

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 8954/ Lab / **459** / 2019 - 20 Dated:- 29 / 02/ 202 Laboratory : Bicholim - Goa.
Sub Division V (QC)/WRD/ Bicholim- Goa.

Name of work :- Improvement to the canal lining by providing R.C.C. lining on D/s of Kasarvernem aquaduct at Ch. 12.400 Kms of R.B.M.C. of T.I.P. at village Kasavernem in Pernem taluka.

Ref to requisition No.:- SD I / WDVII / WRD / F.354 /2019-20/ 327 Dated :- 04 / 02 / 2020.

Qty. Recived. : 01 Sets of cube Date of Receipt:-27/ 02 / 2020. Tested on: - 28 /02 /2020

Ref to CPWD :2009, Vol. I

Sample: Cube Mix 1:1.5:3 O.S No. : 1815/AF. Lab. Sample No.: 8154. Tested By: - Mr. Anil. R. Fadte. J.E.

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
8	Reinforced Cement concrete cube of mix 1:1.5:3 cast on 31 /01/2020, RCC for canal lining.	28 th day compressive strength	233.32	Kg/Cm ²	265.00 Kg/cm ²	4.29	Quantity represented by the sample is 15.00 cu.m.
			292.22	Kg/Cm ²			
			303.55	Kg/Cm ²			
		Average	276.36	Kg/Cm²			

1. Copy to The Assistant Engineer ,Sub Division -I, W.D. - VII, WRD, Dhargal -Pernem - Goa .
2. Copy submitted to The Superintending Engineer ,CPO,WRD, Sinchai Bhavan, Porvorim Goa for kind Information.
3. Copy submitted to The Executive Engineer ,Works Division - VII ,WRD, Dhargal - Pernem - Goa.
4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer