## GOVERNMENT OF GOA QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 1993 / Lab / **75** / 2021 - 22 Dated: - 18 /05 / 2021. Laboratory : Bicholim - Goa.

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

Name of work: Desilting of Rivulets /Poi, Agriculture fields and reconstruction of existing sluice in Savat Khazan and kharat khazan field at Shirgao in Bicholim Taluka.

Sub Est.III:-Reconstruction of sluice (Navi Manas) in Kharat Khazan at Shirigao village in Bicholim Taluka.

Ref. to Requisition No.: F.36/SDIII/WDVI/WRD/2021-22/29 Dated :- 13/05/2021.

Qty. Recived. :01 Sets of cube Date of Receipt:- 13/05/2021. Tested on: -16/05/2021 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix PCC 1:2:4 O.S No.: 6221/SS Lab. Sample No.: 1535 Tested By: Mrs. Shirodkar. J.E.

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SR. NO.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or <del>below</del>	REMARK
	Cement concrete cube of mix <b>1:2:4</b> , cast on 09/05/2021. P.C.C. for Bridge Abutment.	7 <sup>th</sup> day compressive	149.51 156.30	$\frac{\text{Kg/Cm}^2}{\text{Kg/Cm}^2}$	140.00 Kg/cm <sup>2</sup>	1.5.5	1)Qty represents -5.00 Cum. 2)28th day test due on 06/06/2021
		strength  Average	144.98 <b>150.26</b>	Kg/Cm <sup>2</sup> Kg/Cm <sup>2</sup>			

Copy to: 1. The Assistant Engineer, SD III, WD VI, WRD, Mulgao - 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 VI, WRD, Bicholim Goa.
- 4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer