

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

No. WRD / WD XI / SDIII / TECH/W.F. 19-Oct-2022/2022-23/ 48

dated: 02/12/2022

Name of the Work: Improvement of nallah near Shri. Betal Temple at Dassolwada V.P. Cundaim of Marcaim Constituency.

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

Letter No: WRD/SD IV/ WD XI/WF.CF/375/2022-23.

Dated:- 24-11-2022

Received on: 30-11-2022

Date of Testing :- 2/12/2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F. 19/01/2022	Coarse Sand	FM Silt & Clay Grading	2.847 1.80% Zone- II	2.3 to 3.1 Upto 5% I to III Zone	
F. 19/02/2022	Metal Sand	FM Silt & Clay Grading	3.032 1.80% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F. 19/03/2022	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. 19/04/2022	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.