

INDEX OF PAY ITEMS

PAY ITEM	SECTION
ABS Sewer Pipe Composite	628
ABS Sewer Pipe Solid Wall	628
Adjust Elevation of Valve Box.....	629
Adjust Height of Guardrail	621
Aggregate Shoulders.....	402
Aggregate Shoulders, In Place.....	402
Aggregate Shoulders, RAP.....	402
Aggregate Shoulders, Truck Measurement.....	402
Aggregate Surface Course	401
Agricultural Limestone	651
Air Voids Pay Adjustment.....	406
Air Voids Pay Adjustment.....	490
All Purpose Excavator Rental, Type I	608
All Purpose Excavator Rental, Type II.....	608
Anchor for Cable Rail.....	621
Anchor for Cable Rail at Openings.....	621
Anchor for Steel Beam Rail.....	621
Anchor for Steel to Box Beam Transition	621
Asphalt Treated Permeable Base	303
Barrier Fence	653
Bearing Device Assembly, Elastomeric Pad with External Load Plates.....	531
Bearing Device Assembly, High Load Multi-Rotational.....	531
Bearing Device Assembly, Plain Elastomeric Pad	531
Bearing Device Assembly, Steel Reinforced Elastomeric Pad.....	531
Bituminous Concrete Curb, Type A	616
Bituminous Concrete Curb, Type A	616
Bituminous Concrete Curb, Type B	616
Bituminous Concrete Curb, Type B	616
Bituminous Concrete Gutters and Traffic Islands	616
Bituminous Concrete Pavement	406
Bituminous Concrete Sidewalk	618
Bituminous Crack Sealing	417
Bituminous Crack Sealing, "Blow and Go" Method	417
Bollards	619
Boundary Markers	619
Box Beam Guardrail.....	621
Bracing Assembly for Chain-Link Fence, 1.2 m (4 feet).....	620
Bracing Assembly for Chain-Link Fence, 1.8 m (6 feet).....	620
Bracing Assembly for Chain-Link Fence, 2.4 m (8 feet).....	620
Bracket Arm	679
Breakaway Feature for Light Pole.....	679
Bridge Expansion Joint, Asphaltic Plug	516
Bridge Expansion Joint, Finger Plate	516

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Bridge Expansion Joint, Vermont.....	516
Bridge Railing, Type I.....	525
Bridge Railing, Type II.....	525
Bridge Railing, Type III.....	525
Bridge Railing, Concrete F-Shape.....	525
Bridge Railing, Galvanized 2 Rail Box Beam.....	525
Bridge Railing, Galvanized 3 Rail Box Beam.....	525
Bridge Railing, Galvanized 4 Rail Box Beam.....	525
Bridge Railing, Galvanized HD Steel Beam/Fascia Mounted.....	525
Bridge Railing, Galvanized HDSB/Fascia Mounted/Steel Tubing.....	525
Brush Layering.....	653
Bulldozer Rental, Type I.....	608
Bulldozer Rental, Type II.....	608
Business Directional Sign.....	680
CAAP.....	601
CAAP Elbow.....	601
CAAP(SL).....	601
CAAPA.....	601
CAAPA(SL).....	601
CAAPAES.....	601
CAAPES.....	601
Cable Guardrail.....	621
Cast Iron Cover with Frame.....	604
Cast Iron Cover with Frame, Sewer.....	604
Cast Iron Grate with Frame, Type A.....	604
Cast Iron Grate with Frame, Type B.....	604
Cast Iron Grate with Frame, Type D.....	604
Cast Iron Grate with Frame, Type E.....	604
Cast Iron Grate, Type C.....	604
Cast Iron Pipe, Cement-Lined.....	628
Cast Iron Soil Pipe, Extra Heavy.....	628
Cast-in-Place Concrete Curb, Type A.....	616
Cast-in-Place Concrete Curb, Type B.....	616
Cedar Log Rail.....	621
Cement Masonry.....	602
Chain-Link Fence, 1.2 m (4 feet).....	620
Chain-Link Fence, 1.8 m (6 feet).....	620
Chain-Link Fence, 2.4 m (8 feet).....	620
Changing Elevation of Drop Inlets, Catch Basins, or Manholes.....	604
Changing Elevation of Sewer Manholes.....	604
Channel Excavation of Earth.....	203
Channel Excavation of Rock.....	203

