## **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. 31/2021 /164 / 2021-22. dated: 10/12/2021

Name of the Work: Stabilization of hill slope and Improvement of waterways in Sy.No. 12& 39 in Village Dramapur of Salcete Taluka.

Assistant Engineer, SDI, WDII, WRD, Rawanfond-Goa. Sample Sent by:

Letter No: WRD / SD I/ WD II/ F.Estt/370/2021-22. Dated:- 29-11-2021

Received on: Date of Testing: 10/12/2021 9/12/2021

## **REPORT**

| Sample No.   | Type of Sample   | Tested for  | Result   | Permissible value  | REMARKS                      |
|--------------|------------------|-------------|----------|--------------------|------------------------------|
|              |                  | FM          | 2.710    | 2.3 to 3.1         |                              |
| F.31/01/2021 | Coarse Sand      | Silt & Clay | 3.10%    | Upto 5%            |                              |
|              |                  | Grading     | Zone- II | I to III Zone      |                              |
| F.31/02/2021 | Aggregate-20 mm  | Grading     |          | As per IS-383:2016 | To get the 20mm graded       |
|              |                  |             |          |                    | aggregate nominal size blend |
| F.31/03/2021 | Aggregate- 10 mm | Grading     |          | As per IS-383:2016 | 20mm & 10 mm metal           |
|              |                  |             |          |                    | in 1:1 proportion.           |

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) Rites.
  - 5) Office File.