## **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.88 / 2021/ 47 / 2021-22. dated: 14/06/21

Name of the Work: Beautification of main Dome and Shilp work of Mahalxmi Temple at Vaddem Rehabilitation Site.

Sample Sent by: Assistant Engineer, SD IV, WD X, WRD, Pajimol, Sanguem-Goa

Letter No: WRD / WD X/SD IV /W. F.60 / 25 / 2021-22. Dated:- 9/6/2021

Received on: 10/6/2021 Date of Testing: 14-06-2021

## **REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
		FM	2.926	2.3 to 3.1	
462/2021	Coarse Sand	Silt & Clay	3.20%	Upto 5%	
		Grading	II	I to III Zone	
		FM	1.988	< 2.3	
463/2021	Fine Sand	Silt & Clay	2.60%	Upto 5%	
		Grading	IV	Zone IV	
464/2021	Aggregate-20 mm	Grading		As per IS-383:2016	To get the 20mm graded
					aggregate nominal size blend
465/2021	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 X, WRD, Pajimol, Sanguem-Goa.
  - 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
  - 3) The Executive Engineer, Works Division X, WRD, Pajimol, Sanguem-Goa.
  - 4) Office File.