

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. 76/2021 /220 / 2021-22 . dated: 12/01/22

Name of the Work: Construction of Retaining wall Savoiverem nallah from Shri. Shripad Verekar to Shri. Vishnu Shet Verekar huose on both sides in V.P. Verem Vaghurme in Constituency in Ponda Taluka.

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

Letter No: No. WRD/WD XI/SD IV/ W.F.446/442/2021-22.

Dated:- 7/1/2022

Received on: 7/1/2022

Date of Testing: 10-01-2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.76/01/2021	Coarse Sand	FM Silt & Clay Grading	2.570 1.40% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.76/02/2021	Fine Sand	FM Silt & Clay Grading	2.004 2.20% Zone IV	< 2.3 Upto 5% Zone IV	
F.76/03/2021	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 proportion.
F.76/04/2021	Aggregate- 12.5 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.