

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.1 / Cube -T :- 5407/ Lab / **177**/ 2022 - 23 Dated:- 25/10/2022.

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

Name of work : - Roof top rain water harvesting in Irrigation complex of Division V at Karapur, Sankhali Goa.

Ref. to Requisition No.: F.1/WRD/SDII/WDV/AIP/165/ 2022-23 dated :- 19/ 10 / 2022.

Qty. Recived. : 01 Set of cube Date of Receipt:- 20/10/2022 Tested on: - 22/10/2022 Ref to CPWD :2009, Vol. I

Sample: Cube Mix P.C.C 1:2:4 O.S No: 9399/SS. Lab. Sample No: 5322. Tested By: Mrs. S.B. Naik Shirodkar J.E.

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
1	Cement concrete cube of mix 1:2:4 , cast on 15/10/2022. PCC For Bed concrete of sump tank and Chambers.	07 th day compressive strength	183.49	Kg/Cm ²	140.00 Kg/cm ²	25.13	1.Qty represent -10.31 cum. 2. 28th day test due on 12/11/2022.
			174.43	Kg/Cm ²			
			167.63	Kg/Cm ²			
		Average	175.18	Kg/Cm²			

Copy to: 1. The Assistant Engineer SD II, WD V,WRD, Karapur Tisk, Sankhali Goa.

2. Copy Submitted to The Superintending Engineer, CPO, WRD,Sinchai Bhavan Porvorim-Goa for kind Information.

3. Copy Submitted to The Executive Engineer, W.D.V, WRD Sankhali-Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer