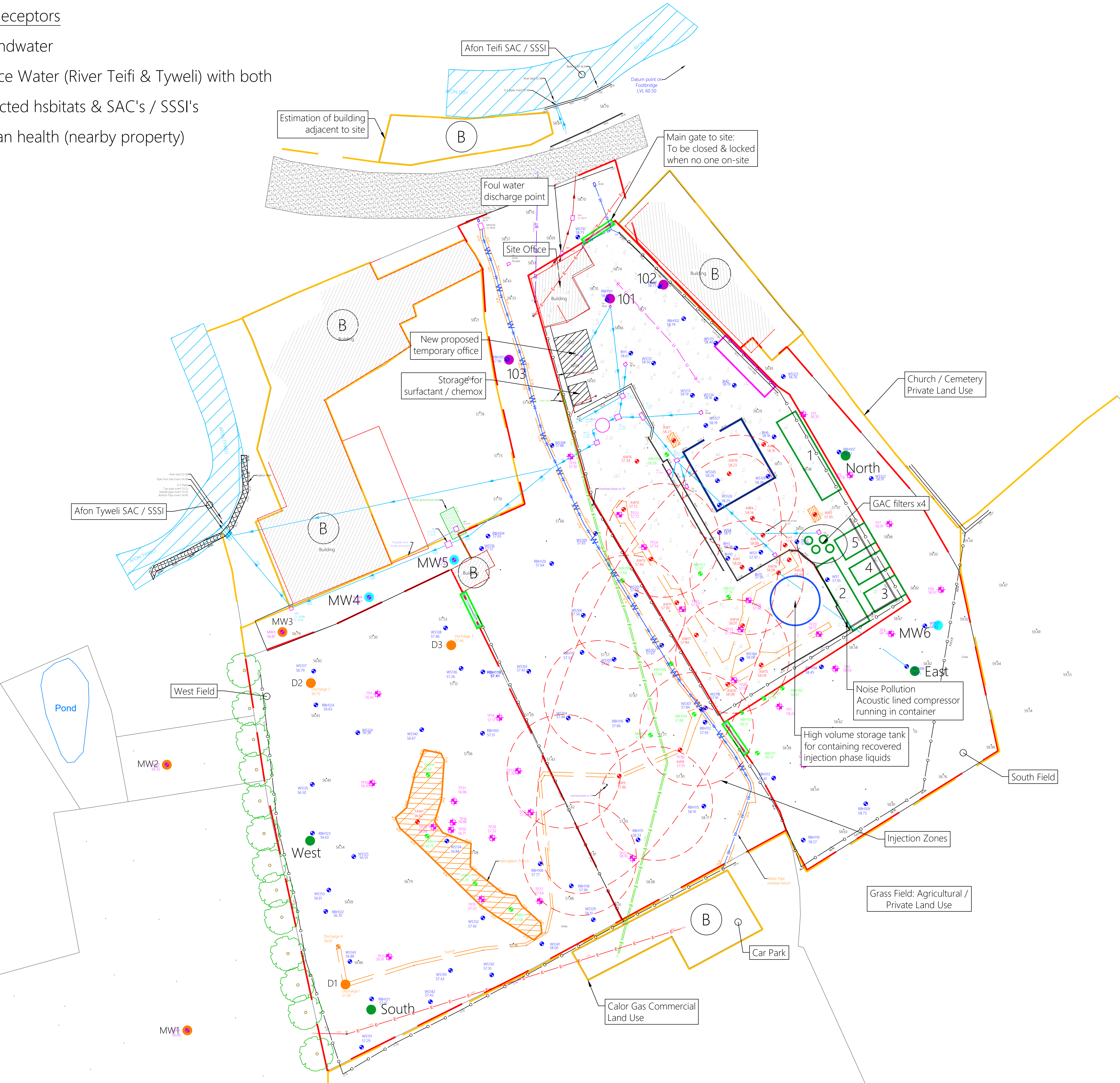
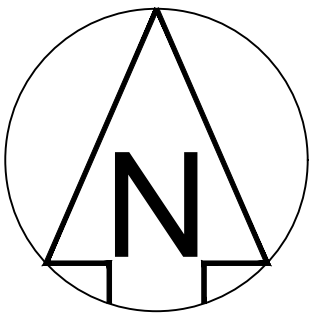


Potential Receptors

- Groundwater
- Surface Water (River Teifi & Tyweli) with both protected hsbitats & SAC's / SSSI's
- Human health (nearby property)



- Site boundary (Main)
 - Other site operating areas
 - Access points (Gates)
 - Rivers (SAC's / SSSI's)
 - Interception trench
 - Principle plant / equipment
 - 2 x Self banded tanks (6000L each)
 - Tertiary containment "ACO drainage" (feeds into interceptor)
 - Other buildings (nearby / off-site)
 - Boundary monitoring boreholes (furthest extent)
 - Boreholes excluded from boundary (different catchments)
 - Receptors (land use)
 - Public Road / Highway
 - Proposed discharge locations (boreholes)
 - Proposed monitoring wells (new)
 - Replaced water pipe to Calor Gas (with barrier pipe) to reduce contamination risk
 - Surface drainage
 - Hard standing Surface
 - Injection Zones
 - High volume storage tank
 - GAC filter
- Principle plant / equipment info:
- 70,000L Treated groundwater holding tank. Gravity fed discharge into foul sewer (Max 20,000L per 24hr)
 - New system control center (housed in shipping container)
 - Oil / Water separators (10,000L capacity each)
 - Oil / Water separators (10,000L capacity each)
 - Oil / Water Separator (3,000L capacity)

OHES ENVIRONMENTAL

OHES Environmental Ltd
Unit 3 Forest Court,
Oaklands Business Park
Wokingham, Berkshire
RG41 2FD

Site name:
Certas Llandysul Oil Depot

Job No.:
13661

Treatment Plan Area

Date: 17/06/2020	Revision: 1	Phase: CL Stage 4
Scale: Not to Scale	Drawn by: AP	Checked by: CP

Ref:
13661_Certas Oil Depot Llandysul_F12 - Deployment Application - Treatment Area