## GOVERNMENT OF GOA QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T :2867/ Lab / 243 / 2021 - 22 Dated: 03/01/2022. Laboratory : Bicholim - Goa.

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

## Name of work: Construction of Slab Culvert for Brahmani Maya Mandir at Ch.2.800 Km of RBMC of AIP at Shiroli Keri in Sattari Taluka.

Ref. to Requisition No.: F.37/SDI/WDV/AIP/WRD/2021-22/100/133 Dated :- 29/11/2021.

Qty. Recived.:01 Set of cube Date of Receipt:- 29/11/2021. Tested on: -21/12/2021 as per due dates. Ref to CPWD: 2009, Vol. I

Sample: Cube Mix 1:1.5:3 O.S No.: 7216/SS. Lab. Sample No.: 2433 Tested By: Mrs. Shirodkar. J.E.

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SR. NO.	I DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
1	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 23/11/2021.R.C.C for bridge of Slab Culvert.	28 <sup>th</sup> day compressive	280.89 269.57	Kg/Cm <sup>2</sup> Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	5.71	Qty represents -7.00 Cum.
1		strength Average	289.95 <b>280.14</b>	Kg/Cm <sup>2</sup>			

Copy to: 1. The Assistant Engineer, SDI, WDV, WRD, Kerim, Sattari - Goa.

- 2. Copy submitted to The Superintending Engineer ,CPO,WRD, Sinchai Bhavan, Porvorim Goa for kind Information.
- 3. Copy submitted to The Executive Engineer, WDV, WRD, Karapur tisk Sanqulim Goa..
- 4. QC Lab File. 5. Bill File.

Junior Engineer

**Assistant Engineer**