

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. W.F. 89/2021 / 68 / 2021-22

dated: 07/07/21

Name of the Work: Construction of protection wall to nallah near sub-yard of Agriculture marketing board in V.P. Curti of Ponda Taluka.

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

Letter no:- No. WRD/WD XI/SD IV/F.CF/143/2021-22.

Dated:- 02-07-2021

Received On: 02-07-2021

Date of Tesing: 06-07-2021

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
485/2021	Coarse Sand	FM Silt & Clay Grading	2.618 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
486/2021	Metal Sand	FM Silt & Clay Grading	3.032 1.80% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
487/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend 20mm & 12.5 mm metal in 1:1:1 proportion.
488/2021	Aggregate- 12.50 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) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
- 3) Office File.