

BNSI

Laboratory

Price List

2022

ALL Prices Quoted are Inclusive of VAT

SOILS AND MATERIALS PRICE LIST

	\$
Aggregate Crushing Value	184.01
Atterburg Limits	168.68
Minimum Density (Dry Bulk Density)	84.60
Maximum Density	333.47
California Bearing Ratio (With swell Determination)	587.50
CBR Penetration (Undisturbed Sample)	141.00
Crushed Cylinders (6" x 12") with Capping	34.35
Crushed Cube (6")	24.29
Crushed Cylinders (Small)	20.74
Crushed Blocks (Below 12")	27.00
Crushed Blocks (12")	35.25
Drilled Cores (With capping)	37.31
Drilled Cores (Pre-capped)	28.50
Rock Cores	28.50
Determination of 10% Fines	214.67
Field Density (Sand Cone Method)	168.68
Flakiness Index	77.13
Elongation Index	77.13
Hydrometer Analysis	210.84
Load Deflection of Flexible Pavements (Benkelman Beam)	28.20

SOILS AND MATERIALS PRICE LIST

	\$
CBR Unsoaked	399.50
Modified Proctor	401.26
Moisture Content	40.89
Organic Impurities	55.20
Percent Dust (Fines)	76.70
Sieve Analysis (Wet)	253.01
Sieve Analysis (Dry)	184.01
Soundness Test	282.00
Specific Gravity	128.80
Standard Proctor	335.35
Swell Test (Undisturbed sample)	84.60
Swell Test (Remolded sample)	169.20
Specific Gravity and Water Absorption (aggregates)	169.20
Calibration (Concrete compression tester)	676.80
Binding Recovery & Grading Asphalt Mix	297.86
Penetration – Bitumen	92.36
Softening Point – Bitumen	101.52
Surface Moisture	105.75
Stability & Flow (Set of 3 Specimens/Cores)	264.38

METROLOGY PRICE LIST

	\$
Calibration of Masses	56.40/mass
Calibration of Thermometer	321.95
Calibration of Lottery Balls – Mega Six	104.34
Calibration of Lottery Balls – Double Draw	91.65
Calibration of Analytical Balances	235.00