GOVERNMENT OF GOA WATER RESOURCES DEPARTMENT S.D.III. (C.P.O) QUALITY CONTROL LABORATORY

Gogol - Margao - Goa.

No. WRD / CPO / SDIII / F.59 /114 / 2019-20

dated:07-11-2019.

Name of the Work: Providing R.C.C canal lining to Minor M1 canal from ch.2400 mts to 2980 mts in Cacora village of Quepem Taluka.

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

Letter No: WRD/WD X/SD I/W.F.10/17-18/125/2019-20 Dated:- 23/10/2019

Received on: 5/11/2019 Date of Testing: 5/11/2019

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.878	2.3 to 3.1	
4639/19	Coarse Sand	Silt & Clay	2.50%	Upto 5%	
		Grading	Zone II	I to III Zone	
		FM	2.028	< 2.3	
4640/19	Fine Sand	Silt & Clay	1.80%	Upto 5%	
		Grading	Zone III	IV Zone	
4637/19	Aggregate-20 mm	Grading		As per IS-383-1970	To get the 20mm graded
				(Re-affirmed in 1990)	aggregate nominal size blend
4738/19	Aggregate- 10 mm	Grading		As per IS-383-1970	20mm & 10 mm metal
				(Re-affirmed in 1990)	in 1:1 proportion.

Joaquim Antao Junior Engineer Pravin C Parsekar 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) Executive Engineer, WD X, WRD, Pajimol, Sanguem-Goa.
- 4) Office File.

GOVERNMENT OF GOA WATER RESOURCES DEPARTMENT S.D.III. (C.P.O) QUALITY CONTROL LABORATORY

Gogol - Margao - Goa.

No. WRD / CPO / SDIII / F.59 /

/ 2019-20

dated: 11-11-2019.

Dated:- 8/11/2019

Name of the Work: Providing R.C.C canal lining to Minor M1 canal from ch.2400 mts to 2980 mts in Cacora village of Quepem Taluka.

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

Letter No: WRD/WD X/SD I/W.F.10/14/2019-20

Received on: 11/11/2019 Date of Testing: 11/11/2019

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
4642/19	Metal Sand	FM	3.096	2.3 to 3.1	
		Silt & Clay	4.80%	Upto 5%	
		Grading	Zone II	I to III Zone	

Dhananjay R. Nagvenkar Technical Assistant Pravin C Parsekar 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) Executive Engineer, WD X, WRD, Pajimol, Sanguem-Goa.
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