GOVERNMENT OF GOA QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 4584 & 4648/ Lab /94/ 2022 - 23 Dated: - 25/ 05/2022.

Laboratory : Bicholim - Goa.

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

Name of work: Construction of OT of Branch - 2 of Bastora Minor - 2 of LBMC of TIP at Bastora Village in Bardez Taluka.

Ref. to Requisition No.:SDI/WDVIII/WRD/WF.53/22-23/25 Dt.:- 17/ 05/ 2022

Qty. Recived.: 02 Sets of cube Date of Receipt:- 17/05/2022. Tested on: -20 & 23/05/2022 as per due dates. Ref to CPWD: 2009, Vol. I

Sample: Cube Mix PCC 1:2:4 O.S No.: 8542 & 8606/SS Lab. Sample No.: 4511 to 4512 Tested By: Mrs. S.B. Naik Shirodkar. J.E.

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Valu e permissable	% above or below	REMARK
1	Cement concrete cube of mix 1:2:4, cast on 13/05/2022. PCC for Chambers.	07 th day compressive strength	169.89 172.16 154.04	Ka/Cm ² Ka/Cm ² Kg/Cm ²	140.00 Kg/cm ²	18.12	1.) Qty represents - 5.00 Cum. 2.) 28th days test due on 10/06/2022
		Average	165.36	Ka/Cm ²			
2	Cement concrete cube of mix 1:2:4, cast on 16/05/2022. PCC for Chambers.	07 th day	158.57	Ka/Cm ²	140.00 Kg/cm ²	15.42	1.) Qty represents - 5.00 Cum. 2.) 28th days test due on 13/06/2022
		compressive	169.89	Ka/Cm ²			
		strength	156.30	Kg/Cm ²			
		Average	161.59	Ka/Cm ²			

Copy to: 1. The Assistant Engineer , SD I , WDVIII , 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