

TEAM2100

Site Compounds

We will use a long-term main compound for the whole length of the works and set up smaller short-term temporary compounds 'Satellite Compounds' at four other locations. All compounds will include parking space for our workforce.

Main compound

The main welfare, site offices and material storage areas to be within the main compound. This will provide all the facilities necessary to support the workforce delivering the project and will be present throughout the entire length of the project.

To deliver the works efficiently and in the shortest possible timescale we will be constructing some aspects of the project away from the tidal defences to then install them once they are ready, for example, the replacement steps to the foreshore. These activities will take place in the main compound. This will be particularly important given the access difficulties and constraints on the seaward side of the tidal defences.

Satellite compounds

The satellite compounds will be away from the main compound. These compounds will exist for a much shorter duration than the main compound and would support work on a nearby section of the overall project.

The OSA material used to construct the new revetment requires careful temperature and moisture control. As these satellite compounds will be close to the works area it will be easier to regulate these variables. Without this control the quality of the final product will be compromised.

The satellite compounds will also reduce vehicle movement along the Eastern/Western esplanades and Marine Parade and create a much more efficient construction



Location of Main Compound and Satellite Compounds

We have carried out consultation with residents local to each compound.



Main Compound & Satellite Compound 3



A = Gate House, B = Staff & Contractor Parking, C = over flow parking, D = 8 bay single storey modular office unit, E = 8 bay single storey modular welfare unit, F = Stores unit area (4no 10x3m units), G = Hardstanding area for material storage, precast working area, OSA/LSA storage area, H = 2 way access road, I = Topsoil storage bund.

Location: Grassed area east of Eastern Esplanade

Duration: The main compound is on the grassed area east of Eastern Esplanade. The main compound is anticipated to be in use for the entire duration of the works. Satellite compound 3 is anticipated to be needed from January 2023 to August 2025.

- Good access to the main road
- Good access to work area
- Minimise plant movements on local road

Satellite Compound 1



A = 4 no 10x3m single stacked cabins, B = Staff & contractor parking area, C = Asphalt lorry parking & turning area, D = Hot box & asphalt skips, E = Asphalt & dumper access, F = Topsoil Storage bund.

Location: Grassed area east and west of Fisherman car park

Duration: Satellite compound 1 on the grassed area east and west of Fisherman's car park is anticipated to be needed from April 2023 until August 2024.

- Medium sized area
- Good access to work area
- Minimise plant movements on local road

Satellite Compound 2



A = 4no 10x3m single stacked cabins, B = Staff & contractor parking area, C = Asphalt lorry parking & turning area, D = Hot box & asphalt skips, E = Asphalt & dumper access, F = Material Laydown Area.

Location: Seafront Car Park

Duration: Satellite compound 2 on the seafront car park is anticipated to be needed in two phases from October 2023 to May 2024 and from September 2024 to April 2025.

- Existing hard standing area
- Good access from road
- Good access to work area
- Minimise plant movements on local road

TEAM2100

Satellite Compound 4



— = Solid 2.4m high Hoarding
A = 4 no 10x3m single stacked cabins, B = Staff & contractor parking area, C = Asphalt lorry parking & turning area, D = Hot box & asphalt, E = Asphalt & dumper access, F = Topsoil Storage bund.

Location: Grassed area to the east of Beveland Road

Duration: Satellite compound 4 on the grassed area to the east of Beveland Road is anticipated to be needed from January 2023 to February 2024.* Area to be landscaped.

- Close to work area
- Minimise plant movements on local road

