## GOVERNMENT OF GOA QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T: 1096/ Lab / 257/2020 - 21 Dated: - 22/02 / 2021. Laboratory: Bicholim - Goa.

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

Name of work: Construction of Kamurlim branch from ch.4.61km to ch.5.320km and OL-5 and OT and its field network of LBMC of TIP village Kamurlim in Bardez Taluka.

Ref. to Requisition No.: SDI/WDVIII/WRD/WF-34/2020-21/211 Dated :- 19/02/2021.

Qty. Recived. :01 Sets of cube Date of Receipt:- 19/02/2021. Tested on: -22/02/2021as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix 1:2:4 O.S No.: 5162/SS. Lab. Sample No.:511 Tested By: Mrs. S.B. Naik 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 <b>1:2:4</b> , cast on 15/02/2021.P.C.C for beds & Chamber.	7 <sup>th</sup> day compressive	144.98 147.24	Kg/Cm <sup>2</sup> Kg/Cm <sup>2</sup>	140.00 Kg/cm <sup>2</sup>	6 / 5	1)Qty represents -6.00 Cum. 2)28th day test due on 15/03/2021
		strength	154.04	Kg/Cm <sup>2</sup>			
		Average	148.75	Kg/Cm <sup>2</sup>			

Copy to: 1. The Assistant Engineer, SD I, WD VIII, WRD, Karaswada-Bardez - 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 VIII, WRD, Karaswada-Bardez Goa.
- 4. QC Lab File. 5. Bill File.

Junior Engineer

**Assistant Engineer**