GOVERNMENT OF GOA QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T: 7151 / Lab / 189 / 2019 - 20 Dated: 14 / 06 / 2019 Laboratory: Bicholim - Goa.

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

Name of work: Construction of Anjuna Distributory taking off at ch. 28.97 km of the Left bank main canal of Tillari Iirrigation Project in Siolim & Anjuna Village of Bardez Taluka. Part II: Construction of Rising main and reinstatement of allied structures for Anjuna Distributory from ch.0.00km to ch. 4.50kms in Cucholim and Siolim Village of Bardez Taluka.

Ref. to Requisition No.: WRD /WD VIII / SD III / W F.32 /(PART -II)/2019-20/42 dated :-17 / 05 / 2019.

Qty. Recived.: 01 Set of cube Date of Receipt:- 17/05 / 2019. Tested on: - 10 /06/2019 Ref to CPWD: 2002, Vol. I

Sample: Cube Mix 1:1.5:3 O.S No.: 2201/SS. Lab. Sample No.: 4729 Tested By: Mrs. S.B. Naik Shirodkar. J.E.

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| SR. 10. | DISCRIPTION OF SAMPLE | TESTED FOR | RESULTS | | Max./Min.Value permissable | % above or below | REMARK |
|------------|-----------------------------------------------------------------------------------------|-------------------------------------|-------------------------|---------------------------------------|----------------------------|--------------------------------|----------------------------|
| 1 1 | Cement concrete cube of mix 1:1.5:3 , cast on 13/05/2019, for Anchor block. (S1) | 28 th day compressive | 294.48 305.81 | Kg/Cm ² Kg/Cm ² | 265.00 Kg/cm ² | 14.26 | Qty represents - 6.00 Cum. |
| _ | | strength Average | 308.08 302.79 | Kg/Cm ² | | | |

Copy to: 1. The Assistant Engineer , SDIII , 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