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. 72/2021 /204 / 2021-22 . dated: 05/01/2022

Name of the Work: Construction of Retaining wall for Pond in Sy.No. 567/29, 568/1 and 569/3 at Muxiwaddo Curtorim Salcete Goa.

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

Letter No: WRD / SD I/ WD II/ F.Estt/648/2021-22.

4/1/2022

Received on:

Date of Testing: 05-01-2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.606	2.3 to 3.1	
F.72/01/2021	Coarse Sand	Silt & Clay	1.40%	Upto 5%	
		Grading	Zone II	l to III Zone	
F.72/02/2021	Aggregate-20 mm	Grading		As per IS-383-1970	To get the20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F.72/03/2021	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:- 3/1/2022

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.