## 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. 52/2021 / 191 / 2021-22 . dated: 03/01/2022

Name of the Work: Construction of protection wall to the nallah in Sy.No. 165 to 200 to Khirbhat inV.P. Carmona of Salcete Goa (5th call).

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

Letter No: WRD / SD I/ WD II/ F.Estt/644/2021-22.

Received on: 29-12-2021

Date of Testing: 31-12-2021

**REPORT** 

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.674	2.3 to 3.1	
F.52/01/2021	Coarse Sand	Silt & Clay	1.60%	Upto 5%	
		Grading	Zone- II	l to III Zone	
F.52/02/2021	Aggregate-20 mm	Grading		As per IS-383-1970	To get the20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F.52/03/2021	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

Dated:- 29-12-2021

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.