## **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. 23/2020/ **211** / 2020-21. dated: 18-01-2021

Construction of Protection wall for the nallah in Sy.No. 223 & 225 at Carvota, Loutolim in V.P. Name of the Work:

Loutolim in V.P. Nuvem Constituency.

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

WRD/SD I/WD II/F.Esst/719/2020-21 letter no:-Dated: 22-12-2020

Received On: 15-01-2021 Date of Tesing: 18-01-2021

## REPORT

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.606	2.3 to 3.1	
109/2020	Coarse Sand	Silt & Clay	1.40%	Upto 5%	
		Grading	Zone- II	I to III Zone	
110/2020	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
111/2020	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) Executive Engineer, Work Division II, WRD, Rawanfond-Goa.
  - 4) Office File.