

**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. 03/2020 / 151 / 2020-21

dated: 28-10-2020

Name of the Work: Construction of Protection Wall for the nallah at Village Dulape- Verna in Sy.No. 274/5, Sy. No. 274/1 and Sy.No. 273/15 in Nuvem Constituency of Salcete Taluka.

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

Letter no:- No. WRD/ SD I/WD II/ F.Esst/572/2020-21.

Dated:- 21-10-2020

Received On: 21-10-2020

Date of Tesing: 28-10-2020

**REPORT**

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
10/20	Coarse Sand	FM Silt & Clay Grading	2.684 2.60% Zone- II	2.3 to 3.1 Upto 5% I to III Zone	
11/20	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.
12/20	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SDI, WD II, WRD, Rawanfnd, Goa.
- 2) The Executive Engineer, Works Division II, WRD, Rawanfnd, Goa.
- 3) Executive Engineer, WD XI, WRD, Rawanfnd -Goa.
- 4) Office File.