GOVERNMENT OF GOA QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T :- 5487/ Lab /200/2022 - 23 Dated:- 12/12/2022

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

Name of work: - Roof top rain water harvesting in Irrigation complex of Division V at Karapur, Sankhali Goa.

Ref. to Requisition No: F.W.01/WRD/SDII/WDV/AIP/186/ 2022-23 dated :- 07/11/2022.

Qty. Recived.: 01 Set of cube Date of Receipt:- 08/11/2022 Tested on: - 03/12/2022 Ref to CPWD: 2009, Vol. I

Sample: Cube Mix 1:1.5:3 O.S No: 9500/SS. Lab. Sample No: 5372. 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
	Cement concrete cube of mix 1:1.5:3 , cast on 05/11/2022. RCC For Slab of Sump tank.	28 th day compressive strength Average	274.10 305.81 294.48 291.46	Kq/Cm ² Kq/Cm ² Kq/Cm ² Kq/Cm ²	265.00 Kg/cm ²	9.99	1.Qty represent -9.07 cum.

Copy to: 1. The Assistant Engineer SD II, WD V, WRD, Karapur Tisk, Sankhali Goa.

- 2. Copy Submitted to The Superintending Engineer, CPO, WRD, Sinchai Bhavan Porvorim-Goa for kind Information.
- 3. Copy Submitted to The Executive Engineer, W.D.VI, WRD Sankhali-Goa.
- 4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer