

When developing an Environmental Constraints Map (ECM) and Site Drainage Plan, the following should be considered for inclusion:

General

- Site / office location / address & description
- Land use in the immediate area around the site
- Previous activities carried out on the site
- Description of the activities to be carried out on the site by Galliford Try and our supply chain.

Features / constraints that may influence the work being / to be carried out

- Tree Protection Orders and wooded areas
- Japanese knotweed, Giant Hogweed, Himalayan Balsam
- Sites of Special Scientific Interest (SSSIs)
- Areas of Outstanding Natural Beauty (AONBs)
- Special Areas of Conservation (SACs)
- Protected species and their dwellings
- Watercourses, springs and water abstraction / discharge points
- Foul and surface water drainage systems
- Ground contamination / fly tipped wastes
- Listed buildings and structures
- Features of archaeological significance, Scheduled Ancient Monuments
- Services
- Access routes
- Sensitive neighbours.

Control measures

- Temporary materials storage areas
- Bunded fuel storage (>10m from sensitive receptors e.g. watercourses)
- Waste storage areas
- Concrete washout areas
- Bunded wash down areas
- Location of cabins and facilities
- Access routes & car parking areas
- Fencing
- Silt fences / cut off ditches
- Spill kits / Oil booms
- Surface / foul water drain protection
- Pre start and construction phase water quality monitoring (upstream / downstream)
- Dewatering to 'grassy areas'.

The ECM & Site Drainage Plan may be generated in any format (i.e., paper or electronic) but must be clearly displayed on the main site / office notice board and communicated during site inductions.

Appendix 1 – Example Environmental Constraints Map

