

Charge Out Number (s)	Descriptions		Effective 05/01/13 Rates
1011	Aggregate - Extracted Gradation	test	36.62
1012	Aggregate - Coarse Gradation	test	37.72
1013	Aggregate - Fine Gradation	test	30.23
1014	Aggregate - Lithlogical Exam	test	38.75
1015	Aggregate - Percent Crushing	test	10.76
1016	Coarse Aggregate - Sp. Gr. And Abs.	test	54.89
1017	Fine Aggregate - Sp. Gr. And Abs.	test	115.24
1018	Aggregate - Abrasion Resistance (L.A.R.)	test	35.11
1019	Aggregate - Flat & Elongated	test	16.60
1020	Aggregate - Sand Equivalency	test	55.95
1021	Aggregate - Fine Angularity	test	10.61
1022	Color Plate	test	12.03
1023	Micro Deval	test	48.41
1024	Flexural Strength of Concrete	test	28.70
1026	AGG Quality - Magnesium Sulfate	test	84.61
1028	Sieve and Scale Testsing & Calibration	test	20.12
1029	AGG Qual (Sand-Shale Col PL)	test	15.40
1032	RAP Chloride Permeability Concrete	test	80.99
1034	Flakiness Index	test	48.87
1035	Loose Unit Weight (ASTM C29)	test	34.70
1036	Seal Coat Application Rate Determination	design	152.91
1037	Soil-Prep. And Coarse Gradation	test	32.76
1038	Soil-Hydrometer (Fine Gradation)	test	35.60
1039	Rock - Unconfined	test	91.52
1040	Rock - Split Tensile	test	60.59
1041	Soil - Plasticity Index	test	27.94
1042	Aggregate & Soil - Moisture Density Rel.	test	91.13
1043	Soil - Compost	test	101.29
1045	Aggregate & Soil - Field Moisture Deter.	test	5.07
1046	Soils - Specific Gravity	test	10.53
1047	Soils - Misc. Chemical Analysis	test	33.69
1048	Soil - Fertility - Mn/DOT	test	40.94
1049	Soil - Triaxial	test	29.72
1050	Soil Classification Moisture Content	test	8.03
1052	Soil - Unconfined Compression & Moisture	test	23.33
1053	Soil - Direct Shear	test	114.20
1054	Soil Consolidation	test	32.79
1056	Soil Stabilometer Tests	test	119.30
1057	Soil - Permeability	test	112.33
1058	Resilient Modulus	test	144.43
1062	Sewer Brick & Block	test	135.42

1063	Grey Iron Casting	test	25.88
1064	Cement	test	77.46
1065	Prestressing Tendons	test	136.85
1066	Bolts, Nuts & Washers	test	57.25
1067	Fly Ash Testing	test	86.46
1068	Electrical Materials	test	97.67
1070	Concrete Curing Material	test	142.01
1071	Concrete Masonry Unit	test	1,261.40
1072	Concrete Cylinder	test	11.73
1075	Drain Tile - P.E.	test	102.92
1076	Premolded Expansion Joint	test	61.10
1077	Premolded Neoprene	test	55.76
1078	Reinforce steel Tests tensile	test	20.57
1079	Culverts & Miscellaneous Cores	test	55.68
1081	Steel Posts	test	132.50
1082	Wire Mesh	test	119.31
1083	Steel Cable and Fittings	test	36.88
1084	Epoxy Reinforcing Steel	test	23.66
1086	Fencing	test	61.22
1088	Cores Drilled from Pavement	sample	21.68
1090	Bearing Pad Tensile	test	73.36
1091	Bearing Pads Compression Testss	test	114.19
1093	Concrete Curing Compound - Chemical Tests	test	47.76
1095	Plate Beam Guard Rail	test	57.78
1097	Geo Textile Testing	test	75.27
1101	RAP Max. Sp. Gr. (Recycled Asphalt Pavement)	test	43.91
1102	Option 2, Trial Mix Review	test	44.69
1103	Additives for Cement	test	13.03
1104	Insoluble Residue	test	122.36
1106	PASSRC/PASB Mix Design	test	433.27
1107	Modified Lottman Tests	test	153.94
1108	Mixture Properties Determination (Void Update)	test	76.81
1109	Option 1 - Trial Mix Verification	test	223.49
1110	Bituminous Material	test	114.52
1111	Bit Mix-Extract and Absor Rec	test	467.48
1112	Bituminous Trial Mix	test	573.07
1113	Density Cores	test	9.25
1114	RAP Prep	test	38.48
1115	Calcium Chloride	test	51.97
1116	Cement - Chemical Testss	test	175.99
1117	Drill Dust Tests	test	17.82
1118	Fly Ash - Chemical Testss	test	164.58
1119	Flash Point	test	18.96
1121	Fuels: Gasoline, Diesel & Furnace	test	105.87

1122	Glass Beads	test	26.73
1126	Chemical Analysis - Epoxy Resins	test	12.22
1129	PG Asphalt Binder	test	362.76
1132	Metal Analysis	test	687.59
1133	Sign sheeting	test	49.70
1134	Asphalt Content By Incineration	test	40.46
1135	Centrifuge Bituminous Extraction	test	68.21
1136	Traffic Tape/ R.S.	test	20.95
1140	Paint	test	31.50
1142	Rock Salt	test	117.26
1143	Rubber Asphalt	test	120.27
1144	Silicone Joint Sealer	test	65.64
1145	Rock Salt Moisture	test	3.56
1146	Rock Salt Gradation	test	36.50
1150	Soil - Organic Matter	test	20.69
1151	Spelter	test	17.09
1160	Water for Concrete - Chemical Tests	test	151.99
1170	Thermometer Calibration	test	5.87
1208	Precast Box Culvert	piece	23.11
1209	Sectional Concrete Culvert Pipe	ton	0.94
1220	Inspection of Fencing	L.F.	0.85
1225	Epoxy Reinforcing Steel - Sampling, Testing and Inspection	ton	9.63
1227	Premolded Expansion Joints	Sq.Ft.	0.14
1246	Electrical Inspection	C.L.F.	0.23
1265	Seed Testing By Others	test	135.19
1283/1284	Skid Resistance Survey/Skid Resistance Maintenance	test	53.92
1285/1286	Falling Weight Deflectometer/FWD Maintenance	test	9.53
0516	Rapid Mortar Bar ASR	test	76.16

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* 1204 & 1251 are tests charged by actual labor costs plus additives.

** Inspections charges may vary from the established rate. Inspections at plants with higher per piece inspection costs will be billed on a time and materials basis. Please contact your State-Aid Representative for additional information.

*** Actual Expenses are charged to project.