



Construction of Gabion Wall, Retaining wall & other protective work at Mangaluru

Region	Karnataka
Type	Slope Protection
Main Contractor	Moshvaraya Infrastructure Limited
Execution of the work	Valplast Technologies Private Limited
Construction Period	2024-26

Project Description

The project involves the slope protection which include construction of gabion wall, retaining wall and other protective work of railway track in Mangaluru Cantt section of Southern Railway.

- Construction of Gabion wall
- Supply and fixing Geotextile filter woven/non woven type between rear side retaining wall and boulder packing at act as filter at the interface of bulder packing and retaining wall including testing
- Supply of steel reinforcement of approved brands/makes for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars of grade Fe- 500D or more of approved brands/makes.
- Construction of retaining wall
- Protective works of railway track

