

**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.147-Oct-2024/2025-26/55

dated: 21/04/2025

Name of the Work: Development of Chinetyaband at Dapot Maxem in V.P. Polem in Canacona Taluka.

Sample Sent by: Assistant Engineer , SD I, WD XI , WRD , Canacona- Goa.

Letter No: WRD /WD XI/SD I/F.107-3/12/2025-26.

Dated:- 15-04-2025

Received on: 17-04-2025

Date of Testing 21-04-2025

**REPORT**

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F. 147/01/2024	Coarse Sand	FM Silt & Clay Grading	2.414 1.90% Zone III	2.3 to 3.1 Upto 5% I to III Zone	....
F. 147/02/2024	Metal Sand (Stone Crush)	FM Silt & Clay Grading	3.098 2.40% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F. 147/03/2024	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. 147/04/2024	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 XI, WRD, Canacona- Goa.
  - 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
  - 3) The Surveyor of Works, Quality Control, C.P.O., Water Resources Dept., Sinchai Bhavan, Alto Porvorim-Goa.
  - 4) Office File.