

CONSTRUCTION METHODS

PROPOSED DEVELOPMENT OF THE GRANGER BAY PRECINCT AND LAND RECLAMATION AT THE V&A WATERFRONT

MARINE INFRASTRUCTURE



- Key marine infrastructure forming part of the initial development phase includes breakwaters, walkways and stairs, tidal pools, a quay, space for public events and a slipway.
- The new slipway is to be constructed prior to decommissioning of the existing slipway to ensure continued access.
- The armoured slopes of the breakwaters will consist of selected quarried rock, sized according to the varying modelled energy absorption requirements along different parts of the structure.

DURATION



The marine works for land reclamation will be the necessary first phase of the development and is likely to be phased over a period of around 2.5 years (see images below).

