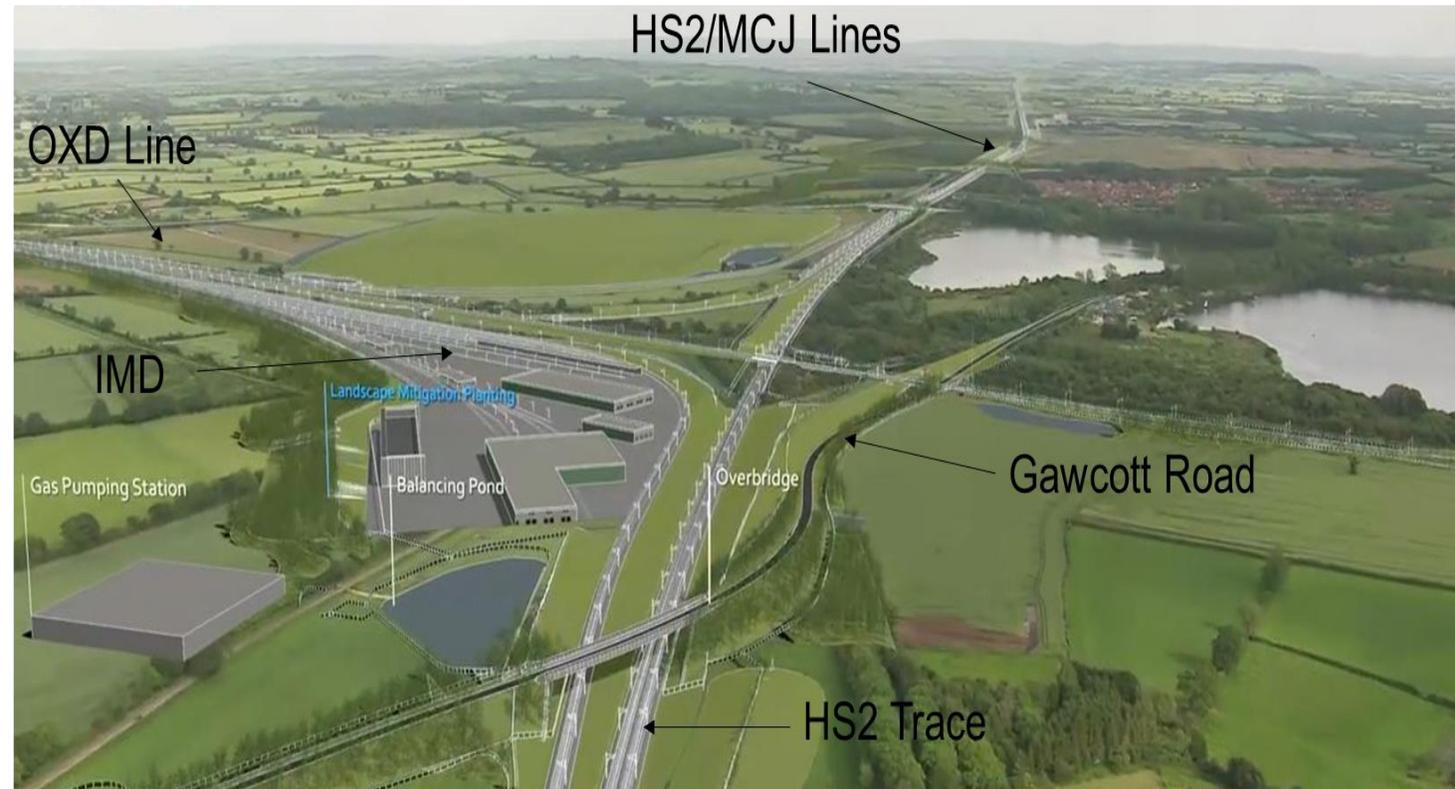


Calvert Area Liaison Meeting

12th March 2021

Chris James	EKFB
Simon Griffiths	Fusion
Thaina Sa'id	EWR



Agenda

1. EWR Update (20 minutes)
2. EKFB Update (30 minutes)
 - a. Update on meeting with EKFB Project Director
 - b. Overview of works
 - c. Update on batching plant
 - d. Environmental update on vegetation clearance.
3. Fusion update (20 minutes)
4. AOB & next meeting



EKFB Main Works Update



Operational Overview

EKFB

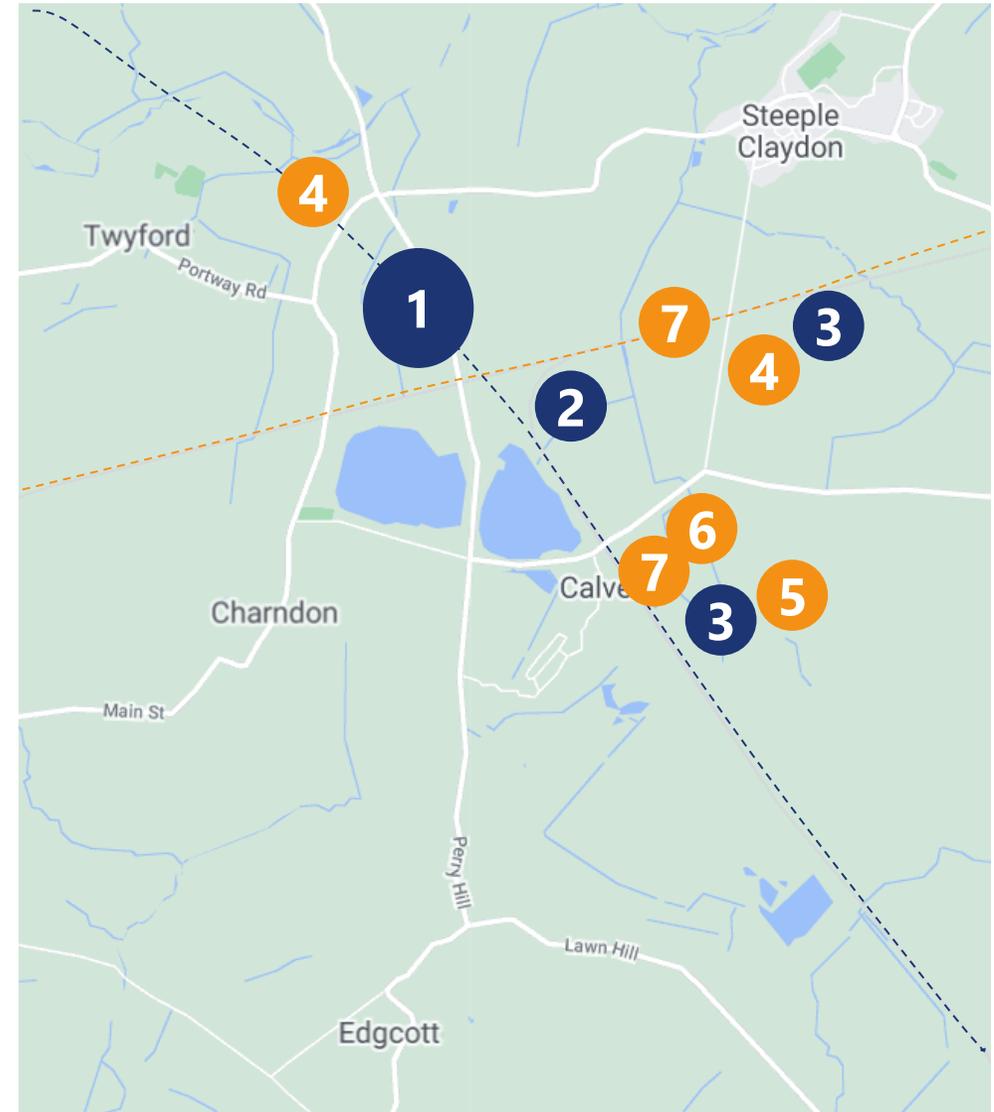
1. Compound & Infrastructure
2. Aggregate delivery by Rail – **next step FCC**
3. Ground investigation & underground services

Fusion

4. Archaeology
5. Woodland translocation & planting
6. Works Compound
7. Underground Services

EWR

8. Road Closures





Consents – Schedule 17

- External delivery route
- Concrete delivery route
- Calvert North assets



Structures Works Location

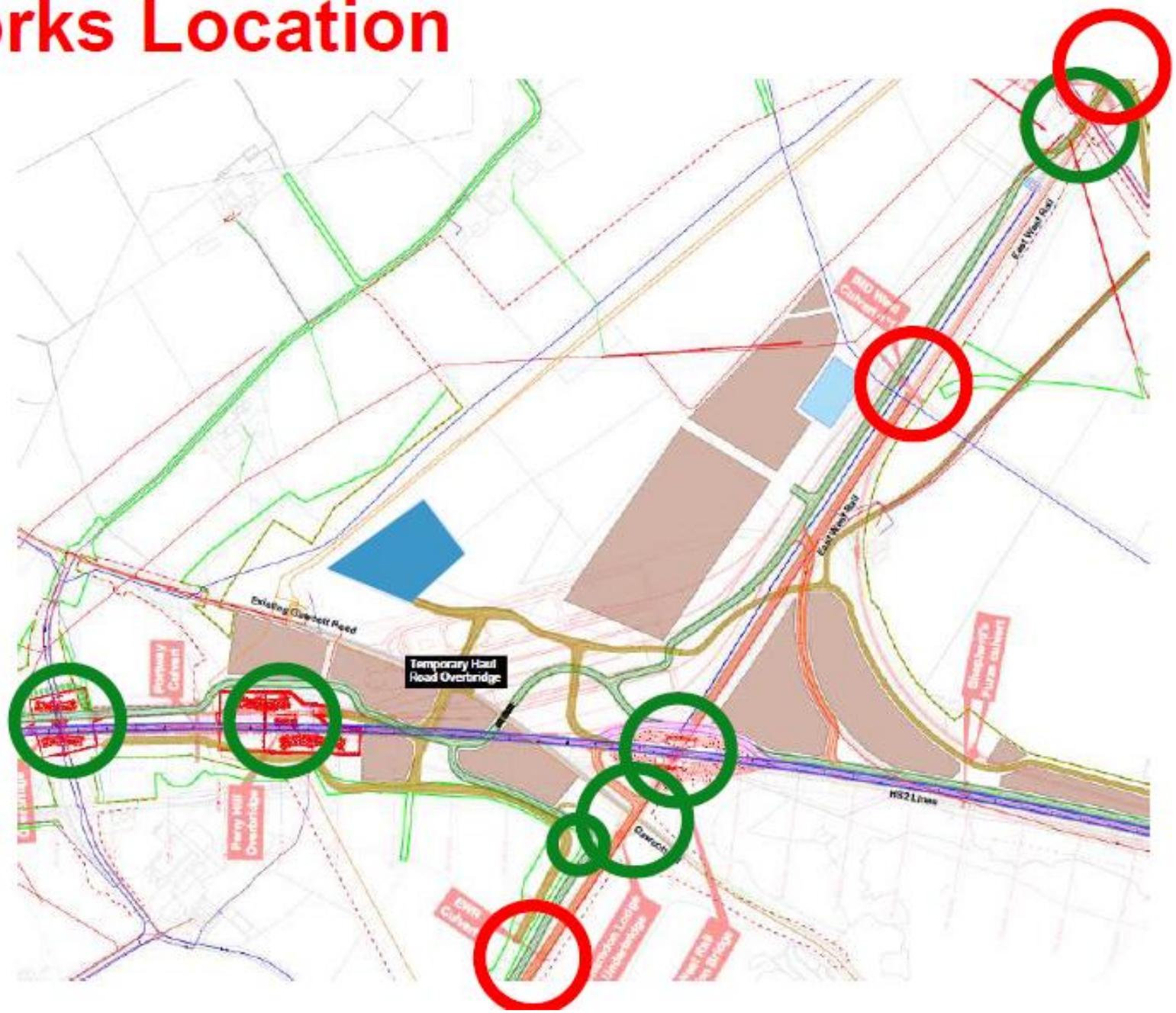
2021

➤ OXD / MCJ4 LINE

- East West Rail OB
- Charndon Lodge UB
- Pumping Station
- Addison Road
- East West Rail Culvert
- IMD West + East Culvert

➤ HS2 LINE

- Perry Hill OB
- West Street OB





Area Overview

West Street
Overbridge

Perry Hill
Overbridge

Charndon
Lodge
Underbridge

EWR
Overbridge



ERW / CL
Satellite
Compound

West Street
Main
compound

SAR - North

IMD
Stockpile
Area

SAR - South

Railhead
Stockpile
Area



Trial Holes

- Late March
- 66, 66A, 64C, 64, 65(2)



Road Closure Strategy

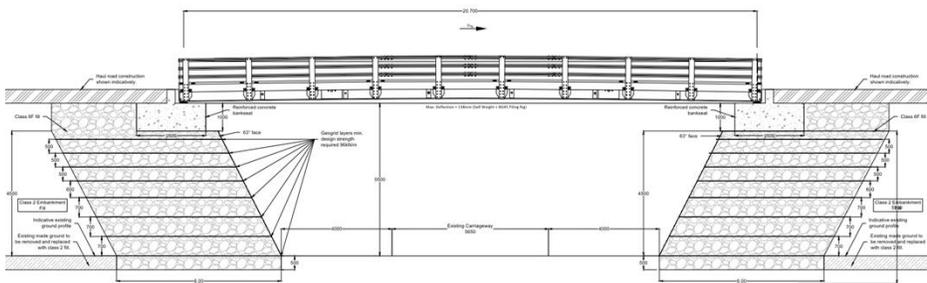
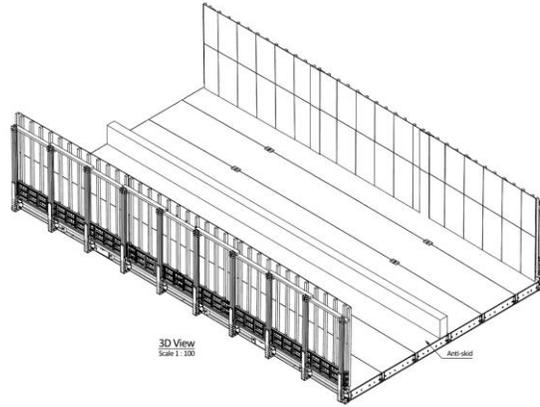
- West Street, long term to build bridge.
- Gawcott road. Traffic lights, crossing, short term closures for tie in work.



Road Crossing



Temporary Bridge



Concrete Batching Plant



Concrete Batching Plant – Key Information

Timeframe

- March / April Compound set up, civils work.
- May – July Assemble batching plant
- August Concrete ready

Operational Levels

- 30 staff and welfare for 50 people
- 4 silos
- Eiffage Infrastructure Mobile Equipment

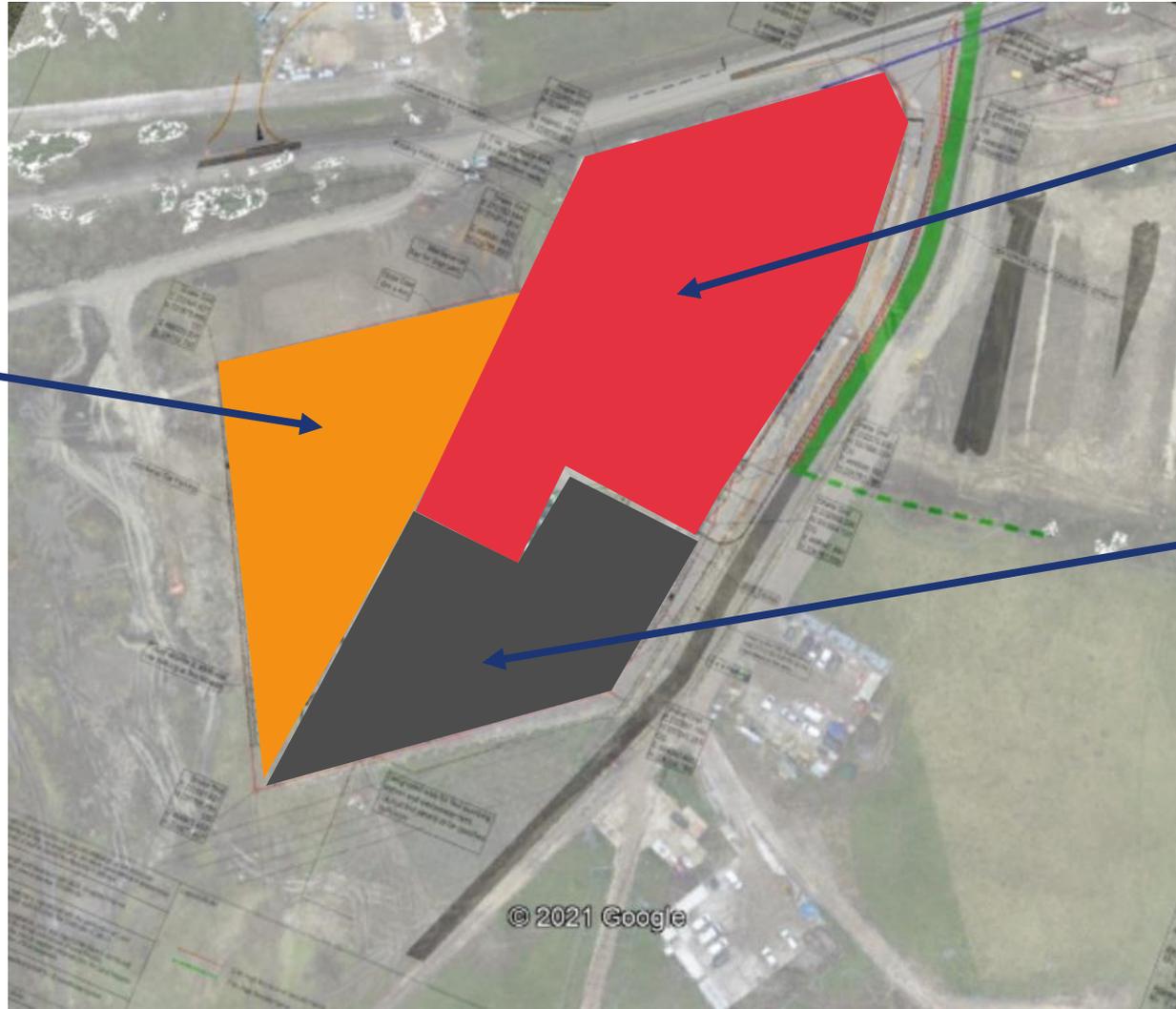


Sectioned site for priorities



Sectioned site for priorities

Carpark
Low priority



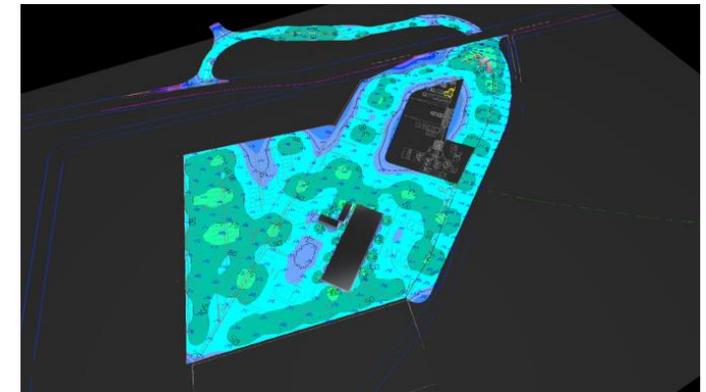
Batching Plant
Priority work. Land available
March

Land available April

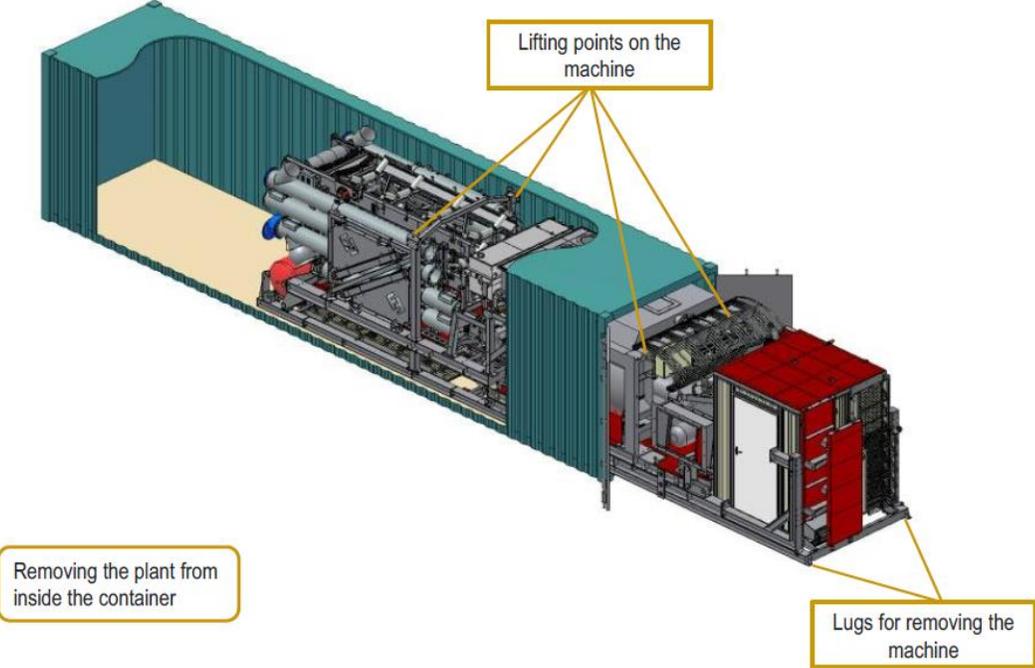


Community Aspects

- **Visual** Silo colours
- **Noise** White noise to permanent plant
Layout
Monitoring
- **Dust** Sealed system
- **Lighting** Design
Downward facing
Low level
PIR's



