

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.18/2021 /145 / 2021-22.

dated: 22/11/2021

Name of the Work: Improvement to nallah near Vasudev Vernekar at Thana in Cortalim Constituency.

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

Letter no:- No. WRD/ SD II/WD II/ F. 05/231/2021-22.

Dated:- 16-11-2021

Received on: 18-11-2021

Date of Testing: 22-11-2021

REPORT

| Sample No. | Type of Sample | Tested for | Result | Permissible value | REMARKS |
|-------------|------------------|------------------------------|----------------------------|---|--|
| F.18/1/2021 | Coarse Sand | FM Silt & Clay Grading | 2.568 3.00% Zone- II | 2.3 to 3.1 Upto 5% I to III Zone | |
| F.18/2/2021 | Aggregate-20 mm | Grading | | As per IS-383-1970 (Re-affirmed in 1990) | To get the 20mm graded aggregate nominal size blend |
| F.18/3/2021 | 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 II, WD II, WRD, Gogol-Margao- Goa.
- 2) The Executive Engineer, Works Division II, WRD, Rawanfond, Goa.
- 3) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
- 4) Office File.