

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No: WRD/QC/F.6-2/Cube -T : 6935/Lab/64/2023 - 24 Dated:- 19/05/2023.

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

Name of work : Construction of 30 MLD Raw Water Pumping Station at Calangute on Calangute distributary of Tillari Canal for Pilerne Industrial Estate and Surrounding Villages of Calangute and Saligao.

Ref. to Requisition No : SDV/WDI/WRD/F.27/2023-24/16 Dated :- 16/05/2023.

Qty. Recived : 01 Set of cube Date of Receipt:- 16/05/2023 Tested on:- 16/05/2023. Ref to CPWD :2009, Vol. I

Sample: Cube Mix **1:1.5:3** O.S No: 1220/RK . Lab. Sample No.: 7102. Tested By: Mrs. R.R. Kadam A.E.

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SR. NO.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
1	Cement concrete cube of mix 1:1.5:3 , cast on 18/04/2023. for Aerator Steps.	28 th day compressive strength	285.42	Kg/Cm ²	265.00 Kg/cm ²	3.72	Qty represents - 05.00 M3
			267.30	Kg/Cm ²			
			271.83	Kg/Cm ²			
		Average	274.85	Kg/Cm²			

Copy to: 1. The Assistant Engineer, SDV, WDI, WRD, Porvorim - Goa.

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

3. Copy submitted to The Executive Engineer, WDI, WRD, Porvorim - Goa.

4. QC Lab File. 5. Bill File.

Assistant Engineer