Containerised modules pulled out on skids to be lifted to final position





Lifting operation for the machine



Silo assembly sequence

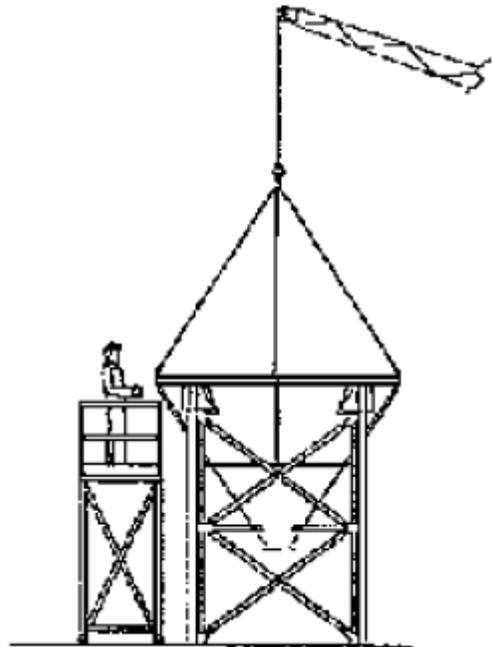
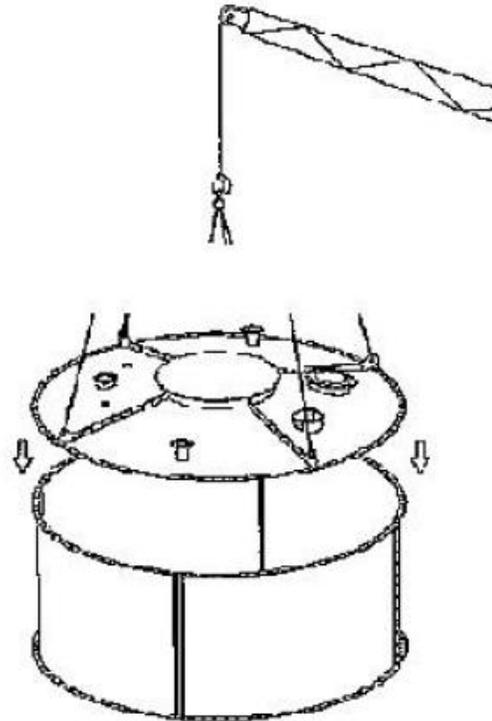
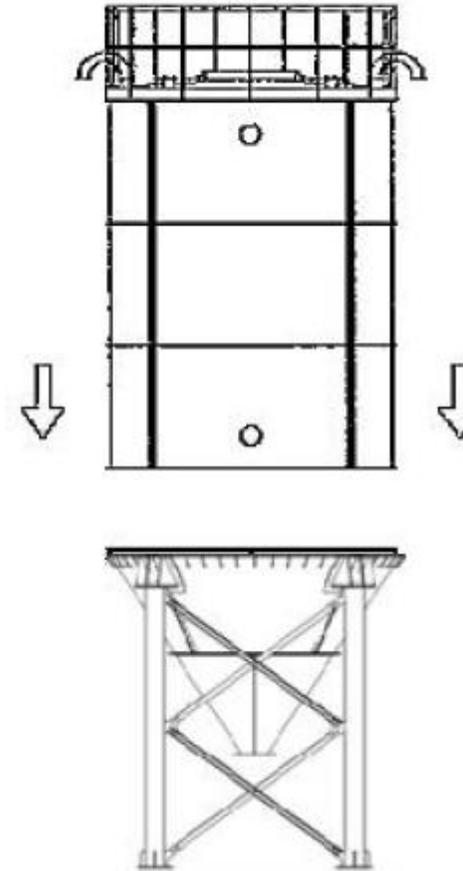


Fig. 7b

Steel gantry support and cone constructed at ground level and lifted to position. Constructed horizontal to be lifted by 2 cranes top-and-tail



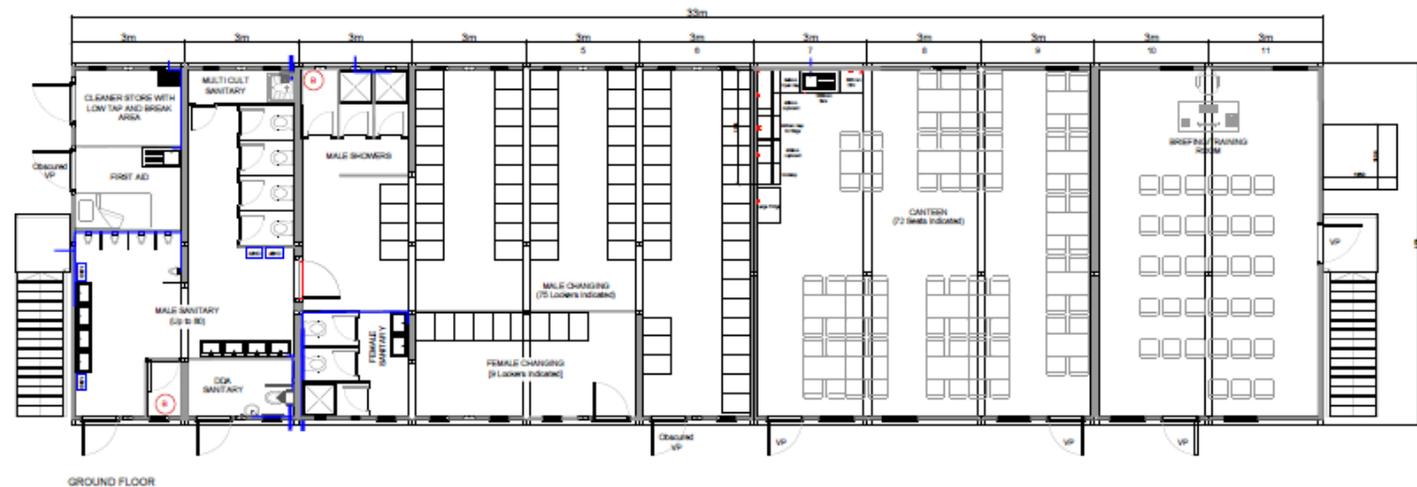
Silo top cone assembled first and lifted by crane. Lower rings bolted to top section in order and keep lifting and fitting a ring. 7 rings in total



Full 7-ring silo top lifted to top of steel gantry & cone and fitted to position

Office / welfare setup

- 2-storey office/ welfare block
- Office space for 30 people
- Changing / welfare for 50 people
- Additional single office for batching plant operators
- Additional materials testing lab on site



