## **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 / WF. 97/2021/77 / 2021-22. dated: 05/08/2021

Name of the Work: Improvement by providing stainless steel railing at steps of security room and sitting arrangement at Dam top

road end at Chapolim Dam site Canacona-Goa.

Assistant Engineer, SD II, WD XI, WRD, Canacona-Goa Sample Sent by:

Letter No: WRD / WD XI/SD II/ F.34/117/2021-22. Dated:- 3/8/2021

Received on: 3/8/2021 Date of Testing: 05-08-2021

## **REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.894	2.3 to 3.1	
526/2021	Coarse Sand	Silt & Clay	2.20%	Upto 5%	
		Grading	Zone II	I to III Zone	
527/2021	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded
					aggregate nominal size blend
528/2021	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 II, WD XI, WRD, Canacona-Goa.

- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond-Goa.
- 3) Office File.