

GOVERNMENT OF GOA  
QUALITY CONTROL LABORATORY  
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 2919/ Lab /**261** / 2021 - 22 Dated:-15/01/ 2022.

Laboratory : Bicholim - Goa.

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

**Name of work : Construction of Pilgao-Narva Distributory of LBMC of T.I.P from Ch.12.330 km to tail end at village Narva Mayem in Bicholim Taluka.**

Ref. to Requisition No.: WRD/SDV/QC/WDVIII/F.3-9/2021-22/336 (QC Programme) Dated :- 13/12/ 2021.

Qty. Recived. : 01 Set of cube Date of Receipt:- 13/ 12 / 2021. Tested on: 10/01/2022 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix M -25 O.S No. :7310 Lab. Sample No.: 2478 Tested By: Mrs. S.B. Naik 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 M - 25 , cast on 13/12/2021 for Sixth lift from Ch. 80.00m to 120.0m.(Cubes were casted during site inspection by Q.C.Officials at site in the presence of Departmental Engineers and representative by agency M/s. Laxmi civil Engineerings Services Pvt. Ltd.)	28 <sup>th</sup> day compressive strength	360.18	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	15.35	Quantity represents 18.00 Cum.
			312.61	Kg/Cm <sup>2</sup>			
			330.73	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>334.50</b>	<b>Kg/Cm<sup>2</sup></b>			

Copy to: 1. The Assistant Engineer , SD VI , WD VIII, WRD- Bicholim - 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