

# ISPWC BID ITEM LIST

ISPWC No.	ISPWC Description	UNIT
<b>0200 Earthwork</b>		
0201.4.1.A.1	Clearing and Grubbing	AC
0201.4.1.B.1	Clearing and Grubbing	LS
0201.4.1.C.1	Removal of Obstructions	LS
0201.4.1.D.1	Removal of _____	SY
0201.4.1.E.1	Removal of _____	LF
0201.4.1.F.1	Removal of _____	EA
0202.4.1.A.1	Excavation	CY
0202.4.1.B.1	Excavation	TN
0202.4.1.C.1	Excavation	SY
0202.4.1.D.1	Excavation	LS
0202.4.2.A.1	Rock Excavation	CY
0202.4.2.B.1	Rock Excavation	TN
0202.4.2.C.1	Rock Excavation	SY
0202.4.2.D.1	Rock Excavation	LS
0202.4.3.A.1	Excavation Schedule _____	CY
0202.4.3.B.1	Excavation Schedule _____	TN
0202.4.3.C.1	Excavation Schedule _____	SY
0202.4.3.D.1	Excavation Schedule _____	LS
0202.4.4.A.1	Controlled Blasting	LF
0202.4.4.B.1	Controlled Blasting	SY
0202.4.4.C.1	Controlled Blasting	DF
0202.4.5.A.1	Unsuitable Material Excavation	CY
0202.4.5.B.1	Unsuitable Material Excavation	SY
0202.4.5.C.1	Unsuitable Material Repair	CY
0202.4.5.D.1	Unsuitable Material Repair	SY
0202.4.6.A.1	Borrow	CY
0202.4.6.B.1	Borrow	TN
0202.4.7.A.1	Haul	YU
0202.4.7.B.1	Haul	TN
0202.4.8.A.1	Dust Abatement Water	MG
0204.4.1.A.1	Structural Excavation Schedule 1	CY
0204.4.1.B.1	Structural Excavation Schedule 1	LS
0204.4.2.A.1	Structural Excavation Schedule 2	CY
0204.4.2.B.1	Structural Excavation Schedule 2	LS
0204.4.3.A.1	Compacting Backfill	CY
0204.4.3.B.1	Compacting Backfill	LS
0205.4.1.A.1	Dewatering	LF
0205.4.1.B.1	Dewatering	LS
0205.4.1.C.1	Dewatering	DY
0205.4.1.D.1	Dewatering	SY
0206.4.1.A.1	Seedbed Preparation	AC
0206.4.1.B.1	Seeding	AC
0206.4.1.C.1	Mulching	AC
0206.4.1.D.1	Mulch Anchoring (mechanical)	AC
0206.4.1.E.1	Mulch Anchoring (tack)	AC
0206.4.1.F.1	Erosion Blanket	AC
0206.4.1.G.1	Fertilizing	AC
0206.4.1.H.1	Loose Riprap	TN

ISPWC No.	ISPWC Description	UNIT
0206.4.1.H.3	Loose Riprap	CY
0206.4.1.I.1	Hand Placed Riprap	TN
0206.4.1.I.3	Hand Placed Riprap	CY
0206.4.1.J.1	Sack Riprap	TN
0206.4.1.J.3	Sack Riprap	CY
0206.4.1.K.1	Concrete Stabilized Riprap	TN
0206.4.1.K.3	Concrete Stabilized Riprap	CY
0207.4.1.A.01	Stormwater Filters (Biofiltration Swale)	LF
0207.4.1.A.03	Stormwater Filters (Biofiltration Swale)	LF
0207.4.1.A.05	Stormwater Filters (Vegetative Filter Strip)	LF
0207.4.1.A.07	Stormwater Filters (Sand Filter)	SF
0207.4.1.A.09	Stormwater Filters (Compost Stormwater Filter)	EA
0207.4.1.A.11	Stormwater Filters (Catchbasin Insert)	EA
0207.4.1.B.1	Infiltration Facilities (Infiltration Trench)	LF
0207.4.1.B.3	Infiltration Facilities (Bioretention Basin)	SF
0207.4.1.C.01	Detention Facilities (Wet Pond - Conventional)	CY
0207.4.1.C.03	Detention Facilities (Wet Pond - Nutrient)	CY
0207.4.1.C.05	Detention Facilities (Wet Extended Detention)	CY
0207.4.1.C.07	Detention Facilities (Dry Extended Detention)	CY
0207.4.1.C.09	Detention Facilities (Biodetention Basin)	CY
0207.4.1.C.11	Detention Facilities (Presettling/sedimentation)	CY
0207.4.1.C.13	Detention Facilities (Wet Vault/tank)	EA
0207.4.1.D.1	Other Structural Controls (Oil/water Separator)	EA
0207.4.1.D.3	Other Structural Controls (Level Spreader)	EA

### 0300 Trenching

0301.4.1.A.1	Trench Excavation	LF
0301.4.1.B.1	Trench Excavation - depth _____	LF
0301.4.1.C.1	Trench Excavation	CY
0301.4.1.D.1	Service/Utility Trench Excavation	LF
0302.4.1.A.1	Rock Excavation	CY
0302.4.1.B.1	Rock Excavation	LF
0302.4.1.C.1	Rock Excavation - depth _____	LF
0303.4.1.A.1	Exploratory Excavation (non-groundwater)	HR
0303.4.1.A.3	Exploratory Excavation (groundwater)	HR
0303.4.1.B.1	Exploratory Excavation (LxWxD)(non-groundwater)	EA
0303.4.1.B.3	Exploratory Excavation (LxWxD)(groundwater)	EA
0304.4.1.A.1	Trench Foundation Stabilization	CY
0304.4.1.B.1	Trench Foundation Stabilization	CY
0305.4.1.A.01	Class A-1 Pipe Bedding for ____ Diameter Pipe	LF
0305.4.1.A.03	Class A-2 Pipe Bedding for ____ Diameter Pipe	LF
0305.4.1.A.05	Class B-1 Pipe Bedding for ____ Diameter Pipe	LF
0305.4.1.A.07	Class B-2 Pipe Bedding for ____ Diameter Pipe	LF
0305.4.1.A.09	Class C-1 Pipe Bedding for ____ Diameter Pipe	LF
0305.4.1.A.11	Class C-2 Pipe Bedding for ____ Diameter Pipe	LF
0305.4.1.A.13	Class C-3 Pipe Bedding for ____ Diameter Pipe	LF
0305.4.1.B.1	Pipe Bedding - Placement and Compaction Only for ____ Diameter Pipe	LF
0306.4.1.A.1	Type "A" Trench Backfill	LF
0306.4.1.A.3	Type "C" Trench Backfill	LF
0306.4.1.B.1	Type "A" Trench Backfill ____ Depth	LF
0306.4.1.B.3	Type "C" Trench Backfill ____ Depth	LF

ISPWC No.	ISPWC Description	UNIT
0306.4.1.C.1	Type "A" Trench Backfill	CY
0306.4.1.C.3	Type "C" Trench Backfill	CY
0306.4.1.D.1	Imported Trench Backfill	TN
0306.4.1.E.1	Service/Utility Trench Backfill	LF
0306.4.1.F.1	Service/Utility Trench CDF (flowable) Backfill	LF
0306.4.1.G.1	Culvert Crossing CDF (flowable) Backfill	CY
0307.4.1.A.1	Miscellaneous Surface Restoration (Landscaping)	SY
0307.4.1.A.3	Miscellaneous Surface Restoration (Sod)	SY
0307.4.1.A.5	Miscellaneous Surface Restoration (Pasture)	SY
0307.4.1.A.7	Miscellaneous Surface Restoration (Natural Ground)	SY
0307.4.1.B.1	Type "B" Surface Restoration (Concrete Roadway)	SY
0307.4.1.C.1	Type "B" Surface Restoration (Concrete Roadway)	SY
0307.4.1.D.1	Type "C" Surface Restoration (Gravel Roadway)	SY
0307.4.1.E.1	Type "C" Surface Restoration (Gravel Roadway)	SY
0307.4.1.F.1	Main Line Type "P" Surface Restoration (Asphalt Roadway)	SY
0307.4.1.F.3	Main Line Type "P" Surface Restoration (Asphalt Roadway with Fabric)	SY
0307.4.1.F.5	Service Line Type "P" Surface Restoration (Asphalt Roadway)	SY
0307.4.1.F.7	Service Line Type "P" Surface Restoration (Asphalt Roadway with Fabric)	SY
0307.4.1.G.1	Type "P" Surface Restoration (Asphalt Roadway)	SY
0307.4.1.G.3	Type "P" Surface Restoration (Asphalt Roadway with Pavement Fabric)	SY
0307.4.1.H.1	Full Width Surface Restoration (Asphalt Roadway)	SY
0307.4.1.I.1	Modified Full Width Surface Restoration (Asphalt Roadway)	SY
0307.4.1.J.1	Gravel Access Road - Type ____	LF
0307.4.1.K.1	Soft Spot Repair Uncrushed Aggregate Base Material (0 to 10 cu. yds)	CY
0307.4.1.K.3	Soft Spot Repair Uncrushed Aggregate Base Material (11 cu. yds and above)	CY
0307.4.1.K.5	Soft Spot Repair Crushed Aggregate Base Material (0 to 10 cu. yds)	CY
0307.4.1.K.7	Soft Spot Repair Crushed Aggregate Base Material (11 cu. yds and above)	CY
0307.4.1.K.9	Soft Spot Asphalt Surface Restoration	SY
0308.4.1.A.1	Steel Casing Pipe Boring and Jacking, ____ (diameter)	LF
0308.4.1.B.1	Pipe Boring and Jacking, STA ____ to STA ____, (diameter)	LS
0309.4.1.A.1	Horizontal Directional Drilling - Size ____, Type ____	LF

#### 0400 Water

0401.4.1.A.1	Water Main Pipe - Size ____ - Type ____	LF
0401.4.1.B.1	Water Main Fitting - Size ____ - Type ____	EA
0402.4.1.A.1	Valve - Size ____ - Type ____	EA
0403.4.1.A.1	Hydrant	EA
0404.4.1.A.1	Water Service Connection, Size ____	EA

#### 0500 Sewer

0501.4.1.A.1	Gravity Sewer Pipe Size ____ - Type ____ (pipe only)	LF
0501.4.1.A.3	Pressure Sewer Pipe Size ____ - Type ____ (pipe only)	LF
0501.4.1.B.1	Gravity Sewer Pipe Size ____ - Type ____ (includes excavation, bedding, backfill, etc.)	LF
0501.4.1.B.3	Pressure Sewer Pipe - Size ____ - Type ____ (includes excavation, bedding, pipe, backfill, etc.)	LF
0501.4.1.C.1	CCTV Inspection - Size ____	LF
0501.4.1.D.1	Concrete Pipe Anchors	EA
0502.4.1.A.1	Sanitary Sewer Manhole - Type ____	EA
0502.4.1.B.1	Sanitary Sewer Manhole - Type ____, 4 feet through 10 feet Vertical Depth	EA
0502.4.1.B.3	Sanitary Sewer Manhole - Type ____, Additional Depth	VF
0502.4.1.C.1	Plastic Lined Sanitary Sewer Manhole - Type ____	EA
0502.4.1.D.1	Drop Manhole - Type ____	EA

ISPWC No.	ISPWC Description	UNIT
0502.4.1.E.1	Shallow Manhole - Type ____	EA
0502.4.1.F.1	Connection to Existing Manhole, Size ____	EA
0503.4.1.A.1	Main Line Clean-out - Size ____	EA
0503.4.1.A.3	Service Line Clean-out - Size ____	EA
0503.4.1.A.5	Service Line Clean-out with Backwater Valve	EA
0504.4.1.A.1	Sewer Service Line - Size ____	LF
0504.4.1.A.3	Sewer Service Line (Pressure Pipe) - Size ____	LF
0504.4.1.B.1	Sewer Service Line - Size ____	EA
0504.4.1.C.1	Sewer Service Connection to Manhole - Size ____	EA
0504.4.1.D.1	Sewer Service Connection to Main - Size ____	EA
0505.4.1.A.1	Pressure Sewer Pipe - Size ____ (pipe only)	LF
0505.4.1.B.1	Pressure Sewer Pipe - Size ____ (includes excavation, bedding, backfill, etc.)	LF
0505.4.1.C.1	Pressure Sewer Cleanout	EA
0507.4.1.A.1	Segment Mobilization	EA
0507.4.1.B.1	Point Excavation (Asphalt Surfacing)	EA
0507.4.1.B.3	Point Excavation (Non-Asphalt Surfacing)	EA
0507.4.1.C.1	Trench Excavation (Asphalt Surfacing)	LF
0507.4.1.C.3	Trench Excavation (Non-Asphalt Surfacing)	LF
0507.4.1.D.1	Install ____ Coupling	EA
0507.4.1.D.3	Install ____ Full Circle Repair Clamp	EA
0507.4.1.E.1	Replace ____ Dia. Pipe	LF
0507.4.1.F.1	Repair Service Connection	EA
0507.4.1.F.3	Core Drill Sewer Main	EA
0507.4.1.G.1	Replace ____ Dia. Service Line (Asphalt Surfacing)	LF
0507.4.1.G.3	Replace ____ Dia. Service Line (Non-Asphalt Surfacing)	LF
0507.4.1.H.1	Remove Manhole	EA
0507.4.1.H.3	Remove Flush Tank	EA
0507.4.1.I.1	Rechannel Manhole	EA
0507.4.1.I.3	Rechannel Manhole (New Connection)	EA
0507.4.1.J.1	Install 1-foot Manhole Barrel Section	EA
0507.4.1.K.1	Sewage Flow Control	LS
0508.4.1.A.1	Slipline Segment Mobilization	EA
0508.4.1.B.1	Slipline ____ Pipe into ____ Pipe	LF
0508.4.1.C.1	Grouting of Annular Space ____ Dia. In ____ Dia.	LS
0508.4.1.D.1	Install ____ x ____ Service Line Reconnection	EA
0509.4.1.A.1	CIPP Segment Mobilization	EA
0509.4.1.B.1	CIPP Liner ____	LF
0509.4.1.C.1	Cut Off Protruding Services	EA
0509.4.1.D.1	Reconnect Service Line	EA
0509.4.1.E.1	Bypass Sewage Pumping	LS
0509.4.1.F.1	Residential Accommodations for CIPP Work	LS
0510.4.1.A.1	Pipe Bursting Segment Mobilization	EA
0510.4.1.B.1	Pipe Burst ____ Pipe through ____ Pipe	LF
0510.4.1.C.1	Install ____ x ____ Service Line Reconnection	EA
0511.4.1.A.1	Fold-N-Form Segment Mobilization	EA
0511.4.1.B.1	Fold-N-Form ____ Pipe into ____ Pipe	LF
0511.4.1.C.1	Install ____ x ____ Service Line Reconnection	EA
0511.4.1.D.1	Install ____ x ____ Service Line Replacement	EA

