

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. 56/2021 /196 / 2021-22 . dated: 03/01/2022

Name of the Work: Development of outlet of Dicarpale tank in Sy.No. 25 & 26 in Village Dicarpale in Velim Constituency.

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

Letter No: WRD / SD I/ WD II/ F.Estt/640/2021-22.

Dated:- 29-12-2021

Received on: 29-12-2021

Date of Testing: 31-12-2021

REPORT

| Sample No. | Type of Sample | Tested for | Result | Permissible value | REMARKS |
|--------------|------------------|------------------------------|---------------------------|---|---|
| F.56/01/2021 | Coarse Sand | FM Silt & Clay Grading | 2.550 1.60% Zone II | 2.3 to 3.1 Upto 5% I to III Zone | |
| F.56/02/2021 | Aggregate-20 mm | Grading | | As per IS-383-1970 (Re-affirmed in 1990) | To get the 20mm graded aggregate nominal size blend |
| F.56/03/2021 | Aggregate- 10 mm | Grading | | As per IS-383-1970 (Re-affirmed in 1990) | 20mm & 10 mm metal in 1:1 proportion. |

Sandip Parab

Pravin.C. Parsekar

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.