

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.118/2021 /566 / 2021-22.

dated: 22/03/2022

Name of the Work: Improvement to nallah bank at Shirwada in Sy.No. 46/4 in V.P. Shiroda in Shiroda Constituency.

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

letter no:- WRD / WD XI / SD IV /W.F. cf/545/ 2021-22.

Date:- 02-03-2022

Received on: 7/3/2022

Date of Testing: 11/3/2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.118/1/2021	Coarse Sand	FM Silt & Clay Grading	2.552 2.30% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.118/2/2021	Aggregate-40mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	
F.118/3/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 40mm graded aggregate of nominal size blend 40 mm ,20 mm & 10 mm metal in 1:1:1 proportion.
F.118/4/2021	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

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) Office File.