

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. 122-Oct-2024 /16 / 2025-26. dated:7/4/2025

Name of the Work: Repair and Beautification of lake at Nonu's house at Haldanwada in ward No. 5 of V.P. Betqui Candola in Priol Constituency.

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

Letter No: WRD/WD XI/SD IV/WF.620/03/2025-25.

Dated:- 2/4/2025

Received on: 2/4/2025

Date of Testing 5/4/2025

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F. 122/01/2024	Coarse Sand	FM Silt & Clay Grading	2.844 2.30% Zone III	2.3 to 3.1 Upto 5% I to III Zone
F. 122/02/2024	Metal Sand	FM Silt & Clay Grading	3.045 4.10% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F. 122/03/2024	Aggregate-20 mm	Grading	As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend 20mm & 12.5 mm metal in 1:1 proportion.
F. 122/04/2024	Aggregate- 12.5 mm	Grading	As per IS-383-1970 (Re-affirmed in 1990)	

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.