.

Site Name: Rayne Quarry, Broadfield Farm, Dunmow Road, Rayne, Braintree, CM77 6SA

File Ref: 12. 421. 37

Operator: Ingrebourne Valley Limited

Site Representative: Victoria Harris (VH); Stuart McMurdock (SM)

Visit no: 1 of 4 (2023/24)

Date: 13/06/23

Time on site: 11:50

Time off site: 13:15

Monitoring Officer: T Burns Tel No: 03330136440

Site Co-ordinator: As above Tel No:

Permission no's:

ESS/19/17/BTE: Mineral extraction

Constraints:

- Weather: **Dry/ Windy / Rain / Snow**
- Noise
(officer perception) : **Acceptable/ Not acceptable / N/A**
- Approach roads: **Dry / Dusty / Wet / Muddy / Flooded**
- Ground: **Combination: Dry / Dusty / Wet / Damp / Muddy / Flooded**
- Access: **Obstructed / Not Obstructed (see report) / Mud on Road / Ice
/ Slippery**
- Wheel cleaning: Washer / Spinner / Sweeper/ **water bowser/** Hose (used/not
used at time of visit) /none N/A –
- Machinery: **Working / Not working**

- In correct position: Yes / No / N/A – **see report**
- Stockpiles: **Height = see report/Acceptable**
- Bunds: **Profiled / Grassed / Weeds/ NA**

Actions from last site visit:

- To check what the commitment was for planting provision on/near perimeter ditches. **Update: planting undertaken north west hedgerow gap – grass growth to be managed and trees to be watered.**
- Details of ancillary plant (wash plant) to be submitted. **Update: Still awaited.**

Inspection Results Summary:

- Site access closed as bellmouth works just started. Likely closure 1 – 2 weeks. Some concrete laying and kerbing already installed.
- Site walked from Broadfield Farm anticlockwise.
- Excavator and ADT on eastern southern mound as swale being constructed to link into the overall sites drainage system. ADT was raising dust and SM directed bowser to switch to dust suppression on the mound.
- North eastern most mound still to be completed and graded for final landform.
- Grass cutting ongoing, SM advised two grass patches left on bund facing offices as wildlife nesting within.
- Terex washplant being constructed. Insitu ballast to be used for base of stockpiling area along with internal haul roads.
- Anticipated commissioning of plant 1st July.
- Tree planting along northern boundary has large number of failures.
- Gap up planting commented upon above.
- Translocated hedge shows good leaf cover and dog rose (?) in flower. Large number of fungi/toad stools present in base of hedgerow.
- Rabbit burrowing along outside base of fence, some getting deep but no visible breaching of rabbit fencing.
- Water body in Phase 1 down from previous visits. No extraction in rest of Phase. SM advised they are concentrating on ballast use and getting wash plant operational.
- Lagoon systems in place on eastern side of site. Northern one subdivided into three lagoons.. Pipework/mostly in place and link through to the southern most lagoon (to be the fresh water) to be installed.

Compliance with Conditions:

Permission/Condition ESS/19/17/BTE No: 14 Topographical Surveys

Scope of Condition and Action to be taken: Periodic surveys

Action to be taken by Operator: Periodic surveys as required by the condition

Permission/Condition ESS/19/17/BTE No: 15 Vehicle Routing

Scope of Condition and Action to be taken: See decision notice

Action to be taken by Operator: Recording of HGV movements

Permission/Condition ESS/19/17/BTE No: 22 Need for Ecological Surveys prior to Phase entry.

Scope of Condition and Action to be taken: See decision notice

Action to be taken by Operator: Prior survey confirmation needed prior to entry into Phases.

Permission/Condition ESS/19/17/BTE No: 27: Lighting

Scope of Condition and Action to be taken: Scheme required if external lighting required

Action to be taken by Operator: Scheme prior to Lighting needs.

Permission/Condition ESS/19/17/BTE No: 40: Fixed plant and buildings etc

Scope of Condition and Action to be taken: Details required for ancillary needs.

Action to be taken by Operator: Scheme prior to ancillary needs.

Permission/Condition ESS/19/17/BTE No: 46: Restoration

Scope of Condition and Action to be taken: Scheme required to address restoration details. – **Update:** Scheme in process of determination.

Actions to be taken before next site visit:

- To check what the commitment was for planting provision on/near perimeter ditches.
- Details of ancillary plant to be submitted.

Note: The actions noted in this report are required in order to ensure adequate progress is made and to avoid potential enforcement action against a breach of planning control.

Date of Next Meeting: 12th September 2023 @ 12:00

Report Date: 13/06/23

