

**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/W.F. 77/2021 /221 / 2021-22 . dated: 13/01/2022

Name of the Work: Annual maintenance of branch I of Distributary D3 canal from Ch 0.00 kms to 4.41 kms in Sarzora & Chinchinim Village of Salcete Taluka for the year 2021-22.

Sample Sent by :- Assistant Engineer, SD IV, WD XII , WRD, Gogol- Margao- Goa.

Letter no:- No. WRD/ SD IV/WD XII/ A- 55/2021-22/198.

Dated:- 11-01-2022

Received on: 11/1/2022

Date of Testing: 13-01-2022

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.77/01/2021	Coarse Sand	FM Silt & Clay Grading	3.044 3.80% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.77/02/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend
F.77/03/2021	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	20mm & 10 mm metal in 1:1 proportion.

Junior Engineer

Assistant Engineer

- Copy submitted to
- 1) Assistant Engineer, SD IV, WD XII, WRD, Gogol- Margao- Goa.
  - 2) The Executive Engineer, Works Division XII, WRD, Gogol- Margao, Goa.
  - 3) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
  - 4) Office File.