## **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.21-Oct-2022 /50 / 2022-23. dated: 02/12/2022

Name of the Work: Construction of retaining wall near St.Cruz chapel Colmorod in Margao Constituency.

Sample Sent by: Assistant Engineer, SD III, WD III, WRD, Gogol- Margao-Goa

Letter No: NO. 306/SD III/ WD III/ WRD/ 2022-23/330. Dated:- 14-11-2022

Received on: 30-11-2022 **Date of Testing** 2/12/2022

## **REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.368	2.3 to 3.1	
F. 21/01/2022	Coarse Sand	Silt & Clay	2.00%	Upto 5%	
		Grading	Zone III	Zone I to III	
F. 21/02/2022	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F. 21/03/2022	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 III, WD III, WRD, Gogol- Margao-Goa.
  - 2) The Executive Engineer, Works Division III, WRD, Ponda-Goa.
  - 3) Executive Engineer, WD XI, WRD, Rawanfond-Goa.
  - 4) Office File.