

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.03/2021 / 119 / 2021-22.

dated: 28/10/2021

Name of the Work: Annual maintenance and repairs works of Distributary D1 of SIP from Ch. 2.8900 kms to Ch. 5.650 kms in Quepem Taluka for the year 2021-22.

Sample Sent by: Assistant Engineer, SD I, WD XIV, WRD, Quepem -Goa

Letter No: No. WRD/WD XIV/SD I/ W.F-1 /2021-22/108.

Dated:- 04-102021

Received on: 18-10-2021

Date of Testing: 18-10-2021

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.3/1/2021	Coarse Sand	FM Silt & Clay Grading	2.946 2.00% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.3/2/2021	Fine Sand	FM Silt & Clay Grading	3.028 1.80% Zone IV	< 2.3 Upto 5% Zone IV	
F.3/3/2021	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F.3/4/2021	Aggregate- 10 mm	Grading		As per IS-383:2016	

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD I, WD XIV, WRD, Quepem-Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) Executive Engineer, WD XIV, WRD, Rawanfond-Goa.
- 4) Office File.