

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. 13-Oct-2023 /2023-24/238

Dated:14/11/2023

Name of the Work: Construction of protection wall in Sy.No. 10/1 Portem Vaddem near Ganapati Visarjan Shed V.P. Vaddem-
Curdi in Sanguem Taluka.

Sample Sent by: Assistant Engineer , SD I , WD XII , WRD , Pajimol- Sanguem- Goa.

Letter No: WRD/SD I/ WD XII/ F.47/219/2023-24.

Dated:- 10/11/2023

Received on: 10/11/2023

Date of Testing 10/11/2023

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.13/01/2023	Coarse Sand	FM Silt & Clay Grading	2.592 1.20% Zone III	2.3 to 3.1 Upto 5% I to III Zone
F.13/02/2023	Metal Sand	FM Silt & Clay Grading	3.008 1.80% Zone II	2.3 to 3.1 Upto 5% I to III Zone
F.13/03/2023	Aggregate-20 mm	Grading	As per IS-383:2016	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F.13/04/2023	Aggregate- 10 mm	Grading	As per IS-383:2016	

Junior Engineer

Assistant Engineer

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