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.147/2021 / **13** / 2022-23.

dated: 06-10-2022

Name of the Work: Construction of box conduit for paroda canal from Ch.300m to 550 m infront of Quepem muncipal Council and

further from 727 mts to 847 mts and its allied works for Paroda canal in Quepem Taluka.

Sample Sent by: Assistant Engineer, SD I, WD II, WRD, Rawanfond -Goa

Letter No: NO. WRD/SD I/ WD II/F.Estt/641/2022-23. Dated: 21-04-2022.

Received on: 19-08-2022 Date of Testing 23-08-2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.618	2.3 to 3.1	
F.147/01/2021	Coarse Sand	Silt & Clay	1.60%	Upto 5%	
		Grading	Zone II	I to III Zone	
F.147/02/2021	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F.147/03/2021	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 II, WRD, Rawanfond-Goa.
 - 2) The Executive Engineer, Works Division II, WRD, Rawanfond-Goa.
 - 3) Executive Engineer, WD XI, WRD, Rawanfond-Goa.
 - 4) Office File.