

**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. W.F. 59/2021 / / 2020-21 dated:

Name of the Work: Construction of Bandhara at Vetlegal in Survey No. 84/2 , 77/ 1 in V.P. Bethora Nirankal - Conxem- Codar of Shiroda Constituency in Ponda Taluka.

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

Letter no:- No. WRD/ WD XI/ SD IV/W.F.91/218/2020-21.

Dated:- 18-03-2021

Received On: 22-03-2021

Date of Tesing: 25-03-2021

**REPORT**

Sr No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
303/2021	Coarse Sand	FM Silt & Clay Grading	2.684 2.60% Zone- II	2.3 to 3.1 Upto 5% I to III Zone	
304/201	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend
305/2021	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	20mm & 10 mm metal in 1:1 proportion.

Sandip Parab  
Junior Engineer

Pravin.C. Parsekar  
Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SDIV, WD XI, WRD, Ponda- Goa.
- 2) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
- 3) Office File.