## 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 /183/ 2019-20. dated: 13-02-2020

Name of the Work: Desilting of nallah & Construction of retaining wall in Sy.No. 68/5 in Calata village in Nuvem Constituency.

	ssistant Engineer, SD I, W :- WRD/ SD I/WD II/ F.Esst,		fond- Goa.	Date:- 06-02-2020	
Received On: 10/02/2020			Date of Tesing:	12/02/2020.	
		<u>F</u>	<u>REPORT</u>		
Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
4815/20	Coarse Sand	FM	2.684	2.3 to 3.1	
		Silt & Clay	2.60%	Upto 5%	
		Grading	11	l to III Zone	
4816/20	Aggregate-20 mm	Grading		As per IS-383-1970	To get the20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
4817/20	Aggregate- 10 mm	Grading		As per IS-383-1970	20mm & 10 mm metal
				(Re-affirmed in 1990)	in 1:1 proportion.

Dhananjay Nagvenkar

Technical Assistant

Pravin C Parsekar Assistant Engineer

Copy submitted to 1) Assistant Engineer, SDI, WD II, WRD, Rawnafond, Goa.

2) The Executive Engineer, Works Division II, WRD, Rawanfond, Goa.

3) Executive Engineer, WD XI, WRD, Rawanfond -Goa.

4) Office File.