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. 94/2021 / 75 / 2021-22 dated: 19/07/2021

Name of the Work: Stabilization of nallah bank at Santano Moll at Portem Village in V.P. Curdi Vaddem in Sanguem Taluka.

Sample Sent by: Assistant Engineer, SD I, WD XII, WRD, Pajimol-Sanguem - Goa.

Letter no:- No. WRD/SD I/ WD XII/F.47/81/2021-22. Dated:- 16-07-2021

Received On: 16-07-2021 Date of Tesing: 18-07-2021

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.618	2.3 to 3.1	
509/2021	Coarse Sand	Silt & Clay	1.60%	Upto 5%	
		Grading	Zone II	l to III Zone	
		FM	3.032	2.3 to 3.1	
510/2021	M. Sand	Silt & Clay	1.80%	Upto 5%	
		Grading	Zone II	l to III Zone	
511/2021	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
512/2021	Aggregate- 10 mm	Grading		As per IS-383-1970	20mm & 10 mm metal
				(Re-affirmed in 1990)	in 1:1:1 proportion.

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD I, WD XII, WRD, Pajimol, Sanguem-Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) Executive Engineer, WD XII, WRD, Gogol, Margao-Goa.
- 4) Office File.