

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. 39-Oct-2023 /295/2023-24.

Dated: 05/01/2024

Name of the Work: - Stabilization of RHS of nallah bank at Shenviwada in V.P. Shiroda of Ponda Taluka.

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

Letter No:- WRD/WD XI/ SD IV/WF.CF/529/2023-24.

Dated:- 28-12-2023

Received on: 28-12-2023

Date of Testing: 30-12-2023

REPORT

Sr. No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.39/01/2023	Coarse Sand	FM Silt & Clay Grading	2.494 1.60% Zone III	2.3 to 3.1 Upto 5% I to III Zone	
F.39/02/2023	Metal Sand	FM Silt & Clay Grading	2.612 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.39/03/2023	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend
F.39/04/2023	Aggregate- 12.5 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	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.