

## **Drawing Narrative: 18/06/2026**

Due to site complexity, and to adequately address all the requirements of the SITE PLAN, the following drawings represent the SITE PLAN.

This should be read in conjunction with 'Letter to Owen Clee 18062026' and other supporting documents within this application.

### 25914/SK01R/Location and Constraints Plan

Indicates the operating boundary, site entrance, potential receptors and protected sites (i.e. SAC, SPA, Ramsar or SSSI within 1km).

### 25914/SK02R/Excavation and Identification of Hazardous Materials

The operation is a bulk excavation / breakout and process activity. The majority of the site is to be surface stripped (drawing top right) with some areas subject to excavation to depth or turnover to varying degrees (drawing bottom right).

All materials to be processed are 'suitable for use' chemically, although made ground is assigned as being hazardous (drawing left).

This drawing satisfies the requirement of "Areas of waste soils and contaminated material, substances or products for remediation by the mobile plant".

Concrete and brick ground-based infrastructure, including basements and foundations and concrete flooring are classed as non-hazardous.

All made ground and concrete/brick processed arisings are to be used and re-engineered back into the site to generate a geotechnical platform for future construction works.

### 25914/SK03R/Site Environmental Plan

The plan provides an overview of location of boundary monitoring points and pollution control units. It also shows the processing area – further details of which are presented in drawing 25914/SK04R/Processing Area.

### 25914/SK04R/Processing Area

The triangular section of the northern part of the site is to be the area of processing (and related storage). The operation is to be a high throughput activity. All materials subject

to crushing and screening shall be chemically suitable for use i.e. pose no risk to ground and ground water contamination.

The area will initially be made good which may include for a suitable running surface.

Broken out materials (non-hazardous concrete and brick) and excavated 'deemed-hazardous' made ground shall be brought to the processing area and stockpiled separately.

The two material types shall be processed separately. Therefore there shall be 'non-haz' temporary input and output stockpiling and 'haz' temporary input and output stockpiling.

The Geotechnical Engineer shall ensure the separate stockpiling and processing.

A skip shall be present for the placement of metals produced by munching and mag-belt.

A quarantine area shall be prepared in the processing area for miscellaneous deleterious items which may make their way through the munching/crushing/screening process.

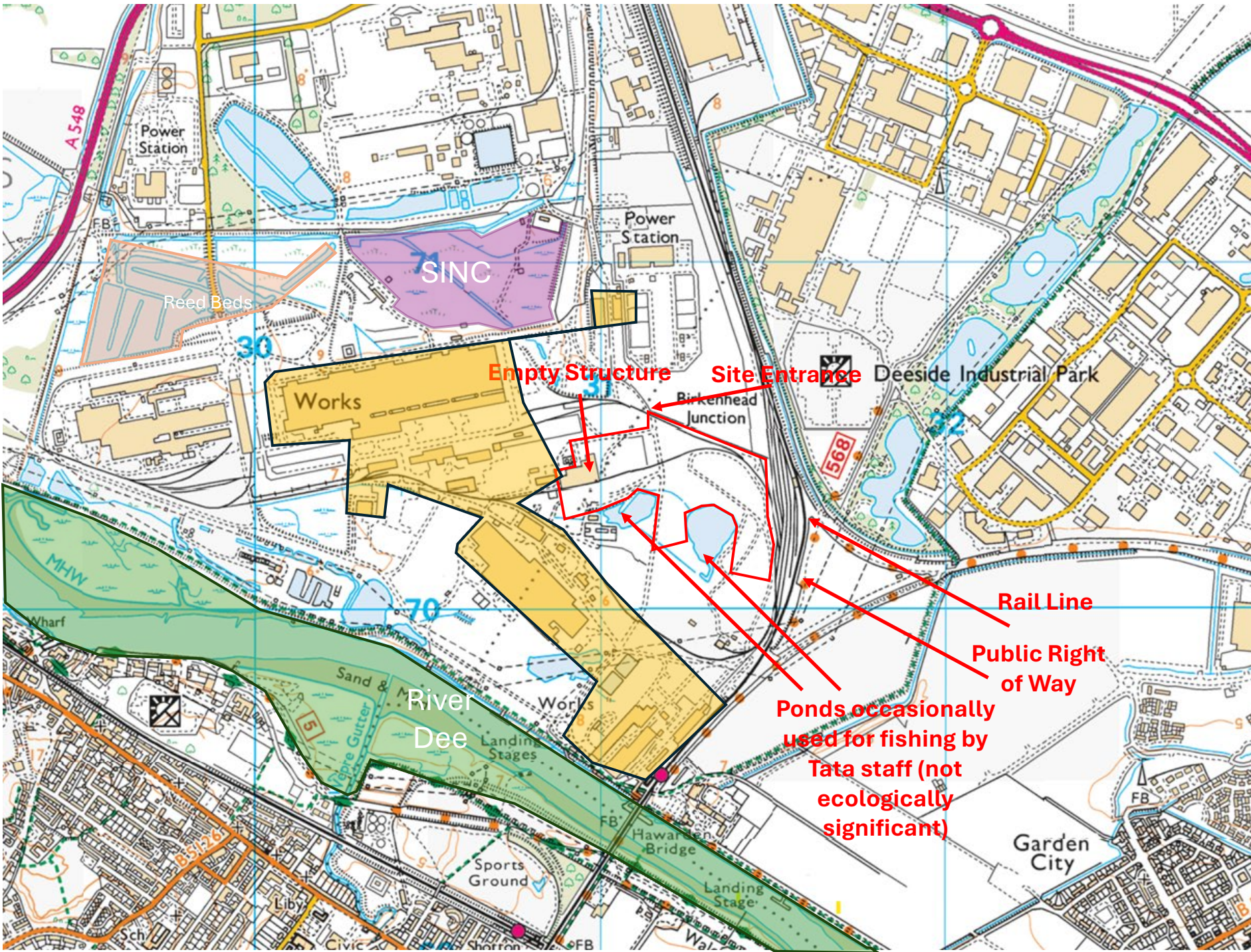
The larger quarantine area shall be bunded and lined to address the storage of Hot-Spot arisings, outside of the processing area.

#### 25914/SK05R/Drainage Plan

This drawing shows the quarantine arrangements. The quarantine areas (primarily for hot-spot arisings managed under the terms of the Hot-Spot Remediation Strategy) shall be impermeably lined, bunded and drain towards a sump.







Such a quarantine area may be set up for storage of IBC's, there to store sump water (ahead of testing for off-site disposal) or IBC's may be placed on dedicated secondary bunding.

As all materials to be brought to the processing area are suitable for use (chemically) there is no intention for a fully impermeable surface in the stockpiling and processing areas. The processing area shall be a competent running surface for the operational requirements.

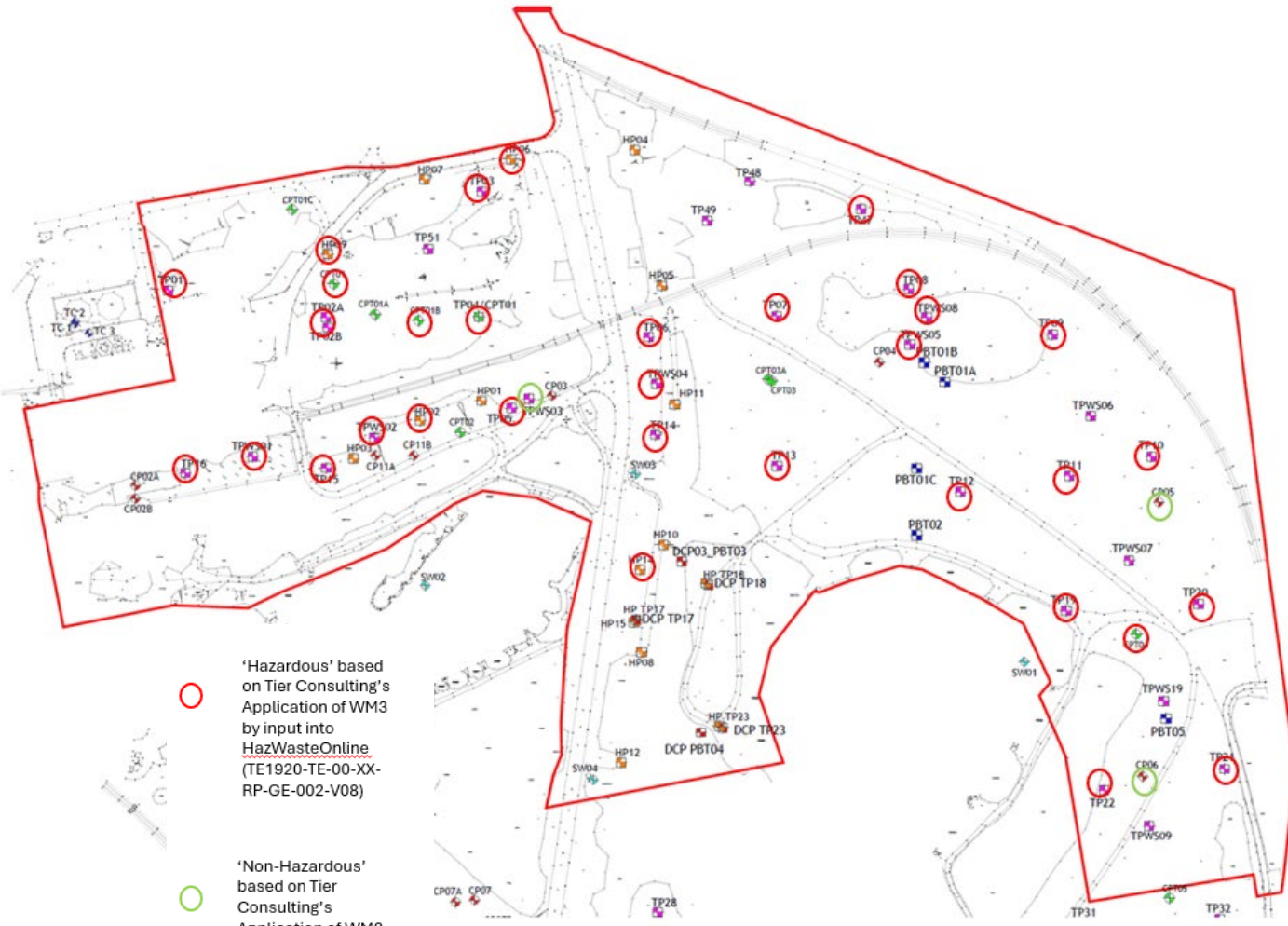


The Site does not fall within a Source Protection Zone, and there are no operational potable or non-potable abstraction wells within a 2 km radius.

No residential receptors are within 1000m.

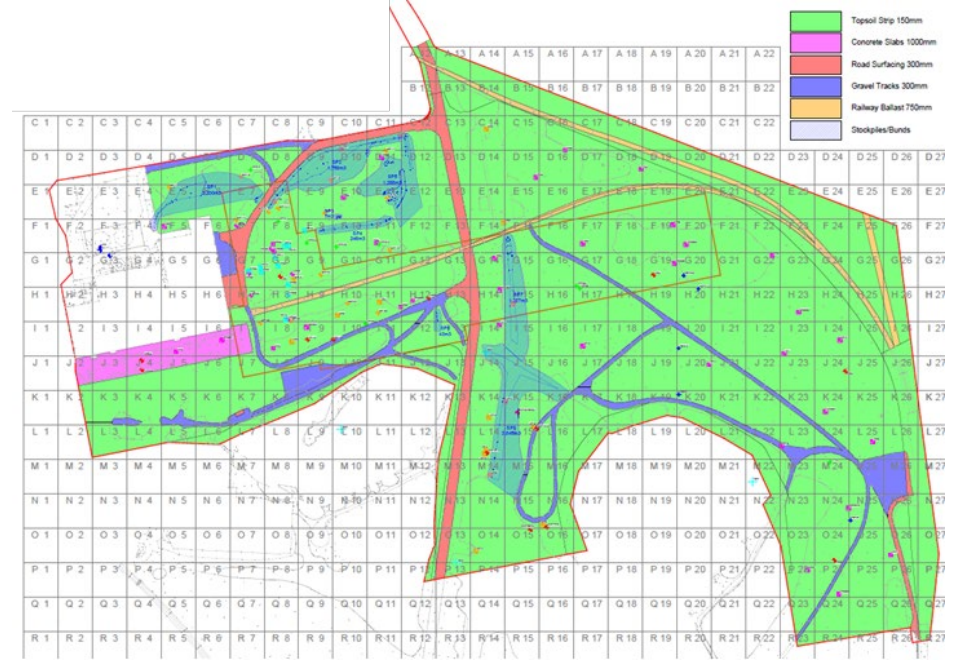
-  The Shotton Lagoon and Reedbeds (920m) and Dee Estuary / River Dee (570m) SSSI, SACs, SPA, RAMSAR designated sites are situated in close proximity of the site boundary. As is the Shotton steelworks SINC (400m).
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-  SINC
-  JFHR Operational Boundary
-  Biege blocks represent industrial / commercial buildings.
-  Active areas of Tata operations

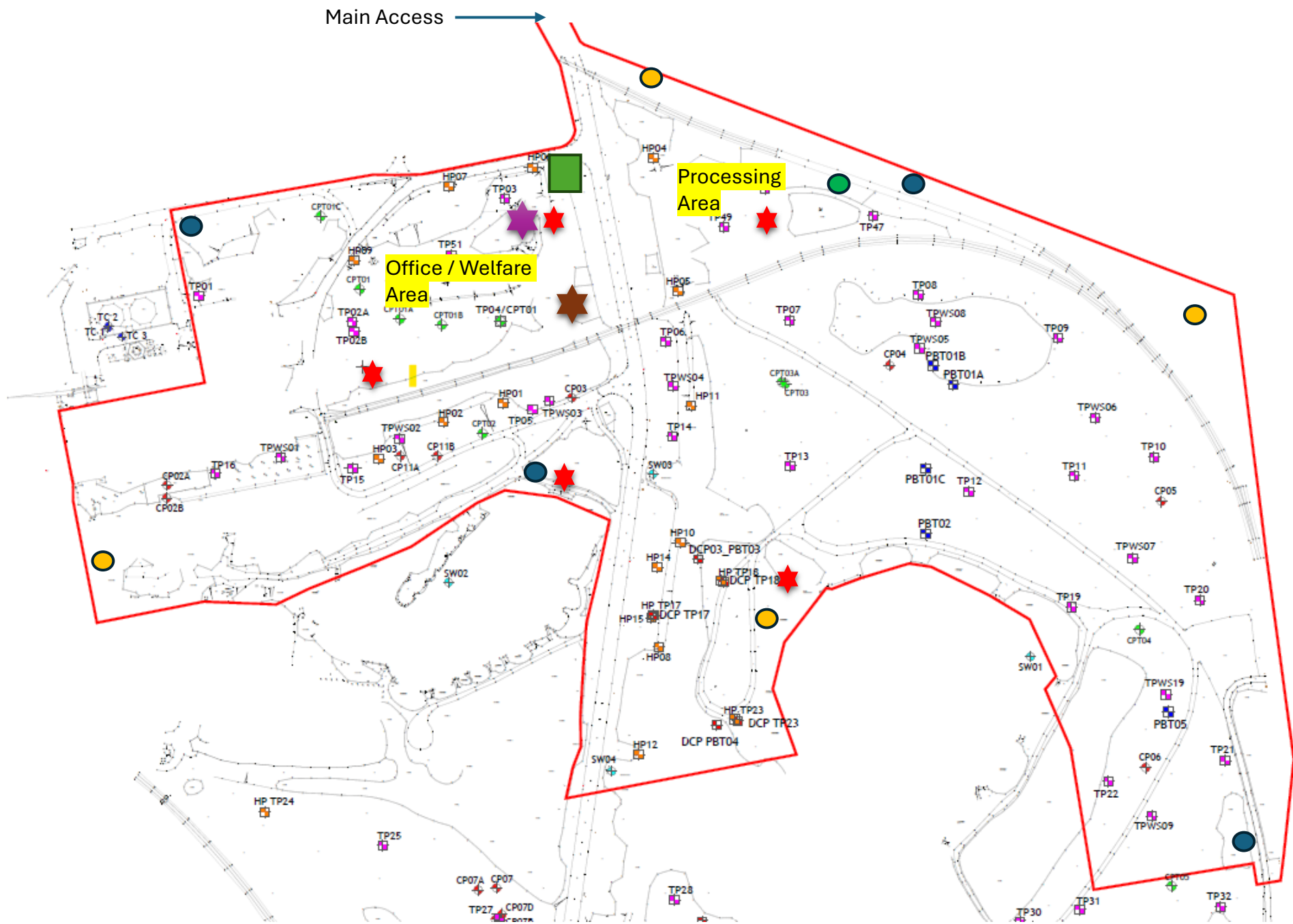
**Ponds occasionally used for fishing by Tata staff (not ecologically significant)**



○ 'Hazardous' based on Tier Consulting's Application of WM3 by input into HazWasteOnline (TE1920-TE-00-XX-RP-GE-002-V08)

○ 'Non-Hazardous' based on Tier Consulting's Application of WM3 by input into HazWasteOnline (TE1920-TE-00-XX-RP-GE-002-V08)



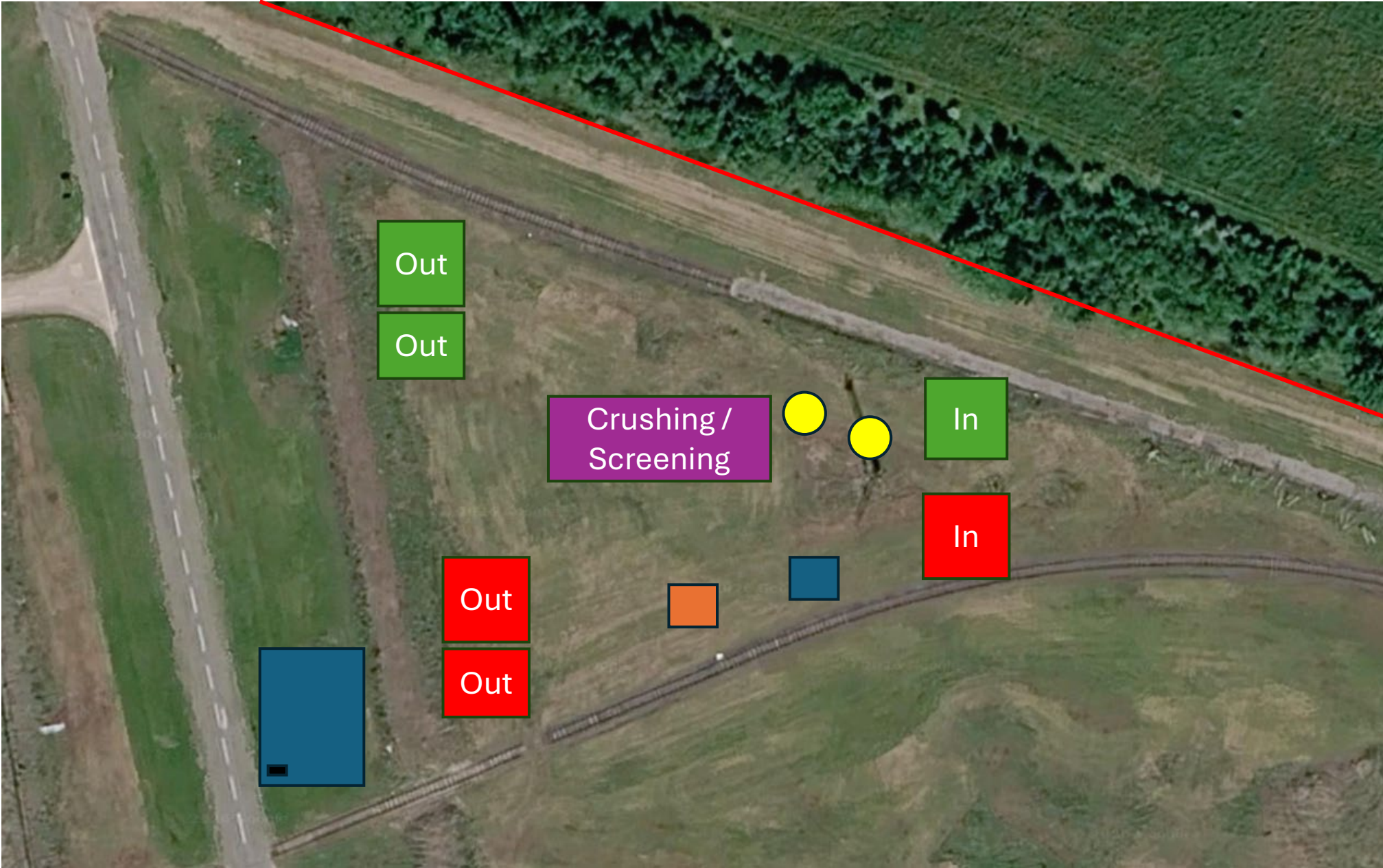


Main Access →

Office / Welfare Area

Processing Area

-  Static Dust Gauge
-  Secondary Monitoring Position
-  Vibration Monitor
-  Fuelling / COSHH Storage
-  Spill Response Kits
-  Quarantine / Location (bunded, lined, sumped)
-  Wheel Wash



— Site Boundary

■ Haz - Stockpile

■ Non-Haz - Stockpile

● Plant for 'munching' / Excavator loading crusher / screener

■ Crushing Screening Plant

■ Quarantine

■ Metal Skip

Drainage Plan for Quarantine Area and IBC storage.

