

GOVERNMENT OF GOA
WATER RESOURCES DEPARTMENT
S.D.III., Works Div. XI, QUALITY CONTROL LABORATORY
Gogol - Margao - Goa.

No. WRD / WD XI / SDIII / TECH / WF. 01-Oct-2023 / 221 / 2023-24.

dated: 09/10/2023

Name of the Work: Construction of Retaining wall near St. Cruz Chapel at Shirvodem in Margao Constityuency.

Sample Sent by: Assistant Engineer, SD III, WD III, WRD, Gogol- Margao -Goa

Letter No: No.332/SD III/ WD III/WRD/23-24/291.

Dated:- 5/10/2023

Received on: 6/10/2023

Date of Testing 9/10/2023

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F. 01/01/2023	Coarse Sand	FM Silt & Clay Grading	2.884 2.00% Zone III	2.3 to 3.1 Upto 5% I to III Zone	
F. 01/02/2023	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend
F. 01/02/2023	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	20mm & 10 mm metal in 1:1 proportion.

Junior Engineer

Assistant Engineer

- Copy submitted to
- 1) Assistant Engineer, SD III, WD III, WRD, Gogol- Margao-Goa.
 - 2) The Executive Engineer, Works Division III, WRD, Ponda- Goa.
 - 3) Executive Engineer, WD XI, WRD, Rawanfong-Goa.
 - 4) The Surveyor of Works, Quality Control, C.P.O., Water Resources Dept., Sinchai Bhavan, Alto Porvorim-Goa.
 - 5) Office File.