

**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.94/2021 / 226 / 2021-22. dated: 18/01/2022

Name of the Work: Construction of protection wall for the nallah in Sy.No. 140 & 144 at Village Ranwaddo - Betalbatim in Nuvem Constituency of Salcete Taluka.

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

Letter No: No. WRD/SD I/ WD II/ F.Estt/684/2021-22.

Dated:- 07-01-2022.

Received on: 7/1/2022

Date of Testing 11/1/2022

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.94/1/2021	Coarse Sand	FM Silt & Clay Grading	2.578 1.40% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.94/2/2021	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F.94/3/2021	Aggregate- 10 mm	Grading		As per IS-383:2016	

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.