

GOVERNMENT OF GOA
WATER RESOURCES DEPARTMENT
S.D.III., Works Div. XI, QUALITY CONTROL LABORATORY
Gogol - Margao - Goa.

No. WRD / WD XI / SDIII / TECH/ W.F.153-Oct-2024/2025-26/ 60 dated: 24/04/25

Name of the Work: Construction of footbridge over existing OTB at Borimol Talem in V.P. Gaondongrem in Canacona Taluka.

Sample Sent by: Assistant Engineer , SD I, WD XI , WRD , Canacona- Goa.

Letter No: WRD /WD XI/SD I/F.107-5/18/2025-26.

Dated:- 17-04-2025

Received on: 19-04-2025 Date of Testing 22-04-2025

REPORT

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F. 153/01/2024	Coarse Sand	FM Silt & Clay Grading	2.432 2.30% Zone III	2.3 to 3.1 Upto 5% I to III Zone
F. 153/02/2024	Metal Sand (Stone Crush)	FM Silt & Clay Grading	3.099 3.40% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F. 153/03/2024	Aggregate-20 mm	Grading	As per IS-383-1970 (Re-affirmed in 1990)	To get the20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F. 153/04/2024	Aggregate- 10 mm	Grading	As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

Copy submitted to

1) Assistant Engineer, SD I, WD XI, WRD, Canacona- 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.