## GOVERNMENT OF GOA

Dated:- 10/07/2019

## QUALITY CONTROL LABORATORY

WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 7710 / Lab / **239** / 2019 - 20

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

## Name of Work: - Renovation of Manas Cum Footbridge at Manaswada V.P. Dharglim - Pernem Taluka.

 Ref. to Requisition no.: MI/SDIII/WDI/WRD/ F.21 /2019-20/93
 Dated :- 27 / 06 / 2019.

 Qty. Recived. : 01 Set of cube
 Date of Receipt: - 08 / 07 / 2019.
 Tested on: 09/07/2019.
 Ref to CPWD :2002, Vol. I

 Sample: Cube Mix 1 : 1.5 : 3
 O.S No. :- 2532/SS
 Lab. Sample No.: 6630
 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 <del>below</del>	REMARK
1	Reinforced Cement concrete cube of mix <b>1:1.5:3</b> cast on 11/06/2019, RCC for Slab / Beam .	28 <sup>th</sup> day	271.83	Kg/Cm2	265.00 Kg/Cm <sup>2</sup>	6.28	Qty. Represents - 15.00 Cum.
		compressive	292.22	Kg/Cm2			
		strength	280.89	Kg/Cm2			
		Average	281.65	Kg/Cm2			

Copy to: 1. The Assistant Engineer ,SD III, WD I, WRD, 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 ,WD I,WRD, Porvorim Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer