

GOVERNMENT OF GOA  
QUALITY CONTROL LABORATORY  
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 8889/ Lab / **451** / 2019 - 20 Dated:- 26 / 02/ 202 Laboratory : Bicholim - Goa.  
Sub Division V (QC)/WRD/ Bicholim- Goa.

**Name of work :- Extension of existing wall of super passage at Ch. 16.600 Kms of R.B.M.C. of T.I.P. at village Nagzar in Pernem Taluka.**

Ref to requisition No.:- SD I / WDVII / WRD / F.360 /2019-20/ 323 Dated :- 30 / 01 / 2020.

Qty. Recived. : 01 Sets of cube Date of Receipt:- 31 / 01 / 2020. Tested on: - 24 /02 /2020 Ref to CPWD :2009, Vol. I

Sample: Cube Mix 1:2:4 O.S No. : 1761/AF. Lab. Sample No.: 7796. 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	Plain Cement concrete cube of mix <b>1 : 2 : 4</b> , cast on 27 /01/2020. PCC for retaining wall.	28 <sup>th</sup> day compressive strength	219.73	Kg/Cm <sup>2</sup>	210.00 Kg/cm <sup>2</sup>	3.91	Quantity represented by the sample is 15.00 cu.m.
			210.67	Kg/Cm <sup>2</sup>			
			224.26	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>218.22</b>	<b>Kg/Cm<sup>2</sup></b>			

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