

**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.04-2022 / 17 /2022-23.

Dated: **28-10-2022**

Name of the Work: Annual maintenance and repairs works of Sanvordem branch of Dist. D1 from Ch.0.00 kms to Ch.2.40 kms and annual cleaning of water courses 1R, 2R, 3R and 3R (A) and its field channels of Sanvordem branch for the year 2022-23.

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

Letter no:- No. WRD/ WD XIV/SD I/ W.F. /2022-23/123

Dated:- 25-10-2022.

Received on: 25-10-2022

Date of Testing: 27-10-2022

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.04/01/2022	Coarse Sand	FM Silt & Clay Grading	3.044 3.80% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.04/02/2022	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend
F.0403/2022	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	20mm & 10 mm metal in 1:1 proportion.

Junior Engineer

Assistant Engineer

Copy submitted to

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