## 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. 28/2021/ **215** / 2020-21. dated: 03-02-2021

Name of the Work: Improvement to nallah bank at Yeshwant Nagar in Ponda Constituency.

Sample Sent by: Assistant Engineer, SD IV, WD XI, WRD, Ponda-Goa

Letter No: WRD / WD XI / SD IV / F.cf/ 80 / 2020-21. Dated:- 1/2/2021

Received on: 1/2/2021 Date of Testing: 03-02-2021

## **REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.612	2.3 to 3.1	
137/20	Coarse Sand	Silt & Clay	1.60%	Upto 5%	
		Grading	Zone II	I to III Zone	
138/20	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20 mm graded
				(Re-affirmed in 1990)	aggregate of nominal size blend
139/20	Aggregate- 12.5 mm	Grading		As per IS-383-1970	20 mm & 12.5 mm metal
				(Re-affirmed in 1990)	in 1:1 proportion.

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD IV, WD XI, WRD, Ponda-Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) Office File.