

Breakdown of Fees Terracon Fee Schedule

PERSONNEL AND EQUIPMENT

Item 1. (1215)	Services of Technician	52.00/hour *
Item 2. (1210)	Services of Senior Technician	59.00/hour *
Item 3. (1275)	Services of Structural Steel Technician.....	85.00/hour *
Item 4. (1650)	Services of Two Man Coring Crew.....	140.00/hour*
Item 5. (1654)	Core Bit Wear Charge	2.50/inch
Item 6.	Services of Two Man Drill Crew (Truck Mount Rig).....	215.00/hour**
Item 7.	Services of Two Man Drill Crew (ATV/Track Mount Rig).....	225.00/hour**
Item 8. (1150)	Services of Field Engineer/Geologist.....	85.00/hour
Item 9. (1155)	Services of Project Manager/Staff Engineer.....	112.00/hour
Item 10.(1110)	Services of Licensed Professional Engineer	150.00/hour
Item 11.(1622)	Concrete Cylinder Pickup (labor only).....	45.00/trip
Item 12.(1623)	Vehicle Charge (Destination within Lee’s Summit).....	20.00/trip
Item 13.	Vehicle Charge (Destination outside of Lee’s Summit).....	Negotiated
Item 14.	Mobilization (Truck Mounted Drill Rig)	3.60/mi
Item 15.	Mobilization (ATV/Track Mounted Drill Rig).....	4.63/mi
Item 16.(1663)	Maturity Meter Probes	51.00/each

CONCRETE AND MASONRY

Item 1. (3324)	Compressive Strength of 4” x 8” Cylinder (ASTM C 39) (Cylinders stripped and cured but not tested will be charged).....	14.00/each ***
Item 2. (3355)	Compressive Strength of Concrete Cores	17.00/each
Item 3. (4007)	Compressive Strength of Grout 3” X 6” Prism (NCMA – TEK 234)	17.00/each
Item 4. (4009)	Compressive Strength of 2” Cube or 3” x 6” cylinder.....	17.00/each
Item 5. (4002)	Compressive Strength and Dimensions of CMU (Min. of 3)(ASTM C 140)	61.00/each
Item 6. (4001)	Net Area, Unit Weight, Moisture Content and Absorption of CMU.....	76.50/each
Item 7. (4004)	Compressive Strength of CMU Prisms (2-block non-grouted).....	125.00/each
Item 8.	Freeze Thaw of Concrete Prisms.....	1375.00/set of 3
Item 9.	Core Thickness and Density Measurement.....	10.00/each
Item 10.	Split Tensile Strength (Cylinder or Core)(up to 12” in length)	51.00/each
Item 11.	Split Tensile Strength (Cylinder or Core)(>12” in length).....	76.50/each

ASPHALT AND AGGREGATE

Item 1. (3032)	Aggregate Gradation	75.00/each
Item 2. (2501)	Binder Content and Gradation	130.00/each
Item 3. (2515)	Maximum Theoretical (Rice) Density	130.00/each
Item 4. (2504)	Marshall Stability Flow and Density (already mixed) (ASTM D 1559)	140.00/3 plugs
Item 5. (3040)	LA Abrasion (clean stone).....	130.00/each
Item 6. (3054)	Percent Shale and Sticks.....	62.00/each
Item 7. (3055)	Percent Clay Lumps and Friable.....	62.00/each
Item 8. (3056)	Percent Flat and Elongated Particle (3 sizes)	205.00/each
Item 9. (1649)	Core Thickness and Density Measurement.....	10.00/each

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SOILS

Item 1.	(2001) Atterberg Limits Determination (LL, PL)	56.00/test
Item 2.	(2039) Standard Proctor (ASTM D 698).....	135.00/each
Item 3.	(2040) Standard Proctor Aggregate (ASTM D 698)	155.00/each
Item 4.	(2045) Standard Proctor Fly Ash Treated (2-hr delay) (ASTM D 698).....	185.00/each
Item 5.	(2053) Relative Density.....	265.00/each
Item 6.	(2003) Grain Size Analysis (Hydrometer and Sieve)	105.00/each
Item 7.	(2506) Laboratory Density of Soils	10.00/test
Item 8.	(2505) Natural Moisture Content of Soils	5.00/each

* Increase hourly rate by 1.5 for services provided on Saturday, in excess of 9 hours per day and/or Monday through Friday before 7:00 A.M. or after 7:00 P.M. Increase hourly rate by 2.0 for services provided on Sundays or Holidays with a minimum charge of 8 hours. Hourly charges will be billed portal to portal in 0.5 hour increments.

** A minimum charge of 6 hours applies to drilling services. Increase hourly rate by 1.2 for services provided on Saturday, in excess of 9 hours per day and/or Monday through Friday before 7:00 A.M. or after 7:00 P.M. Increase hourly rate by 1.7 for services provided on Sundays or Holidays. Hourly charges will be billed portal to portal in 0.5 hour increments. Additional charges will apply for consumables and items installed in borings (bentonite holeplug, piezometers, instrumentation, etc.). Additional surcharges may apply for drilling in high hazard or contaminated sites.

*** 6X12 cylinders can be provided if specified by the designer for an additional charge of \$2.00 per cylinder. A \$15.00 per cylinder preparation fee will be charge for specimens made by others requiring correction to meet ASTM requirements for plane and true.