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.05-2022 / **18-A**/2022-23. Dated: 28-10-2022

Name of the Work: Providing RCC slab over the drop of Sanvordem branch at Ch.700 m in Nirmala Nagar- Xeldem Village Quepem

Taluka- Goa.

Sample Sent by: Assistant Engineer, SDI, WD XIV, WRD, Quepem-Goa.

WRD / WD XIV/SD I/ W.F. /2022-23/125. Letter No: Dated: 25-10-2022.

Received on: Date of Testing 27-10-2022 25-10-2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.946	2.3 to 3.1	
F.05/01/2022	Coarse Sand	Silt & Clay	2.00%	Upto 5%	
		Grading	Zone II	I to III Zone	
F.05/03/2022	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded
					aggregate nominal size blend
F.05/04/2022	Aggregate- 10 mm	Grading		As per IS-383:2016	20mm & 10 mm metal
					in 1:1 proportion.

Junior Engineer

Assistant Engineer

Copy submitted to 1) Assistant Engineer, SD I, WD XIV, WRD Quepem-Goa.

- 2) The Executive Engineer, Works Division XIV, WRD, Rawanfond-Goa.
- 3) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 4) Office File.