GOVERNMENT OF GOA QUALITY CONTROL LABORATORY WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 5521/ Lab /213/ 2022 - 23

Dated: 17/12/2022.

Laboratory : Bicholim - Goa.

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

Name of work: Strengthening and Renovation at existing bund from Nerul bridge to Caculo house at Candolim Bardez-Goa.

Ref. to Requisition No.: WRD/SDV/QC/WDVIII/F.W.3-9/2022-23/345(QC Programme) Dated :- 17/11/2022.

Qty. Recived.: 01 Sets of cube Date of Receipt:- 17/11/2022. Tested on:- 15/12/2022 as per due dates. Ref to CPWD::2009, Vol. I

Sample: Cube Mix 1:2:4 O.S No.: 9569/SS. Lab. Sample No: 5396 Tested By: Mrs. S.B. Naik 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 17/11/2022 for the toe wall at ch.250.00m. (Cubes were casted during site inspection by Q.C.Officials at site in the presence of Departmental Engineers Shri Sudesh Dessai, JE, SD II, WD I, WRD and representative by agency M/s Noor Engineering, PWD & Civil Contractors.	28 th day compressive strength	235.59	Kg/Cm ²	210.00 Kg/cm ²	5.71	
			210.67	Kg/Cm ²			
			219.73	Kg/Cm ²			
		Average	222.00	Kg/Cm ²			

Copy to: 1. The Assistant Engineer, SD II, WDI, WRD, Mapusa - Goa.

- 2. Copy submitted to The Superintending Engineer ,CPO,WRD, Sinchai Bhavan, Porvorim Goa for kind Information.
- 3. Copy submitted to The Executive Engineer , WDI , WRD, Porvorim Goa.
- 4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer