

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 6688/ Lab /26/ 2022 - 23 Dated:- 19/04/2023

Laboratory : Bicholim - Goa.

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

Name of work : Improvement to existing Irrigation Tank near St. Clara Church at Modola Vaddo in V.P. Assonora in Thivim Constituency.

Ref. to Requisition No : WRD/SDV/QC/WDVIII/F.3-9/2022-23/349 (QC Programme) Dated :- 21/03/2023.

Qty. Recived. : 01 Sets of cube Date of Receipt:- 21/03/2023. Tested on:- 18/04/2023 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix **1:2:4** O.S No : 685/SS. Lab. Sample No : 6561 Tested By: Mrs. S.B. Naik Shirodkar J.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 1:2:4 , cast on 21/03/2023 for the Second Lift of Retaining Wall from Ch. 0.00m to 10.00m. (Cubes were casted during site inspection by Q.C.Officials at site in the presence of Departmental Supervisor Shri Avinash Ajgaonker, SD IV, WD I, WRD and Shri. Abdul Lateef representative by agency Civil Contractors Assonora Goa.	28 th day compressive strength	246.91	Kg/Cm ²	210.00 Kg/cm ²	6.43	-----
217.47			Kg/Cm ²				
206.14			Kg/Cm ²				
Average		223.51	Kg/Cm²				

Copy to: 1. The Assistant Engineer , SD II , WDI , WRD, Mapusa - 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, Mapusa - Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer