## **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. 30/2021 / 163 / 2021-22. dated: 10/12/2021

Name of the Work: Improvement of nallah in Sy.No.34/6, 32/5 & 32/18 in Village Ambelim in Velim Constituency.

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

Letter No: WRD / SD I/ WD II/ F.Estt/368/2021-22. Dated: 26-11-2021

Received on: 9/12/2021 Date of Testing: 10/12/2021

## **REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.702	2.3 to 3.1	
F.30/01/2021	Coarse Sand	Silt & Clay	1.60%	Upto 5%	
		Grading	Zone II	I to III Zone	
F.30/02/2021	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded
					aggregate nominal size blend
F.30/03/2021	Aggregate- 10 mm	Grading		As per IS-383:2016	20mm & 10 mm metal
					in 1:1 proportion.

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.