## GOVERNMENT OF GOA QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 1962 / Lab / 70 / 2021 - 22 Dated: 14/05 / 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.IV:-Reconstruction of sluice (Near Mharingan Temple) in Kharat Khazan at Shirigao village in Bicholim Taluka.

Ref. to Requisition No.: F.36/SDIII/WDVI/WRD/2021-22/30 Dated :- 13/05/2021.

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

Sample: Cube Mix 1:1.5: 3 O.S No.: 6187/SS Lab. Sample No.: 1534 Tested By: Mrs. 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 1:1.5:3, cast on 06/05/2021. R.C.C. For Foundation of sluice Pier.	7 <sup>th</sup> day	206.14	Kg/Cm <sup>2</sup>	175.00 Kg/cm <sup>2</sup>	/ 1 6X	1)Qty represents -10.00 Cum. 2)28th day test due on 03/06/2021
		compressive	217.47	Kg/Cm <sup>2</sup>			
		strength	215.20	Kg/Cm <sup>2</sup>			
		Average	212.93	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