

2004ICB

COLORADO DEPARTMENT OF TRANSPORTATION
 02) DATE: 03/30/2004

MASTER ITEM CODE BOOK (SPEC YEAR

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
000-00005	Design (NFA CDOT Direct and Indirect Costs)	
Design (NFA CDOT)		L S
000-00010	Design (Federal Aid CDOT Inc Eligible Indirects)	
Design (Federal Aid CDOT)		L S
000-00020	Design (Consultant)	
Design (Consultant)		L S
000-00030	Construction Engineering (Consultant)	
Const Engineering (Consultant)		L S
000-00035	Construction Engineering (Consultant Non-Federal Aid)	
Const Engineering (Consultant NFA)		L S
000-00050	Indirect Costs (CE Only)	
Indirect Costs (CE Only)		L S
201-00000	Clearing and Grubbing	
Clear and Grub		L S
201-00001	Clearing and Grubbing	
Clear and Grub		ACRE
201-00002	Clearing	
Clearing		L S
202-00000	Removal of Structures and Obstructions	
Rem Str and Obstructions		L S
202-00001	Removal of Structure	
Rem Structure		EACH
202-00002	Removal of Structure (Special)	
Rem of Structure (Spec)		EACH
202-00005	Removal of Temporary Supports	
Rem Temporary Supports		L S
202-00006	Removal of Temporary Supports	
Rem Temporary Supports		EACH
202-00008	Tree Trimming	
Tree Trimming		HOUR
202-00009	Tree Trimming	
Tree Trimming		L S
202-00010	Removal of Tree	
Rem Tree		EACH
202-00011	Tree Trimming	
Tree Trimming		EACH

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202-00012	Removal of Tree Stump	
Rem Tree Stump		EACH
202-00013	Removal of Erosion Mat	
Rem Erosion Mat		SY
202-00014	Brush Clearing	
Brush Clearing		HOUR
202-00015	Removal of Headwall	
Rem Headwall		EACH
202-00016	Removal of Tree Support	
Rem Tree Support		EACH
202-00019	Removal of Inlet	
Rem Inlet		EACH
202-00020	Removal of Concrete Box Culvert	
Rem CBC		EACH
202-00023	Removal of Embankment Protector Type 3	
Rem Emb Prot Ty 3		EACH
202-00024	Removal of Embankment Protector Type 5	
Rem Emb Prot Ty 5		EACH
202-00025	Removal of Ditch Lining	
Rem Ditch Lining		LF
202-00026	Removal of Slope and Ditch Paving	
Rem S and D Pave		SY
202-00027	Removal of Riprap	
Rem Riprap		SY
202-00029	Removal of Gabion	
Rem Gabion		CY
202-00030	Removal of Water Service	
Rem Water Service		EACH
202-00031	Removal of Fire Hydrant	
Rem of Fire Hydrant		EACH
202-00033	Removal of Pipe	
Rem Pipe		EACH
202-00035	Removal of Pipe	
Rem Pipe		LF
202-00037	Removal of End Section	
Rem of End Section		EACH
202-00038	Removal of Structural Plate Pipe	
Rem Structural Plate Pipe		LF
202-00040	Removal of Electrical Conduit	
Rem Elec Conduit		LF
202-00070	Removal of Barricade	
Rem Barricade		EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
202-00080	Removal of Guard Post	
Rem Guard Post		EACH
202-00090	Removal of Delineator	
Rem Delineator		EACH
202-00100	Removal of Dome Channelizing Device	
Rem of Dome Chan Device		EACH
202-00150	Removal of Wall	
Rem Wall		EACH
202-00155	Removal of Wall	
Rem Wall		LF
202-00160	Removal of Wall	
Rem Wall		SF
202-00165	Removal of Wall	
Rem Wall		L S
202-00170	Grinding And Texturing Concrete Pavement	
Grinding And Texturing Conc Pvmt		SY
202-00175	Removal of Concrete	
Rem Concrete		L S
202-00190	Removal of Concrete Median Cover Material	
Rem of Conc Median Cover Matl		SY
202-00195	Removal of Median Cover	
Rem of Median Cover		SY
202-00200	Removal of Sidewalk	
Rem Sidewalk		SY
202-00201	Removal of Curb	
Rem Curb		LF
202-00202	Removal of Gutter	
Rem Gutter		LF
202-00203	Removal of Curb and Gutter	
Rem Curb and Gutter		LF
202-00204	Removal of Curb, Gutter and Sidewalk	
Rem C, G and Sidewalk		LF
202-00205	Removal of Wheel Stop	
Rem Wheel Stop		EACH
202-00210	Removal of Concrete Pavement	
Rem Conc Pavement		SY
202-00212	Removal of Concrete Pavement	

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Rem Conc Pavement (Spec)			SY
202-00215	Removal of Concrete Pavement (Planing)		
Rem Conc Pvmt (Planing)			SY
202-00220	Removal of Asphalt Mat		
Rem Asphalt Mat			SY
202-00226	Removal of Asphalt Mat (Special)		
Rem of Asph Mat (Special)			SY
202-00240	Removal of Asphalt Mat (Planing)		
Rem Asphalt Mat (Planing)			SY
202-00245	Removal of Asphalt Mat (Planing)		
Rem Asphalt Mat (Planing)			TON
202-00246	Removal of Asphalt Mat (Planing) (Special)		
Rem Asphalt Mat (Planing)(Special)			SY
202-00247	Removal of Asphalt Mat (Planing)		
Rem Asphalt Mat (Planing)			L S
202-00248	Removal of Rumble Strips		
Rem Rumble Strips			LF
202-00250	Removal of Pavement Marking		
Rem Pavement Marking			SF
202-00300	Removal Of Building(s)		
Rem Bldg(s)			L S
202-00400	Removal of Bridge		
Rem Bridge			EACH
202-00401	Removal of Bridge (Special)		
Rem Bridge (Spec)			EACH
202-00410	Removal of Mat From Bridge		
Rem Mat From Br			SY
202-00425	Removal of Bridge Railing		
Rem Bridge Railing			LF
202-00450	Removal of Portions of Present Structure (Class 1)		
Rem Port Present Str (1)			SY
202-00453	Removal of Portions of Present Structure (Class 2)		
Rem Port Present Str (2)			SY
202-00454	Removal of Portions of Present Structure (Class 2A)		
Rem Port Present Str (2A)			SY
202-00456	Removal of Portions of Present Structure (Class 2B)		
Rem Port Present Str (2B)			SY
202-00460	Removal of Portions of Present Structure (Class 3)		
Rem Port Present Str (3)			SY
202-00462	Removal of Portions of Present Structure (Class 3A)		
Rem Port Present Str (3A)			SY

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
202-00466	Removal of Portions of Present Structure (Class 4)	
Rem Port Present Str (4)		SY
202-00480	Removal Of Portions Of Present Structure (Special)	
Rem Port Present Str (Special)		SY
202-00495	Removal of Portions of Present Structure	
Rem Port Present Str		L S
202-00500	Removal of Portions of Present Structure	
Rem Port Present Str		EACH
202-00502	Removal of Portions of Present Structure	
Rem Port Present Str		CY
202-00503	Removal of Portions of Present Structure	
Rem Port Present Str		SY
202-00504	Removal of Expansion Device	
Rem Exp Device		LF
202-00510	Removal of Roadway Contraction Joint	
Rem Contraction Jt		LF
202-00520	Removal of Expansion Joint Material	
Rem of Exp Joint Matl		LF
202-00600	Removal of Railroad Appurtenances	
Rem Railroad Appurtenances		L S
202-00610	Removal of Railroad Track	
Rem of RR Track		LF
202-00620	Removal of Railroad Crossover	
Rem of RR Crossover		EACH
202-00621	Removal of Railroad Turnout	
Rem of RR Turnout		EACH
202-00700	Removal of Light Standard	
Rem Light Standard		EACH
202-00710	Removal of Power Pole	
Rem Power Pole		EACH
202-00725	Removal of Existing Lighting System	
Rem Ex Lighting Sys		L S
202-00750	Removal of Luminaire	
Rem Luminaire		EACH
202-00800	Removal of Overpass Mounted Sign Bracket	
Rem Overpass Mtd Sign Brkt		EACH
202-00805	Removal of Overhead Sign Structure	

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Rem Overhead Sign Str			EACH
202-00806	Removal of Walkway		
Rem Walkway			LF
202-00810	Removal of Ground Sign		
Rem Ground Sign			EACH
202-00815	Removal of Sign (Special)		
Rem of Sign (Special)			EACH
202-00818	Removal of Steel Sign Ground Stub base (36 Inch)		
Rem Steel Sign Ground Stub base (36 In)			EACH
202-00821	Removal of Sign Panel		
Rem Sign Panel			EACH
202-00823	Removal of Dynamic Message Sign		
Rem Dynamic Message Sign			EACH
202-00825	Removal of Flashing Beacon		
Rem Flashing Beacon			EACH
202-00828	Removal of Traffic Signal Equipment		
Rem Traf Sig Equipment			L S
202-00830	Removal of Traffic Signal Face		
Rem Traf Sig Face			EACH
202-00831	Removal of Traffic Signal Head		
Rem Traf Sig Head			EACH
202-00840	Removal of Traffic Signal Pole		
Rem Traf Sig Pole			EACH
202-00842	Removal of Mast Arm		
Rem Mast Arm			EACH
202-00845	Removal of Traffic Signal Controller		
Rem Traf Sig Controller			EACH
202-00848	Removal of Traffic Signal Controller and Cabinet		
Rem Traf Sig Control+Cab			EACH
202-00855	Removal of Traffic Signal Controller Cabinet		
Rem Traf Sig Control Cab			EACH
202-00858	Removal of Pedestal Pole		
Rem Pedestal Pole			EACH
202-00860	Removal of Pedestrian Push Button		
Rem Ped Push Button			EACH
202-00870	Removal of Coordination Unit		
Rem Coordination Unit			EACH
202-00873	Removal of Tone Decoder		
Rem Tone Decoder			EACH
202-00880	Removal of Traffic Signal Vehicle Detector Amplifier		
Rem Sig Veh Detector Amp			EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
202-00882	Removal of Traffic Signal Vehicle Detector (Magnetic Type)	EACH
Rem Detector (Magnetic)		
202-00888	Removal of Video Detection System	EACH
Rem Video Detect Sys		
202-00890	Removal of Span Wire Cable	LF
Rem Span Wire Cable		
202-00895	Removal of Impact Attenuator	EACH
Rem of Impact Attenuator		
202-00900	Removal of Concrete Footing	EACH
Rem Conc Footing		
202-00950	Removal of Concrete Foundation and Slab	SY
Rem Conc Found/Slab		
202-01000	Removal of Fence	LF
Rem Fence		
202-01010	Removal Of Silt Fence	LF
Rem Silt Fence		
202-01020	Removal of Sound Barrier Fence	LF
Rem Sound Barrier Fence		
202-01030	Removal of Road Closure Gate	EACH
Rem of Road Closure Gate		
202-01040	Removal of HOV Gate	EACH
Rem of HOV Gate		
202-01110	Removal of Guardrail Type 1	LF
Rem Gdrail Ty 1		
202-01130	Removal of Guardrail Type 3	LF
Rem Gdrail Ty 3		
202-01135	Removal of Guardrail Thrie Beam	LF
Rem Gdrail Thrie Beam		
202-01140	Removal of Guardrail Type 4	LF
Rem Gdrail Ty 4		
202-01150	Removal of Guardrail Type 5	LF
Rem Gdrail Ty 5		
202-01170	Removal of Guardrail Type 7	LF
Rem Gdrail Ty 7		
202-01300	Removal of End Anchorage	EACH
Rem End Anchorage		
202-01400	Removal of Cattle Guard	

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Removal of Cattle Guard			EACH
202-04000	Plug Structure		
Plug Structure			EACH
202-04001	Plug Culvert		
Plug Culvert			EACH
202-04002	Clean Culvert		
Clean Culvert			EACH
202-04003	Clean Culvert (Special)		
Clean Culvert (Spec)			EACH
202-04004	Plug Culvert (Special)		
Plug Culvert (Spec)			EACH
202-04005	Clean Valve Box		
Clean Valve Box			EACH
202-04040	Clean Box Girder		
Clean Box Girder			EACH
202-04060	Dust Abatement		
Dust Abatement			L S
202-04100	Abandon Well		
Abandon Well			EACH
202-04200	Plug Storage Tank		
Plug Storage Tank			EACH
202-05000	Transverse Grooving		
Transverse Grooving			SY
202-05002	Sawing Concrete (2 Inch)		
Sawing Concrete (2 In)			LF
202-05004	Sawing Concrete (4 Inch)		
Sawing Concrete (4 In)			LF
202-05006	Sawing Concrete (6 Inch)		
Sawing Concrete (6 In)			LF
202-05008	Sawing Concrete (8 Inch)		
Sawing Concrete (8 In)			LF
202-05010	Sawing Concrete (10 Inch)		
Sawing Concrete (10 In)			LF
202-05011	Sawing Concrete (10.5 Inch)		
Sawing Concrete (10.5 In)			LF
202-05026	Sawing Asphalt Material (6 Inch)		
Sawing Asphalt Mat (6 In)			LF
202-05030	Sawing Asphalt Material (10 Inch)		
Sawing Asphalt Mat (10 In)			LF
202-05100	Sandblasting Reinforcing Steel		
Sandblasting Reinf Steel			SY

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
202-05150	Sandblasting	
Sandblasting		SF
202-05300	Removal and Disposal of Paint	
Rem and Disposal of Paint		L S
202-06000	Removal of Detour	
Rem Detour		L S
202-06500	Removal of Restraining Bar	
Rem of Restraining Bar		L S
202-06510	Removal of Inspection Car Rail	
Rem of Inspection Car Rail		L S
202-06520	Removal of Existing Wall Panels	
Rem of Existing Wall Panels		L S
202-06530	Clean Drain Pipe (Special)	
Clean Drain Pipe (Spec)		EACH
202-07000	Obliterate Old Road	
Oblit Old Road		L S
202-11581	Fence (Temporary) (Special)	
Fence (Temp) (Spec)		LF
20201170	Removal of Guardrail Type 7	
Rem Gdrail Ty 7		LF
203-00000	Unclassified Excavation	
Uncl Excav		CY
203-00010	Unclassified Excavation (Complete In Place)	
Uncl Excav (CIP)		CY
203-00012	Unclassified Excavation (Complete In Place) (Special)	
Uncl Excav (CIP) (Spec)		CY
203-00040	Unclassified Excavation (Special)	
Uncl Excav (Spec)		CY
203-00060	Embankment Material (Complete In Place)	
Emb Matl (CIP)		CY
203-00061	Embankment Material (Complete In Place)	
Emb Matl (CIP)		TON
203-00062	Embankment Material (Complete In Place) (Special)	
Emb Matl (CIP) (Spec)		CY
203-00100	Muck Excavation	
Muck Excav		CY
203-00200	Borrow	

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Borrow		CY
203-00210	Borrow (Complete In Place)	
Borrow (CIP)		CY
203-00400	Rock Excavation	
Rock Excav		CY
203-00440	Rock Excavation (Special)	
Rock Excav (Spec)		CY
203-00500	Rock Fill	
Rock Fill		CY
203-00510	Rock Fill (Special)	
Rock Fill (Spec)		CY
203-00590	Rock Placement	
Rock Placement		CY
203-00595	Rock Scaling	
Rock Scaling		SY
203-00596	Rock Scaling	
Rock Scaling		L S
203-00598	Rock Scaling	
Rock Scaling		HOUR
203-00600	Stripping	
Stripping		CY
203-00700	Reclaim Pit	
Reclaim Pit		EACH
203-00710	Clay Plating (Complete In Place)	
Clay Plating (CIP)		CY
203-00810	Sawdust Fill (Complete In Place)	
Sawdust Fill (CIP)		CY
203-00840	Expanded Polystyrene Fill	
Polystyrene Fill		CY
203-00850	Expanded Polystyrene Fill (Complete In Place)	
Polystyrene Fill (CIP)		CY
203-00900	Contaminated Soil Excavation	
Contaminated Soil Excav		CY
203-00910	Contaminated Soil Excavation and Disposal (Off-Site)	
Contam Soil Excav & Disposal (Off-Site)		CY
203-01020	Compaction (AASHTO T 99)	
Compaction (AASHTO T 99)		CY
203-01030	Compaction (AASHTO T 180)	
Compaction (AASHTO T 180)		CY
203-01100	Proof Rolling	
Proof Rolling		HOUR

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
203-01120	Vibratory Rolling	
Vibratory Rolling		HOUR
203-01140	Rolling	
Rolling		HOUR
203-01200	Roadway Insulation Material (2 Inch)	
Roadway Insulation Mat (2 In)		SF
203-01500	Blading	
Blading		HOUR
203-01510	Backhoe	
Backhoe		HOUR
203-01515	Backhoe (Landscaping)	
Backhoe (Landscaping)		HOUR
203-01520	Backhoe (Special)	
Backhoe (Spec)		EACH
203-01548	Pump	
Pump		DAY
203-01549	Pump	
Pump		HOUR
203-01550	Dozing	
Dozing		HOUR
203-01551	Dozing (Heavy)	
Dozing (Heavy)		HOUR
203-01555	Dozing (Landscaping)	
Dozing (Landscaping)		HOUR
203-01565	Hydraulic Excavator	
Hydraulic Excavator		HOUR
203-01580	Truck	
Truck		HOUR
203-01582	Truck (Dump)	
Truck (Dump)		HOUR
203-01583	Truck (Tractor)	
Truck (Tractor)		HOUR
203-01590	Front End Loader (Rubber Tire)	
Front End Loader (Rubber)		HOUR
203-01591	Front End Loader (Crawler)	
Front End Loader (Crawler)		HOUR
203-01592	Front End Loader (Special)	

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Front End Loader (Special)			HOUR
203-01594	Combination Loader		
Combination Loader			HOUR
203-01596	Potholing With Surveying and Stationing of U/G Utilities		
Potholing W/ Surveying			L S
203-01597	Potholing		
Potholing			HOUR
203-01600	Crane (Crawler)		
Crane (Crawler)			HOUR
203-01610	Crane (Rubber Tire)		
Crane (Rubber Tire)			HOUR
203-01615	Crane (Scaling)		
Crane (Scaling)			HOUR
203-01620	Sweeping		
Sweeping			HOUR
203-01625	Hydraulic Excavator Scaling		
Hydraulic Excavator Scaling			HOUR
203-02000	Drilling and Blasting		
Drill and Blast			LF
203-02060	Presplitting		
Presplitting			LF
203-02300	Rock Scaler		
Rock Scaler			HOUR
203-02310	Scaler Foreman		
Scaler Foreman			HOUR
203-02312	Hand Scaling		
Hand Scaling			HOUR
203-02315	Mechanized Scaling		
Mechanized Scaling			HOUR
203-02320	Blaster		
Blaster			HOUR
203-02330	Laborer		
Laborer			HOUR
204-00010	Haul		
Haul			TM
206-00000	Structure Excavation		
Str Excav			CY
206-00010	Structure Excavation (Special)		
Str Excav (Spec)			CY
206-00050	Structure Backfill (Special)		
Str Bkfl (Spec)			CY

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
206-00060	Structure Backfill (Special) (Flow-Fill)	
Str Bkfl (Spec) (Flow-Fill)		CY
206-00065	Structure Backfill (Flow-Fill)	
Str Bkfl (Flow-Fill)		CY
206-00100	Structure Backfill (Class 1)	
Str Bkfl (CL 1)		CY
206-00200	Structure Backfill (Class 2)	
Str Bkfl (CL 2)		CY
206-00360	Mechanical Reinforcement of Soil	
Mechanical Reinforcement of Soil		CY
206-00505	Filter Material (Special)	
Filter Matl (Spec)		CY
206-00510	Filter Material (Class A)	
Filter Matl (CL A)		CY
206-00520	Filter Material (Class B)	
Filter Matl (CL B)		CY
206-00530	Filter Material (Class C)	
Filter Matl (CL C)		CY
206-01000	Bed Course Material	
Bed Course Matl		CY
206-01001	Bed Course Material (Special)	
Bed Course Matl (Spec)		CY
206-01010	Bed Course Material	
Bed Course Matl		TON
206-01025	Rock Blanket (1 Foot)	
Rock Blanket (1 Ft)		SY
206-01500	Cofferdam	
Cofferdam		L S
206-01600	Temporary Excavation Support	
Temp Excav Support		L S
206-01750	Shoring	
Shoring		L S
206-01781	Shoring (Area 1)	
Shoring (A 1)		L S
206-01782	Shoring (Area 2)	
Shoring (A 2)		L S
206-01783	Shoring (Area 3)	

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Shoring (A 3)			L S
206-01784	Shoring (Area 4)		
Shoring (A 4)			L S
206-01785	Shoring (Area 5)		
Shoring (A 5)			L S
206-01786	Shoring (Area 6)		
Shoring (A 6)			L S
206-01787	Shoring (Area 7)		
Shoring (A 7)			L S
206-01788	Shoring (Area 8)		
Shoring (A 8)			L S
206-01789	Shoring (Area 9)		
Shoring (A 9)			L S
206-01790	Shoring (Area 10)		
Shoring (A 10)			L S
206-01791	Shoring (Area 11)		
Shoring (A 11)			L S
206-01792	Shoring (Area 12)		
Shoring (A 12)			L S
206-01793	Shoring (Area 13)		
Shoring (A 13)			L S
206-01794	Shoring (Area 14)		
Shoring (A 14)			L S
206-01795	Shoring (Area 15)		
Shoring (A 15)			L S
207-00205	Topsoil		
Topsoil			CY
207-00210	Stockpile Topsoil		
Stockpile Topsoil			CY
207-00305	Wetland Topsoil		
Wetland Topsoil			CY
207-00310	Stockpile Wetland Topsoil		
Stockpile Wetland Topsoil			CY
207-00405	Topsoil (Special)		
Topsoil (Spec)			CY
207-01110	Planter Soil Mix		
Planter Soil Mix			CY
208-00001	Silt Dike		
Silt Dike			LF
208-00002	Erosion Log (12 Inch)		
Erosion Log (12 In)			LF

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SHORT DESCRIPTION		
208-00003	Erosion Log (18 Inch)	
Erosion Log (18 In)		LF
208-00004	Silt Berm	
Silt Berm		LF
208-00005	Erosion Log	
Erosion Log		LF
208-00006	Erosion Log (Special)	
Erosion Log (Special)		LF
208-00010	Erosion Bales	
Erosion Bales		EACH
208-00011	Erosion Bales (Weed Free)	
Erosion Bales (Weed Free)		EACH
208-00015	Sand Bag	
Sand Bag		EACH
208-00020	Silt Fence	
Silt Fence		LF
208-00030	Sediment Basin	
Sediment Basin		EACH
208-00033	Sediment Trap	
Sediment Trap		EACH
208-00040	Check Dam	
Check Dam		EACH
208-00045	Concrete Washout Structure	
Conc Washout Str		EACH
208-00050	Storm Drain Inlet Protection	
Storm Drain Inlet Protection		EACH
208-00051	Storm Drain Inlet Protection	
Storm Drain Inlet Protection		LF
208-00055	Rigid Inlet Protection Device	
Rigid Inlet Prot Device		EACH
208-00060	Temporary Slope Drain	
Temporary Slope Drain		LF
208-00070	Stabilized Construction Entrance	
Stabilized Construction Entrance		EACH
208-00100	Sediment Removal and Disposal	
Sediment Removal and Disposal		L S
208-00101	Sediment Removal and Disposal	

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Sediment Removal and Disposal		HOUR
208-00110	Sediment Removal and Disposal	
Sediment Removal and Disposal		CY
208-00200	Erosion Control Supervisor	
Erosion Control Supervisor		L S
208-00205	Erosion Control Supervisor	
Erosion Control Supervisor		HOUR
208-00300	Temporary Berms	
Temporary Berms		LF
209-00000	Water	
Water		MGAL
209-00100	Water (Landscaping)	
Water (Landscaping)		MGAL
209-00200	Time-Released Water Product	
Time-Released Water Product		EACH
209-00600	Dust Palliative (Magnesium Chloride)	
Dust Palliative (Mg Cl)		GAL
210-00001	Reset Structure	
Res Structure		EACH
210-00007	Reset Wheel Stop	
Res Wheel Stop		EACH
210-00010	Reset Mailbox Structure	
Res Mailbox Str		EACH
210-00011	Reset Mailbox Structure (Type 1)	
Res Mailbox Str (Ty 1)		EACH
210-00012	Reset Mailbox Structure (Type 2)	
Res Mailbox Str (Ty 2)		EACH
210-00013	Reset Mailbox Structure (Type 3)	
Res Mailbox Str (Ty 3)		EACH
210-00014	Reset Mailbox Structure (Type 4)	
Res Mailbox Str (Ty 4)		EACH
210-00015	Reset End Section	
Res End Section		EACH
210-00030	Reset Water Service	
Res Water Service		EACH
210-00035	Reset Water Meter	
Res Water Meter		EACH
210-00040	Reset Water Line	
Res Water Line		L S
210-00045	Reset Slide Headgate	
Res Slide Headgate		EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
-----	-----	-----
210-00050	Reset Fire Hydrant	
Res Fire Hydrant		EACH
210-00060	Reset Marker	
Res Marker		EACH
210-00065	Reset Monument (Type 3A)	
Res Monument (Ty 3A)		EACH
210-00070	Reset Barricade	
Res Barricade		EACH
210-00090	Reset Delineator	
Res Delineator		EACH
210-00100	Reset Trash Guard	
Res Trash Guard		EACH
210-00200	Reset Flagpole	
Reset Flagpole		EACH
210-00400	Reset Bridge Expansion Device	
Res Expan Device		LF
210-00410	Modify Bridge Expansion Device	
Modify Bridge Expan Device		EACH
210-00415	Repair Rail Expansion Joint	
Repair Rail Expan Joint		EACH
210-00420	Reset Timbers	
Res Timbers		L S
210-00425	Reset Bridge Railing	
Res Bridge Railing		LF
210-00427	Reset Pipe Handrailing	
Res Pipe Handrailing		LF
210-00440	Repair Curb	
Repair Curb		LF
210-00450	Repair Overhead Sign Structure	
Repair Overhead Sign Structure		L S
210-00451	Repair Overhead Sign Structure	
Rep Overhead Sign Str		EACH
210-00455	Repair Post-Tensioning System	
Rep P-Tension Sys		L S
210-00472	Reset Metal Panels	
Res Metal Panels		LF
210-00473	Reset TV Cameras	

