## **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. 126/2021 /06 / 2022-23. dated:- 11/04/2022

Name of the Work: Improvement of outlet of Pond in Sy.No.17/17 in Village Sirlim in Velim Constituency.

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

Letter no:-No. WRD/SD I/WD II/F.Esst/03/2022-23. Dated: - 01-04-2022.

Received On: 01-04-2022 Date of Tesing: 04-04-2022

## **REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.618	2.3 to 3.1	
F.126/1/2021	Coarse Sand	Silt & Clay	1.60%	Upto 5%	
		Grading	Zone II	I to III Zone	
F.126/2/2021	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
F.126/3/2021	Aggregate- 10 mm	Grading		As per IS-383-1970	20mm & 10 mm metal
				(Re-affirmed in 1990)	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) The Executive Engineer, Works Division II, WRD, Rawanfond- Goa.
  - 4) Office File.