

Project Info

 APR 14 Nov 2021

 CC5™

 # 130sqm

 Longitudinal

 Faridabad

 Larsen and Toubro



Installation Completion Photo

The Embankments which was prone to erosion was located near Dayalpur, L&T Faridabad for Project CTP-14 Dadri to Rewari Section under DFCCIL and Trial work of 130 sqm quantity has been completed successfully. The slope of embankment for the railway track was having multiple rain cuts and was eroding due to weathering effect and rain water. Thus, for slope erosion protection it is very important to protect the slope from rain so L & T Engineering department decided to work with Concrete Canvas.

In November 2021, we started to work at location 117/300. The work was very critical and we need skilled labours and experienced supervisor to guide them properly to achieve desired results. Concrete Canvas 5mm was used to cover the entire slope from rain & weathering effects. Cleaning and leveling of whole area were must in this case, so our team tried best they can. The preparation work including leveling of slope, formation of Berm and Anchor Trench, installation and fixation of CC patches was the major activities having 130 sqm and was completed in 2 days with 12 labours at 1st day and 14 labours at 2nd day



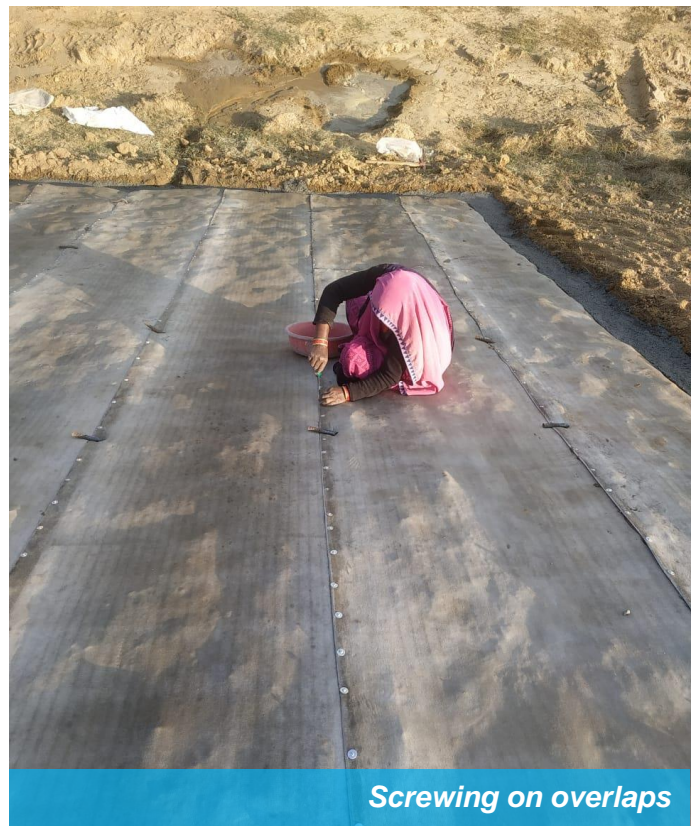
Eroded Slope & Rain-cuts



Surface Preparation



Sealant application on overlaps



Screwing on overlaps



Before hydration



After hydration



Installation Completion Photo