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. 22-Oct-2024/2024-25/192 dated:18/11/24

Name of the Work: Improvement to existing nallah near Manovikas School at Gogal in Fatorda Assembly Constituency.

Sample Sent by: Assistant Engineer, SD III, WD III, WRD, Gogol- Margao -Goa

Letter No: No. 353/SDIII/ WD III/WRD/24-25/288. Dated:- 14-11-2024

Received on: 14-11-2024 Date of Testing 16-11-2024

REPORT

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
5 00 /04 /0004		FM	2.410	2.3 to 3.1	
F. 22/01/2024	Coarse Sand	Silt & Clay	1.30%	Upto 5%	
		Grading	Zone III	I to III Zone	
		FM	2.970	2.3 to 3.1	
F. 22/02/2024	Metal Sand	Silt & Clay	2.30%	Upto 5%	
		Grading	Zone II	I to III Zone	
F. 22/03/2024	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F. 22/04/2024	Aggregate- 10 mm	Grading		As per IS-383-1970	20mm & 10 mm metal in 1:1 proportion.
				(Re-affirmed in 1990)	III 1.1 proportion.

Junior Engineer

Assistant Engineer

Copy submitted to

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