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Cleaning Culv. Pipe, In-Place [0 to 600 mm (24 in.), incl.]	601
Cleaning Culv. Pipe, In-Place [Greater than 600 mm (24 in.)].....	601
Clearing and Grubbing, Including Individual Trees and Stumps	201
Clearing and Grubbing, Including Individual Trees and Stumps	201
Cofferdam.....	208
Cofferdam Excavation, Earth	208
Cofferdam Excavation, Rock.....	208
Cold Mixed Recycled Bituminous Pavement	415
Cold Planing, Bituminous Pavement	210
Combined Engineers and Soils Office.....	631
Common Excavation	203
Concentric Reducer Section	601
Concrete Catch Basin with Cast Iron Grate.....	604
Concrete Manhole with Cast Iron Cover	604
Concrete Median Barrier	621
Concrete, Class A	541
Concrete, Class AA	541
Concrete, Class AA Overlay.....	580
Concrete, Class B	541
Concrete, Class C	541
Concrete, Class D	541
Concrete, Class LW	541
Concrete, High Performance Class A	501
Concrete, High Performance Class AA	501
Concrete, High Performance Class B	501
Concrete, High Performance LW	501
Concrete, High Performance SCC.....	501
Corporation Stop	629
CPEP	601
CPEP Elbow	601
CPEP(SL)	601
CPEPES	601
Crosswalk Marking.....	646
Crushed Stone Bedding	629
CSP	601
CSP Elbow.....	601
CSP(SL).....	601
CSPA	601
CSPA(SL).....	601
CSPAES	601
CSPES	601
Deciduous Seedlings.....	656
Deciduous Shrubs.....	656

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Deciduous Trees	656
Delineator with Flexible Post	676
Delineator with Steel Post	676
Demolition and Disposal of Building	202
Detectable Warning Surface	618
Development of Well in Gravel Formation	626
Direct Burial Cable for Street Lighting	679
Double Pipe Jet Pump System	627
Dragline Rental, Type I	608
Dragline Rental, Type II	608
Drilling and Blasting of Solid Rock	205
Drilling and Blasting of Solid Rock Subgrade	205
Drilling and Grouting Dowels	507
Drive Gate for Woven Wire Fence	620
Driven or Drilled Well	626
Dry Masonry	602
Ductile Iron Pipe, Cement-Lined	628
Ductile Iron Pipe, Cement-Lined	629
Durable 100 mm (4 inch) White Line	646
Durable 100 mm (4 inch) Yellow Line	646
Durable 150 mm (6 inch) White Line	646
Durable 150 mm (6 inch) Yellow Line	646
Durable 200 mm (8 inch) White Line	646
Durable 200 mm (8 inch) Yellow Line	646
Durable 300 mm (12 inch) White Line	646
Durable 300 mm (12 inch) Yellow Line	646
Durable 600 mm (24 inch) Stop Bar	646
Durable Crosswalk Marking	646
Durable Letter or Symbol	646
Durable Railroad Crossing Symbol	646
Dust and Ice Control with Calcium Chloride	609
Dust Control with Water	609
Dynamic Pile Loading Test	505
Earth Borrow	203
Electrical Conduit	678
Electrical Conduit Sleeve	678
Electrical Wiring	678
Employee Traineeship	634
Emulsified Asphalt	404
Emulsified Asphalt, Cold Mix	415
Energy Absorption Attenuator	621
Energy Absorption Attenuator, Liquid Filled	621
Energy Absorption Attenuator, Sand-Filled Plastic Barrel	621

