

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. 40/2021 /173 / 2021-22 . dated: 18/12/2021

Name of the Work: Procurement of FRP gates and wooden planks for Khare, Morjojiem, Panna and Bokdamol Gurvavoll, in V.P.
Agonda in Canacona Taluka.

Sample Sent by :- Assistant Engineer, SD II, WD XI , WRD, Canacona- Goa.

letter no:- WRD / WD XI / SD II / F. 36 /197/ 2021-22.

Dated:- 9/12/2021

Received on: 16-12-2021

Date of Testing: 18-12-2021

REPORT

| Sample No. | Type of Sample | Tested for | Result | Permissible value | REMARKS |
|--------------|------------------|------------------------------|---------------------------|---|--|
| F.40/01/2021 | Coarse Sand | FM Silt & Clay Grading | 2.552 2.30% Zone II | 2.3 to 3.1 Upto 5% I to III Zone | |
| F.40/02/2021 | Aggregate-20 mm | Grading | | As per IS-383-1970 (Re-affirmed in 1990) | To get the 20mm graded aggregate nominal size blend |
| F.40/03/2021 | 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 XI , WRD, Canacona-Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) Office File.