

**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.91 /2021/ 69 / 2021-22.

dated: 09/07/2021

Name of the Work: Extension of field work existing spring near Kalnath temple Ch.164 mt to 400 mt at Kalay in Sanvordem Constituency.

Sample Sent by :- Assistant Engineer, SD I, WD XII, WRD, Pajimol- Sanguem- Goa.

letter no:- WRD/ SD I / WD XII/ F. 47/70/2021-22.

Dated:- 5/7/2021

Received on: 5/7/2021

Date of Testing: 09-07-2021

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
501/2021	Coarse Sand	FM Silt & Clay Grading	2.686 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
502/2021	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
503/2021	Aggregate- 10 mm	Grading		As per IS-383:2016	

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD I, WD XII, WRD, Pajimol- Sanguem -Goa.
- 2) The Executive Engineer, Works Division XII, WRD, Gogol- Margao- Goa.
- 3) The Executive Engineer, WD XI, WRD, Rawanfong-Goa.
- 4) Office File.