

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. 51/2021 /190 / 2021-22 . dated: 03/01/2022

Name of the Work: Stabilization and Re- restoration of collapsed portion of hill in Sy.No. 346/4 near Catarina Pinto house to Baradi in Village Velim in Velim Constituency.

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

Letter No: WRD / SD I/ WD II/ F.Estt/634/2021-22.

Dated:- 27-12-2021

Received on: 28-12-2021

Date of Testing: 30-12-2021

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.51/01/2021	Coarse Sand	FM Silt & Clay Grading	2.946 2.00% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.51/02/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend
F.51/03/2021	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	20mm & 10 mm metal 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 XI, WRD, Rawanfond- Goa.
- 3) Executive Engineer, WD II, WRD, Rawanfond-Goa.
- 4) Office File.