

**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. 15-Oct-2022 / 35 /2022-23.

Dated: 15/11/2022

Name of the Work: Improvement to nallah in Sy.No. 97/5 at Murda Grande in V.P. Nuvem in Nuvem Constituency.

Sample Sent by: Assistant Engineer , SD I , WD II , WRD , Rawanfond - Goa.

Letter No: WRD / SD I/ WD II/ F.Estt/480/2022-23.

Dated:- 9/11/2022

Received on: 14-11-2022

Date of Testing: 15-11-2022

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.15/01/2022	Coarse Sand	FM Silt & Clay Grading	2.618 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.15/02/2022	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F.15/03/2022	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD I, WD II , WRD Rawanfond- Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) Executive Engineer, WD II, WRD, Rawanfond-Goa.
- 4) Office File.