GOVERNMENT OF GOA QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 175 / Lab / **100** / 2020 - 2021

Dated:- 20 /07 / 2020

Laboratory: Bicholim - Goa.

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

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

Ref. to Requisition no.: SDII/WDI/WRD/ F.24 /2020-21/126 dated :- 14 / 07 /2020.

Qty. Recived. : 01 Set of cube

Date of Receipt: - 14 / 07 / 2020. Tested on: - 14 / 07/2020. Ref to CPWD: 2009, Vol. I

Sample: Cube M- 25 O.S No.: - 4065 /SS Lab. Sample No.: 9316 Tested By: Mrs. S.B. Naik Shirodkar, J.E.

Cube test is wittnessed by Shri. Sachin Haldankar, representative by Agency M/s . S.P.S. Construction Pvt Ltd, on on 14/07/2020.

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
	Cement concrete cube of mix M - 25 , cast on 16 /06 /2020, For stem of cantilever retaining wall from ch.17.10 m to 32.25m.	28 th day compressive strength	310.34	Kg/Cm2	290 kg/cm2	5.97	Quantity represents 8.00 Cum
			317.14	Kg/Cm2			
			294.48	Kg/Cm2			
		Average	307.32	Kg/Cm2			

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