

**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.95 /2021/76 / 2021-22.

dated: 24/07/2021

Name of the Work: Urgent protection to nallah side in Sy.No. 98 at Talsai in V.P. Borim of Shiroda Constituency Taluka Ponda.

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

Letter no:- No. WRD/WD XI/SD IV/W.F.cf/196/2021-22.

Dated:- 22-07-2021

Received on: 22-07-2021

Date of Testing: 24-07-2021

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
513/2021	Coarse Sand	FM Silt & Clay Grading	2.686 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
514/2021	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded aggregate nominal size blend
515/2021	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 IV, WD XI, WRD, Ponda-Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) Office File.