

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.90/2021 /237 / 2021-22. dated: 01/02/2022

Name of the Work: Construction of Retaining wall in Sy.No. 64/18 in V.P. Davorlim in Navelim Constituency.

Sample Sent by: Assistant Engineer, SD I, WD II, WRD, Rawanfond -Goa

Letter No: No. WRD/SD I/ WD II/ F.Estt/663/2021-22.

Dated:- 4/1/2022

Received on: 31-01-2022

Date of Testing 1/2/2022

REPORT

| Sample No. | Type of Sample | Tested for | Result | Permissible value | REMARKS |
|-------------|------------------|------------------------------|---------------------------|--|---|
| F.90/1/2021 | Coarse Sand | FM Silt & Clay Grading | 2.702 1.60% Zone II | 2.3 to 3.1 Upto 5% I to III Zone | |
| F.90/2/2021 | Aggregate-20 mm | Grading | | As per IS-383:2016 | To get the 20mm graded aggregate nominal size blend |
| F.90/3/2021 | 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) Office File.