

GOVERNMENT OF GOA  
QUALITY CONTROL LABORATORY  
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 8543 & 8544 / Lab / **396** / 2019 - 20 Dated:- 21 /01 / 2020 Laboratory : Bicholim - Goa.

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

**Name of Work: - Improvement and Strengthening to the nag tollem at Candolim in V.P. Candolim in Calangute.**

Ref. to Requisition No.: SDII/WDI/WRD/ F.24 /2019-20/549 Dated :-16/01/2020.

Qty. Recived. : 02 Sets of cube Date of Receipt: 20/01/2020. Tested on: 20/01/2020 Ref to CPWD :2009, Vol. I

Sample: Cube 1:3:6 Mix O.S No. :3086 & 3087/SS Lab. Sample No.: 7655 & 7656 Tested By: Mrs. S.B. Naik Shirodkar. J.E.

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
1	Cement concrete cube of mix 1:3:6 , cast on 23/12/2019, Quantity represents 25.00 Cum	28 <sup>th</sup> day compressive strength	129.12	Kg/Cm2	100 kg/cm2	28.36	Excat location of work done is not specified.
			120.06	Kg/Cm2			
			135.92	Kg/Cm2			
		<b>Average</b>	<b>128.36</b>	<b>Kg/Cm2</b>			
2	Cement concrete cube of mix 1:3:6 , cast on 23/12/2019, Quantity represents 25.00 Cum	28 <sup>th</sup> day compressive strength	135.92	Kg/Cm2	100 kg/cm2	29.12	... Do ...
			124.59	Kg/Cm2			
			126.85	Kg/Cm2			
		<b>Average</b>	<b>129.12</b>	<b>Kg/Cm2</b>			

Copy to: 1. The Assistant Engineer ,SD II,WD I,WRD, Mapusa - 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 I,WRD, Porvorim Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer