## 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 / WF.107/2021 /560 / 2021-22. dated: 17/03/2022

Name of the Work: Construction of nallah bank protection wall for nallah bank at Gawdewada (Maharbhatlem) in Mandrem in Pernem Taluka.

Sample Sent by: Assistant Engineer, SD III, WD I, WRD, Pernem -Goa

Letter No: No. MI/SD III/ WD I/ WRD/F.58/2021-22/420.

15-03-2022

Received on:

Date of Testing 17-03-2022

Dated:- 15-03-2022

**REPORT** 

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.946	2.3 to 3.1	
F.107/1/2021	Coarse Sand	Silt & Clay	2.00%	Upto 5%	
		Grading	Zone II	l to III Zone	
F.107/2/2021	Aggregate-20 mm	Grading		As per IS-383:2016	To get the20mm graded
					aggregate nominal size blend
F.107/3/2021	Aggregate- 12.5 mm	Grading		As per IS-383:2016	20mm & 12.5 mm metal
					in 1:1 proportion.

Junior Engineer

Assistant Engineer

Copy submitted to 1) Assistant Engineer, SD III, WD I, WRD, Pernem-Goa.

2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.

3) Executive Engineer, WD I, WRD, Porvorim-Goa.

4) Office File.