

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 2626/ Lab / 164 / 2021 - 22 Dated:-27/ 07 / 2021. Laboratory : Bicholim - Goa.
Sub Division V (QC)/WRD/ Bicholim- Goa.

Name of work : Improvement to the Minor 1 & 2 of Lift Irrigation Scheme No.1 at Village Kasarvornem in Pernem Taluka.

Ref. to Requisition No.: SDI/WDVII/WRD/F-355/2021-22/66 Dated :- 25/ 06/ 2021.

Qty. Received. :01 Sets of cube Date of Receipt:- 05/07/ 2021. Tested on: -23/07/2021 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix 1:2:4 O.S No. : 6864/ SS . Lab. Sample No.: 2055 Tested By: Mrs. Shirodkar. J.E.

REPORT PAGE 01 OF 01

| 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 25/06/2021.P.C.C for Chambers Anchor blocks & thrust block. | 28 th day compressive strength | 212.93 | Kg/Cm ² | 210.00 Kg/cm ² | 4.27 | Qty represents -20.00 Cum. |
| | | | 226.53 | Kg/Cm ² | | | |
| | | | 217.47 | Kg/Cm ² | | | |
| | | Average | 218.98 | Kg/Cm² | | | |

Copy to: 1. The Assistant Engineer , SD I , WD VII,WRD, Dhargal-Pernem - 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 VII,WRD, Dhargal-Pernem - Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer