

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 1515/ Lab /**320**/ 2020 - 21 Dated:- 30 /03/ 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: -26/03/2021 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix **1:2:4** O.S No. : 5650/ 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 permissable | % above or below | REMARK |
|----------------|---|--|--------------------------|--------------------|----------------------------|------------------|----------------------------------|
| 1 | Cement concrete cube of mix 1:2:4 , 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.) | 7 th day compressive strength | 160.83 | Kg/Cm ² | 140.00 Kg/cm ² | 16.50 | 28th day test due on 16/04/2021. |
| 163.10 | | | Kg/Cm ² | | | | |
| 165.36 | | | Kg/Cm ² | | | | |
| Average | | 163.10 | Kg/Cm² | | | | |

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