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. 49-Oct-2023 /2023-24/313

Name of the Work: Construction of 04 nos RCC shallow well in Nuvem Constituency. Sample Sent by: Assistant Engineer, SD III, WD III, WRD, Gogol-Margao - Goa.

Letter No: 334/SD III/ WD III/ WRD/23-24/408. Dated:- 8/1/2024

Date of Testing 11/1/2024 Received on: 9/1/2024

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.592	2.3 to 3.1	
F.49/01/2023	Coarse Sand	Silt & Clay	1.20%	Upto 5%	
		Grading	Zone III	I to III Zone	
		FM	3.008	2.3 to 3.1	
F.49/02/2023	Metal Sand	Silt & Clay	1.80%	Upto 5%	
		Grading	Zone II	I to III Zone	
F.49/03/2023	Aggregate-20 mm	Grading	••••	As per IS-383:2016	To get the 20mm graded
					aggregate nominal size blend
F.49/04/2023	Aggregate- 10 mm	Grading		As per IS-383:2016	20mm & 10 mm metal
					in 1:1 proportion.

Junior Engineer

Assistant Engineer

Dated: 12/01/2024

- Copy submitted to 1) Assistant Engineer, SD III, WD III, WRD, Gogol- Margao- Goa
 - 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
 - 3) The Executive Engineer, Works Division III, WRD, Ponda-Goa.
 - 4) The Surveyor of Works, Quality Control, C.P.O., Water Resources Dept., Sinchai Bhavan, Alto Porvorim-Goa.
 - 5) Office File.