

**GOVERNMENT OF GOA**  
**WATER RESOURCES DEPARTMENT**  
**S.D.III. , WORKS DIV. XI, QUALITY CONTROL LABORATORY**  
**Gogol - Margao - Goa.**

No. WRD /WD XI/ SDIII /TECH/WF. 41-Oct-2022/127 / 2022-23

dated: 07/02/2023

Name of the Work: Construction of protection wall to the existing nallah between Sy.No. 4/6 to 4/8 of Curtorim Village in Curtorim Constituency.

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

Letter No: WRD/SD I/ WD II/F.Estt/648/2022-23.

Dated:- 25-01-2023.

Received on: 3/2/2023

Date of Testing: 7/2/2023

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.41/01/2022	Coarse Sand	FM Silt & Clay Grading	2.380 4.80% Zone III	2.3 to 3.1 Upto 5% I to III Zone	
F.41/02/2022	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.41/03/2022	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 II, WRD, Rawanfond- Goa.
  - 3) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
  - 4) The Surveyor of Works, Quality Control, C.P.O., Water Resources Dept., Sinchai Bhavan, Alto Porvorim-Goa.
  - 5) Office File.