

**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. 33/2021 / 143 / 2021-22 . dated: 22/11/2021

Name of the Work: Improvement to nallah near Viraj Parab house at Shindolim in Sancoale in Cortalim Constituency.

Sample Sent by: Assistant Engineer , SD II , WD II , WRD , Gogol- Margao- Goa.

Letter No: WRD / SD II/ WD II/ F.03/230/2021-22.

Dated:- 16-11-2021

Received on: 16-11-2021

Date of Testing: 18-11-2021

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.33/01/2021	Coarse Sand	FM Silt & Clay Grading	2.702 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.33/02/2021	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.33/03/2021	Aggregate- 10 mm	Grading		As per IS-383:2016	

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD II, WD II, WRD Gogol- Margao- Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) Executive Engineer, WD II, WRD, Rawanfond-Goa.
- 4) Office File.