

**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. 101/2021 /152 / 2021-22 . dated: 07/12/2021

Name of the Work: Improvement and Development of existing pond at Hodarwada, Curchorem in Curchorem Constituency.

Sample Sent by: Assistant Engineer, SD V, WD XII, WRD, Quepem -Goa

Letter No: No. WRD/WD XII/SD V/F.15/104/2021-22.

Dated:- 11/11/2021

Received on: 18-11-2021

Date of Testing: 22-11-2021.

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.101/01/2021	Coarse Sand	FM Silt & Clay Grading	2.702 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.101/02/2021	Fine Sand	FM Silt & Clay Grading	2.174 4.00% Zone III	2.3 to 3.1 Upto 5% I to III Zone	
F.101/03/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F.101/04/2021	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

- Copy submitted to
- 1) Assistant Engineer, SD V, WD XII, WRD, Quepem-Goa.
  - 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
  - 3) The Executive Engineer, Works Division XII, WRD, Gogol- Margao- Goa.
  - 4) Office File.