

GOVERNMENT OF GOA  
QUALITY CONTROL LABORATORY  
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 7953 / Lab / 299 / 2019 - 20      Dated:- 16/ 11 / 2019      Laboratory : Bicholim - Goa.  
Sub Division V (QC)/WRD/ Bicholim- Goa.

**Name of work : Construction of Slab culvert at ch.0.875 km on LBMC of AIP in survey No. 31/1 of Keri village in Sattari Taluka.**

Ref. to Requisition No.: F.66 /SD III/WD V/AIP/ WRD/2019-20/      dated :- 24/ 10 / 2019.

Qty. Recived. : 01 Set of cube      Date of Receipt:- 25/ 10 / 2019.      Tested on: - 16/11/2019 .      Ref to CPWD :2002, Vol. I

Sample: Cube Mix 1 : 1.5 : 3      O.S No. : 2750/SS.      Lab. Sample No.: 6859      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 <b>1 : 1.5 : 3</b> , cast on 19/10/2019, for Slab, bearing cap & Parapet wall.	28 <sup>th</sup> day compressive strength	330.73	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	17.68	Qty represents -10.00 Cum.
321.67			Kg/Cm <sup>2</sup>				
283.16			Kg/Cm <sup>2</sup>				
<b>Average</b>		<b>311.85</b>	<b>Kg/Cm<sup>2</sup></b>				

Copy to: 1. The Assistant Engineer , SDIII , WD V, WRD, Keri Sattari - 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 V ,WRD, Karapur Tisk, Sankhali - Goa.

4. QC Lab File.      5. Bill File.

Junior Engineer

Assistant Engineer