

North Carolina Department of Transportation
 Division of Highways - Materials and Tests Unit

Conventional Density Equipment Requisition Form

FAX (ONE) COMPLETED COPY TO M&T STOCKROOM (919-733-8742)

Test	Qty	Stk	Equipment Listing	Test	Qty	Stk	Equipment Listing
2,3			18-inch Steel Density Ring	ALL			Procedures - Density Operators Manual
			ABC Sampling Ring (12-inch)	2,3			Pick--Texas Toothpick
2,3			Aluminum Scoop # 1	1,2,3, M/D			Pie Pan (9 inch x 1 - 1/2 inch)
1,1a			Auger (3"-Cut)	1,1a			Proctor Mold 1/30th (small)
1,1a			Auger - Replacement Handle	2			Proctor Mold 3/40th (large)
1,1a,2			Beveled Steel Scraper Bar (12-inch)	1,2,3,M/D			Scale (MUST BE PICKED-UP AT STOCKROOM)
2,3			Bucket-Galvized (12 qt)	1,2,3,M/D			Scale Re-Chargeable Battery
1,1a,2			Compaction Rammer (5.5 lbs.)	1,2,3,M/D			Scale Weight (2,000 Gram)
1,1a			Density Balloon (10-pack)	1,1a,2			Shovel - Square Tip
1,1a			Extractor - Soil Mold	1,1a,2,M/D			Soil Pan (3" x 12" x 24")
M/D			Graduated Cylinder (100 mL)	ALL			Spoon-Long Handle
2,3			Folding Carpenter Ruler	1,1a,2			Spatula (3-inch) # 8338M10
ALL			Frying Pan (10-inch)	1,1a			Volumeter Field Plate
ALL			Forms- M&T 504 (Pad)	1,1a			Volumeter Cylinder
M/D			Forms- M&T 506 (Pad)	1,1a			Volumeter Actuator Bulb
ALL			LP Single Burner-Gas	1,1a			Volumeter Completely Assembled
ALL			LP Regulator with Hose (6 ft.)	1,1a,2			Wash Bottle (250 mL)
ALL			LP Tank (5 LB Capacity)	1,1a			Weights-Saddle (50 lb.)
1,1a,2			Moisture Can-Seamless (16 oz.)	1,1a			Weights-Round (50 lb.)
ALL			Paint Brush (2-inch)	1,2			Wooden Mallet
				2,3			Wooden Straight Edge (3 ft.)

Requested By (Soils Tech/ Trainer Name) : _____ **Date:** _____

(Attach copy of M&T 102 Form for Replacement Items)

Approval Authorities (check title)

____ District Engineer
 ____ Resident Engineer

____ Assistant District Engineer
 ____ Assistant Resident Engineer

Printed Name: _____ **Signature:** _____ **Date:** _____

Division: ____ **Courier # :** _____ **City:** _____ **Tele:** _____

M&T Stockroom Use "ONLY"

Order Filled By: _____ Date: _____ Backorders: Yes ____ No ____

Notes: _____