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. 148/2021 /18 / 2022-23 dated: **28-10-2022**

Name of the Work: Stabilization on the left bank of river Zuari in No.42/7 at Baag Shirfod in Curchorem Constituency.

Sample Sent by:- Assistant Engineer, SD V, WD XII, WRD, Quepem-Goa.

Letter no:- No. WRD/WD XII/SD V/ F.15/116/2022-23. Dated:- 26-08-2022.

Received On: 27-08-2022 Date of Tesing: 30-08-2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.702	2.3 to 3.1	
F.148/01/2021	Coarse Sand	Silt & Clay	1.60%	Upto 5%	
		Grading	Zone II	I to III Zone	
		FM	2.380	2.3 to 3.1	
F.148/02/2021	Fine Sand	Silt & Clay	4.80%	Upto 5%	
		Grading	Zone III	l to III Zone	
F.148/03/2021	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F.148/04/2021	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

Copy submitted to

- 1) Assistant Engineer, SDV, WD XII, WRD, Quepem, Goa.
- 2) The Executive Engineer, Works Division XII, WRD, Quepem, Goa.
- 3) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
- 4) Office File.