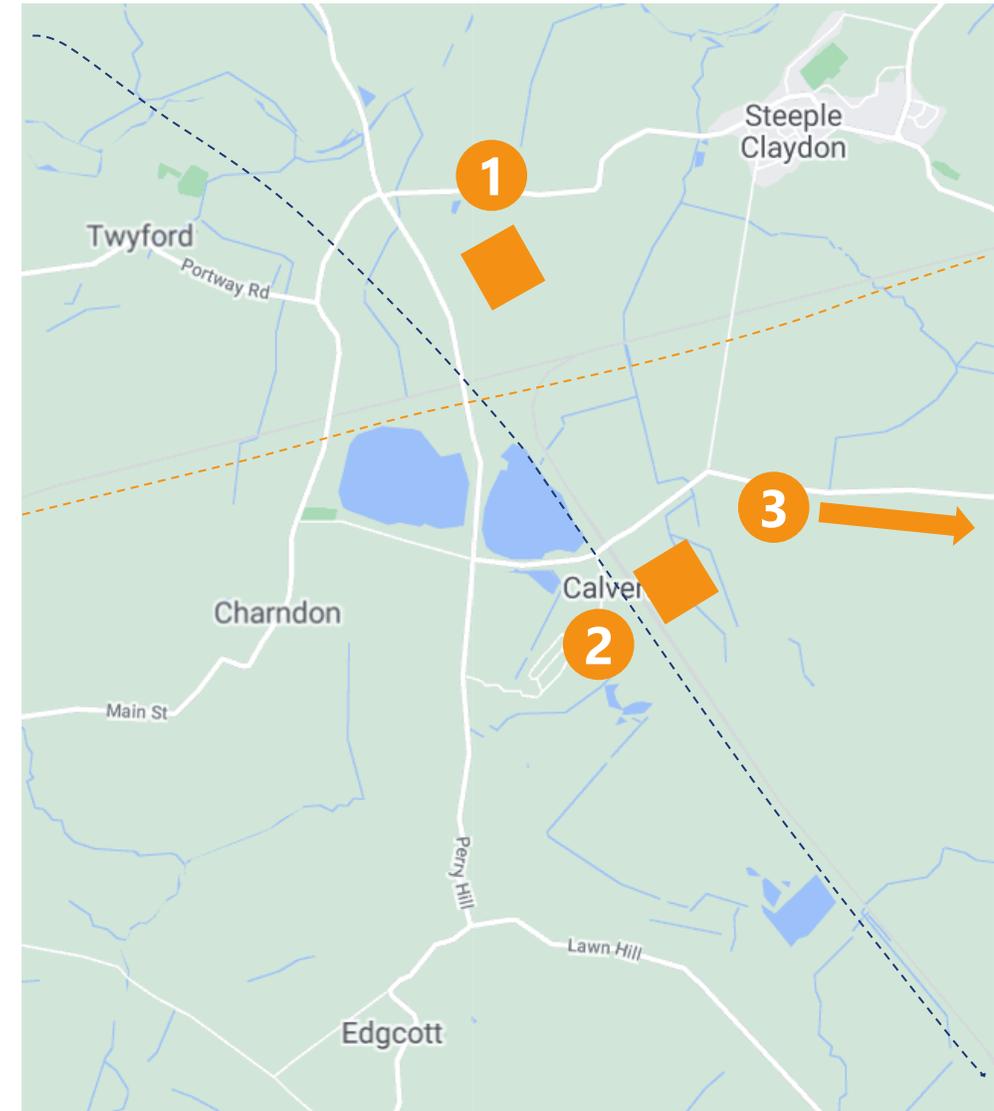
Traffic



March – Last 2 weeks

Increase in EKFB HGV Traffic Daily Deliveries

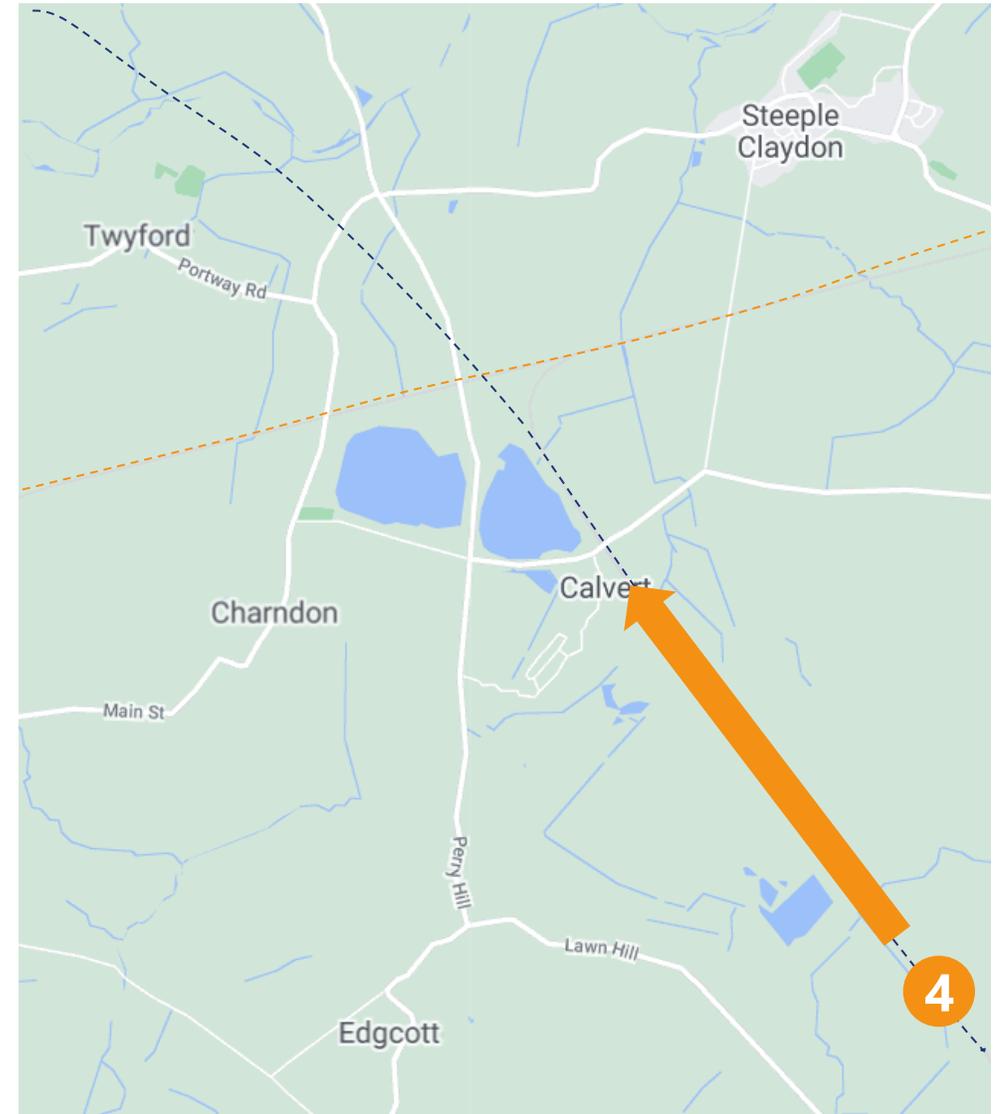
1. West Street - 20 / 30 deliveries daily
2. School Hill – 20 – now reaching maximum capacity
3. Shipton Lee – some days at maximum



