

**GOVERNMENT OF GOA**  
**WATER RESOURCES DEPARTMENT**  
**S.D.III., Works Div. XI, QUALITY CONTROL LABORATORY**  
**Gogol - Margao - Goa.**

No. WRD / WD XI / SDIII / TECH / WF. 16-Oct-2022 / 36 /2022-23.

Dated: 17/11/2022

Name of the Work: Annual Maintenance and repairs works of Kottombi branch of Distributory D1, of main canal of SIP from Ch 0.00 to 3.72 kms in Quepem Taluka for the year 2021-22.

Sample Sent by :- Assistant Engineer, SD I, WD XIV , WRD, Quepem- Goa.

**To be tested for :- PCC Canal Lining 1:2:4**

Letter no:- No. WRD/ WD XIV/SD I/ W.F. /2022-23/142

Dated:- 14-11-2022

Received on: 15-11-2022

Date of Testing:

16-11-2022

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.16/01/2022	Coarse Sand	FM Silt & Clay Grading	2.606 1.40% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.16/02/2022	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F.16/03/2022	Aggregate- 10 mm	Grading		As per IS-383:2016	

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD I, WD XIV , WRD, Quepem-Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) Executive Engineer, WD XIV, WRD, Rawanfond-Goa.
- 4) Office File.