

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. 01-2020/ / 2020-21 dated:

Name of the Work: Construction of protection wall to the side bank of nallah at Rawabhat Shirvoi in ward No.2 in Quepem Constituency.

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

Letter No: WRD/WD XII/S D V/ F. 15/ 124/2020-21

Dated:- 20-10-2020

Received On: 20-10-2020

Date of Testing: 30-10-2020

REPORT

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
01/20	Coarse Sand	FM Silt & Clay Grading	2.564 1.80% Zone- II	2.3 to 3.1 Upto 5% I to III Zone	
02/20	Fine Sand	FM Silt & Clay Grading	1.988 2.60% Zone- IV	2.3 to 3.1 Upto 5% I to III Zone	
03/20	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.
04/20	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

- Copy submitted to
- 1) Assistant Engineer, SD V, WD XII , WRD, Quepem-Goa.
 - 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
 - 3) Executive Engineer, WD XII, WRD, Gogol- Margao-Goa.
 - 4) Office File.