

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

No. WRD / WD XI / SDIII / F.59 / WF.07/2021 /125 / 2021-22.

dated: 08/11/2021

Name of the Work: Construction of slab culvert for road access at Ch. 1.500 kms of branch canal of SIP to the fields under Sy.No. 36, 37 and 48 of Talvardem Village of Salcete Taluka.

Sample Sent by :- Assistant Engineer, SD III, WD XIV , WRD, Cuncolim- Goa.

Letter no:- No. WRD/ SD III/WD XIV/ W.F. 5/2021-22/153.

Dated:- 05-11-2021

Received on: 5/11/2021

Date of Testing: 08-11-2021

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.7/1/2021	Coarse Sand	FM Silt & Clay Grading	2.568 3.00% Zone- II	2.3 to 3.1 Upto 5% I to III Zone	
F.7/2/2021	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.7/3/2021	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

- Copy submitted to
- 1) Assistant Engineer, SD III, WD XIV, WRD, Cuncolim- Goa.
  - 2) The Executive Engineer, Works Division XIV, WRD, Rawanfond, Goa.
  - 3) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
  - 4) Office File.