

**QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT**

Test Report No.: WRD/Q.C./F.6-3/Soil. T- 1503 & 1504 /Lab/02 /2021-22 Dated: 15/ 04 /2021. **Laboratory:** Bicholim
Sub Division: V (QC)/WRD/Bicholim

Sub.: Reconstruction of Sluice gate and Improvement to the bund 'Goltim' at Goltim, Divar in Tiswadi Taluka.

Ref to requisition No.: WRD/MI/WDI/SDI/F-57/2020-21/40 dt:-12/03/2021

Qty. Received: ½ bag Soil. **Date of Receipt:** 15/03/2021 **Tested on:** 22 & 23/03/2021 **Ref to IS/CPWD Specification:** IS: 2720, Part VII, 1980

Sample of: Soil **O.S. No. :** 5550 & 5551/SS **Lab. Sample No.:** 830 **Tested by:** Mrs. Shirodkar ,J.E

REPORT 01 OF 1

Sr. No.	Description of sample	Tested for	Results	Max./Min. value permissible	Remarks
1.	Soil: (L.S.No. 830)	I) <u>Plasticity Index.</u>			
		Liquid Limit	:- 50.750 %	----	----
		Plastic Limit	:- 36.50 %		
		Plasticity Index	:- 14.25%		

Copy to: 1. The Assistant Engineer, SDI, WD I, WRD, Porvorim – Goa.
2. Copy Submitted to The Superintending Engineer, CPO, WRD, Porvorim – Goa for kind information.
3. Copy Submitted to The Executive Engineer, W.D.I, WRD, Porvorim – Goa.
4. Q.C. Lab file 5. Bill File.

Junior Engineer

Assistant Engineer