

Maharaja Ranjit Singh Punjab Technical University, Bathinda

Name of Work:		Purchase of Equipments for Geotechnical Engineering Lab at PIT GTB Garh (Moga)			
Name of Agency					
Sr. No.	Description of Item	Qty.	Unit		
1	Core Cutter 100mm dia x 130mm long with Dolly & Hammer	5	No.		
2	Liquid limit device with tools (motorized)	5	No.		
3	Plastic Limit Apparatus	5	No.		
4	Pycnometer Bottle	5	No.		
5	Compaction test of Soil				
	Soil Permeability Test Apparatus	1	No.		
	a) Constant head Apparatus				
	b) Variable head Apparatus				
6	Unconfined Compression Apparatus (motorized) complete with proving ring	1	No.		
7	Direct Shear Apparatus (Motorized)				
	a) 12 speed complete with proving ring 2 kN & dial gauges	1	No.		
	b) Single speed complete with proving ring 2 kN & dial gauges	1	No.		
8	Triaxial Testing Machine (automatic) 3 speed complete	1	No.		
9	Swell Pressure Test Apparatus (Hand operated) (Capacity 5 Ton)	1	No.		

[Handwritten Signature]