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. 16-Oct-2024 /177 /2024-25. Dated: 01/11/2024

Name of the Work: Urgent construction of protection wll for collapsed banks at Sy.No. 55/1 at Sernabatim Village of Colva Village

Panchayat in Benaulim Constituency under Disaster Management.

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

Letter No: WRD/SD I/ WD II/ F.Estt/287/24-25. Dated:- 25-10-2024

Received on: 30-10-2024 Date of Testing 1/11/2024

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.819	2.3 to 3.1	
F. 16/01/2024	Coarse Sand	Silt & Clay	2.60%	Upto 5%	
		Grading	Zone III	Zone I to III	
F. 16/02/2024	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded
					aggregate nominal size blend
F. 16/03/2024	Aggregate- 10 mm	Grading		As per IS-383:2016	20mm & 10 mm metal
					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) The Executive Engineer, Works Division II, WRD, Rawanfond- Goa.
- 4) The Surveyor of Works, Quality Control, C.P.O., Water Resources Dept., Sinchai Bhavan, Alto Porvorim-Goa.
- 5) Office File.