GOVERNMENT OF GOA WATER RESOURCES DEPARTMENT S.D.III. (C.P.O) QUALITY CONTROL LABORATORY

Gogol - Margao - Goa.

No. WRD / CPO / SDIII / F.59 /182/ 2019-20 dated: 13 -02-2020.

Name of the Work: Annual Maintainance & Urgent Repairs to the open Canal and distributaries of Govt L.I. Scheme at Potrem V.P Bhati in

Sanguem Taluka for the year 2019-20.

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

Letter No: WRD/SD I/ WD XII/F.47/413/2019-20 Dated:- 17/01/2020.

Received on: 30/01/2020 Date of Testing: 03/02/2020

REPORT

| Sample No. | Type of Sample | Tested for | Result | Permissible value | REMARKS |
|------------|------------------|-------------|---------|-----------------------|------------------------------|
| | | FM | 2.665 | 2.3 to 3.1 | |
| 4793/20 | Coarse Sand | Silt & Clay | 3.20% | Upto 5% | |
| | | Grading | Zone II | l to III Zone | |
| 4794/20 | Aggregate-20 mm | Grading | | As per IS-383-1970 | To get the 20mm graded |
| | | | | (Re-affirmed in 1990) | aggregate nominal size blend |
| 4795/19 | Aggregate- 10 mm | Grading | | As per IS-383-1970 | 20mm & 10 mm metal |
| | | | | (Re-affirmed in 1990) | in 1:1 proportion. |

Dhananjay Nagvenkar

Pravin C Parsekar

Technical Assistant

Assistant Engineer

- Copy submitted to 1) Assistant Engineer, SDI, WD XII, WRD, Pajimol, Sanguem, Goa.
 - 2) The Executive Engineer, Works Division XII, WRD, Gogol, Margao Goa.
 - 3) Executive Engineer, WD XI, WRD, Rawanfond -Goa.
 - 4) Office File.