

GOVERNMENT OF GOA  
QUALITY CONTROL LABORATORY  
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 4031/ Lab /45/ 2022 - 23 Dated:- 21/ 04/2022.

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

**Name of work** : Construction of Bandhara (Rajwalacho bandh) at Village Golauli in V.P. Dongurli Thane in Sattari Taluka.

Ref. to Requisition No.: MI/WDVI/WRD/SDII/f-24/22-23/220 Dt.:- 21/ 04/ 2022

Qty. Recived. : 01 Set of cube Date of Receipt:- 21/04/ 2022. Tested on: - 21/04/2022 as per due dates. Ref to CPWD :2009, Vol. I

Sample:Cube Mix PCC **1:2:4** O.SNo.:8283/SS Lab. Sample No.: 3965 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 <b>1 : 2: 4</b> , cast on 14/04/2022. PCC for D/s Toe wall.	07 <sup>th</sup> day	185.75	Kg/Cm <sup>2</sup>	140.00 Kg/cm <sup>2</sup>	21.89	Qty represents - 10.00 m3.
		compressive	167.63	Kg/Cm <sup>2</sup>			
		strength	158.57	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>170.65</b>	<b>Kg/Cm<sup>2</sup></b>			

Copy to: 1. The Assistant Engineer , SD II , WDVI , WRD,Valpoi-Sattari - 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 VI ,WRD, Bicholim - Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer