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. 61/2021 /202 / 2021-22. dated: 05/01/2022

Name of the Work: Re- Construction of pipe culvert with RCC slab at Ghodegal Ambaulim in Cuncolim Constituency.

Sample Sent by:- Assistant Engineer, SD III, WD XIV, WRD, Cuncolim-Goa.

Letter no:- No. WRD/ SD III/WD XIV/ W.F.10/2021-22/204. Dated:- 03-01-2022

Received On: 03-01-2022 Date of Testing: 05-01-2022

REPORT

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.612	2.3 to 3.1	
F.61/1/2021	Coarse Sand	Silt & Clay	1.60%	Upto 5%	
		Grading	Zone II	l to III Zone	
F.61/2/2021	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F.61/3/2021	Aggregate- 10 mm	Grading		As per IS-383-1970	20mm & 10 mm metal
				(Re-affirmed in 1990)	in 1:1 proportion.

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD III, WD XIV, WRD, Cuncolim-Goa.
- 2) The Executive Engineer, Works Division XIV, WRD, Rawanfond, Goa.
- 3) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
- 4) Office File.