



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 and Dee Estuary / River Dee SSSI, SACs, SPA, RAMSAR designated sites are situated within just within 1000m of the site boundary.

 Biege blocks represent industrial / commercial buildings

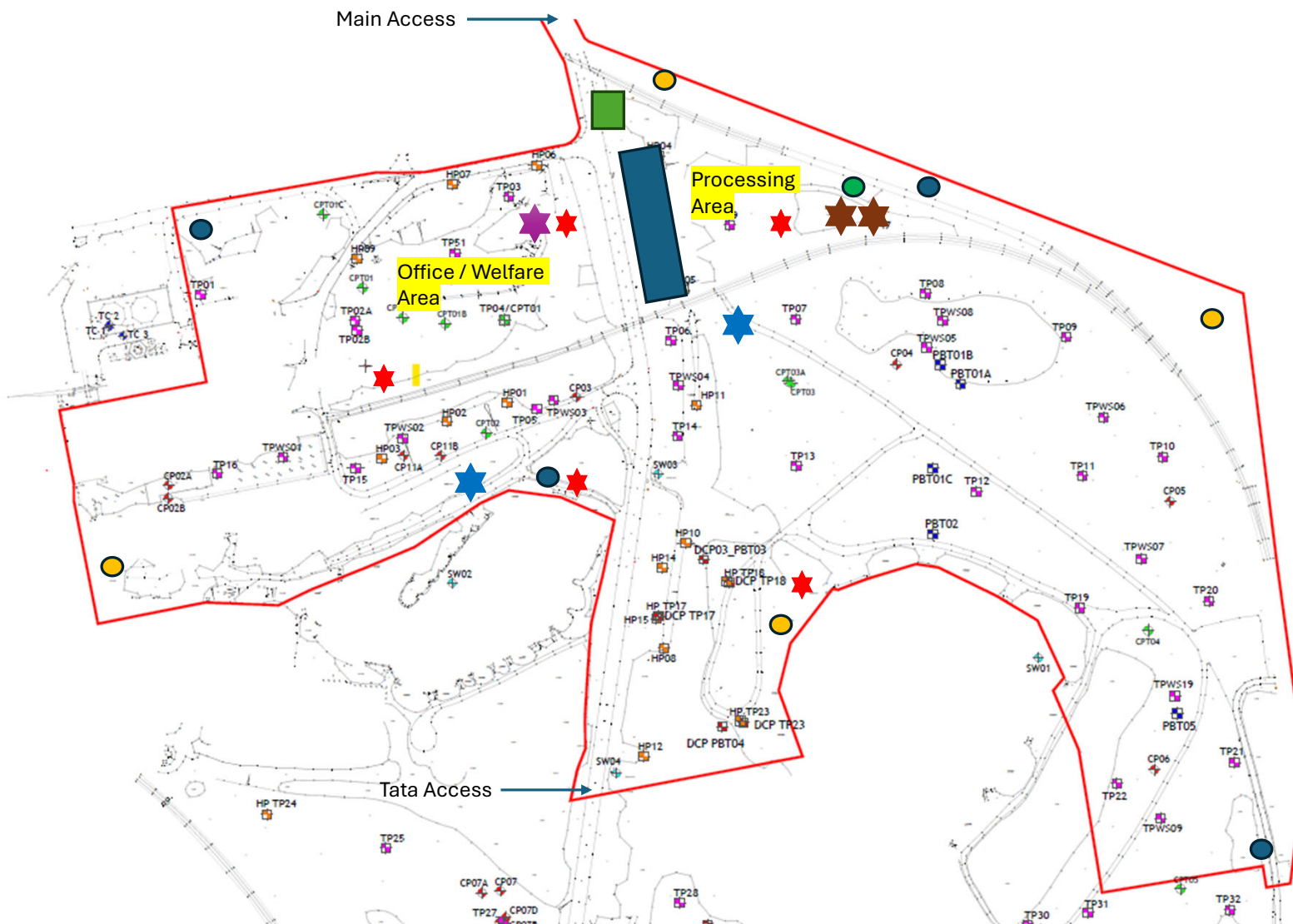
**Empty Structure**

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

**Rail Line**

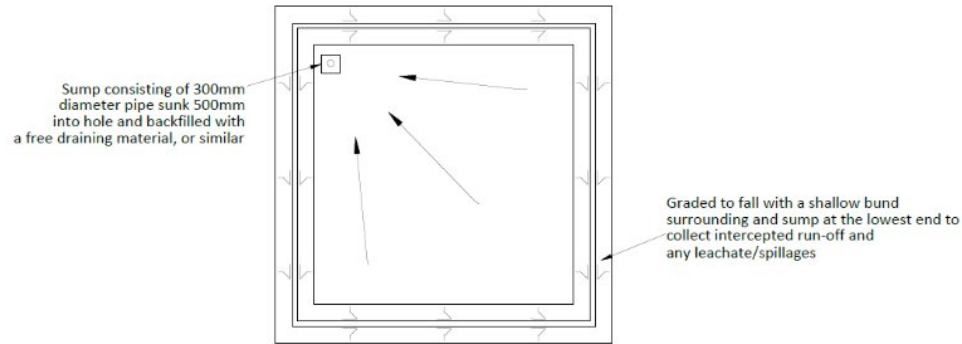
**Public Right of Way**

Drawing TE1920-TE-00-XX-RP-GE-004-V01 shows the cut and re-use locations. Ground beneath the proposed building has a significant geotechnical requirement.



- Short Term Stockpiling
- Static Dust Gauge
- Secondary Monitoring Position
- Vibration Monitor
- Fuelling / COSHH Storage
- Spill Response Kits
- Quarantine/ Treatment Location (bunded, lined, sumped)
- Wheel Wash
- Water Management Equipment (oil-water separator / silt-buster) – No Permitting Requirements

Drainage Plan for Quarantine Area and Hydrocarbon Treatment Area.



Impermeable concrete slab or if requisite, an impermeable geomembrane will be laid across the footprint sandwiched across a blinding layer of suitable fine grade materials to avoid puncturing. This will then be dressed locally with hard materials to provide a trafficable surface for earthworks plant





★ Locations identified as hazardous (metals) by WM3 (but suitable for use)

★ Locations identified as hazardous (hydrocarbon) by WM3 (but suitable for use)

★ Locations identified as containing objects contaminated with oil