## **GOVERNMENT OF GOA**

## WATER RESOURCES DEPARTMENT

## S.D.III., Works Div. XI, QUALITY CONTROL LABORATORY

Gogol - Margao - Goa.

No. WRD / WD XI / SDIII / TECH / WF.10-Oct-2022 / **29** /2022-23. Dated: **07-11-2022** 

Name of the Work: Improvement of sluice gate (2 nos) and upgradation of inspection path of Deussua tank in Village Deussua in

Velim Constituency.

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

WRD / SD I/WD II/F. Estt/458/2022-23. Letter No: Dated:- 01-11-2022.

Received on: Date of Testing 4/11/2022 1/11/2022

## **REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.946	2.3 to 3.1	
F.10/01/2022	Coarse Sand	Silt & Clay	2.00%	Upto 5%	
		Grading	Zone II	l to III Zone	
F.10/02/2022	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded
					aggregate nominal size blend
F.10/03/2022	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) The Executive Engineer, Works Division II, WRD, Rawanfond- Goa.
  - 4) Office File.