

Project Info	
 January 2020	
 CC8™	
 1740m²	
 Longitudinal Layer	
 Banihal, J&K	
 IRCON Banihal	
 IRCON International Limited <small>(A Government of India Undertaking)</small>	<i>Installation Completion Photo</i>

In January 2020, we were allotted work of slope erosion protection & ground covering of affected area from KM 150/330 to 150/370 at USBRL Project, Banihal J&K. We started the work from preparation of slope to remove boulders, pebbles, etc. & evenness of slope and ground. All preparation work was done by IRCON in supervision of our site supervisors to get aesthetic view only. Unfortunately before starting of actual Concrete Canvas installation, snowfall happened in site area. After continuous 3day snowfall, we had chance of 3-4 days to work, so we decided to take the risk and removed all snow by mechanical means and after that installed concrete canvas on slope.

After that we stopped work for some time as January month is pick point of winter season & snowfall predictions were conformed. We resume the work at start of February month and had 10 days clear gap before any other snowfalls or rains. In that 10days we installed concrete canvas 8mm thick on slope area to protect erosion of slope as well as ground area to channelize water in near drain. Hydration is done using lukewarm water so that CC can gain its proper strength in cold weather. Total 1740sqm of Concrete Canvas 8mm was installed under supervision of 3 SSPL staff members & 15 skilled labours team.



Site before Preparation



Making slope angle



Snowfall after preparation



Removing snow by JCB



Site preparation & cleaning



Side drain of slope



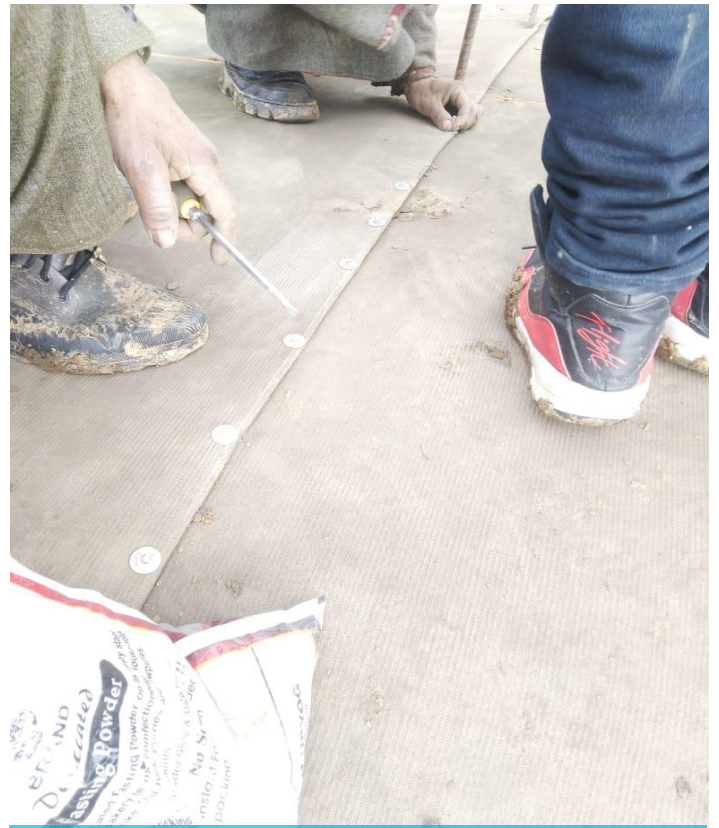
Concrete Canvas cutting



Laying of Concrete Canvas



Pegging on overlaps



Screwing of overlaps



CC8 125sqm installation complete



Snowfall again after installation



Site after snowfall ends



Complete installation on Slope area



Laying on ground area



Complete installation view from top of slope



Complete installation view from top of slope