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Res TV Cameras		EACH
210-00474	Reset Traffic Controller Signal Head	
Res Traf Contr Signal Head		EACH
210-00475	Reset Closed Circuit Television Pole	
Res CCTV Pole		EACH
210-00480	Pier Restoration	
Pier Restoration		L S
210-00500	Rebuild Portions of Present Structure	
Reb Port Present Str		EACH
210-00510	Rebuild Portions of Present Structure	
Reb Port Present Str		L S
210-00650	Rebuild Timber Deck	
Reb Timber Deck		L S
210-00750	Reset Light Standard	
Res Light Standard		EACH
210-00755	Reset Light Standard Steel High Mast	
Res Light Standard Steel High Mast		EACH
210-00760	Reset Luminaire	
Res Luminaire		EACH
210-00770	Reset Floodlight	
Reset Floodlight		EACH
210-00805	Reset Overhead Sign Structure	
Res Overhead Sign Str		EACH
210-00806	Reset Over Height Vehicle Detector	
Res Over Height Veh Detector		EACH
210-00807	Res Over Height Vehicle Blankout Sign	
Res Over Height Veh Blankout Sign		EACH
210-00808	Reset Overpass Mounted Sign Bracket	
Res Overpass Sign Brkt		EACH
210-00810	Reset Ground Sign	
Res Ground Sign		EACH
210-00815	Reset Sign Panel	
Res Sign Panel		EACH
210-00820	Reset Variable Message Sign	
Res Var Mesg Sign		EACH
210-00825	Reset Flashing Beacon	
Res Flashing Beacon		EACH
210-00830	Reset Traffic Signal Face	
Res Traf Sig Face		EACH
210-00831	Reset Traffic Signal Head	
Res Traf Sig Head		EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
210-00840	Reset Traffic Signal Pole	
Res Traf Sig Pole		EACH
210-00842	Reset Traffic Signal Mast Arm	
Res Traf Sig Mast Arm		EACH
210-00845	Reset Traffic Signal Controller	
Res Traf Sig Cntrlr		EACH
210-00848	Reset Traffic Signal Controller and Cabinet	
Res Traf Sig Control+Cab		EACH
210-00855	Reset Traffic Signal Controller Cabinet	
Res Traf Sig Control Cab		EACH
210-00858	Reset Pedestal Pole	
Res Pedestal Pole		EACH
210-00860	Reset Pedestrian Push Button	
Res Ped Push Button		EACH
210-00865	Reset Pedestrian Signal Head	
Res Ped Sig Head		EACH
210-00866	Reset Fire Preemption Unit and Timer	
Res Fire Preempt Unit+Timer		EACH
210-00867	Reset Fire Preemption Unit	
Res Fire Preempt Unit		EACH
210-00870	Reset Coordination Unit	
Res Coordination Unit		EACH
210-00873	Reset Tone Decoder	
Res Tone Decoder		EACH
210-00875	Reset Surface Condition Analyser	
Res Surface Cond Analyser		EACH
210-00880	Reset Traffic Signal Vehicle Detector Amplifier	
Res Sig Veh Detector Amp		EACH
210-00882	Reset Traffic Signal Vehicle Detector	
Res Detector		EACH
210-00885	Reset Loop Detector (Micro Type)	
Res Loop Detector (Micro Type)		EACH
210-00890	Reset Intersection Detection System (Camera)	
Res Int Detect Sys (Camera)		EACH
210-00900	Reset Traffic Counter (Temp)	
Res Traffic Counter (Temp)		EACH
210-00910	Reset Traffic Counter (Permanent)	

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Res Traffic Counter (Perm)		EACH
210-01000	Reset Fence	
Res Fence		LF
210-01001	Modify Fence	
Modify Fence		LF
210-01005	Reset Fence Post	
Res Fence Post		EACH
210-01010	Reset Gate Post	
Res Gate Post		EACH
210-01011	Reset Gate	
Res Gate		EACH
210-01025	Reset Snow Fence	
Res Snow Fence		LF
210-01050	Reset Chain Link Fence	
Res C L Fence		LF
210-01130	Reset Guardrail Type 3	
Res Gdrail Ty 3		LF
210-01140	Reset Guardrail Type 4	
Res Gdrail Ty 4		LF
210-01150	Reset Guardrail Type 5	
Res Gdrail Ty 5		LF
210-01160	Reset Guardrail Type 6	
Res Gdrail Ty 6		LF
210-01170	Reset Guardrail Type 7	
Res Gdrail Ty 7		LF
210-01200	Reset End Anchorage	
Res End Anchorage		EACH
210-01300	Reset Impact Attenuator	
Res Impact Attenuator		EACH
210-01700	Reset Sprinkler Head	
Res Sprinkler Head		EACH
210-01710	Reset Valve	
Res Valve		EACH
210-01720	Reset Air Vent	
Res Air Vent		EACH
210-01730	Reset Parshall Flume	
Res Parshall Flume		EACH
210-01996	Relay Pipe (3/4 Inch)	
Relay Pipe (3/4 In)		LF
210-02002	Relay Pipe (2 Inch)	
Relay Pipe (2 In)		LF

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
210-02003	Relay Pipe (3 Inch)	
Relay Pipe (3 In)		LF
210-02004	Relay Pipe (4 Inch)	
Relay Pipe (4 In)		LF
210-02006	Relay Pipe (6 Inch)	
Relay Pipe (6 In)		LF
210-02008	Relay Pipe (8 Inch)	
Relay Pipe (8 In)		LF
210-02009	Relay Pipe (9 Inch)	
Relay Pipe (9 In)		LF
210-02010	Relay Pipe (10 Inch)	
Relay Pipe (10 In)		LF
210-02012	Relay Pipe (12 Inch)	
Relay Pipe (12 In)		LF
210-02015	Relay Pipe (15 Inch)	
Relay Pipe (15 In)		LF
210-02016	Relay Pipe (16 Inch)	
Relay Pipe (16 In)		LF
210-02018	Relay Pipe (18 Inch)	
Relay Pipe (18 In)		LF
210-02021	Relay Pipe (21 Inch)	
Relay Pipe (21 In)		LF
210-02024	Relay Pipe (24 Inch)	
Relay Pipe (24 In)		LF
210-02027	Relay Pipe (27 Inch)	
Relay Pipe (27 In)		LF
210-02030	Relay Pipe (30 Inch)	
Relay Pipe (30 In)		LF
210-02036	Relay Pipe (36 Inch)	
Relay Pipe (36 In)		LF
210-02042	Relay Pipe (42 Inch)	
Relay Pipe (42 In)		LF
210-02048	Relay Pipe (48 Inch)	
Relay Pipe (48 In)		LF
210-02054	Relay Pipe (54 Inch)	
Relay Pipe (54 In)		LF
210-02060	Relay Pipe (60 Inch)	

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Relay Pipe (60 In)		LF
210-02066	Relay Pipe (66 Inch)	
Relay Pipe (66 In)		LF
210-02072	Relay Pipe (72 Inch)	
Relay Pipe (72 In)		LF
210-02078	Relay Pipe (78 Inch)	
Relay Pipe (78 In)		LF
210-02084	Relay Pipe (84 Inch)	
Relay Pipe (84 In)		LF
210-02130	Relay Arch Pipe (30 Inch Equivalent)	
Relay Arch Pipe (30 In)		LF
210-02136	Relay Arch Pipe (36 Inch Equivalent)	
Relay Arch Pipe (36 In)		LF
210-02300	Grout Test Section	
Grout Test Sct		SY
210-02510	Relay Sprinkler System	
Relay Sprinkler System		L S
210-02800	Relay Sidewalk	
Relay Sidewalk		SY
210-02900	Relay Riprap	
Relay Riprap		CY
210-03100	Replace Concrete Pavement	
Replace Conc Pvmt		SY
210-04000	Adjust Structure	
Adj Structure		EACH
210-04010	Adjust Manhole	
Adj Manhole		EACH
210-04011	Adjust Manhole (Special)	
Adj Manhole (Spec)		EACH
210-04015	Modify Manhole	
Modify Manhole		EACH
210-04016	Modify Manhole (Special)	
Modify Manhole (Spec)		EACH
210-04020	Modify Inlet	
Modify Inlet		EACH
210-04025	Modify Structure	
Modify Structure		EACH
210-04030	Modify Guardrail	
Modify Guardrail		LF
210-04050	Adjust Valve Box	
Adj Valve Box		EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
210-04051	Adjust Valve Box (Special)	
Adj Valve Box (Spec)		EACH
210-04060	Adjust Water Meter	
Adj Water Meter		EACH
210-04200	Adjust Guardrail	
Adj Gdrail		LF
210-04500	Relocate Building	
Relocate Building		L S
211-00000	Tunnel Excavation	
Tunnel Excav		CY
211-00001	Tunnel Excavation	
Tunnel Excav		LF
211-00005	Tunnel Excavation (Haul)	
Tunnel Excav (H)		CY
211-00050	Adit Excavation	
Adit Excav		LF
211-00100	Drilling Hole	
Drilling Hole		LF
211-00105	1 Inch Drilled Hole	
1 In Drilled Hole		LF
211-00116	2 Inch Drilled Hole	
2 In Drilled Hole		LF
211-00124	3 Inch Drilled Hole	
3 In Drilled Hole		LF
211-00136	4 Inch Drilled Hole	
4 In Drilled Hole		LF
211-00148	6 Inch Drilled Hole	
6 In Drilled Hole		LF
211-00212	1-1/2 Inch Core Drilled Hole	
1-1/2 In Core Drilled Hole		LF
211-00224	3 Inch Core Drilled Hole	
3 In Core Drilled Hole		LF
211-01008	Rock Bolt (1 Inch)	
Rock Bolt (1 In)		LF
211-01016	Rock Bolt (2 Inch)	
Rock Bolt (2 In)		LF
211-01024	Rock Bolt (3 Inch)	

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Rock Bolt (3 In)		LF
211-01100	Rock Reinforcement (Bolts)	
Rock Reinf (Bolts)		EACH
211-01110	Rock Reinforcement (Dowels)	
Rock Reinf (Dowels)		EACH
211-01111	Rock Reinforcement (Dowels)	
Rock Reinf (Dowels)		LF
211-01115	Rock Reinforcement (Number 10)	
Rock Reinf (No.10)		LF
211-01120	Rock Reinforcement (Spiles)	
Rock Reinf (Spiles)		LF
211-01121	Rock Reinforcement (Temporary A)	
Rock Reinf (Temp A)		LF
211-01122	Rock Reinforcement (Temporary B)	
Rock Reinf (Temp B)		LF
211-01123	Rock Reinforcement (Permanent A)	
Rock Reinf (Perm A)		LF
211-01124	Rock Reinforcement (Permanent B)	
Rock Reinf (Perm B)		LF
211-01130	Auxiliary Anchor Dowel	
Auxil Anchor Dowel		EACH
211-01150	Rock Reinforcement Tests	
Rock Reinf Tests		EACH
211-01160	Trial Pull Test	
Trial Pull Test		EACH
211-01170	Borehole Extensometers	
Borehole Extensometers		LF
211-01180	Pressure Cell Pairs	
Pressure Cell Pairs		EACH
211-01190	Optical Survey Targets	
Optical Survey Targets		EACH
211-01195	Convergence Reference Point Arrays	
Conv Ref Point Arrays		EACH
211-01200	Rock Anchor	
Rock Anchor		LF
211-01250	Rock Bolt	
Rock Bolt		LF
211-01300	Rock Anchor	
Rock Anchor		EACH
211-01409	Rock Anchor (9 Foot)	
Rock Anchor (9 Ft)		EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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211-01450	Portable Rockfall Fence	
Portable Rockfall Fence		L S
211-01455	Rock Tiedown Anchor (Cememt Grouted)	
Rock Tiedown Anchor (Cem Gr)		LF
211-01456	Rock Tiedown Anchor (Cement Grouted)	
Rock Tiedown Anchor (Cem Gr)		EACH
211-01511	Rock Reinforcement Resin Grouted Number 11 Rock Bolt	
Rock Reinf (R G No.11) RB		LF
211-02012	Soil Anchor (1-1/4 Inch)	
Soil Anchor (1-1/4 In)		LF
211-02116	Rock Dowel	
Rock Dowel		LF
211-02205	Buttress Berm Grouting	
Buttress Berm Grouting		TON
211-02210	Pre Grouting	
Pre Grouting		TON
211-02220	Re-Grouting	
Re-Grouting		TON
211-02230	Grouting Connection	
Grout Conn		EACH
211-02232	Grouting Connection (Pre-Grout)	
Grout Conn (Pre-Grout)		EACH
211-02233	Grouting Connection (Contact Grout)	
Grout Conn (Contact Grout)		EACH
211-02240	Contact Grouting	
Contact Grouting		TON
211-02250	Steel Pipe For Grouting	
Steel Pipe For Grouting		LB
211-02260	Chemical Grout	
Chemical Grout		GAL
211-02270	Cement Grout	
Cement Grout		CF
211-02275	Cement Grout	
Cement Grout		CY
211-02280	Type A Grout	
Type A Grout		TON
211-02290	Type B Grout	

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Type B Grout			TON
211-02300	Grout Test Section		
Grout Test Sct			SY
211-03001	Dewatering Special		
Dewatering Special			MGAL
211-03005	Dewatering		
Dewatering			L S
211-04000	Monitoring and Abandonment of Instrumentation		
Monitor and Abandon of Instrument			L S
212-00005	Seeding (Native)		
Seeding (Native)			LB
212-00006	Seeding (Native)		
Seeding (Native)			ACRE
212-00007	Seeding (Native) (Hydraulic)		
Seeding (Native) (Hydraulic)			ACRE
212-00009	Seeding (Temporary)		
Seeding (Temporary)			ACRE
212-00011	Seeding (Lawn)		
Seeding (Lawn)			ACRE
212-00015	Seeding (Forbs)		
Seeding (Forbs)			LB
212-00020	Seeding (Forbs)		
Seeding (Forbs)			OZ
212-00022	Seeding (Riparian)		
Seeding (Riparian)			ACRE
212-00025	Seeding (Shrubs)		
Seeding (Shrubs)			LB
212-00027	Seeding (Trees)		
Seeding (Trees)			LB
212-00028	Seeding (Wetlands)		
Seeding (Wetlands)			ACRE
212-00040	Soil Preparation (Lawn)		
Soil Preparation (Lawn)			ACRE
212-00047	Soil Preparation (Special)		
Soil Preparation (Spec)			ACRE
212-00048	Soil Preparation (Special)		
Soil Preparation (Spec)			CY
212-00050	Sod		
Sod			SF
212-00055	Sod (Buffalograss)		
Sod (Buffalograss)			SF

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
212-00900	Compost	
Compost		CY
212-01200	Landscape Restoration	
Landscape Restoration		L S
213-00000	Mulching	
Mulching		ACRE
213-00001	Mulching	
Mulching		TON
213-00002	Mulching (Weed Free Hay)	
Mulching (Weed Free Hay)		ACRE
213-00003	Mulching (Weed Free)	
Mulching (Weed Free)		ACRE
213-00004	Mulching (Weed Free Straw)	
Mulching (Weed Free Straw)		ACRE
213-00005	Mulching (Decorative)	
Mulching (Decorative)		CF
213-00006	Mulching (Weed Free)	
Mulching (Weed Free)		TON
213-00008	Mulching (Wood Chip)	
Mulching (Wood Chip)		CF
213-00011	Mulching (Hydraulic)	
Mulching (Hydraulic)		ACRE
213-00061	Mulch Tackifier	
Mulch Tackifier		LB
213-00065	Inorganic Mulch	
Inorg Mulch		CY
213-00070	Landscape Weed Barrier Fabric	
Landscape Weed Barr Fabric		SY
213-00100	Soil Binder	
Soil Binder		ACRE
213-00150	Bonded Fiber Matrix	
Bonded Fiber Matrix		ACRE
213-00212	12 Inch Root Barrier	
12 In Root Barrier		LF
213-00218	18 Inch Root Barrier	
18 In Root Barrier		LF
213-00300	Concrete Landscape Border	

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Conc Landscape Border		LF
213-00400	Metal Landscape Border (Install Only)	
Inst Landscape Border		LF
213-00440	Metal Landscape Border (1/8x4 Inch)	
Landscape Border (1/8x4 In)		LF
213-00460	Metal Landscape Border (3/16x4 Inch)	
Landscape Border (3/16x4 In)		LF
213-00462	Metal Landscape Border (3/16 X 5-1/2 Inch)	
Landscape Border (3/16x5-1/2 In)		LF
213-00468	Metal Landscape Border (3/16x10 Inch)	
Landscape Border (3/16x10 In)		LF
213-00470	Metal Landscape Border (1/4x5 Inch)	
Landscape Border (1/4x5 In)		LF
213-00500	Tree Grate	
Tree Grate		EACH
213-00510	Tree Grate (Install Only)	
Inst Tree Grate		EACH
213-00550	Tree Ring	
Tree Ring		LF
213-00600	Landscape Log	
Landscape Log		LF
213-00610	Landscape Log	
Landscape Log		EACH
213-00700	Landscape Boulder	
Landscape Boulder		EACH
213-00705	Landscape Boulder (Special)	
Landscape Boulder (Special)		EACH
214-00000	Landscape Maintenance	
Landscape Maintenance		L S
214-00155	Plant (Ball and Burlap)	
Plant (B and B)		EACH
214-00160	Plant (Ball and Burlap) (Furnish Only)	
Furn Plant (B and B)		EACH
214-00161	Plant (Ball and Burlap) (Install Only)	
Inst Plant (B and B)		EACH
214-00201	Deciduous Tree (Tubeling)	
Deciduous Tree (Tubeling)		EACH
214-00205	Deciduous Tree (5 Gallon Container)	
Deciduous Tree (5 Gal)		EACH
214-00210	Deciduous Tree (1 Inch Caliper)	
Deciduous Tree (1 In C)		EACH

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
214-00215	Deciduous Tree (1.5 Inch Caliper)	
Deciduous Tree (1.5 In C)		EACH
214-00217	Deciduous Tree (1.5 Inch Caliper) (Furnish Only)	
Furn Decid Tree (1.5 In C)		EACH
214-00220	Deciduous Tree (2 Inch Caliper)	
Deciduous Tree (2 In C)		EACH
214-00222	Deciduous Tree (2 Inch Caliper) (Furnish Only)	
Furn Decid Tree (2 In C)		EACH
214-00225	Deciduous Tree (2.5 Inch Caliper)	
Deciduous Tree (2.5 In C)		EACH
214-00227	Deciduous Tree (2.5 Inch Caliper) (Furnish Only)	
Furn Deciduous Tree (2.5 In C)		EACH
214-00230	Deciduous Tree (3 Inch Caliper)	
Deciduous Tree (3 In C)		EACH
214-00235	Deciduous Tree (3.5 Inch Caliper)	
Deciduous Tree (3.5 In C)		EACH
214-00240	Deciduous Tree (4 Inch Caliper)	
Deciduous Tree (4 In C)		EACH
214-00260	Deciduous Tree (6 Foot)	
Deciduous Tree (6 Ft)		EACH
214-00262	Deciduous Tree (6 Foot) (Furnish Only)	
Furn Decid Tree (6 Ft)		EACH
214-00280	Deciduous Tree (8 Foot)	
Deciduous Tree (8 Ft)		EACH
214-00282	Deciduous Tree (8 Foot) (Furnish Only)	
Furn Decid Tree (8 Ft)		EACH
214-00301	Deciduous Shrub (Tubeling)	
Deciduous Shrub (Tubeling)		EACH
214-00310	Deciduous Shrub (1 Gallon Container)	
Deciduous Shrub (1 Gal)		EACH
214-00320	Deciduous Shrub (2 Gallon Container)	
Deciduous Shrub (2 Gal)		EACH
214-00330	Deciduous Shrub (3 Gallon Container)	
Deciduous Shrub (3 Gal)		EACH
214-00350	Deciduous Shrub (5 Gallon Container)	
Deciduous Shrub (5 Gal)		EACH
214-00365	Plant (2 1/2 Inch Caliper) (Furnish Only)	

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Furn Plant (2.5 C)	EACH
214-00370 Deciduous Shrub (7 Gallon Container)	
Deciduous Shrub (7 Gal)	EACH
214-00401 Evergreen Tree (Tubeling)	
Evergreen Tree (Tubeling)	EACH
214-00410 Evergreen Tree (1 Gallon Container)	
Evergreen Tree (1 Gal)	EACH
214-00450 Evergreen Tree (5 Gallon Container)	
Evergreen Tree (5 Gal)	EACH
214-00455 Evergreen Tree (5 Gallon) (Install Only)	
Install Evergreen Tree (5 Gal)	EACH
214-00470 Evergreen Tree (7 Gallon Container)	
Evergreen Tree (7 Gal)	EACH
214-00502 Evergreen Tree (2 Foot) (Ball and Burlap)	
Evergreen Tree (2 Ft)(B-B)	EACH
214-00504 Evergreen Tree (4 Foot) (Ball and Burlap)	
Evergreen Tree (4 Ft)(B-B)	EACH
214-00505 Evergreen Tree (4 Foot) (Ball and Burlap) (Furnish Only)	
Furn Evergreen Tree (4 Ft)(B-B)	EACH
214-00506 Evergreen Tree (6 Foot) (Ball and Burlap)	
Evergreen Tree (6 Ft)(B-B)	EACH
214-00507 Evergreen Tree (6 Foot) (Ball and Burlap) (Furnish Only)	
Furn Evergreen Tree (6 Ft)(B-B)	EACH
214-00508 Evergreen Tree (8 Foot) (Ball and Burlap)	
Evergreen Tree (8 Ft)(B-B)	EACH
214-00509 Evergreen Tree (8 Foot) (Ball and Burlap) (Furnish Only)	
Furn Evergreen Tree (8 Ft)(B-B)	EACH
214-00510 Evergreen Tree (10 Foot) (Ball and Burlap)	
Evergreen Tree(10 Ft)(B-B)	EACH
214-00511 Evergreen Tree (10 Foot) (Ball and Burlap) (Furnish Only)	
Furn Evergreen Tree (10 Ft)(B-B)	EACH
214-00512 Evergreen Tree (12 Foot) (Ball and Burlap)	
Evergreen Tree(12 Ft)(B-B)	EACH
214-00514 Evergreen Tree (14 Foot) (Ball and Burlap)	
Evergreen Tree(14 Ft)(B-B)	EACH
214-00601 Evergreen Shrub (Tubeling)	
Evergreen Shrub (Tubeling)	EACH
214-00610 Evergreen Shrub (1 Gallon Container)	
Evergreen Shrub (1 Gal)	EACH
214-00630 Evergreen Shrub (3 Gallon Container)	
Evergreen Shrub (3 Gal)	EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
214-00650	Evergreen Shrub (5 Gallon Container)	
Evergreen Shrub (5 Gal)		EACH
214-00670	Evergreen Shrub (7 Gallon Container)	
Evergreen Shrub (7 Gal)		EACH
214-00701	Broadleaf Evergreen Shrub (Tubeling)	
Brdlf Evrgrn Shrub (Tubeling)		EACH
214-00710	Broadleaf Evergreen Shrub (1 Gallon Container)	
Brdlf Evrgrn Shrub (1 Gal)		EACH
214-00730	Broadleaf Evergreen Shrub (3 Gallon Container)	
Brdlf Evrgrn Shrub (3 Gal)		EACH
214-00750	Broadleaf Evergreen Shrub (5 Gallon Container)	
Brdlf Evrgrn Shrub (5 Gal)		EACH
214-00770	Broadleaf Evergreen Shrub (7 Gallon Container)	
Brdlf Evrgrn Shrub (7 Gal)		EACH
214-00801	Ground Cover Vines (Tubeling)	
Gr Cover Vines (Tubeling)		EACH
214-00805	Ground Cover Vines (2.25 Inch Pots)	
Gr Cover Vines (2.25 In Pot)		EACH
214-00810	Ground Cover Vines (1 Gallon Container)	
Gr Cover Vines (1 Gal)		EACH
214-00850	Ground Cover Vines (5 Gallon Container)	
Gr Cover Vines (5 Gal)		EACH
214-00901	Perennials (Tubeling)	
Perennials (Tubeling)		EACH
214-00905	Perennials (2.25 Inch Pot)	
Perennials (2.25 In Pot)		EACH
214-00908	Perennials (1 Quart Container)	
Perennials (1 Qt)		EACH
214-00910	Perennials (1 Gallon Container)	
Perennials (1 Gal)		EACH
214-00950	Perennials (5 Gallon Container)	
Perennials (5 Gal)		EACH
214-01000	Bulb	
Bulb		EACH
214-01010	Brush Layer Cutting	
Brush Layer Cutting		EACH
214-01015	Willow Cuttings	

