

**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. 06-Oct-2023/ 231 / 2023-24. dated:30/10/23

Name of the Work: Improvement to the nallah at Dhobiwada from Sy.No. 145 to Sy.No. 35 in Dabolim Constituency.

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

Letter No: No.WRD/SD II/ WD II/F.03/256/2023-24.

Dated:- 27-10-2023

Received on: 27-10-2023

Date of Testing 30-10-2023

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F. 06/01/2023	Coarse Sand	FM Silt & Clay Grading	2.684 2.60% Zone III	2.3 to 3.1 Upto 5% I to III Zone	
F. 06/02/2023	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. 06/03/2023	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

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