

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. 62/2021 /203 / 2021-22 . dated: 05/01/2022

Name of the Work: Construction of Open Type Bandhara at Komtat Assoldem in V.P. Barcem Quedem in Quepem Constituency.

Sample Sent by: Assistant Engineer , SD V , WD XII , WRD , Quepem- Goa.

Letter No: WRD /WD XII/ SD V/ F. 15/141/2021-22.

Dated:- 27-12-2021

Received on: 3/1/2022

Date of Testing: 05-01-2022

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.62/01/2021	Coarse Sand	FM Silt & Clay Grading	2.570 1.40% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.62/02/2021	Fine Sand	FM Silt & Clay Grading	2.004 2.20% Zone IV	< 2.3 Upto 5% Zone IV	
F.62/03/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F.62/04/2021	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

Copy submitted to

- 1) Assistant Engineer, SD V, WD XII , WRD, Quepem- Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) Executive Engineer, WD XII, WRD, Gogol-Margao-Goa.
- 4) Office File.