

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 2183,2196/ Lab / **108** / 2021 - 22 Dated:-14/ 06/ 2021. Laboratory : Bicholim - Goa.
Sub Division V (QC)/WRD/ Bicholim- Goa.

Name of work : Construction of field channels (extension) F/C-1 of OL-2 of Sangolda Minor of Calangute Distributory of LBMC of TIP of Sangolda village of Bardez Taluka.

Ref. to Requisition No.: SDI/WDVIII/WRD/WF-58/2021-22/37 Dated :- 02/ 06/ 2021.

Qty. Recived. :02 Sets of cube Date of Receipt:- 07/06/ 2021. Tested on: -07 & 09/06/2021 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix 1:2:4 O.S No. : 6414,6427/ SS . Lab. Sample No.: 1749 & 1750 Tested By: Mrs. 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 31/05/2021.P.C.C for Beds of Chamber.	7 th day compressive strength	165.36	Kg/Cm ²	140.00 Kg/cm ²	10.57	1)Qty represents -13.00 Cum. 2)28th day test due on 28/06/2021
			158.57	Kg/Cm ²			
			140.45	Kg/Cm ²			
		Average	154.79	Kg/Cm²			
2	Cement concrete cube of mix 1:2:4 , cast on 02/06/2021.P.C.C for Beds of Chamber.	7 th day compressive strength	147.24	Kg/Cm ²	140.00 Kg/cm ²	6.25	1)Qty represents -13.00 Cum. 2)28th day test due on 30/06/2021
			154.04	Kg/Cm ²			
			144.98	Kg/Cm ²			
		Average	148.75	Kg/Cm²			

Copy to: 1. The Assistant Engineer , SD I , WD VIII,WRD, Karaswada-Bardez - 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