

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. 23-Oct-2022 / 16 /2022-23.

Dated: **28-10-2022**

Name of the Work: Annual cleaning of Xeldem branch Distributory D1 of SIP from Ch.0.00 kms to Ch.3.20 kms and repair works of water courses and field channels for the year 2022-23.

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

Letter no:- No. WRD/ WD XIV/SD I/ W.F. /2022-23/134

Dated:- 27-10-2022.

Received on: 27-10-2022

Date of Testing:

28-10-2022

REPORT

| Sample No. | Type of Sample | Tested for | Result | Permissible value | REMARKS |
|---------------|------------------|------------------------------|----------------------------|---------------------------------------------|-----------------------------------------------------|
| F. 23/01/2022 | Coarse Sand | FM Silt & Clay Grading | 2.946 2.00% Zone III | 2.3 to 3.1 Upto 5% I to III Zone | |
| F. 23/02/2022 | Aggregate-20 mm | Grading | | As per IS-383-1970 (Re-affirmed in 1990) | To get the 20mm graded aggregate nominal size blend |
| F. 23/03/2022 | 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 I, WD XIV, WRD, Quepem- Goa.
- 2) The Executive Engineer, Works Division XIV, WRD, Rawanfond, Goa.
- 3) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
- 4) Office File.

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REPORT

| Sample No. | Type of Sample | Tested for | Result | Permissible value | REMARKS |
|---------------|----------------|------------------------------|----------------------------|----------------------------------------|---------|
| F. 23/04/2022 | Coarse Sand | FM Silt & Clay Grading | 2.946 2.00% Zone III | 2.3 to 3.1 Upto 5% I to III Zone | |

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD I, WD XIV, WRD, Quepem- Goa.
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