

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 /WF.143/2021 / 49 / 2022-23.

dated: 30/06/2022

Name of the Work: Construction of foot bridge across Distributory D1 canal at SIP at Ch.4.450 km at Goval Sheldem in Quepem Goa.

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

To be tested for :- Providing and laying PCC 1:2:4

Letter No: No.WRD/WDXIV/ SD I/ WF. /2022-23/44.

Dated:- 25-05-2022.

Received on: 22-06-2022

Date of Testing 22-06-2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.143/01/2021	Coarse Sand	FM Silt & Clay Grading	2.618 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.143/02/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend
F.143/03/2021	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 XIV, WRD, Quepem-Goa.
 - 2) The Executive Engineer, Works Division XIV, WRD, Rawanfond Goa.
 - 3) Executive Engineer, WD XI, WRD, Rawanfond-Goa.
 - 4) Office File.

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dated: 30/06/2022

Name of the Work: Construction of foot bridge across Distributory D1 canal at SIP at Ch.4.450 km at Goval Sheldem in Quepem Goa.

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

To be tested for :- Provoding and laying RCC 1:1_{1/2}:3

Letter No: No.WRD/WDXIV/ SD I/ WF. /2022-23/44.

Dated:- 25-05-2022.

Received on: 22-06-2022

Date of Testing 22-06-2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.143/04/2021	Coarse Sand	FM Silt & Clay Grading	2.618 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.143/05/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend
F.143/06/2021	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

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