Rail Deliveries

Aggregate

1. Now three daily rail deliveries.
Equivalent to 240 HGV's every day.
2. Plans to set up rail head at FCC location



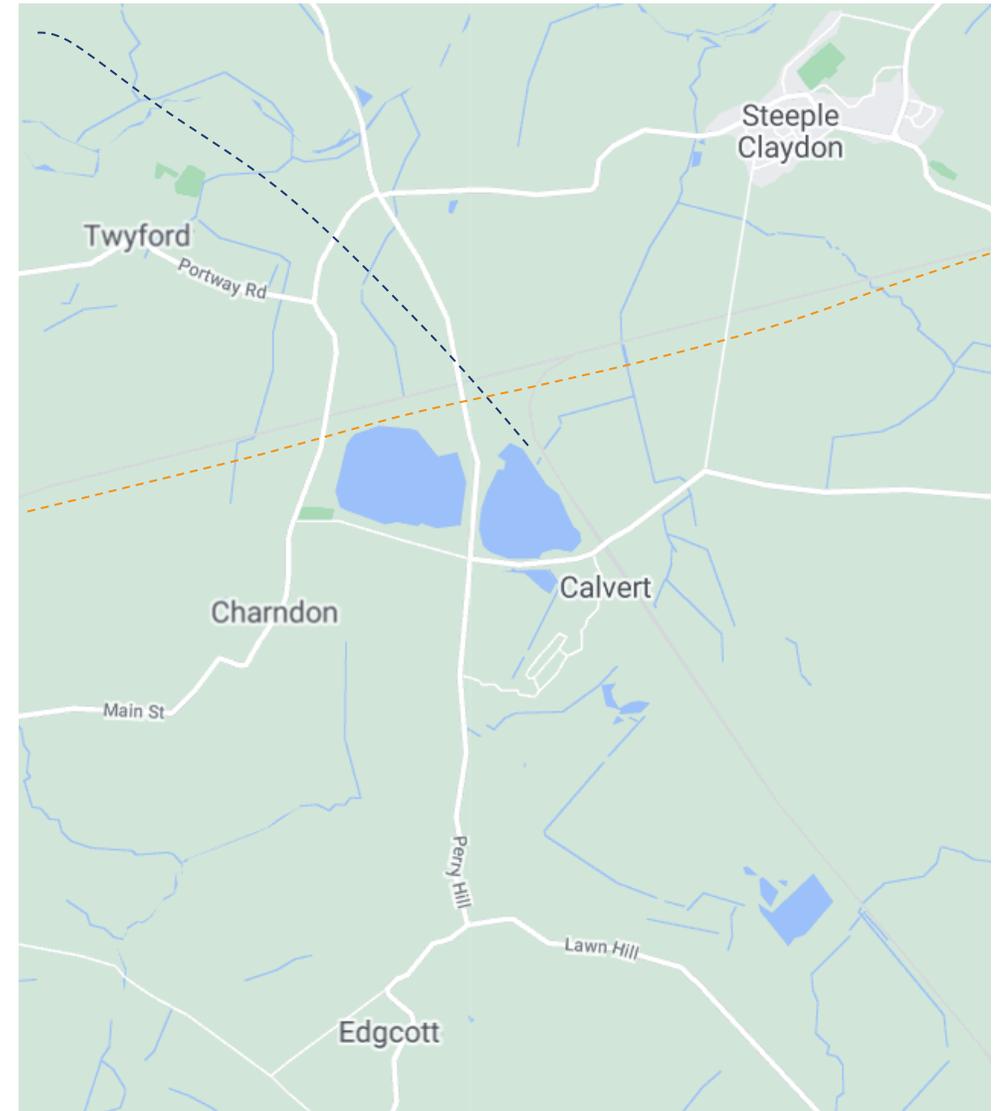
Section 61



Section 61 Agreements

Number and duration

1. Two covering Calvert Area
2. Six month period



EKFB HS2 Enquiries Update



Internal challenges



VEHICLES WITHOUT
HS2 IDENTIFIERS –
1% OF HGVS



VEHICLES NOT
FOLLOWING
CORRECT ROUTES



INCREASED
PROTESTOR ACTIVITY
IN BUCKS



HGV DRIVERS
SPEEDING AND
DRIVING
INAPPROPRIATELY

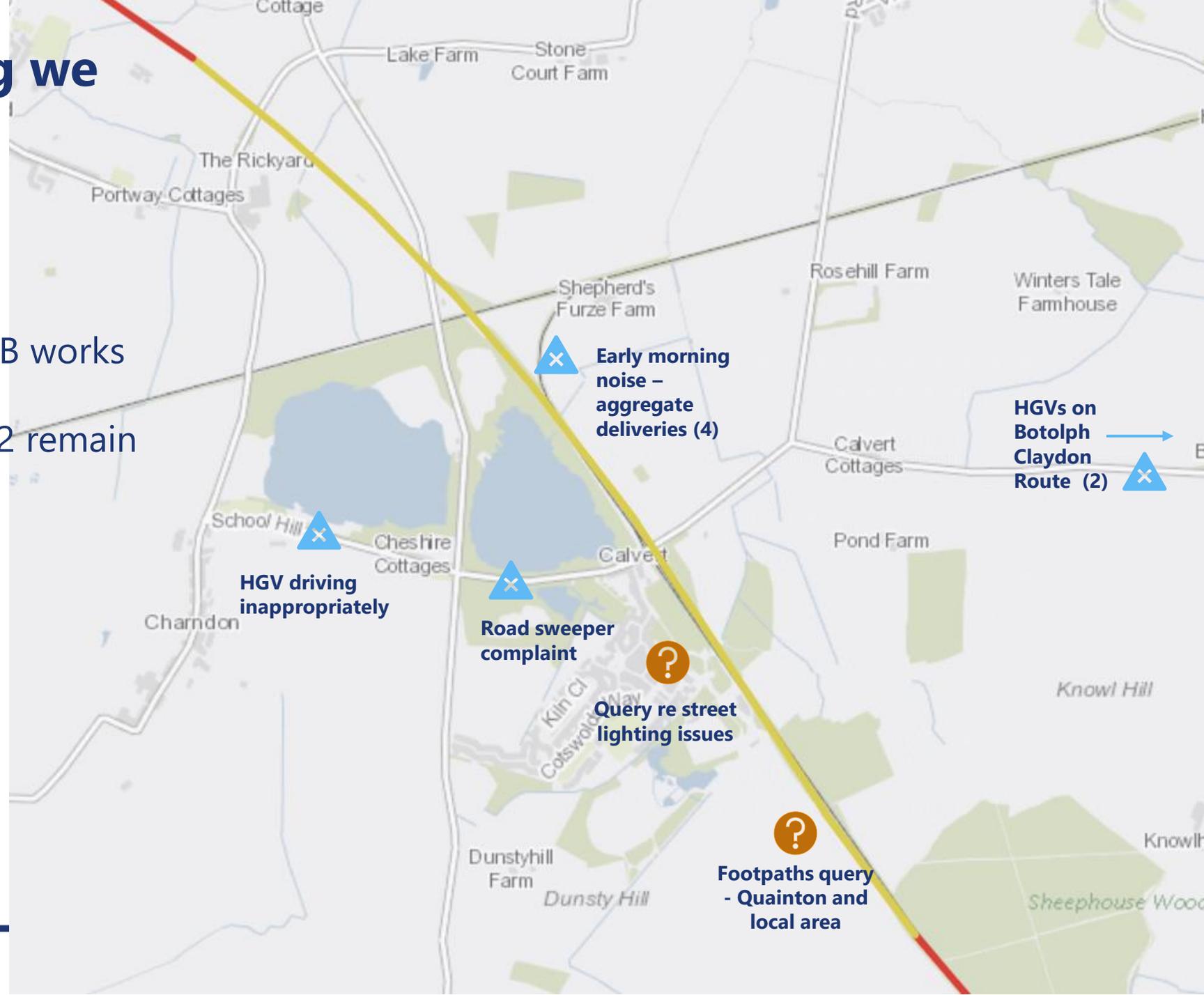
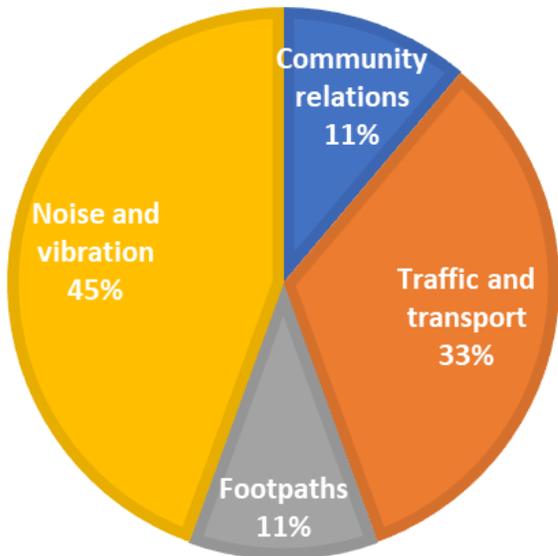


MUD ON ROAD
COMPLAINTS HAVE
DECREASED –
INCREASED ROAD
SWEEPING

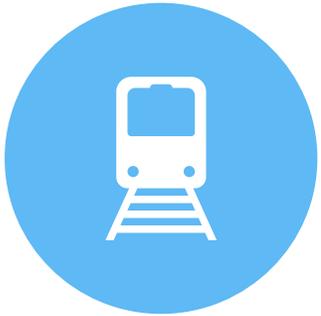
Since our last meeting we received...
7 complaints
2 enquiries

1 of these did not related to EKFB works (street lighting)
6 of these were closed by EKFB, 2 remain open.

By category:



What are we doing to resolve complaints?



Aggregate deliveries – working closely with logistics team, ensuring offloading does not start until 8am at weekends



HGVs on unapproved routes - Ensuring drivers are issued with stop notices until they can explain why they did not follow approved route



EKFB are rolling out **rural driver training** to the entire supply chain. Suppliers must enrol all drivers on this.



Dedicated Traffic Safety Control Officer to carry out more frequent checks and surveys to monitor HGVs

Calvert Area Liaison Meeting

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