

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. 01-Oct-2024/2024-25/155

dated: 05/10/2024

Name of the Work: Improvement of nallah side bank in Sy.No. 146/9 & 146/11 in Village Verna in Nuvem Constituency of Salcete Taluka.

Sample Sent by: Assistant Engineer, SD I, WD II, WRD, Rawanfond -Goa

Letter No: No. WRD/SD I/ WD II/F./Camp/2024-25.

Dated:- 01-10-2024.

Received on: 1/10/2024

Date of Testing 4/10/2024

REPORT

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F. 01/01/2024	Coarse Sand	FM Silt & Clay Grading	2.405 1.60% Zone III	2.3 to 3.1 Upto 5% I to III Zone
F. 01/02/2024	Metal Sand	FM Silt & Clay Grading	2.991 1.80% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F. 01/03/2024	Aggregate-20 mm	Grading	...	As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F. 01/04/2024	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 II, WRD, Rawanfond-Goa.
 - 2) Executive Engineer, WD XI, WRD, Rawanfond-Goa.
 - 3) Executive Engineer, WD II, WRD, Rawanfond -Goa.
 - 4) The Surveyor of Works, Quality Control, C.P.O., Water Resources Dept., Sinchai Bhavan, Alto Porvorim-Goa.
 - 5) Office File.