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 / WF.98/2021 /245/ 2021-22.

dated:16/02/2022

Name of the Work: Improvement to Katcha canal for Shitte Paikpan at Cazur Village in V.P. Cavrem - Pirla in Sanguem Constituency.

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

Letter No: No.WRD/SD I/WD XII/F.47/295/2021-22. Dated:- 1/2/2022

Received on: 1/2/2022 Date of Testing 4/2/2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.552	2.3 to 3.1	
F.98/1/2021	Coarse Sand	Silt & Clay	2.30%	Upto 5%	
		Grading	Zone II	I to III Zone	
		FM	3.032	2.3 to 3.1	
F.98/2/2021	Metal Sand	Silt & Clay	1.80%	Upto 5%	
		Grading	Zone II	l to III Zone	
F.98/3/2021	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded
					aggregate nominal size blend
F.98/4/2021	Aggregate- 10 mm	Grading		As per IS-383:2016	20mm & 10 mm metal
					in 1:1 proportion.

Junior Engineer

Assistant Engineer

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