GOVERNMENT OF GOA WATER RESOURCES DEPARTMENT

S.D.III., Works Div. XI, QUALITY CONTROL LABORATORY

Gogol - Margao - Goa.

No. WRD / WD XI / SDIII / TECH/ W.F.151- 2021 / 10 / 2022-23. dated: 28-09-2022

Name of the Work: Improvement and Repairs to Irrigation Tank in Sy.No.95/1 at Bagwada, Manmollem in V.P. Betqui Candola

in Priol Constituency.

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

Letter no:- No. WRD/ WD XI/SD IV/ W.F. CF/288/2022-23. Dated:- 27-09-2022

Received On: 27-09-2022 Date of Tesing: 28-09-2022

REPORT

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.942	2.3 to 3.1	
F.151/01/2021	Coarse Sand	Silt & Clay	2.00%	Upto 5%	
		Grading	Zone- II	l to III Zone	
F.151/02/2021	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F.151/03/2021	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) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
- 3) Office File.