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. 25-Oct-2022/67/ 2022-23 dated: 14/12/2022

Name of the Work: Improvement to nallah bank in Sy.No. 68/1A at Adcolna V.P. Bhoma Adcolna in Priol Constituency.

Sample Sent by:- Assistant Engineer, SD IV, WD XI, WRD, Ponda-Goa.

Letter no:- No. WRD/ WD XI/ SD IV/ F.CF/398/2022-23. Dated:- 12-12-2022

Received On: 12-12-2022 Date of Tesing: 14-12-2022

REPORT

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.942	2.3 to 3.1	
F.25/01/2022	Coarse Sand	Silt & Clay	2.00%	Upto 5%	
		Grading	Zone- II	I to III Zone	
F.25/02/2022	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F.25/03/2022	Aggregate- 12.5 mm	Grading		As per IS-383-1970	20mm & 12.5 mm metal
				(Re-affirmed in 1990)	in 1:1 proportion.

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD IV, WD XI, WRD, Ponda-Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) The Surveyor of Works, Quality Control, C.P.O., Water Resources Dept., Sinchai Bhavan, Alto Porvorim-Goa.
- 4) Office File.