

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 271 / Lab / **129**/ 2020 - 21 Dated:- 10/11/ 2020 Laboratory : Bicholim - Goa.

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

Name of work : Improvement of canal bed and canal lining in between Ch. 1360 m to 1440 m of Vadaval Distributory at Latambarcem village in Bicholim - Taluka.

Ref. to Requisition No.: WRD /WD VIII / SD IV / F.410 / 2020-21 /64 dated :- 12 / 10/ 2020.

Qty. Recived. : - 01 Set of cube Date of Receipt :- 16 / 10 / 2020. Tested on : - 09/11 /2020 . Ref to CPWD :2009, Vol. I

Sample: Cube Mix 1 : 2 : 4 O.S No. : 4203 /SS. Lab. Sample No.: 9451 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 12 / 10 / 2020, for canal lining/foundation.	28 th day compressive strength	217.47	Kg/Cm ²	210.00 Kg/cm ²	7.87	Quantity represented by each set of cube for the work is not mentioned .
			240.12	Kg/Cm ²			
			222.00	Kg/Cm ²			
		Average	226.53	Kg/Cm²			

Copy to: 1. The Assistant Engineer , SDIV , WD VIII, WRD, Dodamarg - 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 VIII ,WRD, Karaswada -Bardez - Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer