

Sr. No.	Description	Qty
1	ASTM 6inch Sand Cone, S.S. Make: Forney - USA	5
	Plastic Jar for use with sand cone	5
	Density Plate for sand cone	5
2	ASTM Compaction Mould 152mm.	2
	ASTM Compaction Rammer 4.5Kg.	2
3	Liquid Limit Device ASTM/ Aashto Hand-Operated W/ Revolution Counter. Supplied Less Grooving Tool.	2
	ASTM Metal Grooving Tool.	2
4	8in Dia ASTM Sieve 75 Mic Stainless Steel Mesh.	3
	8in Dia ASTM Sieve 150 Mic Stainless Steel Mesh.	3
	8in Dia ASTM Sieve 300 Mic Stainless Steel Mesh.	3
	8in Dia ASTM Sieve 425 Mic Stainless Steel Mesh.	3
	8in Dia ASTM Sieve 600 Mic Stainless Steel Mesh.	3
	8in Dia ASTM Sieve 710 Mic Stainless Steel Mesh.	3
	8in Dia ASTM Sieve 1.18mm Stainless Steel Mesh.	3
	8in Dia ASTM Sieve 2.36mm Stainless Steel Mesh.	3
	8in Dia ASTM Sieve 3.35mm Stainless Steel Mesh.	3
	8in Dia ASTM Sieve 4.75mm Stainless Steel Mesh.	3
	8in Dia Lid ASTM.	3
	8in Dia Receiver ASTM.	3
	12in Dia ASTM Sieve 4.75mm Stainless Steel Mesh. Non	3
	12in Dia ASTM Sieve 5.60mm Stainless Steel Mesh. Non	3
	12in Dia ASTM Sieve 9.50mm Stainless Steel Mesh.	3
	12in Dia ASTM Sieve 19.0mm Stainless Steel Mesh.	3
	12in Dia ASTM Sieve 25.0mm Stainless Steel Mesh.	3
	12in Dia ASTM Sieve 37.5mm Stainless Steel Mesh.	3
	12in Dia ASTM Sieve 63.0mm Stainless Steel Mesh	3
	12in Dia ASTM Sieve 75.0mm Stainless Steel Mesh.	3
	12in Dia Lid ASTM.	3
	12in Dia Receiver ASTM.	3
5	Sieve Brush Double Ended Brass & Nylon Bristle	3
	8inDia Washing Sieve 75Mic Stainless Steel Mesh. 8in Deep.	3
8	Electronic weighing balance, 15 kg x 0.5 grams, with rechargeable battery, 220-240 VAC, 50 hz, 1 ph	3
9	225 litre Drying Oven, thermostatic temperature control, supplied complete with 3 shelves, 220-240 V AC, 50 Hz., 1 ph. Make: Genlab - U.K.	2
10	Sieve Shaker for 200mm (8") & 300mm (12") dia. sieves. 220-240V 50Hz lph. Make: Matest - Italy	3
11	Riffle Box 7mm Slot Width Complete with Three Containers.	2
	Riffle Box 13mm Slot Width Complete with Three Containers.	2
12	Speedy Moisture Tester D2 large 0-20% moisture range, c/w Plastic case and Electronic balance. Make: Ashworth - U.K	2
	Calcium Carbide, 500 grams [Quantity quoted for a period of 6 months (26 days/ month) @ 5 test/ day.]	80
15	Electronic Balance - 6Kg x 0.1 gm, Pan Size:230 x 300mm. Make: Citizen - USA	2
	Electronic Balance - 60Kg x 5gm, Pan Size: 420 x 520mm.Make: Citizen - USA	2
18	Sample Tray 306 x 306 x 38mm. Make: ELE - UK	2
	Sample Tray 406 x 406 x 50mm.	2

	Sample Tray 610 x 610 x 63mm.	2
	Sample Tray 910 x 910 x 76mm	2
19	Polypropylene Beaker 600ml with spout.	2
	Polypropylene Beaker 1000ml with spout.	2
20	250ml Plastic Measuring Cylinder	2
	500ml Plastic Measuring Cylinder.	2
	1000ml Plastic Measuring Cylinder.	2
21	Cbr-Test 50 Machine 50kN Capacity Two Speeds BS and ASTM Supplied with Stabilising Bar. Make: ELE - UK	1
	Penetration Piston.	1
	Penetration Dial Gauge BS	1
	Bracket and Adaptor. Dual Purpose Mounting Bracket for CBR Penetration Gauges EL24-9184/EL24-9186	1
	50kN Clamped Boss Load Ring Complete with Dial Gauge and Calibration Certificate. Height 248 mm.	1
22	Datum Bar Assembly	3
	Dial Gauge 50mm Travel X 0.01mm Divisions with magnetic stand.	12
	500kN Hydraulic Jack with Integral Ball Seating.	3
	Hand Operated Pressure System for 500kN Jack.	3
	Bearing Plate 450mm Dia.	3
	Bearing Plate 300mm Dia.	3
	Bearing Plate 350mm Dia.	3
23	Non-Nuclear Soil Density Gauge for measuring density of un-compacted soil to a depth of 12" (30cm) displaying Wet & Dry density, % Compaction, % Moisture, GPS Data, Material Data & Project Name on a full colour graphics driven interface, memory to store upto 20 projects with details, 20 materials with details & all measurements / data easily downloadable to be imported to Excel. Make: TransTech - USA	2