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Epoxy Coated Reinforcing Steel	507
Erecting Salvaged Signs	675
Erosion Log	653
Evergreen Seedlings	656
Evergreen Shrubs.....	656
Evergreen Trees	656
Excavation of Surfaces and Pavements	203
Expansion Assembly	629
Extend Light Pole Base	679
Extension Service Box and Curb Stop.....	629
Fertilizer	651
Field Office, Engineers.....	631
Field Office, Soils and Materials	631
Filter Bag	653
Flaggers	630
Flanged Channel Sign Post.....	675
Flashing Beacon, Aerial Mounted	678
Flashing Beacon, Ground Mounted.....	678
Foundation for Tubular Steel Post.....	675
Foundation for W-Shape Steel Post, 450 mm (18 inch) Diameter	675
Foundation for W-Shape Steel Post, 600 mm (24 inch) Diameter	675
Foundation for W-Shape Steel Post, 750 mm (30 inch) Diameter	675
Furnishing Equipment for Driving Piling	504
Gate for Chain-Link Fence, 1.2 m (4 feet).....	620
Gate for Chain-Link Fence, 1.8 m (6 feet).....	620
Gate for Chain-Link Fence, 2.4 m (8 feet).....	620
Gate Valve	629
Gate Valve with Valve Box	629
Geotextile for Filter Curtain	649
Geotextile for Roadbed Separator	649
Geotextile for Silt Fence.....	649
Geotextile for Silt Fence, Woven Wire Reinforced.....	649
Geotextile for Underdrain Trench Lining.....	649
Geotextile Under Railroad Ballast.....	649
Geotextile Under Stone Fill.....	649
Granite Bridge Curb	616
Granite Bridge Curb, Median Slope Edge	616
Granite Slope Edging.....	616
Granular Backfill for Structures	204
Granular Borrow.....	203
Gravel Backfill for Slope Stabilization.....	203
Ground Covers and Vines.....	656
Grouting of Well Casing Pipe.....	626

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Grouting Shear Keys	510
Grubbing Material	651
Guardrail Approach Section to Concrete Bridge Railing, TL-2	621
Guardrail Approach Section to Concrete Bridge Railing, TL-3	621
Guardrail Approach Section, Galvanized 2 Rail Box Beam.....	621
Guardrail Approach Section, Galvanized 3 Rail Box Beam.....	621
Guardrail Approach Section, Galvanized 4 Rail Box Beam.....	621
Guide Posts.....	621
Hay Bales.....	653
Hay Mulch.....	651
HD Steel Beam Guardrail, Galvanized.....	621
HD Steel Beam Guardrail, Galvanized w/2.4 m (8 feet) Posts.....	621
HD Steel Beam Guardrail, Galvanized/Nested.....	621
HD Steel Beam Guardrail, Galvanized/Nester w/2.4 m (8 feet) Posts ..	621
Hydrant.....	629
Hydraulic Mulch.....	651
Inlet Protection Device, Type I.....	653
Inlet Protection Device, Type II	653
Insulation Board	622
Interconnecting Cable.....	678
Joint Sealer, Cold Poured	524
Joint Sealer, Cold Poured	524
Joint Sealer, Hot Poured	524
Joint Sealer, Hot Poured	524
Joint Sealer, Polyurethane	524
Joint Sealer, Polyurethane	524
Junction Box.....	678
Landscape Backfill, Truck Measurement	656
Landscape Watering	656
Letter or Symbol.....	646
Light Pole	679
Light Pole Base.....	679
Line Striping Targets.....	646
Live Fascine.....	653
Live Stake.....	653
Loader Rental, Type I.....	608
Loader Rental, Type II.....	608
Longitudinal Deck Grooving.....	509
Longitudinal Joint Compaction Pay Adjustment.....	406
Longitudinal Joint Compaction Pay Adjustment.....	490
Luminaire	679
Maintenance of Structures and Approaches	527
Manufactured Terminal Section, Flared	621

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Manufactured Terminal Section, Tangent	621
Mat Density Pay Adjustment.....	406
Mat Density Pay Adjustment.....	490
Mechanical Bar Connector	507
Median Barrier Terminal	621
Medium Duty Bituminous Concrete Pavement	406
Meter Pit	629
Milled Rumble Strips.....	213
Mobilization/Demobilization.....	635
Modifying Sign Posts	675
Mortar, Type I	541
Mortar, Type IV.....	541
Muck Excavation	203
Nonstructural Lumber, Treated	522
Nonstructural Lumber, Untreated	522
One-Way Temporary Bridge	528
Overhead and Vertical Concrete Repair Material.....	580
Overhead Traffic Sign Support, Cantilever	677
Overhead Traffic Sign Support, Cantilever with Lighting	677
Overhead Traffic Sign Support, Multi-Support	677
Overhead Traffic Sign Support, Multi-Support with Lighting	677
Overlay for Travel Information Sign	680
Painted Curb	646
Painted Island	646
Partial Removal of Structure	529
Pavement Marking Mask	646
PCCSP	601
PCCSP Elbow.....	601
PCCSP Elbow (PI).....	601
PCCSP(PI).....	601
PCCSP(SL).....	601
PCCSPA	601
PCCSPA(PI).....	601
PCCSPA(SL).....	601
Perennials	656
Permanent Erosion Matting	653
Permanent Steel Sheet Piling	505
Pipe Insulation	629
Plank Rail	621
Plastic Water Pipe, Flexible.....	629
Plastic Water Pipe, Rigid.....	629
Portable Arrow Board.....	641
Portable Arrow Board Rental	641

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Portable Changeable Message Sign.....	641
Portable Changeable Message Sign Rental	641
Portland Cement Concrete Gutter.....	616
Portland Cement Concrete Sidewalk, 125 mm (5 inch).....	618
Portland Cement Concrete Sidewalk, 200 mm (8 inch).....	618
Power Broom Rental, Type I.....	608
Power Broom Rental, Type II.....	608
Power Grader Rental	608
Precast Concrete Structure.....	540
Precast Reinforced Concrete Catch Basin with Cast Iron Grate.....	604
Precast Reinforced Concrete Curb DI with Cast Iron Grate.....	604
Precast Reinforced Concrete Curb, Type A.....	616
Precast Reinforced Concrete Curb, Type B.....	616
Precast Reinforced Concrete Drop Inlet with Cast Iron Grate.....	604
Precast Reinforced Concrete Manhole with Cast Iron Cover	604
Precast Reinforced Concrete Pipe DI with Cast Iron Grate	604
Precast Reinforced Concrete Pipe DI with Concrete Cover	604
Prefabricated Check Dam.....	653
Preparing Subsurface for Driving Piling	503
Prestressed Concrete Box Beams	510
Prestressed Concrete Girders.....	510
Prestressed Concrete Voids Slabs.....	510
Project Demarcation Fence.....	653
Pull Box, Double	678
Pull Box, Standard.....	678
Pump Test for Yield	626
PVC Sewer Pipe	628
Railroad Crossing Symbol.....	646
Raised Pavement Markers, Type I.....	646
Raised Pavement Markers, Type II.....	646
Rapid Setting Concrete Repair Material.....	580
Rapid Setting Concrete Repair Material with Coarse Aggregate	580
RCP	601
RCPEs.....	601
Rebuilt Stone Masonry	602
Reclaimed Stabilized Base	310
Rehab. Drop Inlets, Catch Basins, or Manholes, Class I	604
Rehab. Drop Inlets, Catch Basins, or Manholes, Class II.....	604
Rehab. Drop Inlets, Catch Basins, or Manholes, Class III.....	604
Reinforced Concrete Sewer Pipe	628
Reinforcing Steel.....	507
Re-laying Pipe Culverts.....	601
Relaying Sewer Pipe.....	628

