

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. 36-Oct-2025/321 /2025-26.

dated: 11/11/2025

Name of the Work: Improvement and relining to SIP main canal from Ch. 9.08 km to Ch. 9.11 km & other repair work in Curchorem Constituency.

Sample Sent by: Assistant Engineer , SD I, WD X, WRD, Quepem- Goa.

Letter No: WRD/WD X/SD I/F. 55 A(W.F.26)/189/2025-26.

Dated:- 6/11/2025

Received on: 7/11/2025

Date of Testing 11/11/2025

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F. 36/01/2025	Coarse Sand	FM Silt & Clay Grading	2.916 1.80% Zone III	2.3 to 3.1 Upto 5% I to III Zone
F. 36/02/2025	Aggregate-20 mm	Grading	As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend
F. 36/03/2025	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 I, WD X, WRD, Quepem- Goa.
 - 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
 - 3) The Executive Engineer, Works Division X, WRD, Pajimol- Sanguem- Goa.
 - 4) The Surveyor of Works, Quality Control, C.P.O., Water Resources Dept., Sinchai Bhavan, Alto Porvorim-Goa.
 - 5) Office File.