

Design – Build/Turnkey for Countermeasure Works to Slope Failure at Batelage, Souillac

Project Brief

Project name: Design Build /Turnkey for Countermeasure works to slope failure at Batelage, Souillac.

Commencement date: 07 January 2021.

Duration period: 300 days

Expected Completion date: 03 November 2021

Project description

The project is along a stretch of 280m on B9 Road where there is a potential risk of landslide.

The contractor needs to carry out a topographical survey and geotechnical investigation and to come up with a detailed design report with proposal for the countermeasure works. Same will be vetted by Ishikawa prior to implementation.

Scope of Works

- Topographical surveys
- Extensive Geotechnical Investigation
- Hydrological Investigation and ground water monitoring
- Detailed Engineering design of the countermeasure works
- Earthworks / re-profiling works, provision of earth retaining structure / rehabilitation works / strengthening of existing retaining structures
- Stabilization of 280m stretch of the escarpment
- Construction of drain
- Demolition and carting away of failed part of slope / carting of debris as may be generated by the works