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Relocate Hydrant	629
Relocate Information Plaza.....	680
Relocate Mailbox, Multiple Support	617
Relocate Mailbox, Single Support.....	617
Removal and Disposal of Guardrail.....	621
Removal and Disposal of Guide Posts.....	621
Removal of Bridge Pavement.....	529
Removal of Concrete or Masonry.....	529
Removal of Concrete or Masonry.....	529
Removal of Existing Bridge Rail.....	529
Removal of Existing Curb	616
Removal of Existing Delineator	676
Removal of Existing Fence.....	620
Removal of Existing Pavement Markings	646
Removal of Structure.....	529
Remove and Replace Reflector Unit	676
Remove and Reset Guardrail.....	621
Remove and Reset Overhead Traffic Sign Support.....	677
Remove and Reset Temporary Traffic Barrier	621
Remove Hydrant.....	629
Removing and Resetting Curb.....	616
Removing and Resetting Fence	620
Removing and Resetting Light Pole	679
Removing and Resetting Property Markers.....	619
Removing Large Stumps	201
Removing Large Trees	201
Removing Medium Stumps	201
Removing Medium Trees	201
Removing Signs.....	675
Repair of Concrete Substructure Surface, Class I.....	580
Repair of Concrete Substructure Surface, Class II	580
Repair of Concrete Substructure Surface, Class III	580
Repair of Concrete Superstructure Surface, Class I.....	580
Repair of Concrete Superstructure Surface, Class II	580
Repair of Concrete Superstructure Surface, Class III.....	580
Repairing Stone Masonry	602
Replace Guardrail Beam Unit.....	621
Replace Guardrail Post Assembly	621
Repainting Masonry	602
Reset Existing Bridge Rail.....	525
Riprap, Heavy Type.....	613
Riprap, Light Type	613
Roadway Patrol Maintenance.....	607

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Rock Borrow	203
Sand Borrow	203
Sanitary Sewer Manhole.....	604
Seamless Copper Water Tube.....	629
Seed	651
Seed, Winter Rye	651
Setting Salvaged Posts.....	675
Shallow Well Pump System	627
Shear Connectors.....	508
Sheet Membrane Waterproofing, Torch Applied	519
Shoring Superstructure	502
Shoring Superstructure Bearings	502
Shoulder Berm Removal	203
Sleeves for Utilities	625
Slope Paving.....	613
Snow Barrier.....	620
Sodding.....	651
Solid Rock Excavation	203
Square Tube Sign Post and Anchor	675
Static Pile Loading Test.....	505
Steel Backed Timber Guardrail	621
Steel Beam Guardrail, Galvanized.....	621
Steel Beam Guardrail, Galvanized w/2.4 m (8 feet) Posts.....	621
Steel Beam Guardrail, Galvanized/Nested	621
Steel Beam Guardrail, Galvanized/Nested w/2.4 m (8 feet) Posts	621
Steel Beam Median Barrier	621
Steel Brace for Woven Wire Fence	620
Steel Grate	604
Steel Marker Posts.....	619
Steel Piling, HP 250 X 62 (HP 10 X 42)	505
Steel Piling, HP 310 X 110 (HP 12 X 74)	505
Steel Piling, HP 310 X 79 (HP 12 X 53)	505
Steel Piling, HP 310 X 93 (HP 12 X 63)	505
Steel Piling, HP 360 X 108 (HP 14 X 73)	505
Steel Piling, HP 360 X 132 (HP 14 X 89)	505
Steel Piling, HP 360 X 152 (HP 14 X 102)	505
Steel Piling, HP 360 X 174 (HP 14 X 117)	505
Steel Water Pipe, Galvanized	629
Stone Fill, Type I.....	613
Stone Fill, Type II.....	613
Stone Fill, Type III	613
Stone Fill, Type IV	613
Stone Masonry Facing.....	602

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Straw Mulch	651
Structural Glued Laminated Timber	522
Structural Lumber and Timber, Treated	522
Structural Lumber and Timber, Untreated.....	522
Structural Steel	506
Structural Steel	506
Structural Steel, Curved Plate Girder	506
Structural Steel, Plate Girder	506
Structural Steel, Rolled Beam.....	506
Structural Steel, Truss.....	506
Structure Excavation.....	204
Subbase of Crushed Gravel, Coarse Graded.....	301
Subbase of Crushed Gravel, Fine Graded.....	301
Subbase of Crushed Gravel, Fine Graded.....	301
Subbase of Dense Graded Crushed Stone.....	301
Subbase of Gravel.....	301
Subbase, RAP.....	301
Submersible Pump System	627
Superpave Bituminous Concrete Pavement.....	490
Surface Preparation for Membrane.....	580
Surface Tolerance Pay Adjustment.....	406
Surface Tolerance Pay Adjustment.....	490
Tackifier	653
Tapping Sleeve and Valve with Valve Box.....	629
Tar Emulsion	404
Tar Emulsion	404
Temporary 100 mm (4 inch) White Line.....	646
Temporary 100 mm (4 inch) Yellow Line.....	646
Temporary 150 mm (6 inch) White Line.....	646
Temporary 150 mm (6 inch) Yellow Line.....	646
Temporary 200 mm (8 inch) White Line.....	646
Temporary 200 mm (8 inch) Yellow Line.....	646
Temporary 300 mm (12 inch) White Line.....	646
Temporary 300 mm (12 inch) Yellow Line.....	646
Temporary 600 mm (24 inch) Stop Bar.....	646
Temporary Crosswalk Marking.....	646
Temporary Detector.....	678
Temporary Erosion Matting	653
Temporary Flashing Beacon.....	678
Temporary Letter or Symbol	646
Temporary Pedestrian Bridge.....	528
Temporary Railroad Crossing Symbol	646
Temporary Steel Sheet Piling	505

