

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. 42/2020-21/ **228** / 2020-21.

dated: 03-03-2021

Name of the Work: Improvement to Kunna Arik water body at Poltodi, Panzorconi under Jurisdiction of Cuncolim Municipality.

Sample Sent by :- Assistant Engineer, SD III, WD III, WRD, Gogol- Margao- Goa.

letter no:- No.257/SD III/WD III/WRD/2020-21/394.

Dated:- 1/3/2021

Received On: 1/3/2021

Date of Testing: 3/3/2021

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
212/2021	Coarse sand	FM Silt & Clay Grading	2.612 1.60% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
213/2021	Metal Sand	FM Silt & Clay Grading	3.028 1.80% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
214/2021	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20 mm graded aggregate of nominal size blend 20 mm & 10 mm metal in 1:1 proportion.
215/2021	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

Copy submitted to

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