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. 21 -Oct-2023 /2023-24/250

Dated:28/11/2023

Name of the Work: Urgent repairs to the nallah portion near Shri Saraswati Devasthan Mandir at Tisk Ponda in Ponda Constituency.

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

WRD/ WD XI/SD IV/F.CF/472/2023-24. Letter No: Dated: 24-11-2023

Received on: Date of Testing 27-11-2023 24-11-2023

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.156	2.3 to 3.1	
F.21/01/2023	Coarse Sand	Silt & Clay	3.60%	Upto 5%	
		Grading	Zone III	I to III Zone	
		FM	2.612	2.3 to 3.1	
F.21/02/2023	Metal Sand	Silt & Clay	1.60%	Upto 5%	
		Grading	Zone II	I to III Zone	
F.21/03/2023	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded
					aggregate nominal size blend
F.21/04/2023	Aggregate- 12.5 mm	Grading		As per IS-383:2016	20mm & 12.5 mm metal
					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) The Surveyor of Works, Quality Control, C.P.O., Water Resources Dept., Sinchai Bhavan, Alto Porvorim-Goa.
 - 4) Office File.