

**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. 111/2021 / 563 / 2021-22 .

dated:19/03/2022

Name of the Work: Construction of outlet of spring and field channel in Sy.No.367 & 368 in Village Ambelim in Velim Constituency.

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

Letter No: NO. WRD/ SD I/WD II/F. / 548 /2021-22.

Dated:- 2/2/2022

Received On: 02-02-2022

Date of Testing: 06-02-2022

**REPORT**

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.111 /01/2021	Coarse Sand	FM Silt & Clay Grading	2.946 2.00% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.111 /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.111 /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.