

School playground through RMC Special Concrete Solution

Volume supplied 127.5cum

Area of application School Playground

Solution Perviouscrete™

Location Nashik

PROJECT SITE



FINISH OF SURFACE



Project Description

The project site was of 12,000 Sq ft area. A trial was conducted with 3.5cum for demo purpose. The client was satisfied with the performance of Perviouscrete™ and entire area of total 12,000 sq ft was executed.

The Project site was a school playground at Don Bosco college, Nashik.

Challenges

The enormous drainage of storm water was a major concern for the client. Perforated pipes which were earlier used by client took longer duration for water to percolate through. In addition, these pipes would get blocked over time which added more maintenance cost to it.

Solution

RMC team recommended Perviouscrete™ by which the water does not remain stagnant at the surface and directly percolates in the ground.



PLACING OF PERCIOUSCRETE™



FINISH OF SURFACE



CURING BY JUTE SHEETS



FINISHED SURFACE