## **GOVERNMENT OF GOA** QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 8270 / Lab / **361** / 2019 - 20

Dated:-31/12/2019

Laboratory: Bicholim - Goa.

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

Name of work: Construction of Tivim Minor from ch. 2.290 Km To ch. 3.860 Km of L.B.M.C. of T.I.P. at Tivim Village in Bardez Taluka.

Ref. to Requisition No.: WRD /WD VIII / SD III / W F.51 /2019-20/224 dated :- 28 / 12 / 2019.

Qty. Recived.: 01 Set of cubes Date of Receipt:- 30/12 / 2019. Tested on: - 31 / 12 / 2019 Ref to CPWD: 2009, Vol. I

Sample: Cube Mix 1:1.5:3 O.S No.: 1409/AF. Lab. Sample No.: 7427 Tested By: Mr. Anil R. Fadte, J.E.

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SR NO	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
1	Reinforced Cement concrete cube of mix 1:  1.5: 3, cast on 24/12/2019, RCC for Anchor block. (S1)	07 <sup>th</sup> day compressive strength	172.16 178.96 192.55	Kg/Cm <sup>2</sup> Kg/Cm <sup>2</sup>	175.00 Kg/cm <sup>2</sup>	3.55	1) Qty represents - 8.00 Cum. 2) 28 th day test is on 21/01/2020,which may please be witnessed
		Average	181.22	Kg/Cm <sup>2</sup>			

Copy to: 1. The Assistant Engineer, SDIII, WD VIII, WRD, Karaswada, 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 VIII ,WRD, Karaswada -Bardez Goa.
- 4. QC Lab File. 5. Bill File.

Junior Engineer

**Assistant Engineer**