

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. 10/ **181** / 2020-21. dated: 11-12-2020

Name of the Work: Maintenance and repairs to main canal of SIP from Chainage 18.45 kms to 20.610 kms (upto DO-OR-3) for the year 2020-21.

Sample Sent by :- Assistant Engineer, SD III, WD XIV , WRD, Cuncolim- Goa.

letter no:- WRD/ SD III/ WD XIV/W.F.01/2020-21/168

Dated:- 20-11-2020

Received On: 21-11-2020

Date of Testing: 25-11-2020

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
46/20	Coarse sand	FM Silt & Clay Grading	2.564 1.80% Zone II	2.3 to 3.1 Upto 5% I to III Zone	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
47/20	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	
48/20	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 XIV , WRD, Cuncolim -Goa.
- 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
- 3) The Executive Engineer, WD XIV, WRD, Rawanfond-Goa.
- 4) Office File.

