

**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. 123/2021 /577/ 2021-22 .

dated: 31/03/2022

Name of the Work: Construction of Retaining wall in Sy.No.44/1 at Buticas in V.P. Telaulim in Navelim Constituency.

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

Letter No: NO.WRD/SD I/ WD II/ F.Estt/834/2021-22.

Dated:- 23-03-2022

Received On: 23-03-2022

Date of Testing: 25-03-2022

**REPORT**

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.123/01/2021	Coarse Sand	FM Silt & Clay Grading	2.568 3.00% Zone- II	2.3 to 3.1 Upto 5% I to III Zone	
F.123/02/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F.123/03/2021	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

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.