## 0600 Culverts and Storm Drains

0601.4.1.A.01	____ Storm Drain/Culvert/Gravity Irrigation Pipe, Class ____ Reinforced Concrete (RCP)	LF
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ISPWC No.	ISPWC Description	UNIT
0601.4.1.A.03	___ Storm Drain/Culvert/Gravity Irrigation Pipe, Class ___ Non-Reinforced Concrete (NRCP)	LF
0601.4.1.A.05	___ Storm Drain/Culvert/Gravity Irrigation Pipe, Class ___ PVC	LF
0601.4.1.A.07	___ Storm Drain/Culvert/Gravity Irrigation Pipe, Class ___ Ribbed PVC	LF
0601.4.1.A.09	___ Storm Drain/Culvert/Gravity Irrigation Pipe, Class ___ Closed Profile PVC	LF
0601.4.1.A.11	___ Storm Drain/Culvert Gravity Irrigation Pipe, Class ___ Corrugated Galvanized Steel (CGSP)	LF
0601.4.1.A.13	___ Storm Drain/Culvert/Gravity Irrigation Pipe, Class ___ Corrugated Aluminum (CAP)	LF
0601.4.1.A.15	___ Storm Drain/Culvert/Gravity Irrigation Pipe, Class ___ Corrugated Aluminized Steel (CASP)	LF
0601.4.1.A.17	___ Storm Drain/Culvert/Gravity Irrigation Pipe, Class ___ Corrugated Polyethylene (CPP)	LF
0601.4.1.A.19	___ x ___ Pipe Arch, Class ___ Corrugated Galvanized Steel (CGSPA)	LF
0601.4.1.A.21	___ x ___ Pipe Arch, Class ___ Corrugated Aluminum (CAPA)	LF
0601.4.1.A.23	___ x ___ Pipe Arch, Class ___ Corrugated Aluminized Steel Pipe Arch (CASPA)	LF
0601.4.1.A.24	Polypropylene Corrugated Pipe	LF
0602.4.1.A.1	Storm Drain or Gravity Irrigation Manhole - Type ___	EA
0602.4.1.B.1	Storm Drain or Gravity Irrigation Extra Depth Manhole - Type ___ (4 feet through 10 feet) Vertical Depth	EA
0602.4.1.B.3	Storm Drain or Gravity Irrigation Manhole - Type ___ Additional Depth	VF
0602.4.1.C.1	Shallow Storm Drain or Gravity Irrigation Manhole - Type ___	EA
0602.4.1.D.1	Stormwater Structure Core Drilling ___ (Size)	EA
0602.4.1.E.1	Storm Drain or Gravity Irrigation Catch Manhole	EA
0602.4.1.F.1	Catch Basin - Type ___	EA
0602.4.1.G.1	Inlet - Type ___	EA
0602.4.1.H.1	Precast Sediment Box - Size ___	EA
0602.4.1.I.1	Sediment Box/Catch Basin - Type ___	EA
0602.4.1.J.1	Inlet Catch Basin - Type V	EA
0602.4.1.K.1	___ Dia. Gravity Irrigation Slide & Gate Type ___	EA
0602.4.1.L.1	___ Dia. Gravity Irrigation Valves - Type ___	EA
0602.4.1.M.1	Concrete Irrigation Box - Size ___	EA
0602.4.1.N.1	Precast Concrete Irrigation Structure - Size ___	EA
0602.4.1.O.1	Irrigation Ditch Size ___ wide x ___ deep	LF
0602.4.1.P.1	Curb Opening Inlet	EA
0602.4.1.Q.1	Groundwater Observation Well	EA
0602.4.1.R.1	Anti-Seep Collar, ___ inch Pipe Diameter	EA

## 0700 Concrete

0702.4.2.A.1	Reinforcing Steel	LB
0702.4.2.A.3	Epoxy Coated Metal Reinforcement	LB
0702.4.2.B.1	Welded Wire Fabric	SF
0702.4.2.C.1	Smooth Dowels	LB
0703.4.1.A.1	Concrete (Cast-in-Place) - Class ___	CY
0704.4.1.A.1	Bridge/Stiffleg Box Culvert (3 sided) ___ span x ___ rise	LF
0704.4.1.A.3	Bridge/Stiffleg Box Culvert (3 sided) ___ span x ___ rise	LS
0704.4.1.B.1	Box Culvert (4 sides) ___ span x ___ rise	LF
0704.4.1.B.3	Box Culvert (4 sides) ___ span x ___ rise	LS
0704.4.1.C.1	Vault, width ___, height ___, length ___	EA
0704.4.1.D.1	Miscellaneous Precast Structure (Type) ___	EA
0705.4.1.A.1	Portland Cement Concrete Pavement - Class ___ Thickness	SY
0705.4.1.B.1	Portland Cement Concrete Pavement - Class ___ Thickness	TN
0706.4.1.A.1	Standard 3-inch Rolled Curb & Gutter	LF
0706.4.1.A.11	Mountable Roundabout Curb & Gutter, Size ___	LF
0706.4.1.A.3	___ Vertical Curb (No Gutter)	LF
0706.4.1.A.5	Standard 6-inch Vertical Curb & Gutter	LF
0706.4.1.A.7	Curb and Gutter, Type ___	LF

ISPWC No.	ISPWC Description	UNIT
0706.4.1.A.9	Mountable Roundabout Curb (No Gutter), Size ____	LF
0706.4.1.B.1	Concrete Valley Gutters	LF
0706.4.1.B.3	Concrete Valley Gutters	SF
0706.4.1.C.1	Curb Turn Fillets and Backfill	EA
0706.4.1.C.3	Curb Turn Fillets and Backfill	SF
0706.4.1.D.1	Concrete Steps	SF
0706.4.1.E.1	Concrete Sidewalks, thickness ____	SY
0706.4.1.F.1	Concrete Driveway Approach	SY
0706.4.1.G.1	Concrete Repair	SY
0706.4.1.H.1	Pedestrian Ramp w/Detectable Warning Domes, Type ____	EA

### 0800 Aggregates and Asphalt

0801.4.1.B.1	____ Minus Uncrushed Aggregate Base	TN
0802.4.1.B.1	Crushed Aggregate for Base Type ____	TN
0802.4.1.C.1	Crushed Aggregate in Stockpile, Type ____	CY
0802.4.1.D.1	Crushed Aggregate in Stockpile, Type ____	TN
0803.4.1.A.1	Plant Mix Aggregate ____	TN
0803.4.1.B.1	Plant Mix Aggregate ____	CY
0804.4.1.A.1	Sand Choker	CY
0806.4.1.A.1	Asphalt for Tack Coat	TN
0806.4.1.B.1	Diluted Emulsified Asphalt for Tack Coat	GL
0807.4.1.A.1	Asphalt for Prime Coat	TN
0807.4.1.B.1	Blotter	TN
0808.4.1.A.1	Seal Coat	SY
0809.4.1.A.1	Surface Treatment	SY
0810.4.1.A.1	Plant Mix Pavement	TN
0810.4.1.B.1	Recycled Plant Mix Pavement	TN
0810.4.1.B.3	Recycled Plant Mix Pavement	SY
0811.4.1.A.1	Road Mix Pavement	TN
0811.4.1.B.1	Road Mix Pavement	CY
0812.4.1.A.1	Scrub Coat	TN
0813.4.1.A.1	Fog Coat	TN

### 0900 Pressure Irrigation

0901.4.1.A.1	____ Diameter Pressure Irrigation Main Type ____	LF
0901.4.1.B.1	Pressure Irrigation Main Fitting - Size ____ Type ____	EA
0902.4.1.A.1	____ Diameter Pressure Irrigation Valve - Type ____	EA
0903.4.1.A.1	____ Diameter Pressure Irrigation Pipe Service Type ____	EA

### 1000 Construction Stormwater BMPs

1001.4.1.A.1	Sediment Control	LS
1001.4.2.A.1	Staging Area	EA
1001.4.2.B.1	Stabilized Construction Entrance	EA
1001.4.2.C.1	Erosion Prevention of Temporary Roads	LS
1003.4.1.A.1	Straw Bales	LF
1003.4.1.B.1	Biofilter Bags	LF
1003.4.1.C.1	Silt Fence	LF
1003.4.1.D.1	Vegetation Buffer Strip	LF
1003.4.1.E.1	Sediment Trap Basin	EA
1003.4.1.F.1	Portable Sediment Tank	EA
1003.4.1.G.1	Fiber/Straw Wattles	LF

<i>ISPWC No.</i>	<i>ISPWC Description</i>	<i>UNIT</i>
1004.4.1.A.1	Temporary Swale	LF
1004.4.1.B.1	Earth Dike, Type ____	LF
1004.4.1.C.1	Perimeter Dike/Swale	LF
1004.4.1.D.1	Temporary Berm (Sandbags)	EA
1004.4.1.E.1	Temporary Storm Drain Diversion	LF
1005.4.1.A.1	Temporary Mulching, Type ____	SY
1005.4.1.B.1	Temporary Hydromulching	SY
1005.4.1.C.1	Temporary Geotextile	SY
1005.4.1.D.1	Temporary Matting	SY
1005.4.1.E.1	Pipe Slope Drain	LF
1005.4.1.F.1	Slope Roughening	SY
1005.4.1.G.1	Gradient Terracing	SY
1005.4.1.H.1	Retaining Walls	LF
1006.4.1.A.1	Gabions	CY
1006.4.1.B.1	Riprap Slope and Outlet Protection	SY
1006.4.1.C.1	Inlet Protection	EA
1006.4.1.D.1	Check Dams, Type ____	EA
1006.4.1.E.1	Temporary Stream Crossing	LF
1007.4.1.A.1	Topsoiling	SY
1007.4.1.B.1	Seeding	SY
1007.4.1.C.1	Sodding	SY
1007.4.1.D.1	Erosion Control Planting, Type ____, Size ____	EA

### **1100 Traffic Signals and Street Lighting**

1102.4.1.A.1	Street Light, Type ____	EA
1102.4.1.B.1	Relocate Street Light, Type ____	EA
1102.4.1.C.1	Intermediate Pole, Type ____	EA
1102.4.1.D.1	Wire Conductor, Type ____	LF
1102.4.1.E.1	Conduit, Size ____	LF
1102.4.1.F.1	Junction Box	EA
1102.4.1.G.1	Service Pedestal	EA
1103.4.1.A.1	Construction Traffic Control	LS
1103.4.1.B.1	Traffic Control Signs	SF
1103.4.1.C.1	Traffic Control Barricades, Type ____	EA
1103.4.1.D.1	Traffic Control Drums	EA
1103.4.1.E.1	Advance Warning Arrow Panel	EA
1103.4.1.F.1	Temporary Flexible Raised Pavement Markers	EA
1103.4.1.G.1	Traffic Control Maintenance	DY
1103.4.1.H.1	Portable Tubular Markers	EA
1103.4.1.I.1	Traffic Control Flaggers	MH
1103.4.1.J.1	Traffic Control Maintenance	MH
1103.4.1.K.1	Temporary Striping Tape	LF
1131.01.01	Traffic Signal and Illumination System Complete	LS
1131.01.02	Install Traffic Signal Interconnect Conduit	LF
1131.01.03	Install Traffic Signal Interconnect Junction Box	EA
1131.01.04	Install Interconnect Splice Vault	EA
1131.01.05	Install Traffic Signal Interconnect Cable	LF
1131.01.06	Install Street Light	EA
1131.01.07	Install Street Lighting Conduit	LF
1131.01.08	Install Street Lighting Junction Box	EA
1134.03.01	Striping Detail #1 (Paint)	LF

<i>ISPWC No.</i>	<i>ISPWC Description</i>	<i>UNIT</i>
1134.03.02	Striping Detail #2 (Paint)	LF
1134.03.03	Striping Detail #3 (Paint)	LF
1134.03.04	Striping Detail #4 (Paint)	LF
1134.03.05	Striping Detail #5 (Paint)	LF
1134.03.06	Striping Detail #6 (Paint)	LF
1134.03.07	Striping Detail #7 (Paint)	LF
1134.03.08	Striping Detail #8 (Paint)	LF
1134.03.09	Striping Detail #9 (Paint)	LF
1134.03.10	Striping Detail #10 (Paint)	LF
1134.03.11	Striping Detail #11 (Paint)	LF
1134.03.12	Striping Detail #12 (Paint)	LF
1134.03.13	Striping Detail #13 (Paint)	LF
1134.03.14	Striping Detail #14 (Paint)	LF
1134.03.15	Striping Detail #15 (Paint)	LF
1134.03.16	Striping Detail #16 (Paint)	LF
1134.03.17	Striping Detail #17 (Paint)	LF
1134.03.18	Striping Detail #18 (Paint)	SF
1134.03.19	Striping Detail #19 (Paint)	SF
1134.03.20	Striping Detail #20 (Paint)	LF
1134.03.21	Pavement Markings (Paint)	SF
1134.04.01	Striping Detail #1 (Tape)	LF
1134.04.02	Striping Detail #2 (Tape)	LF
1134.04.03	Striping Detail #3 (Tape)	LF
1134.04.04	Striping Detail #4 (Tape)	LF
1134.04.05	Striping Detail #5 (Tape)	LF
1134.04.06	Striping Detail #6 (Tape)	LF
1134.04.07	Striping Detail #7 (Tape)	LF
1134.04.08	Striping Detail #8 (Tape)	LF
1134.04.09	Striping Detail #9 (Tape)	LF
1134.04.10	Striping Detail #10 (Tape)	LF
1134.04.11	Striping Detail #11 (Tape)	LF
1134.04.12	Striping Detail #12 (Tape)	LF
1134.04.13	Striping Detail #13 (Tape)	LF
1134.04.14	Striping Detail #14 (Tape)	LF
1134.04.15	Striping Detail #15 (Tape)	LF
1134.04.16	Striping Detail #16 (Tape)	LF
1134.04.17	Striping Detail #17 (Tape)	LF
1134.04.18	Striping Detail #18 (Tape)	SF
1134.04.19	Striping Detail #19 (Tape)	SF
1134.04.20	Striping Detail #20 (Tape)	LF
1134.04.21	Pavement Markings (Tape)	SF
1134.05.18	Pavement Markings (Thermoplastic)	SF
1134.06.18	Pavement Markings (Epoxy)	SF
1134.09.01	Delineators (White)	EA
1134.09.02	Delineators (Yellow)	EA
1134.10.01	Channelizers (White)	EA
1134.10.02	Channelizers (Yellow)	EA
1135.01.01	Roadside Traffic Sign Installation (One Metal Post)	EA
1135.01.02	Roadside Traffic Sign Installation (Two Metal Post)	EA
1135.01.03	Roadside Traffic Sign Installation (One Wood Post)	EA
1135.01.04	Roadside Traffic Sign Installation (Two Metal Post)	EA



<i>ISPWC No.</i>	<i>ISPWC Description</i>	<i>UNIT</i>
1135.01.05	Furnish Roadside Sign Face	SF
1135.01.06	Remove and Salvage Roadside Sign	EA
1135.01.07	Relocate Roadside Sign	EA

## **2000 Miscellaneous**

2010.4.1.A.1	Mobilization	LS
2010.4.1.B.1	Sanitary Facilities	LS
2020.4.1.A.1	Precast Concrete Monument	EA
2020.4.1.B.1	Cast-in-Place Monument, Type ____	EA
2020.4.1.C.1	Furnishing and Placing Monument Frame & Cover	EA
2020.4.1.D.1	Adjusting Existing Monument to Grade	EA
2020.4.1.E.1	Reference and Reset Monuments	LS
2020.4.1.F.1	Reference and Reset Monuments	EA
2020.4.1.G.1	Standard Rebar Monument	EA
2030.4.1.A.1	Manhole, Type ____, Adjust to Grade	EA
2030.4.1.B.1	Storm Water Structure, Type ____, Adjust to Grade	EA
2030.4.1.C.1	Valve Box, Type ____, Adjust to Grade	EA
2030.4.1.D.1	Miscellaneous Utility, Adjust to Grade, Type ____	EA
2040.4.1.A.1	Fence, Type ____	LF
2040.4.1.B.1	Gates, Type ____	EA
2040.4.1.C.1	Braces	EA
2050.4.1.A.1	Drainage Geotextile	SY
2050.4.1.B.1	Riprap/Erosion Control Geotextile	SY
2050.4.1.C.1	Subgrade Preparation Geotextile	SY
2050.4.1.D.1	Pavement Overlay Geotextile	SY