

Loch Clash Pier Project

Method statement for demolition and excavations:

Carry out site investigations for any utility connections/cables and reflect these in contractor's Health and Safety Method Statement.

Check existing buildings for asbestos content and if found engage licensed asbestos removal company to dispose of.

Disconnect existing SSE supply from main buildings.

Mark out areas for stripping back earth works not to exceed 1m height

Storm and sewerage to connect into existing manholes.

Site Details

Contractor: To be advised following tenders

Project name and site address: Loch Clash Pier, Kinlochbervie IV27 4RR

Project manager: Alan Jones Associates, 62 Boswell Road, Inverness IV2C3EJ
01463 718715 alanjonesassociates@btopenworld.com

Information to be provided by main contractor prior to commencement of works

- The site investigation will establish the engineering properties of the ground on which the structure will be founded and provide details on bearing capacity. This information will be communicated to Client
- If the site investigation identifies any contamination of the ground from previous industrial uses, details of this will be given to the Client.
- Provide utility services drawings showing the location of any buried services.
- Where work has to be undertaken close by or beneath overhead lines, enquires will be made with the line operator to establish whether the line can be made dead or diverted. Where lines remain live ensure that plant is selected or modified so that it cannot reach the lines. Main contractor to comply with guidance note GS 6 'Avoidance of danger from overhead power lines'.

General

Prior to any work taking place on site the client / contractor shall meet on site to

determine and agree: -

- Use cable detection tools to accurately identify service locations on the ground and mark same.
- Ensure that vehicle routes are carefully planned so that plant does not have to approach close to the edge of the pier. These routes need to be clearly marked.
- Consider site access from the public road onto the pier and around the site before vehicles arrive on site, taking into account the site traffic management plan, the designated work area for delivery vehicles and the storage area for materials. Clearly identify and communicate this information to the main contractor.
- Make welfare facilities availability locally known to the main contractor

Work activity

The Main contractor shall provide:

Pre-start checks: The pre-start checks must cover the following areas: -

Availability of plant and equipment to be used; ground conditions; proximity hazards and welfare facilities. Ensure the excavation area has been checked for overhead and underground services prior to the commencement of work.

The contractor will liaise with the client/contractor to ensure that any live services on the site have been identified and clearly marked. Where necessary hand-digging measures will be used to expose existing services.

Main works

Description of the contract: Demolition of old fish factory building and council toilet block and construction of 5 overnight camping bays 12m x 3.5m along with 5 electric hook up points and connection to existing water supply for stand pipe. Leveling remainder of site with 20-40ml aggregate stones and provision of retaining barrier if required using logs/railway sleepers.

Demolish buildings to ground level. Dispose of all materials to an approved licensed tip. Level areas to uniform ground level matching existing pier.

Excavation for parking bays. Scrape off topsoil and earth works to depth no greater than to existing pier concrete surface levels). Install geo-textile membrane and cover

with 200mm hard core, roll and compact to even uniform surface. Cover remaining areas out-with parking bays with geo-textile membrane. Cover to uniform depth and 200m with sharp aggregate 20-40m aggregates stones.

Health and safety management and control measures

The main contractor will provide a health and safety plan and method statement prior to the commencement of works. This will include;

Personal protective equipment: All operatives will wear the following: safety wellington boots whilst working with concrete, safety helmet, high visibility vest and gloves.

Site rules: All operatives will be informed (via a site induction / toolbox talk) of and expected to comply with the contractor's site rules.

Specific site hazards: Any specific site hazards will be identified and dealt with prior to any demolition or excavation work.

Access to the work area: The provision of a safe means of access to the work area is the responsibility of the contractor.