

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. 28-Oct-2023 /258 /2023-24.

Dated:06/12/2023

Name of the Work: Improvement to Nallah bank in Sy. No. 323/11 in V.P. Shiroda of Ponda Taluka.

Sample Sent by: Assistant Engineer , SD IV, WD XI , WRD , Ponda - Goa.

Letter No: WRD /WD XI/SD IV/WF.519/487/2023-24.

Dated:- 5/12/2023

Received on: 5/12/2023

Date of Testing 6/12/2023

REPORT

| Sample No. | Type of Sample | Tested for | Result | Permissible value | REMARKS |
|---------------|--------------------|------------------------------|----------------------------|--|---|
| F. 28/01/2023 | Coarse Sand | FM Silt & Clay Grading | 2.366 2.00% Zone III | 2.3 to 3.1 Upto 5% Zone I to III | |
| F. 28/03/2023 | Aggregate-20 mm | Grading | | As per IS-383:2016 | To get the 20mm graded aggregate nominal size blend |
| F. 28/04/2023 | Aggregate- 12.5 mm | Grading | | As per IS-383:2016 | 20mm & 12.5 mm metal in 1:1 proportion. |

Junior Engineer

Assistant Engineer

- Copy submitted to
- 1) Assistant Engineer, SD IV, WD XI, WRD, Ponda- Goa.
 - 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
 - 3) The Surveyor of Works,Quality Control, C.P.O.,Water Resources Dept., Sinchai Bhavan,Alto Porvorim-Goa.
 - 4) Office File.