## **GOVERNMENT OF GOA** WATER RESOURCES DEPARTMENT

## S.D.III., Works Div. XI, QUALITY CONTROL LABORATORY

Gogol - Margao - Goa.

No. WRD / WD XI / SDIII / F.59/W.F. 53/2021 / 193 / 2021-22 dated: 03/01/2022

Name of the Work: Protection wall for nallah in Sy.No. 149/1 from Ch.95.00 m to Ch. 109.00 m Village Chinchinim in Velim

Constitutency.

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

WRD / SD I/ WD II/ F.Estt/641/2021-22. Letter No: Dated: 29-12-2021

Received on: 29-12-2021 Date of Testing: 31-12-2021

## **REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.368	2.3 to 3.1	
F.53/01/2021	Coarse Sand	Silt & Clay	2.00%	Upto 5%	
		Grading	Zone- II	l to III Zone	
F.53/02/2021	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F.53/03/2021	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 XI, WRD, Rawanfond- Goa.
  - 3) Executive Engineer, WD II, WRD, Rawanfond-Goa.
  - 4) Office File.