GOVERNMENT OF GOA QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 6979 / Lab / **158** / 2019 - 20

Dated:- 04 /06 / 2019

Laboratory : Bicholim - Goa.

Sub Division V (QC)/WRD/ Bicholim- Goa.

Name of Work: - Stabilization unstable Hill slope for the hill behind St. Mary High Scool at Altinho, Mapusa, Bardez Goa.

Ref. to Requisition no.: SDII/WDI/WRD/ F.24 /2019-20/119 dated :- 31 / 05 /2019.

Qty. Recived.: 01 Set of cube Date of Receipt: - 03 / 06 / 2019. Tested on: - 03 / 06 / 2019. Ref to CPWD: 2002, Vol. I

Sample: Cube M-25 O.S No.:-2037 /SS Lab. Sample No.: 5031 Tested By: Mrs. S.B. Naik Shirodkar. J.E.

REPORT PAGE 01 OF 01

SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
1	Reinforced Cement concrete cube of mix M - 25 , cast on 06 / 05 /2019, For Stem of cantilever retaining wall. Quantity represents 14.40 Cum	28 th day	292.22	Kg/Cm2	/Cm2 /Cm2 290 kg/cm2	3.37	Excat location of work done is not specified.
		compressive strength	328.46	Kg/Cm2			
			278.63	Kg/Cm2			
		Average	299.77	Kg/Cm2			

Copy to: 1. The Assistant Engineer ,SD II,WD I,WRD, Mapusa - Goa.

- 2. Copy submitted to the Superintending Engineer ,CPO,WRD, Sinchai Bhavan, Porvorim Goa for kind Information.
- 3. Copy submitted to the Executive Engineer ,WD I,WRD, Porvorim Goa.
- 4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer