

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. 32/2021 /165 / 2021-22

dated: 10/12/2021

Name of the Work: Construction of protection wall to nallah in Survey No. 235/2 at Daushire Usgao in Ponda Taluka.

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

Letter no:- No. WRD/ WD XI/ SD IV/F. 410/401/2021-22.

Dated:- 09-12-2021

Received On: 09-12-2021

Date of Tesing: 10-12-2021

REPORT

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F. 32/01/2021	Coarse Sand	FM Silt & Clay Grading	2.702 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F. 32/02/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20 mm graded aggregate of nominal size blend
F. 32/03/2021	Aggregate- 12.5 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	20 mm & 12.5 mm metal in 1:1 proportion.

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.