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.27/2021 / 160 / 2021-22. dated: 10/12/2021

Name of the Work: Annual maintenance and repairs works of Sanvordem branch of Dist. D1 from Ch.0.000 kms to Ch.2.40 kms

for the year 2021-22.

Sample Sent by:- Assistant Engineer, SD I, WD XIV, WRD, Quepem-Goa.

Letter no:- No. WRD/ WD XIV/SD I/ W.F. 1/2021-22/165 Dated:- 09-12-2021

Received on: 9/12/2021 Date of Testing: 10-12-2021

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	3.044	2.3 to 3.1	
F.27/1/2021	Coarse Sand	Silt & Clay	3.80%	Upto 5%	
		Grading	Zone II	I to III Zone	
F.27/2/2021	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F.27/3/2021	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 I, WD XIV, WRD, Quepem-Goa.
- 2) The Executive Engineer, Works Division XIV, WRD, Rawanfond, Goa.
- 3) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
- 4) Office File.