## 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. 24-Oct-2022 / 58 /2022-23. Dated: 07/12/2022

Name of the Work: Construction of protection wall and Improvement to the nallah in Sy.No. 6/3 in Village Verna in Nuvem

Constituency.

Sample Sent by :- Assistant Engineer, SD I, WD II, WRD, Rawanfond- Goa.

Letter no:- No. WRD/SD I/WD II/ F.Esst/488/2022-23. Dated:- 15-11-2022.

Received on: 24-11-2022 Date of Testing: 26-11-2022

## **REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.946	2.3 to 3.1	
F. 24/01/2022	Coarse Sand	Silt & Clay	2.00%	Upto 5%	
		Grading	Zone III	I to III Zone	
F. 24/02/2022	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F. 24/03/2022	Aggregate- 10 mm	Grading		As per IS-383-1970	20mm & 10 mm metal
				(Re-affirmed in 1990)	in 1:1 proportion.

Junior Engineer

**Assistant Engineer** 

Copy submitted to

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