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.33-Oct-2022 /101/2022-23. dated:17/01/2023

Name of the Work: Stabilization to the RHS bank of nallah near bridge at Postwada Betul in Quepem Constituency.

Sample Sent by: Assistant Engineer, SD V, WD XII, WRD, Quepem -Goa

Letter No: No. WRD/WD XII/SD V/F-15 /206/2022-23. Dated:- 13-01-2023

Received on: 13-01-2023 Date of Testing: 17-01-2023

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.394	2.3 to 3.1	
F.33/01/2022	Coarse Sand	Silt & Clay	1.80%	Upto 5%	
		Grading	Zone III	Zone I to III	
F.33/02/2022	Fine Sand	FM Silt & Clay Grading	3.028 1.80% Zone IV	2.3 to 3.1 Upto 5% Zone I to IV	
F.33/03/2022	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded aggregate nominal size blend
F.33/04/2022	Aggregate- 10 mm	Grading		As per IS-383:2016	20mm & 10 mm metal in 1:1 proportion.

Junior Engineer

Assistant Engineer

Copy submitted to

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