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Temporary Stone Check Dam, Type I.....	653
Temporary Stone Check Dam, Type II.....	653
Temporary Traffic Barrier.....	621
Temporary Traffic Signal System.....	678
Terminal Connector for Steel Beam Guardrail.....	621
Testing Equipment, Bituminous.....	631
Testing Equipment, Concrete.....	631
Testing Equipment, Protective Coatings.....	631
Thinning and Trimming.....	201
Thinning and Trimming For Signs.....	201
Thrie Beam Guardrail.....	621
Thrie Beam Median Barrier.....	621
Topsoil.....	651
Traffic Control.....	641
Traffic Control Signal System, Intersection.....	678
Traffic Signs, Type A.....	675
Traffic Signs, Type B.....	675
Transfer to New System, Sanitary Sewer.....	628
Transfer to New System, Water System.....	629
Transplanting Groundcover.....	656
Transplanting Shrubs.....	656
Transplanting Trees.....	656
Travel Information Plaza.....	680
Travel Information Sign.....	680
Travel Information Symbol.....	680
Treated Timber Curb.....	616
Tree Protection.....	656
Trench Excavation of Earth.....	204
Trench Excavation of Earth, Exploratory.....	204
Trench Excavation of Rock.....	204
Truck Rental.....	608
Truck-Mounted Attenuator.....	608
Tubelings.....	656
Tubular Aluminum Sign Post.....	675
Tubular Steel Sign Post.....	675
Two-Way Temporary Bridge.....	528
Unclassified Channel Excavation.....	203
Unclassified Excavation.....	203
Underdrain Flushing Basin.....	605
Uniformed Traffic Officers.....	630
Valve Pit.....	629
Vehicle Loop Detector.....	678
Vehicle Tracking Pad.....	653

INDEX OF PAY ITEMS

PAY ITEM	SECTION
Vertical Granite Curb	616
Vitrified Clay Pipe, Extra Strength.....	628
Water Repellent, Silane	628
Well Casing Pipe	626
Wildflower Seed.....	651
Wired Conduit	678
Wood Brace for Woven Wire Fence.....	620
Wood Marker Posts	619
Woven Wire Fence with Steel Posts.....	620
Woven Wire Fence with Wood Posts	620
W-Shape Steel Sign Post	675
Yielding Marker Posts	619
100 mm (4 inch) White Line	646
100 mm (4 inch) Yellow Line	646
150 mm (6 inch) Magnetic Information Plaque, Type A.....	680
150 mm (6 inch) Magnetic Information Plaque, Type B.....	680
150 mm (6 inch) Underdrain Carrier Pipe	605
150 mm (6 inch) Underdrain Pipe	605
150 mm (6 inch) White Line	646
150 mm (6 inch) Yellow Line	646
200 mm (8 inch) Underdrain Carrier Pipe.....	605
200 mm (8 inch) Underdrain Pipe	605
200 mm (8 inch) White Line	646
200 mm (8 inch) Yellow Line	646
250 mm (10 inch) Underdrain Carrier Pipe	605
250 mm (10 inch) Underdrain Pipe	605
300 mm (12 inch) Underdrain Carrier Pipe	605
300 mm (12 inch) Underdrain Pipe	605
300 mm (12 inch) White Line	646
300 mm (12 inch) Yellow Line	646
600 mm (24 inch) Stop Bar	646