

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No.: WRD/QC/F.6-2/Cube -T : 7412/ Lab/**115**/2023 - 24 Dated:- 30/06/2023

Laboratory : Bicholim - Goa.

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

Name of work : Construction of Siolim Distributory from Ch.2420m to Ch.2910m (Balance Work & missing link) of LBMC of TIP at Village Siolim in Bardez Taluka.

Ref. to Requisition No : WRD/SDV/QC/WDVIII/F.3-9/2023-24/350 (QC Programme) Dated :- 29/05/2023.

Qty. Recived. : 01 Sets of cube Date of Receipt:- 29/05/2023. Tested on:- 26/06/2023 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix **1:1.5:3** O.S No : 1028/SS. Lab. Sample No : 7233 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 1:1.5:3 , cast on 29/05/2023 for the Chamber at Ch. 0.00m. (Cubes were casted during site inspection by Q.C.Officials at site in the presence of QC Staff, Concerned Departmental Engineer Shri Satyadeep Satardekar, SDI, WDVIII, WRD and Shri. Babajan and representative by agency M/s. I.B. Constructions, H.No. 195, Naikwada, Verla, Canca-Goa.	28 th day compressive strength	285.42	Kg/Cm ²	265.00 Kg/cm ²	3.15	Qty represents - 6.20 Cum.
			271.83	Kg/Cm ²			
			262.77	Kg/Cm ²			
		Average	273.34	Kg/Cm²			

Copy to: 1. The Assistant Engineer, SDI, WDVIII, WRD, Karaswada - Goa.

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

3. Copy submitted to The Executive Engineer, WDVIII, WRD, Karaswada - Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer