GOVERNMENT OF GOA WATER RESOURCES DEPARTMENT S.D.I. (C.P.O) QUALITY CONTROL LABORATORY

Gogol - Margao - Goa.

No. WRD / WD XI / SDIII / F.59. W.F. 14/2020 /187 / 2020-21 dated: 01/01/2021

Name of the Work: Construction of retaining wall for existing nallah from Regina House to Fatima house in ward No. 3 in

V.P. Verna of Salcete Taluka.

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

letter no:-WRD/SD I/WD II/F.Esst/684/2020-21. 02-12-2020 Date:-

Received on: 8/12/2020 Date of Testing: 11/12/2020

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.552	2.3 to 3.1	
60/20	Coarse Sand	Silt & Clay	2.30%	Upto 5%	
		Grading	Zone II	I to III Zone	
61/20	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate of nominal size blend
62/20	Aggregate- 10 mm	Grading		As per IS-383-1970	20 mm & 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 II, WRD, Rawanfond-Goa.
 - 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
 - 3) The Executive Engineer, WD II, WRD, Rawanfond-Goa.
 - 4) Office File.