

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. 30-Oct-2023 /260 /2023-24.

Dated: 7/12/23

Name of the Work: Maintenance & repairs to the Minor M2 canal from Ch.0.00 km to Ch. 3.28 km in Quepem Taluka for the year 2023-24.

Sample Sent by: Assistant Engineer , SD IV, WD XIV , WRD , Quepem- Goa.

Letter No: WRD /SD IV/WD XIV/F.18/84/2023-24.

Dated:- 5/12/2023

Received on: 5/12/2023

Date of Testing 6/12/2023

REPORT

| Sample No. | Type of Sample | Tested for | Result | Permissible value | REMARKS |
|---------------|------------------|------------------------------|----------------------------|--|---|
| F. 30/01/2023 | Coarse Sand | FM Silt & Clay Grading | 2.494 1.60% Zone III | 2.3 to 3.1 Upto 5% Zone I to III | |
| F. 30/02/2023 | Aggregate-20 mm | Grading | | As per IS-383:2016 | To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion. |
| F. 30/03/2023 | Aggregate- 10 mm | Grading | | As per IS-383:2016 | |

Junior Engineer

Assistant Engineer

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