

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No.: WRD/QC/F.6-2/Cube -T : 7440/ Lab/**124**/2023 - 24 Dated:- 03/07/2023

Laboratory : Bicholim - Goa.

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

Name of work : Construction of protection wall for nallah bank in Sy. No. 130/1,131/1 and 131/3 from downstream of road bridge of Village Poriem in Sattari Taluka.

Ref. to Requisition No : WRD/SDV/QC/WDVIII/F.3-9/2023-24/352 **QC Programme**) Dated :- 02/06/2023.

Qty. Received. : **01** Sets of cube Date of Receipt:- 02/06/2023. Tested on:- 30/06/2023 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix **1:2:4** O.S No : 1046/SS. Lab. Sample No : 7323 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 02/06/2023 for left side of retaining wall at Ch. 80m to 120m. (Cubes were casted during site inspection by Q.C.Officials at site in the presence of QC Staff, Concerned Departmental Engineer Shri Anand Panchawadker, SDIV, WDV, WRD and Shri. Abdul Kadar and representative by agency Abdul Kadar Budhasab Naikwada, Canca Bardez Goa.	28 th day compressive strength	226.53	Kg/Cm ²	210.00 Kg/cm ²	5.35	Qty represents - 5.00 Cum.
			233.32	Kg/Cm ²			
			203.87	Kg/Cm ²			
		Average	221.24	Kg/Cm²			

Copy to: 1. The Assistant Engineer, SDIV, WDV, WRD, Bicholim - Goa.

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

3. Copy submitted to The Executive Engineer, WDV, WRD, Bicholim - Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer