

GOVERNMENT OF GOA  
QUALITY CONTROL LABORATORY  
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 1713/ Lab /29/ 2021 - 22 Dated:- 26 /04/ 2021. Laboratory : Bicholim - Goa.

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

**Name of work :Construction of Anjuna Distributory taking off at ch.28.970km of the left Bank Main canal of Tillari irrigation Project in Siolim & Anjuna village of Bardez Taluka.part II:Construction of Rising Main and reinstatement of allied structures of Anjuna Distributory from ch.0.0kms to ch.4.50kms in Cucholim and Siolim village of Bardez Taluka.**

Ref. to Requisition No.: WRD/SDV/QC/WDVIII/F.W.3-9/2020-21/335(QC Programme) Dated :- 19/ 03/ 2021.

Qty. Received. :01 Sets of cube Date of Receipt:-19/03/ 2021. Tested on: -16/04/2021 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix **1:2:4** O.S No. : 5885/ SS . Lab. Sample No.: 928 Tested By: Mrs. Shirodkar. J.E.

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SR. NO.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
1	Cement concrete cube of mix <b>1:2:4</b> , cast on 19/03/2021 forFoundation of Protection wall (Cubes were casted during site inspection by Q.C.Officials at site in the presence of Departmental Engineers and representative by agency M/s Ribco Constructions Pvt.Ltd. )	28 <sup>th</sup> day compressive strength	224.26	Kg/Cm <sup>2</sup>	210.00 Kg/cm <sup>2</sup>	11.11	---
244.65			Kg/Cm <sup>2</sup>				
231.06			Kg/Cm <sup>2</sup>				
<b>Average</b>		<b>233.32</b>	<b>Kg/Cm<sup>2</sup></b>				

Copy to: 1. The Assistant Engineer , SD III , 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