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Willow Cuttings		EACH
214-01020	Hedge Layer Plant	
Hedge Layer Plant		EACH
214-01025	Dormant Log Cutting	
Dormant Log Cutting		EACH
214-01030	Wattle	
Wattle		EACH
214-01140	Plant Shade Shelter	
Plant Shade Shelter		EACH
214-01200	Plant (Tubeling)	
Plant (Tubeling)		EACH
214-01210	Plant (Tubeling) (Furnish Only)	
Furn Plant (Tubeling)		EACH
214-01215	Plant (Tubeling) (Install Only)	
Inst Plant (Tubeling)		EACH
214-01220	Plant (Bareroot) (Furnish Only)	
Furn Plant (Bareroot)		EACH
214-01225	Plant (Bareroot) (Install Only)	
Inst Plant (Bareroot)		EACH
214-01230	Plant (2.25 Inch Pot) (Furnish Only)	
Furn Plant (2.25 In Pot)		EACH
214-01235	Plant (2.25 Inch Pot) (Install Only)	
Inst Plant (2.25 In Pot)		EACH
214-01310	Plant (1 Gallon Container) (Furnish Only)	
Furn Plant (1 Gal)		EACH
214-01315	Plant (1 Gallon Container) (Install Only)	
Inst Plant (1 Gal)		EACH
214-01350	Plant (5 Gallon Container) (Furnish Only)	
Furn Plant (5 Gal)		EACH
214-01355	Plant (5 Gallon Container) (Install Only)	
Inst Plant (5 Gal)		EACH
214-01370	Plant (7 Gallon Container) (Furnish Only)	
Furn Plant (7 Gal)		EACH
214-01375	Plant (7 Gallon Container) (Install Only)	
Inst Plant (7 Gal)		EACH
215-00000	Transplant Shrub	
Transplant Shrub		EACH
215-00001	Transplant Shrub	
Transplant Shrub		SY
215-00010	Transplant Tree	
Transplant Tree		EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
215-00030	Transplant Tree (1.5 to 3 Inch)	EACH
215-00060	Transplant Tree (3 to 6 Inch)	EACH
215-00100	Transplant Tree (Over 6 Inch)	EACH
215-00200	Transplant Tree (Ball and Burlap)	EACH
215-00500	Transplant Seedling	EACH
215-00600	Transplant Plug	EACH
216-00013	Mulch Netting (Plastic)	SY
216-00015	Soil Retention Blanket (Excelsior)	SY
216-00030	Soil Retention Blanket (Special)	SY
216-00035	Soil Retention Blanket (Plastic)	SY
216-00036	Soil Retention Blanket (Plastic)(Special)	SY
216-00037	Soil Retention Blanket (Coconut)	SY
216-00039	Soil Retention Blanket (Straw)	SY
216-00041	Soil Retention Blanket (Straw/Coconut)	SY
216-00050	Soil Retention Grid	SY
216-00060	Soil Retention System	SY
216-00070	Geocell Cellular Confinement System	SY
217-00000	Herbicide Treatment	SY
217-00010	Pre-Emergent Herbicide	SY

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Pre-Emergent Herbicide		SY
217-00015	Noxious Weed Management	
Noxious Weed Management		SY
217-00020	Herbicide Treatment	
Herbicide Treatment		HOURL
217-00100	Root Control Fabric	
Root Control Fabric		LF
218-00000	Noxious Weed Management	
Noxious Weed Management		L S
250-00010	Environmental Health and Safety Management	
Envir Health/Safety Mngmt		L S
250-00050	Monitoring Technician	
Monitoring Technician		HOURL
250-00100	Environmental Health and Safety	
Environmental Health and Safety		L S
250-00110	Health and Safety Officer	
Health and Safety Officer		HOURL
250-00120	Material Sampling and Delivery	
Material Sampling and Delivery		EACH
250-00200	Material Handling (Stockpile)	
Material Handling (Stockpile)		CY
250-00210	Solid Waste Disposal	
Solid Waste Disposal		CY
250-00215	Solid Waste Disposal (Special)	
Solid Waste Disposal (Spec)		CY
250-00220	Hazardous Waste Disposal	
Hazardous Waste Disposal		CY
250-00300	Water Treatment System	
Water Treatment System		EACH
250-00310	Water Treatment	
Water Treatment		MGAL
251-00000	Paint Testing and Analysis Management	
Paint Testing and Analysis Mngmt		L S
301-06000	Plant Mix Bituminous Base (Class 6)	
PMBB (CL 6)		TON
301-06020	Plant Mix Bituminous Base (Class 6) (Asphalt)	
PMBB (CL 6) (Asph)		TON
301-10020	Permeable Asphalt Treated Base (Asphalt)	
PATB (Asph)		TON
304-01000	Aggregate Base Course (Class 1)	
ABC (CL 1)		TON

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304-01005 ABC (CL 1)	Aggregate Base Course (Class 1)	CY
304-02000 ABC (CL 2)	Aggregate Base Course (Class 2)	TON
304-02005 ABC (CL 2)	Aggregate Base Course (Class 2)	CY
304-02027 ABC (CL 2) (Furn Only)	Aggregate Base Course (Class 2)	CY
304-03000 ABC (CL 3)	Aggregate Base Course (Class 3)	TON
304-03005 ABC (CL 3)	Aggregate Base Course (Class 3)	CY
304-03006 ABC (CL 3) (Spec)	Aggregate Base Course (Class 3) (Special)	TON
304-04000 ABC (CL 4)	Aggregate Base Course (Class 4)	TON
304-05000 ABC (CL 5)	Aggregate Base Course (Class 5)	TON
304-05009 ABC (CL 5)(Spec)	Aggregate Base Course (Class 5)(Special)	TON
304-06000 ABC (CL 6)	Aggregate Base Course (Class 6)	TON
304-06004 ABC (CL 6)	Aggregate Base Course (Class 6)	SY
304-06007 ABC (CL 6)	Aggregate Base Course (Class 6)	CY
304-06008 ABC (CL 6) (Spec)	Aggregate Base Course (Class 6) (Special)	CY
304-06009 ABC (CL 6) (Spec)	Aggregate Base Course (Class 6) (Special)	TON
304-06020 ABC (CL 6) (Furn Only)	Aggregate Base Course (Class 6) (Furnish Only)	TON
304-06027 ABC (CL6) (Furn Only)	Aggregate Base Course (Class 6)	CY
304-07000 ABC (CL 7)	Aggregate Base Course (Class 7)	TON
304-07005	Aggregate Base Course (Class 7)	

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ABC (CL 7)		CY
304-07009	Aggregate Base Course (Class 7) (Special)	
ABC (CL 7) (Spec)		TON
304-09000	Aggregate Base Course (Special)	
ABC (Spec)		CY
304-09006	Aggregate Base Course (Special)	
ABC (Spec)		SY
304-09014	Aggregate Base Course (Special)	
ABC (Spec)		TON
304-09020	Permeable Aggregate Base Course	
ABC (Permeable)		TON
304-09055	Aggregate Base Course (Blotter Material)	
ABC (Blotter)		TON
304-09200	Stockpile Aggregate Base Course (Special)	
Stockpile ABC (Spec)		TON
304-09220	Stockpile Aggregate Base Course (Special)	
Stockpile ABC (Spec)		L S
306-00000	Reconditioning	
Reconditioning		MILE
306-01000	Reconditioning	
Reconditioning		SY
307-00000	Hydrated Lime	
Hydrated Lime		TON
307-00075	Fly Ash	
Fly Ash		TON
307-00200	Processing Lime Treated Subgrade	
Lime Tr Subgrade		SY
307-00206	Processing Lime Treated Subgrade (6 Inch)	
Lime Tr Subgrade (6 In)		SY
307-00208	Processing Lime Treated Subgrade (8 Inch)	
Lime Tr Subgrade (8 In)		SY
307-00209	Processing Lime Treated Subgrade (9 Inch)	
Lime Tr Subgrade (9 In)		SY
307-00210	Processing Lime Treated Subgrade (10 Inch)	
Lime Tr Subgrade (10 In)		SY
307-00212	Processing Lime Treated Subgrade (12 Inch)	
Lime Tr Subgrade (12 In)		SY
307-00250	Processing Fly Ash Treated Subgrade	
Fly Ash Tr Subgrade		SY
308-00100	Processing Cement Treated Base	
Cement Tr Base		SY

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
308-00200	Cement Kiln Dust	
Cem Kiln Dust		T
308-00210	Processing CKD Treated Subgrade (12 In)	
CKD Tr Subgrade (12 In)		SY
308-00500	Fiber Reinforced Soilcrete	
Fiber Reinf Soilcrete		CY
308-09000	Lean Concrete	
Lean Concrete		CY
309-10600	Lean Concrete Base (6 Inch)	
Lean Concrete Base (6 In)		SY
310-00400	Process Asphalt Mat For Base Course	
Process Asphalt Mat For Base Course		SY
310-00500	Full Depth Reclamation of Hot Mix Asph. Pavement	
Full Depth Reclam. of Hot Mix Asph. Pvmt		SY
310-00600	Full Depth Reclam. of Hot Mix Asph. Pvmt over 8 Inches	
Full Depth Reclam. of Hot Mix Asph. Pvmt		SY
403-00720	Hot Bituminous Pavement (Patching) (Asphalt)	
HBP (Patching) (Asph)		TON
403-00721	Hot Bituminous Pavement (Patching) (Asphalt)	
HBP (Patching) (Asph)		SY
403-00800	Emergency Pothole Repair	
Emerg Pothole Rep		TON
403-01000	Hot Bituminous Pavement (Asphalt) (3 Year Warranty)	
HBP (Asph) (3 Yr Warranty)		TON
403-01001	Hot Bituminous Pavement 3 Year Warranty	
HBP 3 Yr Warranty		L S
403-01010	Hot Bituminous Pavement (Asphalt) (5 Year Warranty)	
HBP (Asph) (5 Yr Warranty)		TON
403-01011	Hot Bituminous Pavement 5 Year Warranty	
HBP 5 Yr Warranty		L S
403-01020	Warranted Hot Bituminous Pavement System (10 Year)	
Warranted HBP (10 Year)		SY
403-01050	Warranted Hot Bituminous Pavement System (5 Year)	
Warranted HBP (5 Year)		TON
403-02000	Hot Bituminous Pavement (Special)	
HBP (Spec)		TON
403-09110	Stone Mastic Asphalt	

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SMA		TON
403-09111	Stone Mastic Asphalt	
SMA		SY
403-09121	Stone Mastic Asphalt (Fibers) (Asphalt)	
SMA (Fibers) (Asph)		TON
403-09126	Stone Mastic Asphalt (Asphalt) (Polymer Modified)	
SMA (Asph) (P)		TON
403-09500	Furnish Hot Bituminous Pavement	
Furnish HBP		TON
403-09551	Place Hot Bituminous Pavement	
Place HBP		HOUR
403-09600	Hot Bituminous Pavement (Bond Breaker)	
HBP (Bond Breaker)		SY
403-32601	Hot Bituminous Pavement (Grading SG) (50)	
HBP (Gr SG) (50)		TON
403-32621	Hot Bituminous Pavement (Grading SG) (50) (PG 58-28)	
HBP (Gr SG) (50) (PG 58-28)		TON
403-32631	Hot Bituminous Pavement (Grading SG) (50) (PG 58-34)	
HBP (Gr SG) (50) (PG 58-34)		TON
403-32641	Hot Bituminous Pavement (Grading SG) (50) (PG 64-22)	
HBP (Gr SG) (50) (PG 64-22)		TON
403-32651	Hot Bituminous Pavement (Grading SG) (50) (PG 64-28)	
HBP (Gr SG) (50) (PG 64-28)		TON
403-32671	Hot Bituminous Pavement (Grading SG) (50) (PG 76-28)	
HBP (Gr SG) (50) (PG 76-28)		TON
403-32701	Hot Bituminous Pavement (Grading SG) (75)	
HBP (Gr SG) (75)		TON
403-32721	Hot Bituminous Pavement (Grading SG) (75) (PG 58-28)	
HBP (Gr SG) (75) (PG 58-28)		TON
403-32731	Hot Bituminous Pavement (Grading SG) (75) (PG 58-34)	
HBP (Gr SG) (75) (PG 58-34)		TON
403-32741	Hot Bituminous Pavement (Grading SG) (75) (PG 64-22)	
HBP (Gr SG) (75) (PG 64-22)		TON
403-32751	Hot Bituminous Pavement (Grading SG) (75) (PG 64-28)	
HBP (Gr SG) (75) (PG 64-28)		TON
403-32771	Hot Bituminous Pavement (Grading SG) (75) (PG 76-28)	
HBP (Gr SG) (75) (PG 76-28)		TON
403-32801	Hot Bituminous Pavement (Grading SG) (100)	
HBP (Gr SG) (100)		TON
403-32821	Hot Bituminous Pavement (Grading SG) (100) (PG 58-28)	
HBP (Gr SG) (100) (PG 58-28)		TON

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403-32831 HBP (Gr SG) (100)	Hot Bituminous Pavement (Grading SG) (100) (PG 58-34)	TON
403-32841 HBP (Gr SG) (100)	Hot Bituminous Pavement (Grading SG) (100) (PG 64-22)	TON
403-32851 HBP (Gr SG) (100)	Hot Bituminous Pavement (Grading SG) (100) (PG 64-28)	TON
403-32871 HBP (Gr SG) (100)	Hot Bituminous Pavement (Grading SG) (100) (PG 76-28)	TON
403-32901 HBP (Gr SG) (125)	Hot Bituminous Pavement (Grading SG) (125)	TON
403-32971 HBP (Gr SG) (125)	Hot Bituminous Pavement (Grading SG) (125) (PG 76-28)	TON
403-33601 HBP (Gr S) (50)	Hot Bituminous Pavement (Grading S) (50)	TON
403-33621 HBP (Gr S) (50)	Hot Bituminous Pavement (Grading S) (PG 58-28)	TON
403-33631 HBP (Gr S) (50)	Hot Bituminous Pavement (Grading S) (50) (PG 58-34)	TON
403-33641 HBP (Gr S) (50)	Hot Bituminous Pavement (Grading S) (50) (PG 64-22)	TON
403-33651 HBP (Gr S) (50)	Hot Bituminous Pavement (Grading S) (50) (PG 64-28)	TON
403-33671 HBP (Gr S) (50)	Hot Bituminous Pavement (Grading S) (50) (PG 76-28)	TON
403-33701 HBP (Gr S) (75)	Hot Bituminous Pavement (Grading S) (75)	TON
403-33721 HBP (Gr S) (75)	Hot Bituminous Pavement (Grading S) (75) (PG 58-28)	TON
403-33731 HBP (Gr S) (75)	Hot Bituminous Pavement (Grading S) (75) (PG 58-34)	TON
403-33741 HBP (Gr S) (75)	Hot Bituminous Pavement (Grading S) (75) (PG 64-22)	TON
403-33742 HBP (Gr S)(75)(PG 64-22)	Hot Bituminous Pavement (Grading S)(75)(PG 64-22)	SY
403-33751 HBP (Gr S) (75)	Hot Bituminous Pavement (Grading S) (75) (PG 64-28)	TON
403-33771	Hot Bituminous Pavement (Grading S) (75) (PG 76-28)	

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HBP (Gr S) (75) (PG 76-28)	TON
403-33801 Hot Bituminous Pavement (Grading S) (100)	
HBP (Gr S) (100)	TON
403-33821 Hot Bituminous Pavement (Grading S) (100) (PG 58-28)	
HBP (Gr S) (100) (PG 58-28)	TON
403-33831 Hot Bituminous Pavement (Grading S) (100) (PG 58-34)	
HBP (Gr S) (100) (PG 58-34)	TON
403-33841 Hot Bituminous Pavement (Grading S) (100) (PG 64-22)	
HBP (Gr S) (100) (PG 64-22)	TON
403-33842 Hot Bituminous Pavement (Grading S) (100) (PG 64-22)	
HBP (Gr S) (100) (PG 64-22)	SY
403-33851 Hot Bituminous Pavement (Grading S) (100) (PG 64-28)	
HBP (Gr S) (100) (PG 64-28)	TON
403-33871 Hot Bituminous Pavement (Grading S) (100) (PG 76-28)	
HBP (Gr S) (100) (PG 76-28)	TON
403-33872 Hot Bituminous Pavement (Grading S) (100) (PG 76-28)	
HBP (Gr S) (100) (PG 76-28)	SY
403-33901 Hot Bituminous Pavement (Grading S) (125)	
HBP (Gr S) (125)	TON
403-33971 Hot Bituminous Pavement (Grading S) (125) (PG 76-28)	
HBP (Gr S) (125) (PG 76-28)	TON
403-34601 Hot Bituminous Pavement (Grading SX) (50)	
HBP (Gr SX) (50)	TON
403-34621 Hot Bituminous Pavement (Grading SX) (50) (PG 58-28)	
HBP (Gr SX) (50) (PG 58-28)	TON
403-34631 Hot Bituminous Pavement (Grading SX) (50) (PG 58-34)	
HBP (Gr SX) (50) (PG 58-34)	TON
403-34641 Hot Bituminous Pavement (Grading SX) (50) (PG 64-22)	
HBP (Gr SX) (50) (PG 64-22)	TON
403-34651 Hot Bituminous Pavement (Grading SX) (50) (PG 64-28)	
HBP (Gr SX) (50) (PG 64-28)	TON
403-34671 Hot Bituminous Pavement (Grading SX) (50) (PG 76-28)	
HBP (Gr SX) (50) (PG 76-28)	TON
403-34701 Hot Bituminous Pavement (Grading SX) (75)	
HBP (Gr SX) (75)	TON
403-34721 Hot Bituminous Pavement (Grading SX) (75) (PG 58-28)	
HBP (Gr SX) (75) (PG 58-28)	TON
403-34731 Hot Bituminous Pavement (Grading SX) (75) (PG 58-34)	
HBP (Gr SX) (75) (PG 58-34)	TON
403-34741 Hot Bituminous Pavement (Grading SX) (75) (PG 64-22)	
HBP (Gr SX) (75) (PG 64-22)	TON

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SHORT DESCRIPTION		
403-34742	Hot Bituminous Pavement (Grading SX)(75)(PG 64-22)	
HBP (Gr SX)(75)(PG 64-22)		SY
403-34751	Hot Bituminous Pavement (Grading SX) (75) (PG 64-28)	
HBP (Gr SX) (75) (PG 64-28)		TON
403-34771	Hot Bituminous Pavement (Grading SX) (75) (PG 76-28)	
HBP (Gr SX) (75) (PG 76-28)		TON
403-34801	Hot Bituminous Pavement (Grading SX) (100)	
HBP (Gr SX) (100)		TON
403-34821	Hot Bituminous Pavement (Grading SX) (100) (PG 58-28)	
HBP (Gr SX) (100) (PG 58-28)		TON
403-34831	Hot Bituminous Pavement (Grading SX) (100) (PG 58-34)	
HBP (Gr SX) (100) (PG 58-34)		TON
403-34841	Hot Bituminous Pavement (Grading SX) (100) (PG 64-22)	
HBP (Gr SX) (100) (PG 64-22)		TON
403-34851	Hot Bituminous Pavement (Grading SX) (100) (PG 64-28)	
HBP (Gr SX) (100) (PG 64-28)		TON
403-34871	Hot Bituminous Pavement (Grading SX) (100) (PG 76-28)	
HBP (Gr SX) (100) (PG 76-28)		TON
403-34901	Hot Bituminous Pavement (Grading SX) (125)	
HBP (Gr SX) (125)		TON
403-34971	Hot Bituminous Pavement (Grading SX) (125) (PG 76-28)	
HBP (Gr SX) (125) (PG 76-28)		TON
403-35701	Hot Bituminous Pavement (Grading S-Fines) (75)	
HBP (Gr S-Fines) (75)		TON
403-35721	Hot Bituminous Pavement (Grading S-Fines)(75)(PG 58-28)	
HBP (Gr S-Fines)(75)(PG 58-28)		TON
403-35731	Hot Bituminous Pavement (Grading S-Fines)(PG 58-34)	
HBP (Gr S-Fines)(75)(PG 58-34)		TON
403-36300	Hot Bituminous Pavement (Grading S) (75)	
HBP (Gr S) (75)		TON
403-36400	Hot Bituminous Pavement (Grading SX) (75)	
HBP (Gr SX) (75)		TON
403-96600	Hot Bituminous Pavement (Grading Fines) (50)	
HBP (Gr Fines) (50)		TON
405-00000	Heating and Scarifying Treatment	
Heating and Scarifying		SY
405-00050	Heating and Scarifying Treatment (Alternative Systems)	

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Heating and Scarifying (Alt Sys)	SY
405-00100 Heating and Remixing Treatment	
Heating and Remixing Treatment	SY
405-00300 Heating and Repaving Treatment	
Heating and Repaving Treatment	SY
406-09500 Cold Bituminous Pavement (Recycle)	
Cold Bitum Pvmt (Recycle)	SY
406-09501 Cold Bituminous Pavement (Recycled)	
Cold Bitum Pvmt (Recycled)	TON
406-09505 Cold Bituminous Pavement (Recycle)(Special)	
Cold Bitum Pvmt (Recycle)(Spec)	SY
406-09530 Repair of Cold Bituminous Pavement (Recycle)	
Repair of Cold Bitum Pvmt (Recycle)	SY
407-03000 Blotter Material	
Blotter Material	TON
407-09000 Crackfilling (Application)	
Crackfiller (Application)	SY
408-01000 Hot Poured Joint and Crack Sealant	
Hot Joint-Crack Sealant	TON
408-01300 HBP Mix Crack Sealant	
HBP Mix Crack Sealant	TON
408-01400 Crack Sealant (Special)	
Crack Sealant (Special)	TON
408-02000 Injection Holes	
Injection Holes	EACH
409-00110 Stockpile Cover Coat Material	
Stockpile CC Matl	TON
409-01010 Cover Coat Material (Type I)	
CC Matl (Ty I)	TON
409-01015 Cover Coat Material (Type I)	
CC Matl (Ty I)	SY
409-01020 Cover Coat Material (Type I) (Lightweight)	
CC Matl (Ty I) (Lightweight)	CY
409-02010 Cover Coat Material (Type II)	
CC Matl (Ty II)	TON
409-02015 Cover Coat Material (Type II)	
CC Matl (Ty II)	SY
409-02020 Cover Coat Material (Type II) (Lightweight)	
CC Matl (Ty II) (Lightweight)	CY
409-02025 Cover Coat Material (Type II) (Lightweight)	
CC Matl (Ty II) (Lightweight)	SY

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
409-02050	Cover Coat Material (Type II) (Special)	TON
CC Matl (Ty II) (Special)		
409-03010	Cover Coat Material (Type III)	TON
CC Matl (Ty III)		
409-03050	Place Cover Coat Material	TON
Place CC Matl		
409-03060	Furnish Cover Coat Material	TON
Furn CC Matl		
409-04010	Cover Coat Material (Type IV)	TON
CC Matl (Ty IV)		
409-04050	Cover Coat Material (Special)	SY
CC Matl (Spec)		
409-04060	Cover Coat Material (Asphalt) (Special)	TON
CC Matl (Asph) (Spec)		
409-05000	Ultrathin Bonded Wearing Course	SY
Ultrath Bond Wearing Course		
409-06000	Macro-Surfacing	SY
Macro-Surfacing		
409-08000	Squeegee Seal	SY
Squeegee Seal		
409-09000	Micro-Surfacing Seal Coat	TON
Micro-Surfacing Seal Coat		
409-09010	Micro-Surfacing Aggregate	TON
Micro-Surfacing Aggregate		
410-00000	Slurry Seal Coat	SY
Slurry Seal Coat		
410-00100	Slurry Seal Coat (Airport)	SY
Slurry Seal Coat (Airport)		
411-03100	Asphalt Cement (Scrap Rubber) (Crack Filler)	TON
AC Scrap Rub Crack Filler		
411-03110	Asphalt Cement (Rubberized) (Crack Filler)	TON
AC Rubberized Crack Filler		
411-03200	Asphalt Cement (Polymer Modified) (Special)	TON
Asph Cem (Polymer Mod) (Spec)		
411-03342	Asphalt Cement Performance Grade (PG 64-28)	TON
Asph Cem (PG 64-28)		
411-03345	Asphalt Cement Performance Grade (PG 76-28)	

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Asph Cem (PG 76-28)	TON
411-03352 Asphalt Cement Performance Grade (PG 58-28)	
Asph Cem (PG 58-28)	TON
411-03354 Asphalt Cement Performance Grade (PG 64-22)	
Asph Cem (PG 64-22)	TON
411-03355 Asphalt Cement Performance Grade (PG 58-34)	
Asph Cem (PG 58-34)	TON
411-10010 Emulsified Asphalt (CQS-1HP) (Fog) (Airport)	
Emul Asph (CQS-1HP) (Fog) (Airport)	GAL
411-10200 Emulsified Asphalt (CRS-1)	
Emul Asph (CRS-1)	GAL
411-10216 Emulsified Asphalt (CRS-2P)	
Emul Asph (CRS-2P)	GAL
411-10251 Emulsified Asphalt (CSS-1)	
Emul Asph (CSS-1)	GAL
411-10252 Emulsified Asphalt (CSS-1P)	
Emul Asph (CSS-1P)	GAL
411-10253 Emulsified Asphalt (CSS-1H)	
Emul Asph (CSS-1H)	GAL
411-10254 Emulsified Asphalt (CSS-1H) (Modified)	
Emul Asph (CSS-1H) (Mod)	GAL
411-10255 Emulsified Asphalt (Slow-Setting)	
Emul Asph (SS)	GAL
411-10260 Emulsified Asphalt (Rapid-Setting) (Polymerized)	
Emul Asph (RS-P)	GAL
411-10262 Emulsified Asphalt (Medium-Setting) (Polymerized)	
Emul Asph (MS-P)	GAL
411-10265 Emulsified Asphalt (Polymerized)	
Emul Asph (Poly)	GAL
411-10275 Emulsified Asphalt (HFMS-2P) (High Float) (Polymerized)	
Emul Asph (HFMS-2P)	GAL
411-10276 Emulsified Asphalt (HFMS-2SP) (High Float) (Polymerized)	
Emul Asph (HFMS-2SP)	GAL
411-10277 Emulsified Asphalt (HFMS-2HP) (High Float)	
Emul Asph (HFMS-2HP)	GAL
411-10280 Emulsified Asphalt (HFMS-80SC) (High Float)	
Emul Asph (HFMS-80SC)	GAL
411-10300 Emulsified Asphalt (Prime Coat)	
Emul Asph (Prime Coat)	GAL
411-10375 Emulsified Asphalt (HFRS-2P) (High Float) (Polymerized)	
Emul Asph (HFRS-2P)	GAL

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
411-21020	Liquid Asphaltic Material (MC-70)	GAL
411-90010	Asphalt Rejuvenating Agent	GAL
411-90040	Recycling Agent	GAL
411-90050	Emulsified Recycling Agent	GAL
412-00000	Furnish Concrete Pavement	CY
412-00050	Place Concrete Pavement	SY
412-00101	Portland Cement Concrete Pavement 5 Year Warranty	SY
412-00110	Warranted Portland Cement Concrete Pavement (10 Inch)	SY
412-00111	Warranted Portland Cement Concrete Pavement (11 Inch)	SY
412-00113	Warranted Portland Cement Concrete Pavement (13 Inch)	SY
412-00125	Warranted Portland Cement Concrete Pavement (12 1/2 Inch)	SY
412-00130	Warranted Portland Cement Concrete Pavement System	SY
412-00400	Concrete Pavement (4 Inch)	SY
412-00500	Concrete Pavement (5 Inch)	SY
412-00505	Concrete Pavement (5 Inch) (Fast Track)	SY
412-00550	Concrete Pavement (5 1/2 Inch)	SY
412-00600	Concrete Pavement (6 Inch)	SY
412-00601	Concrete Pavement (6 Inch) (Special)	SY
412-00605	Concrete Pavement (6 Inch) (Fast Track)	SY

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Conc Pvmt (6 In) (Fast Track) SY
 412-00615 Concrete Pavement (6 Inch) (Reinforced)
 Conc Pvmt (6 In) (R) SY

 412-00650 Concrete Pavement (6-1/2 Inch)
 Conc Pvmt (6-1/2 In) SY
 412-00700 Concrete Pavement (7 Inch)
 Conc Pvmt (7 In) SY
 412-00701 Concrete Pavement (7 Inch) (Special)
 Conc Pvmt (7 In) (Spec) SY
 412-00715 Concrete Pavement (7 Inch) (Reinforced)
 Conc Pvmt (7 In) (R) SY
 412-00750 Concrete Pavement (7-1/2 Inch)
 Conc Pvmt (7-1/2 In) SY

 412-00752 Concrete Pavement (7 1/2 In) (Fast Track)
 Conc Pvmt (7 1/2 In) (Fast Track) SY
 412-00800 Concrete Pavement (8 Inch)
 Conc Pvmt (8 In) SY
 412-00801 Concrete Pavement (8 Inch) (Special)
 Conc Pvmt (8 In) (Spec) SY
 412-00805 Concrete Pavement (8 Inch) (Fast Track)
 Conc Pvmt (8 In) (Fast Track) SY
 412-00815 Concrete Pavement (8 Inch) (Reinforced)
 Conc Pvmt (8 In) (R) SY

 412-00825 Concrete Pavement (8-1/4 Inch)
 Conc Pvmt (8-1/4 In) SY
 412-00835 Concrete Pavement (8-1/4 Inch) (Fast Track)
 Conc Pvmt (8 1/4 In) (Fast Track) SY
 412-00850 Concrete Pavement (8-1/2 Inch)
 Conc Pvmt (8-1/2 In) SY
 412-00851 Concrete Pavement (8-1/2 Inch) (Special)
 Conc Pvmt (8-1/2 In) (Spec) SY
 412-00870 Concrete Pavement (8-1/2 Inch) (Fast Track)
 Conc Pvmt (8-1/2 In) (Fast Track) SY

 412-00875 Concrete Pavement (8-3/4 Inch)
 Conc Pvmt (8-3/4 In) SY
 412-00900 Concrete Pavement (9 Inch)
 Conc Pvmt (9 In) SY
 412-00901 Concrete Pavement (9 Inch) (Special)
 Conc Pvmt (9 In) (Spec) SY
 412-00920 Concrete Pavement (9 Inch) (Fast Track)
 Conc Pvmt (9 In) (Fast Track) SY

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
412-00925	Concrete Pavement (9-1/4 Inch)	
Conc Pvmt (9-1/4 In)		SY
412-00926	Concrete Pavement (9-1/4 Inch) (Special)	
Conc Pvmt (9-1/4 In) (Spec)		SY
412-00927	Concrete Pavement (9-1/4 Inch) (Fast Track)	
Conc Pvmt (9-1/4 In) (Fast Track)		SY
412-00950	Concrete Pavement (9-1/2 Inch)	
Conc Pvmt (9-1/2 In)		SY
412-00951	Concrete Pavement (9-1/2 Inch) (Special)	
Conc Pvmt (9-1/2 In) (Spec)		SY
412-00952	Concrete Pavement (9 1/2 Inch) (Fast Track)	
Conc Pvmt (9 1/2 In) (Fast Track)		SY
412-00975	Concrete Pavement (9-3/4 Inch)	
Conc Pvmt (9-3/4 In)		SY
412-00976	Concrete Pavement (9-3/4) (Class E)	
Conc Pvmt (9-3/4 In) (Class E)		SY
412-01000	Concrete Pavement (10 Inch)	
Conc Pvmt (10 In)		SY
412-01001	Concrete Pavement (10 Inch) (Special)	
Conc Pvmt (10 In) (Spec)		SY
412-01015	Concrete Pavement (10 Inch) (Reinforced)	
Conc Pvmt (10 In) (R)		SY
412-01020	Concrete Pavement (10 Inch) (Fast Track)	
Conc Pvmt (10 In) (Fast Track)		SY
412-01025	Concrete Pavement (10-1/4 Inch)	
Conc Pvmt (10-1/4 In)		SY
412-01050	Concrete Pavement (10-1/2 Inch)	
Conc Pvmt (10-1/2 In)		SY
412-01055	Concrete Pavement (10-1/2 Inch) (Special)	
Conc Pvmt (10-1/2 In) (Spec)		SY
412-01060	Concrete Pavement (10-1/2 Inch) (Fast Track)	
Conc Pvmt (10-1/2 In) (Fast Track)		SY
412-01100	Concrete Pavement (11 Inch)	
Conc Pvmt (11 In)		SY
412-01105	Concrete Pavement (11 Inch) (Special)	
Conc Pvmt (11 In) (Spec)		SY
412-01120	Concrete Pavement (11 Inch) (Fast Track)	

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Conc Pvmt (11 In) (Fast Track)	SY
412-01150 Concrete Pavement (11-1/2 Inch)	
Conc Pvmt (11-1/2 In)	SY
412-01152 Concrete Pavement (11-1/2 Inch) (Fast Track)	
Conc Pvmt (11-1/2 In) (Fast Track)	SY
412-01155 Concrete Pavement (11-1/2 Inch) (Special)	
Conc Pvmt (11-1/2 In) (Spec)	SY
412-01200 Concrete Pavement (12 Inch)	
Conc Pvmt (12 In)	SY
412-01215 Concrete Pavement (12 Inch) (Reinforced)	
Conc Pvmt (12 In) (R)	SY
412-01220 Concrete Pavement (12 Inch) (Fast Track)	
Conc Pvmt (12 In) (Fast Track)	SY
412-01250 Concrete Pavement (12-1/2 Inch)	
Conc Pvmt (12-1/2 In)	SY
412-01252 Concrete Pavement (12 1/2 Inch) (Fast Track)	
Conc Pvmt (12-1/2 In) (Fast Track)	SY
412-01255 Concrete Pavement (12 Inch) (Special)	
Conc Pvmt (12 In) (Spec)	SY
412-01300 Concrete Pavement (13 Inch)	
Conc Pvmt (13 In)	SY
412-01325 Concrete Pavement (13 Inch)(Fast Track)	
Conc Pvmt (13 In)(Fast Track)	SY
412-01350 Concrete Pavement (13-1/2 Inch)	
Conc Pvmt (13-1/2 In)	SY
412-01352 Concrete Pavement (13-1/2 In) (Fast Track)	
Conc Pvmt (13-1/2 In) (Fast Track)	SY
412-01400 Concrete Pavement (14 Inch)	
Conc Pvmt (14 In)	SY
412-01500 Concrete Pavement (15 Inch)	
Conc Pvmt (15 In)	SY
412-03000 Concrete Pavement System	
Conc Pvmt System	SY
412-04000 Concrete Pavement Panel (Precast)	
Conc Pvt Pan (Precast)	SF
412-04008 Concrete Pavement Panel (Precast) (12X8)	
Conc Pvmt Panel (Precast) (12X8)	EACH
412-04012 Concrete Pavement Panel (Precast) (12X12)	
Conc Pvmt Panel (Precast) (12X12)	EACH
412-05000 Partial Depth Repair of Concrete Pavement	
Partial Depth Repair of Conc Pvmt	SF

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
412-10000	Sawing Concrete Pavement	
Sawing Conc Pvmt		LF
412-13000	Concrete Pavement Joint Repair	
Conc Pavement Joint Repair		EACH
412-14000	Sawing and Sealing Concrete Pavement Joints	
Sawing and Sealing Joints		LF
412-15000	Routing and Sealing Concrete Pavement Cracks	
Routing and Sealing Cracks		LF
412-15010	Cleaning and Grouting Concrete Pavement Joint	
Clean & Grout Conc Pvmt Joint		LF
412-15050	Cross Stitching	
Cross Stitching		EACH
412-15060	Repair Concrete Cracks (Stitch)	
Rep Conc Cr (Stitch)		EACH
412-16000	Cleaning and Sealing Concrete Pavement Joints	
Cleaning + Sealing Joints		LF
412-18000	Crack and Seat Concrete Pavement	
Crack & Seat Conc Pvmt		SY
412-18010	Rubbilization of Concrete Pavement (Crack and Seat)	
Rubbil of Conc Pvmt (Crack and Seat)		SY
412-18020	Rubbilization of Concrete Pavement (Resonant Breaker)	
Rubbil of Conc Pvmt (Resonant Breaker)		SY
412-18030	Rubbilization of Concrete Pavement (Multi-Head Breaker)	
Rubbil of Conc Pvmt (Multi-Head Breaker)		SY
412-80001	Shoulder Pavement Alternate	
Shoulder Pavement Alternate		SY
420-00000	Geomembrane	
Geomembrane		SY
420-00100	Geotextile (Erosion Control) (Class A)	
Geotextile (Er Cont) (CL A)		SY
420-00101	Geotextile (Erosion Control) (Class B)	
Geotextile (Er Cont) (CL B)		SY
420-00110	Geotextile (Drainage) (Class A)	
Geotextile (Drain) (CL A)		SY
420-00111	Geotextile (Drainage) (Class B)	
Geotextile (Drain) (CL B)		SY
420-00130	Geotextile (Separator) (Class A)	

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Geotextile (Separator) (CL A)		SY
420-00131	Geotextile (Separator) (Class B)	
Geotextile (Separator) (CL B)		SY
420-00200	Geotextile (Weed Barrier)	
Geotextile (Weed Barrier)		SY
420-00300	Geotextile (Reinforcement)	
Geotextile (Reinforcement)		SY
420-00500	Geotextile (Paving)	
Geotextile (Paving)		SY
420-00510	Geotextile (Crack Reduction) (High Density)	
Geotextile (Cr Reduc) (H D)		SY
501-00000	Steel Sheet Piling (Type I)	
Steel Sheet Pile (Ty I)		SF
501-00200	Steel Sheet Piling (Type II)	
Steel Sheet Pile (Ty II)		SF
501-00300	Drive Steel Sheet Piling	
Drive Steel Sheet Piling		SF
502-00000	Treated Timber Piling	
Tr Tim Piling		LF
502-00100	Drilling Hole to Facilitate Pile Driving	
Drill Hole Fac Pile Driving		LF
502-00140	Blast Hole to Facilitate Pile Driving	
Blast Hole to Fac Pile Driving		LF
502-00150	Blast Hole to Facilitate Pile Driving	
Blast Hole to Fac Pile Driving		EACH
502-00200	Drive Steel Piling	
Drive Steel Piling		LF
502-00210	Drive Timber Piling	
Drive Timber Piling		LF
502-00400	End Plate	
End Plate		EACH
502-00460	Pile Tip	
Pile Tip		EACH
502-01000	Bitumen Coating	
Bitumen Coating		LF
502-01100	Retapping	
Retapping		EACH
502-01120	Restriking Pile	
Restriking Pile		EACH
502-02000	Dynamic Load Testing	
Dynamic Load Testing		L S

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
502-03500	Steel Pipe Pile (7-5/8x0.500)	
S P Pile (7-5/8x0.500)		LF
502-08250	Steel Pipe Piling (12-3/4 X 0.250 Inch)	
SP Pile (12-3/4x0.250 In)		LF
502-08330	Steel Pipe Piling (12-3/4 X 0.330 Inch)	
SP Pile (12-3/4x0.330 In)		LF
502-08375	Steel Pipe Piling (12-3/4 X 0.375 Inch)	
SP Pile (12-3/4x0.375 In)		LF
502-08500	Steel Pipe Piling (12-3/4 X 0.500 Inch)	
SP Pile (12-3/4x0.500 In)		LF
502-11057	Steel Piling (HP 10x57)	
Steel Pile (HP 10x57)		LF
502-11253	Steel Piling (HP 12x53)	
Steel Pile (HP 12x53)		LF
502-11274	Steel Piling (HP 12x74)	
Steel Pile (HP 12x74)		LF
502-11284	Steel Piling (HP 12x84)	
Steel Pile (HP 12x84)		LF
502-11473	Steel Piling (HP 14x73)	
Steel Pile (HP 14x73)		LF
502-11489	Steel Piling (HP 14x89)	
Steel Pile (HP 14x89)		LF
502-14102	Steel Piling (HP 14x102)	
Steel Pile (HP 14x102)		LF
502-14117	Steel Piling (HP 14x117)	
Steel Pile (HP 14x117)		LF
502-20209	Corrugated Steel Pipe Piling (8x14x0.2092 Inch)	
Corr SP Pile (8x14x0.2092)		LF
502-29000	Structure Foundation System (Alternates)	
Str Foundation Sys (Alternates)		EACH
503-00012	Drilled Caisson (12 Inch)	
Drilled Caisson (12 In)		LF
503-00016	Drilled Caisson (16 Inch)	
Drilled Caisson (16 In)		LF
503-00018	Drilled Caisson (18 Inch)	
Drilled Caisson (18 In)		LF
503-00024	Drilled Caisson (24 Inch)	

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Drilled Caisson (24 In)		LF
503-00030	Drilled Caisson (30 Inch)	
Drilled Caisson (30 In)		LF
503-00036	Drilled Caisson (36 Inch)	
Drilled Caisson (36 In)		LF
503-00042	Drilled Caisson (42 Inch)	
Drilled Caisson (42 In)		LF
503-00043	Drilled Caisson (43 Inch)	
Drilled Caisson (43 In)		LF
503-00048	Drilled Caisson (48 Inch)	
Drilled Caisson (48 In)		LF
503-00054	Drilled Caisson (54 Inch)	
Drilled Caisson (54 In)		LF
503-00060	Drilled Caisson (60 Inch)	
Drilled Caisson (60 In)		LF
503-00066	Drilled Caisson (66 Inch)	
Drilled Caisson (66 In)		LF
503-00072	Drilled Caisson (72 Inch)	
Drilled Caisson (72 In)		LF
503-00078	Drilled Caisson (78 Inch)	
Drilled Caisson (78 In)		LF
503-00084	Drilled Caisson (84 Inch)	
Drilled Caisson (84 In)		LF
503-00096	Drilled Caisson (96 Inch)	
Drilled Caisson (96 In)		LF
503-00200	Caisson (Special)	
Caisson (Special)		LF
503-00300	Caisson Load Test	
Caisson Load Test		EACH
503-00400	Drilling and Logging Bores	
Drill and Log Bores		LF
503-01120	Micropile (12 Inch)	
M Pile (12 In)		LF
504-03311	Retaining Wall (1)(Alternative Systems)	
Retaining Wall (1)(Alternative Systems)		L S
504-03312	Retaining Wall (2)(Alternative Systems)	
Retaining Wall (2)(Alternative Systems)		L S
504-03313	Retaining Wall (3)(Alternative Systems)	
Retaining Wall (3)(Alternative Systems)		L S
504-03314	Retaining Wall (4)(Alternative Systems)	
Retaining Wall (4)(Alternative Systems)		L S

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
504-03315	Retaining Wall (5)(Alternative Systems)	
Retaining Wall (5)(Alternative Systems)		L S
504-03316	Retaining Wall (6)(Alternative Systems)	
Retaining Wall (6)(Alternative Systems)		L S
504-03317	Retaining Wall (7)(Alternative Systems)	
Retaining Wall (7)(Alternative Systems)		L S
504-03318	Retaining Wall (8)(Alternative Systems)	
Retaining Wall (8)(Alternative Systems)		L S
504-03319	Retaining Wall (9)(Alternative Systems)	
Retaining Wall (9)(Alternative Systems)		L S
504-03320	Retaining Wall (10)(Alternative Systems)	
Retaining Wall (10)(Alternative Systems)		L S
504-03321	Retaining Wall (11)(Alternative Systems)	
Retaining Wall (11)(Alternative Systems)		L S
504-03322	Retaining Wall (12)(Alternative Systems)	
Retaining Wall (12)(Alternative Systems)		L S
504-03323	Retaining Wall (13)(Alternative Systems)	
Retaining Wall (13)(Alternative Systems)		L S
504-03324	Retaining Wall (14)(Alternative Systems)	
Retaining Wall (14)(Alternative Systems)		L S
504-03325	Retaining Wall (15)(Alternative Systems)	
Retaining Wall (15)(Alternative Systems)		L S
504-03326	Retaining Wall (16)(Alternative Systems)	
Retaining Wall (16)(Alternative Systems)		L S
504-03327	Retaining Wall (17)(Alternative Systems)	
Retaining Wall (17)(Alternative Systems)		L S
504-03328	Retaining Wall (18)(Alternative Systems)	
Retaining Wall (18)(Alternative Systems)		L S
504-03329	Retaining Wall (19)(Alternative Systems)	
Retaining Wall (19)(Alternative Systems)		L S
504-03330	Retaining Wall (20)(Alternative Systems)	
Retaining Wall (20)(Alternative Systems)		L S
504-03331	Retaining Wall (21)(Alternative Systems)	
Retaining Wall (21)(Alternative Systems)		L S
504-03332	Retaining Wall (22)(Alternative Systems)	
Retaining Wall (22)(Alternative Systems)		L S
504-03333	Retaining Wall (23)(Alternative Systems)	

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Retaining Wall (23)(Alternative Systems) L S
 504-03334 Retaining Wall (24)(Alternative Systems)
 Retaining Wall (24)(Alternative Systems) L S

504-03335 Retaining Wall (25)(Alternative Systems)
 Retaining Wall (25)(Alternative Systems) L S
 504-03336 Retaining Wall (26)(Alternative Systems)
 Retaining Wall (26)(Alternative Systems) L S
 504-03337 Retaining Wall (27)(Alternative Systems)
 Retaining Wall (27)(Alternative Systems) L S
 504-03338 Retaining Wall (28)(Alternative Systems)
 Retaining Wall (28)(Alternative Systems) L S
 504-03339 Retaining Wall (29)(Alternative Systems)
 Retaining Wall (29)(Alternative Systems) L S

504-03340 Retaining Wall (30)(Alternative Systems)
 Retaining Wall (30)(Alternative Systems) L S
 504-03341 Retaining Wall (31)(Alternative Systems)
 Retaining Wall (31)(Alternative Systems) L S
 504-03342 Retaining Wall (32)(Alternative Systems)
 Retaining Wall (32)(Alternative Systems) L S
 504-03343 Retaining Wall (33)(Alternative Systems)
 Retaining Wall (33)(Alternative Systems) L S
 504-03344 Retaining Wall (34)(Alternative Systems)
 Retaining Wall (34)(Alternative Systems) L S

504-03345 Retaining Wall (35)(Alternative Systems)
 Retaining Wall (35)(Alternative Systems) L S
 504-03346 Retaining Wall (36)(Alternative Systems)
 Retaining Wall (36)(Alternative Systems) L S
 504-03347 Retaining Wall (37)(Alternative Systems)
 Retaining Wall (37)(Alternative Systems) L S
 504-03348 Retaining Wall (38)(Alternative Systems)
 Retaining Wall (38)(Alternative Systems) L S
 504-03349 Retaining Wall (39)(Alternative Systems)
 Retaining Wall (39)(Alternative Systems) L S

504-03350 Retaining Wall (40)(Alternative Systems)
 Retaining Wall (40)(Alternative Systems) L S
 504-03351 Retaining Wall (41)(Alternative Systems)
 Retaining Wall (41)(Alternative Systems) L S
 504-03411 Retaining Wall (Boulder)
 Retaining Wall (Boulder) SF
 504-04410 Block Facing
 Block Facing SF

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
504-04420	Precast Panel Facing	
Precast Panel Facing		SF
504-04430	Reinforced Concrete Facing	
Reinforced Concrete Facing		SF
504-04440	Facing (Special)	
Facing (Special)		SF
504-05000	Wire Mesh Facing	
Wire Mesh Facing		SF
504-05100	Geotextile Wrap of Existing Pier Bents	
Geo Wrap of Exist Pier Bents		EACH
504-06100	Ground Nailed Wall	
Ground Nailed Wall		SF
504-06130	Ground Nailed Wall (< 30 Foot Total Height)	
Ground Nailed Wall (<30 Ft)		SF
504-06131	Ground Nailed Wall (>30 Foot Total Height)	
Ground Nailed Wall (>30 Ft)		SF
504-06501	Permanent Tieback Anchor System	
Perm Tieback Anchor Sys		SF
504-08050	Stone Landscape Wall	
Stone Landscape Wall		SF
504-08100	Timber Retaining Wall	
Timber Retaining Wall		SF
504-08150	Soldier Pile Wall	
Soldier Pile Wall		SF
504-08255	Masonry Landscape Wall (Dry Stack)	
Masonry Landscape Wall (Dry Stack)		SF
506-00000	Riprap	
Riprap		CY
506-00005	Riprap	
Riprap		SY
506-00010	Riprap (Special)	
Riprap (Special)		CY
506-00012	Riprap (Special)	
Riprap (Special)		EACH
506-00013	Riprap (Special)	
Riprap (Special)		TON
506-00015	Riprap Rubble Fill	

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Riprap Rubble Fill		CY
506-00020	Place Riprap	
Place Riprap		CY
506-00025	Riprap (Furnish Only)	
Furn Riprap		CY
506-00030	Grouted Riprap	
Grouted Riprap		CY
506-00035	Grouted Riprap	
Grouted Riprap		SY
506-00036	Grouted Riprap (36 Inch) (Special)	
Grouted Riprap (36 In) (Special)		CY
506-00050	Slope Mattress	
Slope Mattress		CY
506-00055	Slope Mattress (PVC Coated)	
Slope Mattress (PVC)		CY
506-00060	Place Slope Mattress	
Place Slope Mattress		CY
506-00100	Riprap (Gabions)	
Riprap (Gabions)		CY
506-00105	Riprap (Gabions) (PVC Coated)	
Riprap (Gabions) (PVC)		CY
506-00110	Riprap (Wire Netting)	
Riprap (Wire Netting)		CY
506-00120	Place Riprap (Gabions)	
Place Riprap (Gabions)		CY
506-00206	Riprap (6 Inch)	
Riprap (6 In)		CY
506-00209	Riprap (9 Inch)	
Riprap (9 In)		CY
506-00212	Riprap (12 Inch)	
Riprap (12 In)		CY
506-00218	Riprap (18 Inch)	
Riprap (18 In)		CY
506-00224	Riprap (24 Inch)	
Riprap (24 In)		CY
506-00230	Riprap (30 In)	
Riprap (30 In)		CY
506-00236	Riprap (36 Inch)	
Riprap (36 In)		CY
506-00312	Riprap (12 Inch) (Furnish Only)	
Riprap (12 In) (Furn Only)		CY

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
506-00318	Riprap (18 Inch) (Furnish Only)	
Riprap (18 In) (Furn Only)		CY
506-00324	Riprap (24 Inch) (Furnish Only)	
Riprap (24 In) (Furn Only)		CY
506-01020	Geogrid Reinforcement	
Geogrid Reinforce		SY
506-01021	Geogrid Reinforcement (Secondary)	
Geogrid Reinforce (Secondary)		SY
506-01030	Geocomposite Slope Mattress	
Geocomposite Slope Mattress		SY
506-01100	Concrete Block Revetment	
Conc Block Revetment		SY
506-02000	Recirculating Stream	
Recirculating Stream		L S
507-00000	Concrete Slope and Ditch Paving	
Conc S and D Pave		CY
507-00100	Concrete Slope and Ditch Paving (Reinforced)	
Conc S and D Pave (Reinf)		CY
507-00105	Concrete Slope and Ditch Paving (Reinforced) (Colored)	
Conc S and D Pave (Reinf)(C)		CY
507-00200	Dry Rubble Slope and Ditch Paving	
Dry Rubble S and D Pave		CY
507-00250	Dry Rubble Slope and Ditch Paving (Special)	
Dry Rubble S and D Pave (S)		CY
507-00300	Grouted Rubble Slope and Ditch Paving	
Gr Rubble S and D Pave		CY
507-00350	Grouted Riprap Slope and Ditch Paving	
Gr Riprap S and D Pave		CY
507-00400	Bituminous Slope and Ditch Paving (Asphalt)	
Bitum S and D Pave (Asph)		TON
507-00550	Concrete Lined Ditch	
Concrete Lined Ditch		LF
507-00600	Metal Lined Ditch	
Metal Lined Ditch		LF
507-00700	Slope and Ditch Paving (Special)	
S and D Pave (Spec)		CY
507-00750	Irrigation Ditch System	

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Irrigation Ditch System			L S
508-00000	Untreated Timber		
Untr Timber			MFBM
508-00100	Treated Timber		
Tr Timber			MFBM
508-00520	Insulation Material (2 Inch)		
Insulation Material (2 In)			SF
508-08150	Provide Temporary Support		
Provide Temporary Support			SY
508-90000	Paint Existing Structure		
Paint Existing Structure			L S
509-00000	Structural Steel		
Str Steel			LB
509-00001	Structural Steel (Galvanized)		
Str Steel (Galv)			LB
509-00004	Structural Steel (Long Span Welded Steel Pipe)		
Str Steel (Pipe)			LB
509-08010	Alter and Erect Structural Steel		
Alter-Erect Str Steel			L S
509-08020	Alter and Erect Structural Steel		
Alter-Erect Str Steel			LB
509-08100	Provide Temporary Support		
Provide Temporary Support			L S
509-08202	Retrofit/Repair Type II		
Retrofit/Repair Ty II			EACH
509-18055	Structural Steel (W 18x55)		
Str Steel (W 18x55)			TON
509-50000	Corrugated Steel Bridge Plank		
Cor Steel Br Plank			SF
509-50300	Timber Fastener (Galvanized)		
Timber Fastener (Galv)			EACH
509-50400	Restraining Bracket		
Restraining Bracket			EACH
509-50410	Metal Panels (New)		
Metal Panels (New)			SF
509-50420	Air Flue Modifications		
Air Flue Modifications			EACH
509-60000	Architectural Steel Refurbishment		
Refurb Architectural Steel			L S
509-60100	Repair of Handrails and Supports		
Repair Handrails & Supports			L S

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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509-60200	Access Screen Door	
Access Screen Door		EACH
509-90000	Paint Existing Structure(S)	
Paint Existing Str(S)		L S
509-90001	Paint Existing Structure	
Paint Existing Structure		EACH
509-90003	Paint Structural Steel	
Paint Structural Steel		L S
509-90005	Paint Handrail	
Paint Handrail		LF
509-90010	Zinc Metalizing	
Zinc Metalizing		SY
510-00120	Structural Plate Pipe (120 Inch)	
Str PP (120 In)		LF
510-00126	Structural Plate Pipe (126 Inch)	
Str PP (126 In)		LF
510-00132	Structural Plate Pipe (132 Inch)	
Str PP (132 In)		LF
510-00138	Structural Plate Pipe (138 Inch)	
Str PP (138 In)		LF
510-00144	Structural Plate Pipe (144 Inch)	
Str PP (144 In)		LF
510-00150	Structural Plate Pipe (150 Inch)	
Str PP (150 In)		LF
510-00156	Structural Plate Pipe (156 Inch)	
Str PP (156 In)		LF
510-00162	Structural Plate Pipe (162 Inch)	
Str PP (162 In)		LF
510-00168	Structural Plate Pipe (168 Inch)	
Str PP (168 In)		LF
510-00174	Structural Plate Pipe (174 Inch)	
Str PP (174 In)		LF
510-00180	Structural Plate Pipe (180 Inch)	
Str PP (180 In)		LF
510-01000	Place Structural Plate Pipe	
Place Str PP		LF
510-10079	Structural Plate Arch Pipe (5 Foot 10 Inch X 6 Foot 6 Inch)	

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Str PAP (5-10x6-6)		LF
510-10087	Structural Plate Arch Pipe (5 Foot 10 Inch X 7 Foot 7 Inch)	
Str PAP (5-10x7-7)		LF
510-10159	Structural Plate Arch Pipe (15 Foot 10 Inch X 9 Foot 10	
Str PAP (15-10x9-10)		LF
	Inch)	
510-20021	Structural Plate Arch (9 Foot 0 Inch X 4 Foot 8-1/2 Inch)	
Str PA (9-0x4-8.5)		LF
510-20025	Structural Plate Arch Pipe (13 foot 6 inch x 9 foot 6 inch)	
Str PAP (13-6 x 9-6)		LF
510-20062	Structural Plate Arch (15 Foot 0 Inch X 7 Foot 5 Inch)	
Str PA (15-0x7-5)		LF
510-20100	Structural Plate Arch (Special)	
Str PA(Spec)		LF
510-50000	Tunnel Liner	
Tunnel Liner		LF
512-00101	Bearing Device (Type I)	
Bearing Device (Type I)		EACH
512-00102	Bearing Device (Type II)	
Bearing Device (Type II)		EACH
512-00103	Bearing Device (Type III)	
Bearing Device (Type III)		EACH
512-00105	Bearing Device (Type II) (Special)	
Bearing Device (Ty II) (Spec)		EACH
512-00110	Bronze Bearing Plate	
Bronze Bearing Plate		LB
512-00114	Bearing Device (Type IV)	
Bearing Device (Type IV)		EACH
512-00115	Bearing Device (Type V)	
Bearing Device (Type V)		EACH
513-00600	Bridge Drain	
Bridge Drain		EACH
513-00606	Bridge Drain (6 Inch)	
Bridge Drain (6 In)		EACH
513-00608	Bridge Drain (8 Inch)	
Bridge Drain (8 In)		EACH
513-00690	Bridge Drain (Special)	
Bridge Drain (Spec)		EACH
514-00000	Pipe Railing	
Pipe Railing		LF

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
514-00025	Pipe and Redwood Railing	
Pipe and Redwood Railing		LF
514-00100	Hand Rail	
Hand Rail		LF
514-00200	Pedestrian Railing (Steel)	
Pedestrian Railing (Steel)		LF
514-00201	Pedestrian Railing (Steel)(Special)	
Ped Railing (Steel) (Spec)		LF
514-00300	Traffic Railing (Steel)	
Traffic Railing (Steel)		LF
514-01000	Bridge Railing (Aluminum)	
Bridge Railing (Alum)		LF
514-01010	Pedestrian Railing (Aluminum)	
Pedestrian Railing (Alum)		LF
514-01011	Bridge Rail (Steel)	
Bridge Rail (Steel)		LF
514-01017	Combination Pedestrian and Traffic Rail (Special)	
Combination Rail (Spec)		LF
514-01020	Pedestrian Railing (Timber)	
Pedestrian Railing (T)		LF
514-01030	Bikeway Railing (Timber)	
Bikeway Railing (T)		LF
514-01040	Bikeway Railing (Steel)	
Bikeway Railing (S)		LF
514-01100	Perforated Aluminum Panel	
Perforated Aluminum Panel		SF
514-02100	Install Panel Restraining Tubing	
Inst Panel Restraining Tubing		LF
514-02150	Install Anchor Bolt	
Inst Anchor Bolt		EACH
514-03411	Retaining Wall (1) (Alternative Systems)	
Retaining Wall (1) (Alternative Systems)		SF
515-00120	Waterproofing (Membrane)	
Waterproofing (Membrane)		SY
515-00121	Waterproofing (Membrane)	
Waterproofing (Membrane)		LF
515-00200	Waterproofing (Duct Floor)	
Waterproofing (Duct Floor)		SY

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515-00250	Tunnel Drainage Membrane Lining	LF
Tunnel Drain Membr Lining		
515-00251	Tunnel Drainage Membrane Lining	SY
Tunnel Drain Membr Lining		
515-00300	Waterproof Coating	SY
Waterproof Coating		
515-00400	Concrete Sealer	SY
Concrete Sealer		
515-00410	Concrete Sealer (Calcium Nitrite)	SY
Concrete Sealer (Calcium Nitrite)		
515-00500	Corrosion Inhibitor (Penetrating)	SY
Corrosion Inhibitor (Penetrating)		
516-00000	Dampproofing (Asphalt)	SY
Dampproofing (Asphalt)		
517-00000	Waterproofing (Asphalt)	SY
Waterproofing (Asphalt)		
517-00050	Waterproofing (Joint)	LF
Waterproofing (Joint)		
517-00100	Waterproofing (Railroad)	SY
Waterproofing (Railroad)		
518-00000	Bridge Compression Joint Sealer	LF
Brdg Compress Joint Sealer		
518-00010	Roadway Compression Joint Sealer	LF
Rdwy Compress Joint Sealer		
518-00100	Waterstop	LF
Waterstop		
518-00106	Waterstop (6 Inch)	LF
Waterstop (6 In)		
518-00109	Waterstop (9 Inch)	LF
Waterstop (9 In)		
518-00112	Waterstop (12 Inch)	LF
Waterstop (12 In)		
518-00206	Waterstop (Split Type) (6 Inch)	LF
Waterstop (Split Ty) (6 In)		
518-01002	Bridge Expansion Device (0-2 Inch)	LF
Br Expan Device (0-2 In)		
518-01004	Bridge Expansion Device (0-4 Inch)	LF
Br Expan Device (0-4 In)		
518-01006	Bridge Expansion Device (0-6 Inch)	LF
Br Expan Device (0-6 In)		

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
518-01009	Bridge Expansion Device (0-9 Inch)	
Br Expan Device (0-9 In)		LF
518-01012	Bridge Expansion Device (0-12 Inch)	
Br Expan Device (0-12 In)		LF
518-01015	Bridge Expansion Device (0-15 Inch)	
Br Expan Device (0-15 In)		LF
518-01018	Bridge Expansion Device (0-18 Inch)	
Br Expan Device (0-18 In)		LF
518-01104	Bridge Expansion Device (0-4 Inch) (Install Only)	
Inst Br Expan Device (0-4 In)		LF
518-01109	Bridge Expansion Device (Greater Than 4 In)(Install Only)	
Inst Br Expan Device (Greater Than 4 In)		LF
518-01201	Bridge Expansion Device (Type 1)	
Br Expan Device (Type 1)		LF
518-01250	Bridge Expansion Cover Plate	
Br Expan Cover Plate		LF
518-02000	Elastomeric Concrete End Dam	
Elastomeric Conc End Dam		LF
518-02010	Elastomeric Concrete End Dam	
Elastomeric Conc End Dam		CF
518-02100	Polymer Mortar End Dam	
Polymer Mortar End Dam		CF
518-03000	Sawing and Sealing Bridge Joint	
Saw and Seal Br Joint		LF
518-03100	Rapid Cure Silicone Joint Seal	
Rapid Cure Silicone Jt Seal		LF
519-00100	Epoxy	
Epoxy		GAL
519-00200	Epoxy Mortar	
Epoxy Mortar		CF
519-01000	Epoxy Resin (Injection)	
Epoxy Resin (Injection)		LF
519-01050	Epoxy Resin Crack Sealer	
Epoxy Resin Crack Sealer		SF
519-01100	Epoxy Mortar (Injection)	
Epoxy Mortar (Injection)		LF
519-01200	Epoxy Mortar (Patching)	
Epoxy Mortar (Patching)		CF

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521-00000	Slurry Cut-Off Wall	
Slurry Cut-Off Wall		SF
521-00003	Slurry Wall Washing	
Slurry Wall Washing		SF
521-00009	Excess Slurry Loss	
Excess Slurry Loss		CY
521-00010	Slurry Cut Off Wall (Concrete T Wall)	
Slurry Wall (Conc T Wall)		SF
521-00024	Slurry Cut-Off Wall (Concrete Diaphragm) (24 In)	
Slurry Wall (Conc Diaph) (24 In)		SF
521-00036	Slurry Cut Off (Concrete Diaphragm) (36 In)	
Slurry Wall (Conc Diaph) (36 In)		SF
521-00042	Slurry Cut Off Wall (Concrete Diaphragm) (42 In)	
Slurry Wall (Conc Diaph) (42 In)		SF
521-00043	Slurry Cut Off Wall (Concrete Diaphragm) (Abutment) (42 In)	
Slurry Wall (Conc Diaph)(Abut) (42 In)		SF
521-00048	Slurry Cut Off Wall (Concrete Diaphragm) (48 In)	
Slurry Wall (Conc Diaph) (48 In)		SF
521-00060	Slurry Wall	
Slurry Wall		SF
601-01000	Concrete Class B	
Conc CL B		CY
601-01010	Concrete Class BZ	
Conc CL BZ		CY
601-01025	Concrete Class B (Miscellaneous)	
Conc CL B (Misc)		CY
601-01030	Concrete Class B (Box Culvert)	
Conc CL B (Box)		CY
601-01040	Concrete Class B (Bridge)	
Conc CL B (Bridge)		CY
601-01050	Concrete Class B (Wall)	
Conc CL B (Wall)		CY
601-01060	Concrete Class B (Tunnel)	
Conc CL B (Tunnel)		CY
601-03000	Concrete Class D	
Conc CL D		CY
601-03020	Concrete Class D (Miscellaneous)	
Conc CL D (Misc)		CY
601-03025	Concrete Class D (Miscellaneous) (Colored)	
Conc CL D (Misc) (C)		CY

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
601-03030	Concrete Class D (Box Culvert)	
Conc CL D (Box)		CY
601-03040	Concrete Class D (Bridge)	
Conc CL D (Bridge)		CY
601-03041	Concrete Class D (Bridge) (Special)	
Conc CL D (Bridge) (Spec)		CY
601-03050	Concrete Class D (Wall)	
Conc CL D (Wall)		CY
601-03052	Concrete Class D (Wall) (Colored)	
Conc CL D (Wall) (C)		CY
601-03055	Concrete Class D (Wall) (Special)	
Conc CL D (Wall) (Spec)		CY
601-03540	Concrete Class DT (Deck Topping)	
Conc CL DT (Deck Topping)		CY
601-04000	Concrete Class E	
Conc CL E		CY
601-05000	Concrete Class H	
Conc CL H		CY
601-05035	Concrete Class S35	
Conc CL S35		CY
601-05045	Concrete Class S40	
Conc CL S40		CY
601-05050	Concrete Class S50	
Conc CL S50		CY
601-05540	Concrete Class HT (Deck Topping)	
Conc CL HT (Deck Topping)		CY
601-06020	Concrete (Patching) (Polymer)	
Conc (Patching) (Polymer)		CY
601-06100	Concrete (Patching)	
Conc (Patching)		CY
601-06150	Concrete (Patching)	
Conc (Patching)		SF
601-06175	Concrete (Place)	
Conc (Place)		CY
601-06250	Calcium Nitrite	
Calcium Nitrite		GAL
601-06300	Cement Grout	
Cement Grout		CF

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601-07000	Concrete Retaining Wall	
Conc Retaining Wall		SF
601-10055	Shotcrete Class I	
Shotcrete Class I		CY
601-10075	Shotcrete (3 Inch Min Thick, 5000 psi Min Strength)	
Shotcrete (3 In 5000 psi)		SY
601-10080	Adit Final Lining (Shotcrete, 3 Inch Min Thick, 5000 psi Min	
Ad Final Lining (Shtcrt 3 In 5000 psi)	Strength)	LF
601-10090	Tunnel Final Lining (Non-Portal Areas)	
Tnnl Fnl Lining (Non-Portal Areas)		LF
601-10200	Mud Jacking	
Mud Jacking		HOURL
601-10250	Slab Jacking	
Slab Jacking		LB
601-10310	Fly Ash Slurry	
Fly Ash Slurry		CY
601-10320	Lime - Fly Ash Slurry Pressure Injection	
Lime-Fly Ash Injection		CF
601-10330	Portland Cement - Fly Ash Slurry Pressure Injection	
Port Cement-Fly Ash Injection		CF
601-10350	Slab Stabilization	
Slab Stabilization		EACH
601-10400	Drilled Hole	
Drilled Hole		EACH
601-12072	Concrete Lining (72 Inch Conduit)	
Conc Lining (72 In Cond)		LF
601-12084	Concrete Lining (84 Inch Conduit)	
Conc Lining (84 In Cond)		LF
601-12120	Concrete Lining (120 Inch Conduit)	
Conc Lining (120 In Cond)		LF
601-21000	Precast Wall Segment	
Precast Wall Seg		EACH
601-21003	Precast Wall Segment	
Precast Wall Seg		SF
601-22010	Place Precast Wall Segment	
Place Precast Wall Seg		EACH
601-25730	Precast Concrete Deck Panel (3 Inch)	
Precast Deck Panel (3 In)		SY

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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601-25735	Precast Concrete Deck Panel (3.5 Inch)	
Precast Deck Panel (3.5 In)		SY
601-25900	Tile-Faced Precast Concrete Panels	
Tile-Faced Precast Conc Panels		SF
601-25901	Repair Existing Panels	
Repair Existing Panels		SF
601-40000	Masonry Veneer	
Masonry Veneer		SF
601-40005	Cut Stone Veneer	
Cut Stone Veneer		SF
601-40010	Masonry Wall	
Masonry Wall		SF
601-40100	Concrete Anchor	
Concrete Anchor		EACH
601-40200	Class 5 Finish	
Class 5 Finish		SF
601-40210	Concrete Finish (Special)	
Conc Finish (Spec)		SF
601-40250	Bridge Deck Finish (Sawed Grooves)	
Bridge Deck Finish (Saw Grv)		SY
601-40300	Structural Concrete Coating	
Struct Conc Coating		SY
601-40301	Structural Concrete Coating	
Struct Conc Coating		SF
601-40302	Structural Concrete Coating (Anti-Graffiti)	
Struct Conc Coating (Anti-Graf)		SF
601-40400	Structural Concrete Stain	
Struct Conc Stain		SY
601-40401	Structural Concrete Stain	
Struct Conc Stain		SF
601-40600	Concrete Tinting	
Concrete Tinting		SY
601-40900	Paint Existing Structure	
Paint Existing Structure		L S
602-00000	Reinforcing Steel	
Reinf Steel		LB
602-00010	Reinforcing Steel (Galvanized)	
Reinf Steel (Galv)		LB
602-00020	Reinforcing Steel (Epoxy Coated)	

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Reinf Steel (Epoxy)		LB
602-00030	Reinforcing (Fiber Reinforced Polymer)(Surface)	
Reinf (FRP)(Surface)		MKFT
602-00050	Reinforcing (Fiber Reinforced Plastic)	
Reinforcing (FRP)		CY
602-00200	Weld Reinforcing Steel	
Weld Reinf Steel		EACH
602-20002	Outlet Structure (Special)	
Outlet Structure (Spec)		L S
603-00000	Culvert Lining	
Culvert Lining		LF
603-00001	Annular Space Grouting	
Annular Space Grouting		CY
603-00010	Culvert Lining	
Culvert Lining		SF
603-00080	8 Inch Non-Reinforced Concrete Pipe	
8 In NRCP		LF
603-00100	10 Inch Non-Reinforced Concrete Pipe	
10 In NRCP		LF
603-00120	12 Inch Non-Reinforced Concrete Pipe	
12 In NRCP		LF
603-01120	12 Inch Reinforced Concrete Pipe	
12 In RCP		LF
603-01125	12 Inch Reinforced Concrete Pipe (Complete In Place)	
12 In RCP (CIP)		LF
603-01150	15 Inch Reinforced Concrete Pipe	
15 In RCP		LF
603-01155	15 Inch Reinforced Concrete Pipe (Complete In Place)	
15 In RCP (CIP)		LF
603-01180	18 Inch Reinforced Concrete Pipe	
18 In RCP		LF
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	
18 In RCP (CIP)		LF
603-01210	21 Inch Reinforced Concrete Pipe	
21 In RCP		LF
603-01215	21 Inch Reinforced Concrete Pipe (Complete In Place)	
21 In RCP (CIP)		LF
603-01240	24 Inch Reinforced Concrete Pipe	
24 In RCP		LF

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ITEM NUMBER SHORT DESCRIPTION -----	LONG DESCRIPTION -----	UNITS -----
603-01245 24 In RCP (CIP)	24 Inch Reinforced Concrete Pipe (Complete In Place)	LF
603-01270 27 In RCP	27 Inch Reinforced Concrete Pipe	LF
603-01275 27 In RCP (CIP)	27 Inch Reinforced Concrete Pipe (Complete In Place)	LF
603-01300 30 In RCP	30 Inch Reinforced Concrete Pipe	LF
603-01305 30 In RCP (CIP)	30 Inch Reinforced Concrete Pipe (Complete In Place)	LF
603-01330 33 In RCP	33 Inch Reinforced Concrete Pipe	LF
603-01335 33 In RCP (CIP)	33 Inch Reinforced Concrete Pipe (Complete In Place)	LF
603-01360 36 In RCP	36 Inch Reinforced Concrete Pipe	LF
603-01365 36 In RCP (CIP)	36 Inch Reinforced Concrete Pipe (Complete In Place)	LF
603-01420 42 In RCP	42 Inch Reinforced Concrete Pipe	LF
603-01425 42 In RCP (CIP)	42 Inch Reinforced Concrete Pipe (Complete In Place)	LF
603-01480 48 In RCP	48 Inch Reinforced Concrete Pipe	LF
603-01485 48 In RCP (CIP)	48 Inch Reinforced Concrete Pipe (Complete In Place)	LF
603-01540 54 In RCP	54 Inch Reinforced Concrete Pipe	LF
603-01545 54 In RCP (CIP)	54 Inch Reinforced Concrete Pipe (Complete In Place)	LF
603-01572 91x58 In RCES	91x58 Inch Reinforced Concrete End Section Elliptical	EACH
603-01600 60 In RCP	60 Inch Reinforced Concrete Pipe	LF
603-01605 60 In RCP (CIP)	60 Inch Reinforced Concrete Pipe (Complete In Place)	LF
603-01660 66 In RCP	66 Inch Reinforced Concrete Pipe	LF
603-01665 66 In RCP	66 Inch Reinforced Concrete Pipe (Complete In Place)	LF

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66 In RCP (CIP)		LF
603-01720	72 Inch Reinforced Concrete Pipe	
72 In RCP		LF
603-01725	72 Inch Reinforced Concrete Pipe (Complete In Place)	
72 In RCP (CIP)		LF
603-01780	78 Inch Reinforced Concrete Pipe	
78 In RCP		LF
603-01840	84 Inch Reinforced Concrete Pipe	
84 In RCP		LF
603-01845	84 Inch Reinforced Concrete Pipe (Complete In Place)	
84 In RCP (CIP)		LF
603-01900	90 Inch Reinforced Concrete Pipe	
90 In RCP		LF
603-01960	96 Inch Reinforced Concrete Pipe	
96 In RCP		LF
603-01980	108 Inch Reinforced Concrete Pipe	
108 In RCP		LF
603-02180	23x14 Inch Reinforced Concrete Pipe Elliptical	
23x14 In RCP		LF
603-02185	23x14 Inch Reinforced Concrete Pipe (Complete In Place)	
23x14 In RCP (CIP)		LF
603-02240	30x19 Inch Reinforced Concrete Pipe Elliptical	
30x19 In RCP		LF
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical	
30x19 In RCP (CIP)		LF
	(Complete In Place)	
603-02270	34x22 Inch Reinforced Concrete Pipe Elliptical	
34x22 In RCP		LF
603-02300	38x24 Inch Reinforced Concrete Pipe Elliptical	
38x24 In RCP		LF
603-02305	38x24 Inch Reinforced Concrete Pipe Elliptical	
38x24 In RCP (CIP)		LF
	(Complete In Place)	
603-02360	45x29 Inch Reinforced Concrete Pipe Elliptical	
45x29 In RCP		LF

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603-02365	45x29 Inch Reinforced Concrete Pipe Elliptical
45x29 In RCP (CIP)	LF
	(Complete In Place)
603-02420	53x34 Inch Reinforced Concrete Pipe Elliptical
53x34 In RCP	LF
603-02425	53x34 Inch Reinforced Concrete Pipe Elliptical
53x34 In RCP (CIP)	LF
	(Complete In Place)
603-02480	60x38 Inch Reinforced Concrete Pipe Elliptical
60x38 In RCP	LF
603-02485	60x38 Inch Reinforced Concrete Pipe Elliptical (CIP)
60x30 In. RCP (CIP)	LF
603-02540	68x43 Inch Reinforced Concrete Pipe Elliptical
68x43 In RCP	LF
603-02545	68x43 Inch Reinforcement Concrete Pipe Elliptical
68x43 In RCP (CIP)	LF
	(Complete In Place)
603-02600	76x48 Inch Reinforced Concrete Pipe Elliptical
76x48 In RCP	LF
603-02605	76x48 Inch Reinforced Concrete Pipe Elliptical
76x48 In RCP (CIP)	LF
	(Complete In Place)
603-02660	83x53 Inch Reinforced Concrete Pipe Elliptical
83x53 In RCP	LF
603-02720	91x58 Inch Reinforced Concrete Pipe Elliptical
91x58 In RCP	LF
603-02780	98x63 Inch Reinforced Concrete Pipe Elliptical
98x63 In RCP	LF
603-02840	106x68 Inch Reinforced Concrete Pipe Elliptical
106x68 In RCP	LF
603-02900	113x72 Inch Reinforced Concrete Pipe Elliptical
113x72 In RCP	LF
603-03120	12 Inch Reinforced Concrete Pipe Special
12 In RCP Spec	LF
603-03150	15 Inch Reinforced Concrete Pipe Special
15 In RCP Spec	LF
603-03180	18 Inch Reinforced Concrete Pipe Special
18 In RCP Spec	LF
603-03240	24 Inch Reinforced Concrete Pipe Special
24 In RCP Spec	LF
603-03300	30 Inch Reinforced Concrete Pipe Special
30 In RCP Spec	LF

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603-03330	33 Inch Reinforced Concrete Pipe Special	
33 In RCP Spec		LF
603-03360	36 Inch Reinforced Concrete Pipe Special	
36 In RCP Spec		LF
603-03420	42 Inch Reinforced Concrete Pipe Special	
42 In RCP Spec		LF
603-03480	48 Inch Reinforced Concrete Pipe Special	
48 In RCP Spec		LF
603-03540	54 Inch Reinforced Concrete Pipe Special	
54 In RCP Spec		LF
603-03660	66 Inch Reinforced Concrete Pipe Special	
66 In RCP Spec		LF
603-03720	72 Inch Reinforced Concrete Pipe Special	
72 In RCP Spec		LF
603-03780	78 Inch Reinforced Concrete Pipe Special	
78 In RCP Spec		LF
603-03960	96 Inch Reinforced Concrete Pipe Special	
96 In RCP Spec		LF
603-05012	12 Inch Reinforced Concrete End Section	
12 In RCES		EACH
603-05015	15 Inch Reinforced Concrete End Section	
15 In RCES		EACH
603-05018	18 Inch Reinforced Concrete End Section	
18 In RCES		EACH
603-05021	21 Inch Reinforced Concrete End Section	
21 In RCES		EACH
603-05024	24 Inch Reinforced Concrete End Section	
24 In RCES		EACH
603-05030	30 Inch Reinforced Concrete End Section	
30 In RCES		EACH
603-05033	33 Inch Reinforced Concrete End Section	
33 In RCES		EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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603-05036	36 Inch Reinforced Concrete End Section	
36 In RCES		EACH

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603-05042 42 In RCES	42 Inch Reinforced Concrete End Section EACH
603-05048 48 In RCES	48 Inch Reinforced Concrete End Section EACH
603-05054 54 In RCES	54 Inch Reinforced Concrete End Section EACH
603-05060 60 In RCES	60 Inch Reinforced Concrete End Section EACH
603-05066 66 In RCES	66 Inch Reinforced Concrete End Section EACH
603-05072 72 In RCES	72 Inch Reinforced Concrete End Section EACH
603-05078 78 In RCES	78 Inch Reinforced Concrete End Section EACH
603-05084 84 In RCES	84 Inch Reinforced Concrete End Section EACH
603-05118 23x14 In RCES	23x14 Inch Reinforced Concrete End Section Elliptical EACH
603-05124 30x19 In RCES	30x19 Inch Reinforced Concrete End Section Elliptical EACH
603-05130 38x24 In RCES	38x24 Inch Reinforced Concrete End Section Elliptical EACH
603-05136 45x29 In RCES	45x29 Inch Reinforced Concrete End Section Elliptical EACH
603-05142 53x34 In RCES	53x34 Inch Reinforced Concrete End Section Elliptical EACH
603-05148 60x38 In RCES	60x38 Inch Reinforced Concrete End Section Elliptical EACH
603-05154 68x43 In RCES	68x43 Inch Reinforced Concrete End Section Elliptical EACH
603-05160 76x48 In RCES	76x48 Inch Reinforced Concrete End Section Elliptical EACH
603-05166 83x53 In RCES	83x53 Inch Reinforced Concrete End Section Elliptical EACH
603-05172 91x58 In RCES	91x58 Inch Reinforced Concrete End Section Elliptical EACH
603-05200 Place RCES	Place Reinforced Concrete End Section EACH
603-06236 Place 36 In RCP	Place 36 Inch Reinforced Concrete Pipe LF
603-07150 15 In RCP (Jacked)	15 Inch Reinforced Concrete Pipe (Jacked) LF
603-07180 18 In RCP (Jacked)	18 Inch Reinforced Concrete Pipe (Jacked) LF

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603-07240 24 Inch Reinforced Concrete Pipe (Jacked)
 24 In RCP (Jacked) LF
 603-07300 30 Inch Reinforced Concrete Pipe (Jacked)
 30 In RCP (Jacked) LF

 603-07360 36 Inch Reinforced Concrete Pipe (Jacked)
 36 In RCP (Jacked) LF
 603-07420 42 Inch Reinforced Concrete Pipe (Jacked)
 42 In RCP (Jacked) LF
 603-07480 48 Inch Reinforced Concrete Pipe (Jacked)
 48 In RCP (Jacked) LF
 603-07540 54 Inch Reinforced Concrete Pipe (Jacked)
 54 In RCP (Jacked) LF
 603-07600 60 Inch Reinforced Concrete Pipe (Jacked)
 60 In RCP (Jacked) LF

 603-07660 66 Inch Reinforced Concrete Pipe (Jacked)
 66 In RCP (Jacked) LF
 603-07720 72 Inch Reinforced Concrete Pipe (Jacked)
 72 In RCP (Jacked) LF
 603-07780 78 Inch Reinforced Concrete Pipe (Jacked)
 78 In RCP (Jacked) LF
 603-07840 84 Inch Reinforced Concrete Pipe (Jacked)
 84 In RCP (Jacked) LF
 603-07960 96 Inch Reinforced Concrete Pipe (Jacked)
 96 In RCP (Jacked) LF

 603-07980 108 Inch Reinforced Concrete Pipe (Jacked)
 108 In RCP (Jacked) LF
 603-10060 6 Inch Corrugated Steel Pipe
 6 In CSP LF
 603-10080 8 Inch Corrugated Steel Pipe
 8 In CSP LF
 603-10100 10 Inch Corrugated Steel Pipe
 10 In CSP LF

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
603-10109	10 Inch Corrugated Steel Pipe Nestable	LF
10 In CSP Nest		

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603-10120	12 Inch Corrugated Steel Pipe
12 In CSP	LF
603-10150	15 Inch Corrugated Steel Pipe
15 In CSP	LF
603-10180	18 Inch Corrugated Steel Pipe
18 In CSP	LF
603-10210	21 Inch Corrugated Steel Pipe
21 In CSP	LF
603-10240	24 Inch Corrugated Steel Pipe
24 In CSP	LF
603-10249	24 Inch Corrugated Steel Pipe Nestable
24 In CSP Nest	LF
603-10300	30 Inch Corrugated Steel Pipe
30 In CSP	LF
603-10309	30 Inch Corrugated Steel Pipe Nestable
30 In CSP Nest	LF
603-10360	36 Inch Corrugated Steel Pipe
36 In CSP	LF
603-10420	42 Inch Corrugated Steel Pipe
42 In CSP	LF
603-10480	48 Inch Corrugated Steel Pipe
48 In CSP	LF
603-10540	54 Inch Corrugated Steel Pipe
54 In CSP	LF
603-10600	60 Inch Corrugated Steel Pipe
60 In CSP	LF
603-10660	66 Inch Corrugated Steel Pipe
66 In CSP	LF
603-10720	72 Inch Corrugated Steel Pipe
72 In CSP	LF
603-10780	78 Inch Corrugated Steel Pipe
78 In CSP	LF
603-10840	84 Inch Corrugated Steel Pipe
84 In CSP	LF
603-10900	90 Inch Corrugated Steel Pipe
90 In CSP	LF
603-10960	96 Inch Corrugated Steel Pipe
96 In CSP	LF
603-10970	102 Inch Corrugated Steel Pipe
102 In CSP	LF
603-10980	108 Inch Corrugated Steel Pipe
108 In CSP	LF
603-10992	120 Inch Corrugated Steel Pipe
120 In CSP	LF

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603-10999	138 Inch Corrugated Steel Pipe		
138 In CSP		LF	
603-15015	15 Inch Equivalent Corrugated Steel Pipe Arch		
15 In Equiv CSPA		LF	
603-15018	18 Inch Equivalent Corrugated Steel Pipe Arch		
18 In Equiv CSPA		LF	
603-15021	21 Inch Equivalent Corrugated Steel Pipe Arch		
21 In Equiv CSPA		LF	
603-15024	24 Inch Equivalent Corrugated Steel Pipe Arch		
24 In Equiv CSPA		LF	
603-15030	30 Inch Equivalent Corrugated Steel Pipe Arch		
30 In Equiv CSPA		LF	
603-15036	36 Inch Equivalent Corrugated Steel Pipe Arch		
36 In Equiv CSPA		LF	
603-15042	42 Inch Equivalent Corrugated Steel Pipe Arch		
42 In Equiv CSPA		LF	
603-15048	48 Inch Equivalent Corrugated Steel Pipe Arch		
48 In Equiv CSPA		LF	
603-15054	54 Inch Equivalent Corrugated Steel Pipe Arch		
54 In Equiv CSPA		LF	
603-15060	60 Inch Equivalent Corrugated Steel Pipe Arch		
60 In Equiv CSPA		LF	
603-15066	66 Inch Equivalent Corrugated Steel Pipe Arch		
66 In Equiv CSPA		LF	
603-15072	72 Inch Equivalent Corrugated Steel Pipe Arch		
72 In Equiv CSPA		LF	
603-15078	78 Inch Equivalent Corrugated Steel Pipe Arch		
78 In Equiv CSPA		LF	
603-15084	84 Inch Equivalent Corrugated Steel Pipe Arch		
84 In Equiv CSPA		LF	
603-15090	90 Inch Equivalent Corrugated Steel Pipe Arch		
90 In Equiv CSPA		LF	

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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603-15096	96 Inch Equivalent Corrugated Steel Pipe Arch	
96 In Equiv CSPA		LF

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603-15102	102 Inch Equivalent Corrugated Steel Pipe Arch	
102 In Equiv CSPA		LF
603-16018	18 Inch Equivalent Corrugated Aluminum Pipe Arch	
18 In Equiv CAPA		LF
603-16024	24 Inch Equivalent Corrugated Aluminum Pipe Arch	
24 In Equiv CAPA		LF
603-16030	30 Inch Equivalent Corrugated Aluminum Pipe Arch	
30 In Equiv CAPA		LF
603-30012	12 Inch Steel End Section	
12 In SES		EACH
603-30015	15 Inch Steel End Section	
15 In SES		EACH
603-30018	18 Inch Steel End Section	
18 In SES		EACH
603-30021	21 Inch Steel End Section	
21 In SES		EACH
603-30024	24 Inch Steel End Section	
24 In SES		EACH
603-30030	30 Inch Steel End Section	
30 In SES		EACH
603-30036	36 Inch Steel End Section	
36 In SES		EACH
603-30042	42 Inch Steel End Section	
42 In SES		EACH
603-30048	48 Inch Steel End Section	
48 In SES		EACH
603-30054	54 Inch Steel End Section	
54 In SES		EACH
603-30060	60 Inch Steel End Section	
60 In SES		EACH
603-30066	66 Inch Steel End Section	
66 In SES		EACH
603-30072	72 Inch Steel End Section	
72 In SES		EACH
603-30078	78 Inch Steel End Section	
78 In SES		EACH
603-30084	84 Inch Steel End Section	
84 In SES		EACH
603-31218	18 Inch Equivalent Arch Aluminum End Section	
18 In Equiv Arch AES		EACH
603-31230	30 Inch Equivalent Arch Aluminum End Section	
30 In Equiv Arch AES		EACH
603-31315	15 Inch Equivalent Arch Steel End Section	
15 In Equiv Arch SES		EACH

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603-31318	18	Inch Equivalent Arch Steel End Section	EACH
18 In Equiv Arch SES			
603-31321	21	Inch Equivalent Arch Steel End Section	EACH
21 In Equiv Arch SES			
603-31324	24	Inch Equivalent Arch Steel End Section	EACH
24 In Equiv Arch SES			
603-31330	30	Inch Equivalent Arch Steel End Section	EACH
30 In Equiv Arch SES			
603-31336	36	Inch Equivalent Arch Steel End Section	EACH
36 In Equiv Arch SES			
603-31342	42	Inch Equivalent Arch Steel End Section	EACH
42 In Equiv Arch SES			
603-31348	48	Inch Equivalent Arch Steel End Section	EACH
48 In Equiv Arch SES			
603-31354	54	Inch Equivalent Arch Steel End Section	EACH
54 In Equiv Arch SES			
603-31360	60	Inch Equivalent Arch Steel End Section	EACH
60 In Equiv Arch SES			
603-31366	66	Inch Equivalent Arch Steel End Section	EACH
66 In Equiv Arch SES			
603-31372	72	Inch Equivalent Arch Steel End Section	EACH
72 In Equiv Arch SES			
603-32018		Place 18 Inch Steel End Section	EACH
Place 18 In SES			
603-32024		Place 24 Inch Steel End Section	EACH
Place 24 In SES			
603-32030		Place 30 Inch Steel End Section	EACH
Place 30 In SES			
603-32036		Place 36 Inch Steel End Section	EACH
Place 36 In SES			
603-32042		Place 42 Inch Steel End Section	EACH
Place 42 In SES			

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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603-32048	Place 48 Inch Steel End Section	EACH
Place 48 In SES		

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603-32054	Place 54 Inch Steel End Section	
Place 54 In SES		EACH
603-32060	Place 60 Inch Steel End Section	
Place 60 In SES		EACH
603-32066	Place 66 Inch Steel End Section	
Place 66 In SES		EACH
603-33018	18 Inch Pipe Safety End Treatment	
18 In Pipe Safety	End Treat	EACH
603-33024	24 Inch Pipe Safety End Treatment	
24 In Pipe Safety	End Treat	EACH
603-33030	30 Inch Pipe Safety End Treatment	
30 In Pipe Safety	End Treat	EACH
603-33036	36 Inch Pipe Safety End Treatment	
36 In Pipe Safety	End Treat	EACH
603-33042	42 Inch Pipe Safety End Treatment	
42 In Pipe Safety	End Treat	EACH
603-33048	48 Inch Pipe Safety End Treatment	
48 In Pipe Safety	End Treat	EACH
603-33060	60 Inch Pipe Safety End Treatment	
60 In Pipe Safety	End Treat	EACH
603-33072	72 Inch Pipe Safety End Treatment	
72 In Pipe Safety	End Treat	EACH
603-34030	30 Inch Equivalent Arch Pipe Safety End Treatment	
30 In Equiv Arch	Pipe Safety End Treat	EACH
603-34036	36 Inch Equivalent Arch Pipe Safety End Treatment	
36 In Equiv Arch	Pipe Safety End Treat	EACH
603-34048	48 Inch Equivalent Arch Pipe Safety End Treatment	
48 In Equiv Arch	Pipe Safety End Treat	EACH
603-36008	Place 8 Inch Corrugated Steel Pipe	
Place 8 In CSP		LF
603-36012	Place 12 Inch Corrugated Steel Pipe	
Place 12 In CSP		LF
603-36015	Place 15 Inch Corrugated Steel Pipe	
Place 15 In CSP		LF
603-36018	Place 18 Inch Corrugated Steel Pipe	
Place 18 In CSP		LF
603-36024	Place 24 Inch Corrugated Steel Pipe	
Place 24 In CSP		LF
603-36030	Place 30 Inch Corrugated Steel Pipe	
Place 30 In CSP		LF
603-36036	Place 36 Inch Corrugated Steel Pipe	
Place 36 In CSP		LF
603-36042	Place 42 Inch Corrugated Steel Pipe	
Place 42 In CSP		LF

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603-36048	Place 48 Inch Corrugated Steel Pipe	
Place 48 In CSP		LF
603-36054	Place 54 Inch Corrugated Steel Pipe	
Place 54 In CSP		LF
603-36060	Place 60 Inch Corrugated Steel Pipe	
Place 60 In CSP		LF
603-36066	Place 66 Inch Corrugated Steel Pipe	
Place 66 In CSP		LF
603-36072	Place 72 Inch Corrugated Steel Pipe	
Place 72 In CSP		LF
603-36078	Place 78 Inch Corrugated Steel Pipe	
Place 78 In CSP		LF
603-36084	Place 84 Inch Corrugated Steel Pipe	
Place 84 In CSP		LF
603-36096	Place 96 Inch Corrugated Steel Pipe	
Place 96 In CSP		LF
603-36108	Place 108 Inch Corrugated Steel Pipe	
Place 108 In CSP		LF
603-36112	Place 12 Inch Corrugated Steel Pipe Nestable	
Place 12 In CSP Nest		LF
603-37524	Place 24 Inch Equivalent Corrugated Steel Pipe Arch	
Place 24 In Equiv CSPA		LF
603-37560	Place 60 Inch Equivalent Corrugated Steel Pipe Arch	
Place 60 In Equiv CSPA		LF
603-37578	Place 78 Inch Equivalent Corrugated Steel Pipe Arch	
Place 78 In Equiv CSPA		LF
603-40024	24 Inch Corrugated Steel Ditch Liner	
24 In CS Ditch Liner		LF
603-40030	30 Inch Corrugated Steel Ditch Liner	
30 In CS Ditch Liner		LF
603-40036	36 Inch Corrugated Steel Ditch Liner	
36 In CS Ditch Liner		LF

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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603-40042	42 Inch Corrugated Steel Ditch Liner	
42 In CS Ditch Liner		LF

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603-50001	3 Inch Plastic Pipe (Install Only)	
Inst 3 In Plastic Pipe		LF
603-50002	2 Inch Plastic Pipe	
2 In Plastic Pipe		LF
603-50003	3 Inch Plastic Pipe	
3 In Plastic Pipe		LF
603-50004	4 Inch Plastic Pipe	
4 In Plastic Pipe		LF
603-50006	6 Inch Plastic Pipe	
6 In Plastic Pipe		LF
603-50007	6 Inch Plastic Pipe (Special)	
6 In Plastic Pipe (Spec)		LF
603-50008	8 Inch Plastic Pipe	
8 In Plastic Pipe		LF
603-50010	10 Inch Plastic Pipe	
10 In Plastic Pipe		LF
603-50012	12 Inch Plastic Pipe	
12 In Plastic Pipe		LF
603-50015	15 Inch Plastic Pipe	
15 In Plastic Pipe		LF
603-50016	16 Inch Plastic Pipe	
16 In Plastic Pipe		LF
603-50018	18 Inch Plastic Pipe	
18 In Plastic Pipe		LF
603-50024	24 Inch Plastic Pipe	
24 In Plastic Pipe		LF
603-50025	24 Inch Plastic Pipe (Install Only)	
Inst 24 In Plastic Pipe		LF
603-50027	27 Inch Plastic Pipe	
27 In Plastic Pipe		LF
603-50030	30 Inch Plastic Pipe	
30 In Plastic Pipe		LF
603-50036	36 Inch Plastic Pipe	
36 In Plastic Pipe		LF
603-50042	42 Inch Plastic Pipe	
42 Inch Plastic Pipe		LF
603-50048	48 Inch Plastic Pipe	
48 In Plastic Pipe		LF
603-50106	Place 6 Inch Plastic Pipe	
Place 6 In Plastic Pipe		LF
603-60120	Place 12 Inch Flexible Pipe	
Place 12 In Flexible Pipe		LF
603-60180	Place 18 Inch Flexible Pipe	
Place 18 In Flexible Pipe		LF

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603-60240	Place 24 Inch Flexible Pipe	
Place 24 In Flexible Pipe		LF
603-61120	12 Inch Flexible Pipe	
12 In Flexible Pipe		LF
603-61180	18 Inch Flexible Pipe	
18 In Flexible Pipe		LF
603-61240	24 Inch Flexible Pipe	
24 In Flexible Pipe		LF
603-61300	30 Inch Flexible Pipe	
30 In Flexible Pipe		LF
603-65010	10 Inch Aluminum Pipe (Special)	
10 In Alum Pipe (Special)		LF
603-70303	3x3 Foot Concrete Box Culvert (Precast)	
3x3 Ft CBC (Precast)		LF
603-70404	4X4 Foot Concrete Box Culvert (Precast)	
4X4 Ft CBC (Precast)		LF
603-70503	5x3 Foot Concrete Box Culvert (Precast)	
5x3 Ft CBC (Precast)		LF
603-70504	5x4 Foot Concrete Box Culvert (Precast)	
5x4 Ft CBC (Precast)		LF
603-70603	6x3 Foot Concrete Box Culvert (Precast)	
6x3 Ft CBC (Precast)		LF
603-70604	6x4 Foot Concrete Box Culvert (Precast)	
6x4 Ft CBC (Precast)		LF
603-70606	6x6 Foot Concrete Box Culvert (Precast)	
6x6 Ft CBC (Precast)		LF
603-70607	6x7 Foot Concrete Box Culvert (Precast)	
6x7 Ft CBC (Precast)		LF
603-70703	7x3 Foot Concrete Box Culvert (Precast)	
7x3 Ft CBC (Precast)		LF
603-70704	7x4 Foot Concrete Box Culvert (Precast)	
7x4 Ft CBC (Precast)		LF

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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603-70705	7x5 Foot Concrete Box Culvert (Precast)	
7x5 Ft CBC (Precast)		LF

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603-70707	7x7 Foot Concrete Box Culvert (Precast)	
7x7 Ft CBC (Precast)		LF
603-70803	8x3 Foot Concrete Box Culvert (Precast)	
8x3 Ft CBC (Precast)		LF
603-70804	8x4 Foot Concrete Box Culvert (Precast)	
8x4 Ft CBC (Precast)		LF
603-70805	8x5 Foot Concrete Box Culvert (Precast)	
8x5 Ft CBC (Precast)		LF
603-70806	8x6 Foot Concrete Box Culvert (Precast)	
8x6 Ft CBC (Precast)		LF
603-70808	8x8 Foot Concrete Box Culvert (Precast)	
8x8 Ft CBC (Precast)		LF
603-70905	9x5 Foot Concrete Box Culvert (Precast)	
9x5 Ft CBC (Precast)		LF
603-70906	9x6 Foot Concrete Box Culvert (Precast)	
9x6 Ft CBC (Precast)		LF
603-71004	10x4 Foot Concrete Box Culvert (Precast)	
10x4 Ft CBC (Precast)		LF
603-71005	10x5 Foot Concrete Box Culvert (Precast)	
10x5 Ft CBC (Precast)		LF
603-71006	10x6 Foot Concrete Box Culvert (Precast)	
10x6 Ft CBC (Precast)		LF
603-71007	10x7 Foot Concrete Box Culvert (Precast)	
10x7 Ft CBC (Precast)		LF
603-71008	10x8 Foot Concrete Box Culvert (Precast)	
10x8 Ft CBC (Precast)		LF
603-71010	10x10 Foot Concrete Box Culvert (Precast)	
10x10 Ft CBC (Precast)		LF
603-71204	12x4 Foot Concrete Box Culvert (Precast)	
12x4 Ft CBC (Precast)		LF
603-71206	12x6 Foot Concrete Box Culvert (Precast)	
12x6 Ft CBC (Precast)		LF
603-71208	12x8 Foot Concrete Box Culvert (Precast)	
12x8 Ft CBC (Precast)		LF
603-71210	12x10 Foot Concrete Box Culvert (Precast)	
12x10 Ft CBC (Precast)		LF
603-71307	13x7 Foot Concrete Box Culvert (Precast)	
13x7 Ft CBC (Precast)		LF
603-71405	14x5 Foot Concrete Box Culvert (Precast)	
14x5 Ft CBC (Precast)		LF
603-71406	14x6 Foot Concrete Box Culvert (Precast)	
14x6 Ft CBC (Precast)		LF
603-71408	14x8 Foot Concrete Box Culvert (Precast)	
14x8 Ft CBC (Precast)		LF

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603-71505	15X5 Foot Concrete Box Culvert (Precast)	
15X5 Ft CBC (Precast)		LF
603-71606	16x6 Foot Concrete Box Culvert (Precast)	
16x6 Ft CBC (Precast)		LF
603-71607	16x7 Foot Concrete Box Culvert (Precast)	
16x7 Ft CBC (Precast)		LF
603-71806	18x6 Foot Concrete Box Culvert (Precast)	
18x6 Ft CBC (Precast)		LF
603-72008	20x8 Foot Concrete Box Culvert (Precast)	
20x8 Ft CBC (Precast)		LF
603-72009	20x9 Foot Concrete 3-Sided Culvert (Precast)	
20x9 Ft Conc 3-Sided Culvert (Precast)		LF
603-80705	Place 7x5 Foot Concrete Box Culvert (Precast)	
Place 7x5 CBC (Precast)		LF
603-80800	14x10 Foot Concrete Arch Culvert (Precast)	
14x10 Ft Conc Arch Cul (Precast)		LF
603-81004	4 Inch Cast Iron Pipe	
4 In Cast Iron Pipe		LF
603-81006	6 Inch Cast Iron Pipe	
6 In Cast Iron Pipe		LF
603-81008	8 Inch Cast Iron Pipe	
8 In Cast Iron Pipe		LF
603-81016	16 Inch Cast Iron Pipe	
16 In Cast Iron Pipe		LF
603-81018	18 Inch Cast Iron Pipe	
18 In Cast Iron Pipe		LF
603-82004	4 Inch Ductile Iron Pipe	
4 In Duct Iron Pipe		LF
603-82006	6 Inch Ductile Iron Pipe	
6 In Duct Iron Pipe		LF
603-82008	8 Inch Ductile Iron Pipe	
8 In Duct Iron Pipe		LF

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
603-82010	10 Inch Ductile Iron Pipe	
10 In Duct Iron Pipe		LF

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603-82012	12 Inch Ductile Iron Pipe	
12 In Duct Iron Pipe		LF
603-82014	14 Inch Ductile Iron Pipe	
14 In Duct Iron Pipe		LF
603-82016	16 Inch Ductile Iron Pipe	
16 In Duct Iron Pipe		LF
603-82018	18 Inch Ductile Iron Pipe	
18 In Duct Iron Pipe		LF
603-82024	24 Inch Ductile Iron Pipe	
24 In Duct Iron Pipe		LF
603-82030	30 Inch Ductile Iron Pipe	
30 In Duct Iron Pipe		LF
603-82036	36 Inch Ductile Iron Pipe	
36 In Duct Iron Pipe		LF
603-82054	54 Inch Ductile Iron Pipe	
54 In Duct Iron Pipe		LF
603-83008	8 Inch Sewer Pipe	
8 In Sewer Pipe		LF
603-83024	24 Inch Sewer Pipe	
24 In Sewer Pipe		LF
604-00305	Inlet Type C (5 Foot)	
Inlet Ty C (5 Ft)		EACH
604-00310	Inlet Type C (10 Foot)	
Inlet Ty C (10 Ft)		EACH
604-00315	Inlet Type C (15 Foot)	
Inlet Ty C (15 Ft)		EACH
604-00320	Inlet Type C (20 Foot)	
Inlet Ty C (20 Ft)		EACH
604-00330	Inlet Type C (30 Foot)	
Inlet Ty C (30 Ft)		EACH
604-00350	Inlet Type C (Special)	
Inlet Ty C (Spec)		EACH
604-00405	Inlet Type C (Double) (5 Foot)	
Inlet Ty C (D) (5 Ft)		EACH
604-00455	Inlet Type C (Triple) (5 Foot)	
Inlet Ty C (T) (5 Ft)		EACH
604-00460	Inlet Type C (Triple) (10 Foot)	
Inlet Ty C (T) (10 Ft)		EACH
604-00505	Inlet Type D (5 Foot)	
Inlet Ty D (5 Ft)		EACH
604-00510	Inlet Type D (10 Foot)	
Inlet Ty D (10 Ft)		EACH
604-00515	Inlet Type D (15 Foot)	
Inlet Ty D (15 Ft)		EACH

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604-00520	Inlet Type D (20 Foot)	
Inlet Ty D (20 Ft)		EACH
604-00550	Inlet Type D (Special)	
Inlet Ty D (Spec)		EACH
604-00605	Inlet Type D (Double) (5 Foot)	
Inlet Ty D (D) (5 Ft)		EACH
604-00610	Inlet Type D (Double) (10 Foot)	
Inlet Ty D (D) (10 Ft)		EACH
604-03005	Inlet Type 3 (5 Foot)	
Inlet Ty 3 (5 Ft)		EACH
604-03010	Inlet Type 3 (10 Foot)	
Inlet Ty 3 (10 Ft)		EACH
604-03011	Inlet Type 3 (Special) (10 Foot)	
Inlet Ty 3 (Spec) (10 Ft)		EACH
604-03015	Inlet Type 3 (15 Foot)	
Inlet Ty 3 (15 Ft)		EACH
604-03505	Inlet Type 3 (Double) (5 Foot)	
Inlet Ty 3 (D) (5 Ft)		EACH
604-03510	Inlet Type 3 (Double) (10 Foot)	
Inlet Ty 3 (D) (10 Ft)		EACH
604-03515	Inlet Type 3 (Double) (15 Foot)	
Inlet Ty 3 (D) (15 Ft)		EACH
604-03605	Inlet Type 3 (Triple) (5 Foot)	
Inlet Ty 3 (T) (5 Ft)		EACH
604-03610	Inlet Type 3 (Triple) (10 Foot)	
Inlet Ty 3 (T) (10 Ft)		EACH
604-13005	Inlet Type 13 (5 Foot)	
Inlet Ty 13 (5 Ft)		EACH
604-13006	Inlet Type 13 (5 Foot) (Special)	
Inlet Ty 13 (5 Ft) (Spec)		EACH
604-13010	Inlet Type 13 (10 Foot)	
Inlet Ty 13 (10 Ft)		EACH

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604-13011	Inlet Type 13 (10 Foot) (Special)	
Inlet Ty 13 (10 Ft) (Spec)		EACH

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604-13015	Inlet Type 13 (15 Foot)	
Inlet Ty 13 (15 Ft)		EACH
604-13020	Inlet Type 13 (20 Foot)	
Inlet Ty 13 (20 Ft)		EACH
604-13025	Inlet Type 13 (25 Foot)	
Inlet Ty 13 (25 Ft)		EACH
604-13505	Inlet Type 13 (Double) (5 Foot)	
Inlet Ty 13 (D) (5 Ft)		EACH
604-13510	Inlet Type 13 (Double) (10 Foot)	
Inlet Ty 13 (D) (10 Ft)		EACH
604-13515	Inlet Type 13 (Double) (15 Foot)	
Inlet Ty 13 (D) (15 Ft)		EACH
604-13605	Inlet Type 13 (Triple) (5 Foot)	
Inlet Ty 13 (T) (5 Ft)		EACH
604-13610	Inlet Type 13 (Triple) (10 Foot)	
Inlet Ty 13 (T) (10 Ft)		EACH
604-13615	Inlet Type 13 (Triple) (15 Foot)	
Inlet Ty 13 (T) (15 Ft)		EACH
604-14005	Inlet Special (Double) (5 Foot)	
Inlet Spec (D) (5 Ft)		EACH
604-14010	Inlet Special (Double) (10 Foot)	
Inlet Spec (D) (10 Ft)		EACH
604-14505	Inlet Special (Triple) (5 Foot)	
Inlet Spec (T) (5 Ft)		EACH
604-14510	Inlet Special (Triple) (10 Foot)	
Inlet Spec (T) (10 Ft)		EACH
604-14605	Inlet Special (Quad) (5 Foot)	
Inlet Spec (Q) (5 Ft)		EACH
604-16005	Inlet Type 16 (5 Foot)	
Inlet Ty 16 (5 Ft)		EACH
604-16010	Inlet Type 16 (10 Foot)	
Inlet Ty 16 (10 Ft)		EACH
604-16015	Inlet Type 16 (15 Foot)	
Inlet Ty 16 (15 Ft)		EACH
604-16050	Inlet Type 16 (Single) (Special)	
Inlet Ty 16 (S) (Spec)		EACH
604-16505	Inlet Type 16 (Double) (5 Foot)	
Inlet Ty 16 (D) (5 Ft)		EACH
604-16510	Inlet Type 16 (Double) (10 Foot)	
Inlet Ty 16 (D) (10 Ft)		EACH
604-16515	Inlet Type 16 (Double) (15 Foot)	
Inlet Ty 16 (D) (15 Ft)		EACH
604-16550	Inlet Type 16 (Double) (Special)	
Inlet Ty 16 (D) (Spec)		EACH

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604-16605	Inlet Type 16 (Triple) (5 Foot)	
Inlet Ty 16 (T) (5 Ft)		EACH
604-16610	Inlet Type 16 (Triple) (10 Foot)	
Inlet Ty 16 (T) (10 Ft)		EACH
604-16650	Inlet Type 16 (Triple) (Special)	
Inlet Ty 16 (T) (Spec)		EACH
604-19000	Inlet Special	
Inlet Spec		EACH
604-19005	Inlet Special (5 Foot)	
Inlet Spec (5 Ft)		EACH
604-19010	Inlet Special (10 Foot)	
Inlet Spec (10 Ft)		EACH
604-19015	Inlet Special (15 Foot)	
Inlet Spec (15 Ft)		EACH
604-19020	Inlet Special (20 Foot)	
Inlet Spec (20 Ft)		EACH
604-19025	Inlet Special (25 Foot)	
Inlet Spec (25 Ft)		EACH
604-19035	Inlet Special (35 Foot)	
Inlet Spec (35 Ft)		EACH
604-19105	Inlet Type R L 5 (5 Foot)	
Inlet Ty R L5 (5 Ft)		EACH
604-19110	Inlet Type R L 5 (10 Foot)	
Inlet Ty R L5 (10 Ft)		EACH
604-19115	Inlet Type R L 5 (15 Foot)	
Inlet Ty R L5 (15 Ft)		EACH
604-19120	Inlet Type R L 5 (20 Foot)	
Inlet Ty R L5 (20 Ft)		EACH
604-19205	Inlet Type R L 10 (5 Foot)	
Inlet Ty R L10 (5 Ft)		EACH
604-19210	Inlet Type R L 10 (10 Foot)	
Inlet Ty R L10 (10 Ft)		EACH

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SHORT DESCRIPTION		
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604-19215	Inlet Type R L 10 (15 Foot)	
Inlet Ty R L10 (15 Ft)		EACH

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604-19220	Inlet Type R L 10 (20 Foot)	
Inlet Ty R L10 (20 Ft)		EACH
604-19305	Inlet Type R L 15 (5 Foot)	
Inlet Ty R L15 (5 Ft)		EACH
604-19310	Inlet Type R L 15 (10 Foot)	
Inlet Ty R L15 (10 Ft)		EACH
604-19315	Inlet Type R L 15 (15 Foot)	
Inlet Ty R L15 (15 Ft)		EACH
604-19320	Inlet Type R L 15 (20 Foot)	
Inlet Ty R L15 (20 Ft)		EACH
604-19405	Inlet Type R Special (5 Foot)	
Inlet Ty R Spec (5 Ft)		EACH
604-19410	Inlet Type R Special (10 Foot)	
Inlet Ty R Spec (10 Ft)		EACH
604-19415	Inlet Type R Special (15 Foot)	
Inlet Ty R Spec (15 Ft)		EACH
604-19505	Inlet Type R L 20 (5 Foot)	
Inlet Ty R L20 (5 Ft)		EACH
604-19510	Inlet Type R L 20 (10 Foot)	
Inlet Ty R L20 (10 Ft)		EACH
604-19515	Inlet Type R L20 (13 Foot)	
Inlet Ty R L20 (13 Ft)		EACH
604-19704	Inlet Special (Trench Drain) (4 Inch Width)	
Inlet Spec (Trench) (4 Inch)		LF
604-19710	Inlet Special (Trench Drain) (10 Inch Width)	
Inlet Spec (Trench) (10 Inch)		LF
604-19724	Inlet Special (Trench Drain) (24 Inch Width)	
Inlet Spec (Trench) (24 Inch)		LF
604-19730	Inlet Special (Trench Drain) (30 Inch Width)	
Inlet Spec (Trench) (30 Inch)		LF
604-19900	Place Inlet	
Place Inlet		EACH
604-20000	Outlet Structure	
Outlet Structure		EACH
604-20001	Outlet Structure	
Outlet Structure		L S
604-25000	Vane Grate Inlet Special	
Vane Grate Inlet Spec		EACH
604-25001	Vane Grate Inlet Special	
Vane Grate Inlet Spec		LF
604-25005	Vane Grate Inlet (5 Foot)	
Vane Grate Inlet (5 Ft)		EACH
604-25006	Vane Grate Inlet Special (5 Foot)	
Vane Grate Inlet Spec (5 Ft)		EACH

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604-25007 Vane Grate Inlet Special (Double) (5 Foot)
Vane Grate Inlet Spec (D) (5 Ft) EACH

604-25010 Vane Grate Inlet (10 Foot)
Vane Grate Inlet (10 Ft) EACH

604-25011 Vane Grate Inlet Special (10 Foot)
Vane Grate Inlet Spec (10 Ft) EACH

604-25015 Vane Grate Inlet (15 Foot)
Vane Grate Inlet (15 Ft) EACH

604-25016 Vane Grate Inlet Special (15 Foot)
Vane Grate Inlet Spec (15 Ft) EACH

604-25020 Vane Grate Inlet (20 Foot)
Vane Grate Inlet (20 Ft) EACH

604-25021 Vane Grate Inlet Special (20 Foot)
Vane Grate Inlet Spec (20 Ft) EACH

604-25025 Vane Grate Inlet (25 Foot)
Vane Grate Inlet (25 Ft) EACH

604-26005 Vane Grate Inlet (Double) (5 Foot)
Vane Grate Inlet (D) (5 Ft) EACH

604-26010 Vane Grate Inlet (Double) (10 Foot)
Vane Grate Inlet (D) (10 Ft) EACH

604-26015 Vane Grate Inlet (Double) (15 Foot)
Vane Grate Inlet (D) (15 Ft) EACH

604-26025 Vane Grate Inlet (Double) (25 Foot)
Vane Grate Inlet (D) (25 Ft) EACH

604-26030 Vane Grate Inlet (Triple) (5 Foot)
Vane Grate Inlet (T) (5 Ft) EACH

604-26035 Vane Grate Inlet (Triple) (10 Foot)
Vane Grate Inlet (T) (10 Ft) EACH

604-30000 Manhole Slab Base (Special)
MH Slab Base (Spec) EACH

604-30005 Manhole Slab Base (5 Foot)
MH Slab Base (5 Ft) EACH

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604-30010 Manhole Slab Base (10 Foot)
MH Slab Base (10 Ft) EACH

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604-30015	Manhole Slab Base (15 Foot)	
MH Slab Base (15 Ft)		EACH
604-30020	Manhole Slab Base (20 Foot)	
MH Slab Base (20 Ft)		EACH
604-30025	Manhole Slab Base (25 Foot)	
MH Slab Base (25 Ft)		EACH
604-30030	Manhole Slab Base (30 Foot)	
MH Slab Base (30 Ft)		EACH
604-31000	Manhole Box Base (Special)	
MH Box Base (Spec)		EACH
604-31005	Manhole Box Base (5 Foot)	
MH Box Base (5 Ft)		EACH
604-31010	Manhole Box Base (10 Foot)	
MH Box Base (10 Ft)		EACH
604-31015	Manhole Box Base (15 Foot)	
MH Box Base (15 Ft)		EACH
604-31020	Manhole Box Base (20 Foot)	
MH Box Base (20 Ft)		EACH
604-31025	Manhole Box Base (25 Foot)	
MH Box Base (25 Ft)		EACH
604-31030	Manhole Box Base (30 Foot)	
MH Box Base (30 Ft)		EACH
604-32010	Manhole T-Base (10 Foot)	
MH T-Base (10 Ft)		EACH
604-32015	Manhole T-Base (15 Foot)	
MH T-Base (15 Ft)		EACH
604-32020	Manhole T-Base (20 Foot)	
MH T-Base (20 Ft)		EACH
604-32025	Manhole T-Base (25 Foot)	
MH T-Base (25 Ft)		EACH
604-39000	Manhole Special	
MH Spec		EACH
604-39005	Manhole Special (5 Foot)	
MH Spec (5 Ft)		EACH
604-39010	Manhole Special (10 Foot)	
MH Spec (10 Ft)		EACH
604-39015	Manhole Special (15 Foot)	
MH Spec (15 Ft)		EACH
604-39020	Manhole Special (20 Foot)	
MH Spec (20 Ft)		EACH
604-39025	Manhole Special (25 Foot)	
MH Spec (25 Ft)		EACH
604-39030	Manhole Special (30 Foot)	
MH Spec (30 Ft)		EACH

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604-39035	Manhole Special (35 Foot)		
MH Spec (35 Ft)		EACH	
604-39050	Manhole (Traffic Management System)		
MH (TMS)		EACH	
604-50000	Inlet Grating and Frame (Median)		
IG and F (Median)		EACH	
604-50003	Inlet Grating and Frame Type C		
IG and F Ty C		EACH	
604-50013	Number 13 Inlet Grating and Frame		
No.13 IG and F		EACH	
604-50050	Inlet Grating and Frame Special		
IG and F Spec		EACH	
604-50060	Grating and Frame		
Grating and Frame		LF	
604-50062	Grating and Frame		
Grating and Frame		EACH	
604-50065	Place Grating and Frame		
Place Grating and Frame		LF	
604-50100	Galvanized Interlocking Grating		
Galv Interlock Grating		LF	
604-50105	Place Grating		
Place Grating		LF	
604-50110	Place Inlet Grating and Frame		
Place IG and F		EACH	
604-50150	Irrigation Structure Frame and Cover		
Irrig Str F and C		EACH	
604-50200	Manhole Ring and Cover		
MH R and C		EACH	
604-50210	Place Manhole Ring and Cover		
Place MH R and C		EACH	
604-50300	Storm Sewer Ring and Cover		
Storm Sewer R and C		EACH	

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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604-50700	Meter Vault	
Meter Vault		EACH

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604-50750	Sanitary Sewer Meter Box	
San Sewer Meter Box		EACH
604-50800	Sanitary Sewer Vault	
San Sewer Vault		EACH
604-51012	12 Inch Slotted Pipe Inlet	
12 In Slot Pipe Inlet		LF
604-51015	15 Inch Slotted Pipe Inlet	
15 In Slot Pipe Inlet		LF
604-51018	18 Inch Slotted Pipe Inlet	
18 In Slot Pipe Inlet		LF
604-51021	21 Inch Slotted Pipe Inlet	
21 In Slot Pipe Inlet		LF
604-51024	24 Inch Slotted Pipe Inlet	
24 In Slot Pipe Inlet		LF
604-55018	18 Inch Aramid Fiber Bonded Slotted Pipe Inlet	
18 In AFB Slot Pipe Inlet		LF
604-56000	Slotted Vane Drain	
Slot Vane Drain		EACH
604-83108	8 Inch Plastic Pipe Sewer (Polyvinyl Chloride)	
8 In PPS (PVC)		LF
604-83110	10 Inch Plastic Pipe Sewer (Polyvinyl Chloride)	
10 In PPS (PVC)		LF
604-83121	21 Inch Plastic Pipe Sewer (Polyvinyl Chloride)	
21 In PPS (PVC)		LF
604-84000	Plastic Sliplining	
Plastic Sliplining		LF
605-00004	4 Inch Non-Perforated Pipe Underdrain	
4 In Underdrain		LF
605-00020	2 Inch Perforated Pipe Underdrain	
2 Inch PP Underdrain		LF
605-00040	4 Inch Perforated Pipe Underdrain	
4 In PP Underdrain		LF
605-00060	6 Inch Perforated Pipe Underdrain	
6 In PP Underdrain		LF
605-00080	8 Inch Perforated Pipe Underdrain	
8 In PP Underdrain		LF
605-00100	10 Inch Perforated Pipe Underdrain	
10 In PP Underdrain		LF
605-00120	12 Inch Perforated Pipe Underdrain	
12 In PP Underdrain		LF
605-00180	18 Inch Perforated Pipe Underdrain	
18 In PP Underdrain		LF
605-00240	24 Inch Perforated Pipe Underdrain	
24 In PP Underdrain		LF

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605-01020	2 Inch Horizontal Drain	
2 In Hor Drain		LF
605-17000	Vertical Drainage Wick	
Vert Drain Wick		LF
605-18000	Strip Drain, Horizontal	
Strip Drain, Hor		LF
605-20100	Formation Drain	
Form Drain		LF
605-82000	Geocomposite Edge Drain	
Geocomp Edge Drain		LF
605-82100	Pipe Edge Drain	
Pipe Edge Drain		LF
605-82200	French Drain	
French Drain		LF
605-82306	6 Inch Drain Pipe	
6 In Drain Pipe		LF
605-83000	Geocomposite Drain	
Geocomp Drain		SY
605-83001	Geocomposite Drain without Pipe	
Geocomp Drain (w/o Pipe)		SY
605-83002	Geocomposite Drain with Pipe	
Geocomp Drain (w/ Pipe)		SY
605-83500	Geocomposite Underdrain	
Geocomp Underdrain		LF
605-83560	6 Inch Pipe Underdrain	
6 In Pipe Underdrain		LF
605-83580	8 Inch Pipe Underdrain	
8 In Pipe Underdrain		LF
605-84000	Subsurface Drain Outlet	
Subsurface Drain Outlet		LF
605-84100	Subsurface Drain Outlet Structure	
Subsurface Drain Outlet Str		EACH

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606-00301	Guardrail Type 3 (6-3 Post Spacing)	
Gdrail Ty 3 (6-3)		LF

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606-00305	Guardrail Type 3 (Special)	
Gdrail Ty 3 (Spec)		LF
606-00310	Guardrail Type 3A	
Gdrail Ty 3A		LF
606-00315	Guardrail Type 3A (Special)	
Gdrail Ty 3A (Spec)		LF
606-00350	Guardrail Type 3 (Double) (6-3 Post Spacing)	
Gdrail Ty 3 (D) (6-3)		LF
606-00355	Guardrail Type 3 (Double)(6-3 Post Spacing)	
Gdrail Ty 3 (D)(Spec)		LF
606-00360	Guardrail Type 3A (Double)	
Gdrail Ty 3A (D)		LF
606-00601	Guardrail Type 6 (6-3 Post Spacing)	
Gdrail Ty 6 (6-3)		LF
606-00650	Guardrail Type 6 (Double) (6-3 Post Spacing)	
Gdrail Ty 6 (D) (6-3)		LF
606-00700	Guardrail Type 7	
Gdrail Ty 7		LF
606-00701	Guardrail (Cable)	
Gdrail (Cable)		LF
606-00705	Guardrail Type 7 (Special)	
Gdrail Ty 7 (Spec)		LF
606-00710	Guardrail Type 7 (Style CA)	
Gdrail Ty 7 (Sty CA)		LF
606-00715	Guardrail Type 7 (Style CA)(Concrete Glare Screen)	
Gdrail Ty 7 (Sty CA)(Conc Glare Screen)		LF
606-00716	Guardrail Type 7 (Style CA) (Special)	
Gdrail Ty 7 (Sty CA) (Spec)		LF
606-00717	Guardrail Type 7 (style CA)(Concrete Glare Screen)(special)	
Gdrail Ty 7 (sty CA)(Conc Glr Scr)(spec)		LF
606-00720	Guardrail Type 7 (Style CC)	
Gdrail Ty 7 (Sty CC)		LF
606-00721	Guardrail Type 7 (Style CC) (Special)	
Gdrail Ty 7 (Sty CC)(Spec)		LF
606-00725	Guardrail Type 7 (Style CC)(Concrete Glare Screen)	
Gdrail Ty 7 (Sty CC)(Conc Glare Screen)		LF
606-00726	Guardrail Type 7 (Style CC-HOV)	
Gdrail Ty 7 (Sty CC-HOV)		LF
606-00730	Guardrail Type 7 (Style CD)	
Gdrail Ty 7 (Sty CD)		LF
606-00735	Guardrail Type 7 (Style CD)(Concrete Glare Screen)	
Gdrail Ty 7 (Sty CD)(Conc Glare Screen)		LF
606-00737	Guardrail Type 7 (Style CD)(Concrete Glare Screen) (Special)	
Gdrail Ty 7(Sty CD)(Conc Glr Scr) (Spec)		LF

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606-00740	Guardrail Type 7 (Style CE)	
Gdrail Ty 7 (Sty CE)		LF
606-00741	Guardrail Type 7 (Style CE) (Special)	
Gdrail Ty 7 (Sty CE) (Spec)		LF
606-00745	Guardrail Type 7 (Style CE)(Concrete Glare Screen)	
Gdrail Ty 7 (Sty CE)(Conc Glare Screen)		LF
606-00747	Guardrail Type 7 (Style CD-HOV) (Special)	
Gdrail Ty 7 (Sty CD-HOV) (Spec)		LF
606-00750	Guardrail Type 7 (Style CL)	
Gdrail Ty 7 (Sty CL)		LF
606-00787	Guardrail Type 7 (Style CL-HOV) (Special)	
Gdrail Ty 7 (Sty CL-HOV) (Spec)		LF
606-00800	Guardrail Type 7 (F-Shape Concrete Barrier)	
Gdrail Ty 7 (F-Sh Conc Barrier)		LF
606-00900	Guardrail (Special)	
Gdrail (Spec)		LF
606-01320	End Anchorage Type 3B	
End Anchor Ty 3B		EACH
606-01340	End Anchorage Type 3D	
End Anchor Ty 3D		EACH
606-01370	Transition Type 3G	
Transition Ty 3G		EACH
606-01371	Transition Type 3G (Special)	
Transition Ty 3G (Spec)		EACH
606-01380	Transition Type 3H	
Transition Ty 3H		EACH
606-01385	Transition Type 3J	
Transition Ty 3J		EACH
606-01390	End Anchorage Type 3K	
End Anchor Ty 3K		EACH
606-01395	Transition Type 3L	
Transition Ty 3L		EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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606-01410	End Anchorage (Cable)	
End Anchorage (Cable)		EACH

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606-01460	Median Terminal	
Median Terminal		EACH
606-02000	End Anchorage (Special)	
End Anchor (Spec)		EACH
606-02001	End Anchorage (Slotted Rail Terminal)	
End Anchor (SRT)		EACH
606-02003	End Anchorage (Nonflared)	
End Anchor (Nonflared)		EACH
606-02005	End Anchorage (Flared)	
End Anchor (Flared)		EACH
606-08300	Place Guardrail Type 3	
Place Gdrail Ty 3		LF
606-10200	Bridge Rail (Special)	
Brdg Rail (Spec)		LF
606-10300	Bridge Rail Type 3	
Brdg Rail Ty 3		LF
606-10305	Bridge Rail Type 3 (Special)	
Brdg Rail Ty 3 (Spec)		LF
606-10325	Bridge Rail Type 3	
Bridge Rail Ty 3		LF
606-10350	Bridge Rail Type 3R	
Brdg Rail Ty 3R		LF
606-10360	Bridge Rail Type 3R (Special)	
Brdg Rail Ty 3R (Spec)		LF
606-10400	Bridge Rail Type 4	
Brdg Rail Ty 4		LF
606-10405	Bridge Rail Type 4 (Special)	
Brdg Rail Ty 4 (Spec)		LF
606-10420	Bridge Rail Type 4 (Section A)	
Brdg Rail Ty 4 (Sect A)		LF
606-10421	Bridge Rail Type 4 (Section B)	
Brdg Rail Ty 4 (Sect B)		LF
606-10450	Bridge Rail Type 4R	
Brdg Rail Ty 4R		LF
606-10500	Bridge Rail Type 4 (Continuous Slope)	
Brdg Rail Ty 4 (Cont Sl)		LF
606-10650	Bridge Rail Type T6	
Brdg Rail Ty T6		LF
606-10700	Bridge Rail Type 7	
Brdg Rail Ty 7		LF
606-10705	Bridge Rail Type 7 (Special)	
Brdg Rail Ty 7 (Spec)		LF
606-10720	Bridge Rail Type 7 (Section A)	
Brdg Rail Ty 7 (Sect A)		LF

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606-10742	Bridge Rail Type 7 (42")		
Bridge Rail Ty 7 (42")			LF
606-10750	Bridge Rail Type 7R		
Brdg Rail Ty 7R			LF
606-10755	Bridge Rail Type 7R (Special)		
Brdg Rail Ty 7R (Spec)			LF
606-10800	Bridge Rail Type 8		
Brdg Rail Ty 8			LF
606-10805	Bridge Rail Type 8 (Special)		
Brdg Rail Ty 8 (Special)			LF
606-10950	Bridge Rail Type 9R		
Brdg Rail Ty 9R			LF
606-11000	Bridge Rail Type 10		
Brdg Rail Ty 10			LF
606-11005	Bridge Rail Type 10 (Special)		
Brdg Rail Ty 10 (Spec)			LF
606-11010	Bridge Rail Type 10R		
Brdg Rail Ty 10R			LF
606-11015	Bridge Rail Type 10R (Special)		
Brdg Rail Ty 10R (Spec)			LF
606-11020	Bridge Rail Type 10H		
Brdg Rail Ty 10H			LF
606-11025	Bridge Rail Type 10H (Special)		
Brdg Rail Ty 10H (Spec)			LF
606-11030	Bridge Rail Type 10M		
Brdg Rail Ty 10M			LF
606-11032	Bridge Rail Type 10M (Special)		
Brdg Rail Ty 10M (Spec)			LF
606-11033	Bridge Rail Type 10M(Special)(Install Only)		
Brdg Rail Ty 10M(Spec)(Inst Only)			LF
606-11900	Bridge Rail Post		
Brdg Rail Post			EACH

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606-20000	Wire Rope Safety Fence	
Wire Rope Safety Fence		LF

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606-21000	Wire Rope End Anchorage	
Wire Rope End Anchorage		EACH
606-40400	Structural Concrete Stain	
Struct Conc Stain		SY
607-00000	Line Post	
Line Post		EACH
607-00005	End Post	
End Post		EACH
607-00006	End Post (Tubing)	
End Post (Tube)		EACH
607-00010	Corner and Line Brace Post	
Corner and Line Br Post		EACH
607-00011	Corner and Line Brace Post (Tubing)	
Corner and Line Br Post (Tube)		EACH
607-00015	End Post (Special)	
End Post (Spec)		EACH
607-00020	Corner and Line Brace Post (Special)	
Corner and Line Br Post (Spec)		EACH
607-00030	Brace Post (Special)	
Br Post (Spec)		EACH
607-01000	Fence Barbed Wire with Metal Posts	
Fence BW MP		LF
607-01010	Fence Barbed Wire with Metal Posts (Special)	
Fence BW MP (Spec)		LF
607-01025	Install Fence	
Inst Fence		LF
607-01030	Fence (Furnish Only)	
Furnish Fence		LF
607-01050	Fence Wire With Metal Posts	
Fence Wire MP		LF
607-01100	Fence Barbed Wire With Treated Wooden Posts	
Fence BW TWP		LF
607-01110	Fence Barbed Wire With Treated Wooden Posts (Special)	
Fence BW TWP (Spec)		LF
607-11200	Fence Combination Wire With Metal Posts	
Fence CW MP		LF
607-11210	Fence Combination Wire With Tubing Posts	
Fence CW TP		LF
607-11220	Fence Combination Wire With Metal Posts (Special)	
Fence CW MP (Spec)		LF
607-11300	Fence Combination Wire With Treated Wooden Posts	
Fence CW TWP		LF
607-11310	Fence Combination Wire With Treated Wooden Posts (Special)	
Fence CW TWP (Spec)		LF

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607-11350	Fence Deer	
Fence Deer		LF
607-11360	Fence Deer (Special)	
Fence Deer (Spec)		LF
607-11400	Fence Picket	
Fence Picket		LF
607-11450	Fence Split Cedar	
Fence Split Cedar		LF
607-11455	Fence Wood	
Fence Wood		LF
607-11460	Fence Wood Railing	
Fence Wood Rail		LF
607-11500	Fence Stockade	
Fence Stockade		LF
607-11525	Fence (Plastic)	
Fence (Plastic)		LF
607-11530	Fence (Special)	
Fence (Spec)		LF
607-11550	Screen Wall	
Screen Wall		LF
607-11560	Debris Barrier	
Debris Barrier		SF
607-11575	Rock Fall Fence	
Rock Fall Fence		LF
607-11576	Temporary Rockfall Containment System	
Temp Rockfall Containment Sys		L S
607-11579	Tire Fender	
Tire Fender		SY
607-11580	Fence (Temporary)	
Fence (Temp)		LF
607-11581	Fence (Temporary) (Special)	
Fence (Temp) (Spec)		LF

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607-11590	Flex Post Fence	
Flex Post Fence		LF

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607-11595	Flex Post Fence (Special)	
Flex Post Fence (Spec)		LF
607-11598	Threadbar Fence	
Threadbar Fence		LF
607-11600	Fence Wood (Sound Barrier)	
Fence Wood (Sound)		SF
607-11648	Fence Wood (Sound Barrier) (48 Inch)	
Fence Wood (Sound) (48 In)		LF
607-11672	Fence Wood (Sound Barrier) (72 Inch)	
Fence Wood (Sound) (72 In)		LF
607-11696	Fence Wood (Sound Barrier) (96 Inch)	
Fence Wood (Sound) (96 In)		LF
607-11720	Fence Wood (Sound Barrier) (120 Inch)	
Fence Wood (Sound) (120 In)		LF
607-11744	Fence Wood (Sound Barrier) (144 Inch)	
Fence Wood (Sound) (144 In)		LF
607-11768	Fence Wood (Sound Barrier) (168 Inch)	
Fence Wood (Sound) (168 In)		LF
607-11799	Fence Wood (Sound Barrier) (Special)	
Fence Wood (Sound) (Spec)		LF
607-11924	Fence Metal (Sound Barrier) (24 Inch)	
Fence Metal (Sound) (24 In)		LF
607-11936	Fence Metal (Sound Barrier) (36 Inch)	
Fence Metal (Sound) (36 In)		LF
607-11937	Fence Metal (36 Inch)	
Fence Metal (36 In)		LF
607-11942	Fence Metal (Sound Barrier) (42 Inch)	
Fence Metal (Sound) (42 In)		LF
607-11948	Fence Metal (Sound Barrier) (48 Inch)	
Fence Metal (Sound) (48 In)		LF
607-11960	Fence Metal (Sound Barrier) (60 Inch)	
Fence Metal (Sound) (60 In)		LF
607-11964	Fence Metal (Sound Barrier) (64 Inch)	
Fence Metal (Sound) (64 In)		LF
607-11972	Fence Metal (Sound Barrier) (72 Inch)	
Fence Metal (Sound) (72 In)		LF
607-11996	Fence Metal (Sound Barrier) (96 Inch)	
Fence Metal (Sound) (96 In)		LF
607-12120	Fence Metal (Sound Barrier) (120 Inch)	
Fence Metal (Sound) (120 In)		LF
607-12144	Fence Metal (Sound Barrier) (144 Inch)	
Fence Metal (Sound) (144 In)		LF
607-13000	Fence Masonry (Sound Barrier)	
Fence Msnry (Sound)		SF

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607-13064 Fence Masonry (Sound Barrier) (64 Inch)
 Fence Msnry (Sound) (64 In) LF
 607-13072 Fence Masonry (Sound Barrier) (72 Inch)
 Fence Msnry (Sound) (72 In) LF

607-13096 Fence Masonry (Sound Barrier) (96 Inch)
 Fence Msnry (Sound) (96 In) LF
 607-13104 Fence Masonry (Sound Barrier) (104 Inch)
 Fence Msnry (Sound) (104 In) LF
 607-13112 Fence Masonry (Sound Barrier) (112 Inch)
 Fence Msnry (Sound) (112 In) LF
 607-13120 Fence Masonry (Sound Barrier) (120 Inch)
 Fence Msnry (Sound) (120 In) LF
 607-13144 Fence Masonry (Sound Barrier) (144 Inch)
 Fence Msnry (Sound) (144 In) LF

607-13156 Fence Masonry (Sound Barrier) (156 Inch)
 Fence Msnry (Sound) (156 In) LF
 607-13168 Fence Masonry (Sound Barrier) (168 Inch)
 Fence Msnry (Sound) (168 In) LF
 607-13180 Fence Masonry (Sound Barrier) (180 Inch)
 Fence Msnry (Sound) (180 In) LF
 607-13196 Fence Masonry (Sound Barrier) (196 Inch)
 Fence Msnry (Sound) (196 In) LF
 607-14000 Fence Composite (Sound Barrier)
 Fence Comp (Sound) SF

607-14090 Fence Composite (Sound Barrier) (90 Inch)
 Fence Comp (Sound) (90 In) LF
 607-14120 Fence Composite (Sound Barrier) (120 Inch)
 Fence Comp (Sound) (120 In) LF
 607-14144 Fence Composite (Sound Barrier) (144 Inch)
 Fence Comp (Sound) (144 In) LF
 607-15000 Fence Concrete (Sound Barrier)
 Fence Conc (Sound) SF

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607-15005	Fence Concrete (Special)	SF
Fence Conc (Spec)		

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607-15015	Fence Concrete (Sound) (Install Only)	
Fence Conc (Sound) (Inst)		SF
607-15100	Fence (Sound Barrier)	
Fence (Sound)		SF
607-15144	Fence Concrete (Sound Barrier)(144 Inch)	
Fence Concrete (Sound)(144 In)		LF
607-15200	Fence (Sound Barrier) (Alternate)	
Fence (Sound) (Alt)		SF
607-20000	Safety Screen	
Safety Screen		EACH
607-20100	Glare Screen (Modular)	
Glare Screen (Modular)		LF
607-20124	Glare Screen (24 Inch)	
Glare Screen (24 In)		LF
607-21300	Fence Barrier With Metal Posts	
Fence Barrier MP		LF
607-32000	Fence Picket Snow	
Fence Picket Snow		LF
607-32100	Fence Steel Snow	
Fence Steel Snow		LF
607-32210	Wood Snow Fence (10 Foot High)	
Wood Snow Fence (10 Ft)		EACH
607-32212	Wood Snow Fence (12 Foot High)	
Wood Snow Fence (12 Ft)		EACH
607-32300	Fence (Chain Link/Masonry)	
Fence (CL/Msnry)		LF
607-52900	Line Post (Chain Link)	
Line Post (CL)		EACH
607-52905	End Post (Chain Link)	
End Post (CL)		EACH
607-52910	Corner and Line Brace Post (Chain Link)	
Corner and Line Br Post (CL)		EACH
607-53001	Fence Chain Link (PVC Coated)	
Fence CL (PVC)		LF
607-53005	Fence Chain Link (Special)	
Fence CL (Spec)		LF
607-53010	Fence Chain Link (Industrial)	
Fence CL (Indust)		LF
607-53103	Fence Chain Link (Special) (102 Inch)	
Fence CL (Spec) (102 Inch)		LF
607-53136	Fence Chain Link (36 Inch)	
Fence CL (36 In)		LF
607-53137	Fence Chain Link (Special) (36 Inch)	
Fence CL (Spec) (36 In)		LF

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607-53142	Fence Chain Link (42 Inch)	
Fence CL (42 In)		LF
607-53143	Fence Chain Link (Special) (42 Inch)	
Fence CL (Spec) (42 In)		LF
607-53148	Fence Chain Link (48 Inch)	
Fence CL (48 In)		LF
607-53149	Fence Chain Link (Special) (48 Inch)	
Fence CL (Spec) (48 In)		LF
607-53160	Fence Chain Link (60 Inch)	
Fence CL (60 In)		LF
607-53161	Fence Chain Link (Special) (60 Inch)	
Fence CL (Spec) (60 In)		LF
607-53172	Fence Chain Link (72 Inch)	
Fence CL (72 In)		LF
607-53173	Fence Chain Link (Special) (72 Inch)	
Fence CL (Spec) (72 In)		LF
607-53178	Fence Chain Link (Spec) (78 In)	
Fence CL (Spec) (78 In)		LF
607-53184	Fence Chain Link (84 Inch)	
Fence CL (84 In)		LF
607-53185	Fence Chain Link (Special) (84 Inch)	
Fence CL (Spec) (84 In)		LF
607-53191	Fence Chain Link (Special) (92 Inch)	
Fence CL (Spec) (92 In)		LF
607-53196	Fence Chain Link (96 Inch)	
Fence CL (96 In)		LF
607-53197	Fence Chain Link (Special) (96 Inch)	
Fence CL (Spec) (96 In)		LF
607-53220	Fence Chain Link (120 Inch)	
Fence CL (120 In)		LF
607-53244	Fence Chain Link (144 Inch)	
Fence CL (144 In)		LF

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607-53500	Fence Chain Link (Pedestrian)	
Fence CL (Pedest)		LF

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607-54072	Fence Chain Link Screen (72 Inch)	
Fence CL Screen (72 In)		LF
607-54096	Fence Chain Link Screen (96 Inch)	
Fence CL Screen (96 In)		LF
607-54120	Fence Chain Link Screen (120 Inch)	
Fence CL Screen (120 In)		LF
607-54144	Fence Chain Link Screen (144 Inch)	
Fence CL Screen (144 In)		LF
607-55000	Fabric Chain Link	
Fabric CL		SF
607-55001	Fabric Chain Link (PVC Coated)	
Fabric CL (PVC)		SF
607-55030	Mesh Post	
Mesh Post		EACH
607-55040	Mesh Anchor	
Mesh Anchor		EACH
607-55041	Mesh Anchor	
Mesh Anchor		LF
607-55050	Mesh Anchor (Special)	
Mesh Anchor (Spec)		EACH
607-55060	Mesh Pin	
Mesh Pin		EACH
607-55100	Wire Mesh	
Wire Mesh		SF
607-55101	Cable Net	
Cable Net		SF
607-55200	Rock Anchor	
Rock Anchor		LF
607-56001	Fence (Animal Protection)	
Fence (Animal Protect)		LF
607-60000	Deer Gate	
Deer Gate		EACH
607-60001	Pedestrian Gate (Special)	
Pedest Gate (Spec)		EACH
607-60002	Game Ramp	
Game Ramp		EACH
607-60003	3 Foot Gate Walk	
3 Ft Gate Walk		EACH
607-60004	4 Foot Gate Walk	
4 Ft Gate Walk		EACH
607-60005	5 Foot Gate Walk	
5 Ft Gate Walk		EACH
607-60006	6 Foot Gate Walk	
6 Ft Gate Walk		EACH

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607-60108 8 Ft Gate	8 Foot Gate	EACH
607-60110 10 Ft Gate	10 Foot Gate	EACH
607-60112 12 Ft Gate	12 Foot Gate	EACH
607-60113 12 Ft Gate (Spec)	12 Foot Gate (Special)	EACH
607-60114 14 Ft Gate	14 Foot Gate	EACH
607-60115 14 Ft Gate (CL)(PVC Coated)	14 Foot Gate (Chain Link) (PVC Coated)	EACH
607-60116 16 Ft Gate	16 Foot Gate	EACH
607-60117 16 Ft Gate (Spec)	16 Foot Gate (Special)	EACH
607-60119 18 Ft Gate (Spec)	18 Foot Gate (Special)	EACH
607-60120 20 Ft Gate	20 Foot Gate	EACH
607-60121 20 Ft Gate (Spec)	20 Foot Gate (Special)	EACH
607-60203 3 Ft Gate S (CL)	3 Ft Gate Single (Chain Link)	EACH
607-60208 8 Ft Gate S (CL)	8 Ft Gate Single (Chain Link)	EACH
607-60212 12 Ft Gate S (CL)	12 Foot Gate Single (Chain Link)	EACH
607-60215 15 Ft Gate S (CL)	15 Foot Gate Single (Chain Link)	EACH
607-60216 16 Ft Gate S (CL)	16 Foot Gate Single (Chain Link)	EACH

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607-60220 20 Ft Gate S (CL)	20 Foot Gate Single (Chain Link)	EACH

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607-60230	30 Foot Gate Single (Chain Link)	
30 Ft Gate S (CL)		EACH
607-60240	40 Foot Gate Single (Chain Link)	
40 Ft Gate S (CL)		EACH
607-60266	16 Foot Gate Double (Chain Link)	
16 Ft Gate D (CL)		EACH
607-60270	20 Foot Gate Double (Chain Link)	
20 Ft Gate D (CL)		EACH
607-60271	20 feet Gate Double(Chainlink)(PVC Coated)	
20 Ft Gate D (CL)(PVC Coated)		EACH
607-60274	24 Foot Gate Double (Chain Link)	
24 Ft Gate D (CL)		EACH
607-60276	26 Foot Gate Double (Chain Link)	
26 Ft Gate D (CL)		EACH
607-60280	30 Foot Gate Double (Chain Link)	
30 Ft Gate D (CL)		EACH
607-60290	40 Foot Gate Double (Chain Link)	
40 Ft Gate D (CL)		EACH
607-60316	16 Foot Gate Twin	
16 Ft Gate Twin		EACH
607-60320	20 Foot Gate Twin	
20 Ft Gate Twin		EACH
607-60324	24 Foot Gate Twin	
24 Ft Gate Twin		EACH
607-60332	32 Foot Gate Twin	
32 Ft Gate Twin		EACH
607-60335	35 Foot Gate Twin	
35 Ft Gate Twin		EACH
607-60340	40 Foot Gate Twin	
40 Ft Gate Twin		EACH
607-60420	20 Foot Gate Twin (Special)	
20 Ft Gate Twin (Spec)		EACH
607-60424	24 Foot Gate Twin (Special)	
24 Ft Gate Twin (Spec)		EACH
607-60516	Place 16 Foot Gate	
Place 16 Ft Gate		EACH
607-60520	Place 20 Foot Gate	
Place 20 Ft Gate		EACH
607-60600	Security Gate	
Security Gate		EACH
607-60610	Vehicle Gate	
Vehicle Gate		EACH
607-60620	Road Closure Gate	
Road Closure Gate		EACH

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607-60630	HOV Gate	
HOV Gate		EACH
607-60635	HOV Gate Foundation	
HOV Gate Foundation		EACH
607-61216	16 Foot Gate Double Screen	
16 Ft Gate D S		EACH
607-61220	20 Foot Gate Double Screen	
20 Ft Gate D S		EACH
607-61224	24 Foot Gate Double Screen	
24 Ft Gate D S		EACH
607-61232	32 Foot Gate Double Screen	
32 Ft Gate D S		EACH
607-62000	Temporary Rockfall Containment System	
Temp Rock Contain Sys		L S
608-00000	Concrete Sidewalk	
Conc Sidewalk		SY
608-00003	Concrete Sidewalk (Fast Track)	
Conc Sidewalk (Fast Track)		SY
608-00005	Concrete Sidewalk (Special)	
Conc Sidewalk (Spec)		SY
608-00006	Concrete Sidewalk (6 Inch)	
Conc Sidewalk (6 In)		SY
608-00010	Concrete Curb Ramp	
Conc Curb Ramp		SY
608-00011	Curb Ramp (Fast Track)	
Curb Ramp (Fast Track)		SY
608-00015	Truncated Domes	
Truncated Domes		SF
608-00020	Concrete Bikeway	
Conc Bikeway		SY
608-00024	Concrete Bikeway (4 Inch)	
Conc Bikeway (4 In)		SY

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608-00025	Concrete Bikeway (5 Inch)	
Conc Bikeway (5 In)		SY

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608-00026	Concrete Bikeway (6 Inch)	
Conc Bikeway (6 In)		SY
608-00028	Concrete Bikeway (8 Inch)	
Conc Bikeway (8 In)		SY
608-00040	Concrete Bikeway (Special)	
Conc Bikeway (Spec)		SY
608-00050	Brick Pavers	
Brick Pavers		SF
608-00051	Brick Pavers (Install Only)	
Inst Brick Pavers		SF
608-00052	Brick Pavers (Furnish Only)	
Furn Brick Pavers		SF
608-00060	Stone Pavers	
Stone Pavers		SF
608-00070	Interlocking Pavers	
Interlock Pavers		SF
608-00100	Reinforced Grass/Concrete Porous Pavement	
Reinf Grass/Conc Pvmt		SY
608-00110	Reinforced Grass/Plastic Porous Pavement	
Reinf Grass/Plastic Pvmt		SY
608-00350	Concrete Sidewalk (Colored)	
Conc Sidewalk (C)		SY
608-00400	Concrete Sidewalk (Colored) (Exposed Aggregate)	
Conc Sidewalk (C) (EA)		SY
608-00500	Concrete Sidewalk (Exposed Aggregate)	
Conc Sidewalk (EA)		SY
608-01000	Bituminous Sidewalk	
Bitum Sidewalk		TON
608-01010	Bituminous Curb Ramp	
Bitum Curb Ramp		TON
608-01500	Bituminous Bikeway	
Bitum Bikeway		TON
608-01550	Place Asphalt Millings	
Place Asph Millings		SY
608-01600	Aggregate Walkway	
Aggregate Walkway		SY
608-10000	Sidewalk Drain	
Sidewalk Drain		LF
608-10010	Sidewalk Drain	
Sidewalk Drain		EACH
609-09015	Modify Post-Tensioning System	
Mod Post-Tens Sys		EACH
609-20000	Curb Type 2 (Section B) (Special)	
Curb Ty 2 B (Spec)		LF

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609-20010	Curb Type 2 (Section B)	
Curb Ty 2 B		LF
609-20011	Curb Type 2 (Section M)	
Curb Ty 2 M		LF
609-20100	Curb Type 2 (Section-Variable)	
Curb Ty 2 Variable		LF
609-20110	Curb Type 2 (Colored)	
Curb Ty 2 (C)		LF
609-20120	Curb Type 2 (Colored) (Exposed Aggregate)	
Curb Ty 2 (C) (EA)		LF
609-21009	Curb and Gutter Type 2 (Section I-B) (Colored)	
C and G Ty 2 I-B (C)		LF
609-21010	Curb and Gutter Type 2 (Section I-B)	
C and G Ty 2 I-B		LF
609-21011	Curb and Gutter Type 2 (Section I-M)	
C and G Ty 2 I-M		LF
609-21012	Curb and Gutter Type 2 (Section I-M) (Colored)	
C and G Ty 2 I-M (C)		LF
609-21013	Curb and Gutter Type 2 (Section I-M) (Special)	
C and G Ty 2 I-M (Spec)		LF
609-21020	Curb and Gutter Type 2 (Section II-B)	
C and G Ty 2 II-B		LF
609-21021	Curb and Gutter Type 2 (Section II-M)	
C and G Ty 2 II-M		LF
609-21022	Curb and Gutter Type 2 (Section II-B) (Colored)	
C and G Ty 2 II-B (C)		LF
609-21023	Curb and Gutter Type 2 (Section II-B) (Special)	
C and G Ty 2 II-B (Spec)		LF
609-21025	Curb and Gutter Type 2 (Section BS)	
C and G Ty 2 BS		LF
609-21100	Curb and Gutter Type 2 (Section-Variable)	
C and G Ty 2 Variable		LF

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609-21900	Curb and Gutter Type 2 Special	
C and G Ty 2 Special		LF

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609-21920	Curb and Gutter Type 2 (Colored) (Exposed Aggregate)	
C and G Ty 2 (C)	(EA)	LF
609-22021	Curb, Gutter and Sidewalk Type 2 (Section MS)	
CGS Ty 2 MS		LF
609-22022	Curb, Gutter and Sidewalk Type 2 (Section II-B)	
CGS Ty 2 II-B		LF
609-22025	Curb, Gutter and Sidewalk Type 2 (Section BS)	
CGS Ty 2 BS		LF
609-22900	Curb, Gutter and Sidewalk Special	
CGS Special		LF
609-23000	Gutter (Special)	
Gutter (Special)		LF
609-24000	Gutter Type 2 Special	
Gutter Ty 2 Special		LF
609-24002	Gutter Type 2 (2 Foot)	
Gutter Ty 2 (2 Ft)		LF
609-24003	Gutter Type 2 (3 Foot)	
Gutter Ty 2 (3 Ft)		LF
609-24004	Gutter Type 2 (4 Foot)	
Gutter Ty 2 (4 Ft)		LF
609-24005	Gutter Type 2 (5 Foot)	
Gutter Ty 2 (5 Ft)		LF
609-24006	Gutter Type 2 (6 Foot)	
Gutter Ty 2 (6 Ft)		LF
609-24008	Gutter Type 2 (8 Foot)	
Gutter Ty 2 (8 Ft)		LF
609-24010	Gutter Type 2 (10 Foot)	
Gutter Ty 2 (10 Ft)		LF
609-24020	Gutter Type 2 (20 Foot)	
Gutter Ty 2 (20 Ft)		LF
609-24100	Gutter Type 2 (Variable)	
Gutter Ty 2 Variable		LF
609-31010	Curb and Gutter Type 2 (Section I-B) (Fast Track)	
C and G Ty 2 I-B (Fast Track)		LF
609-31020	Curb and Gutter Type 2 (Section II-B) (Fast Track)	
C and G Ty 2 II-B (Fast Track)		LF
609-31025	Curb and Gutter Type 2 (Section II-M) (Fast Track)	
C and G Ty 2 II-M (Fast Track)		LF
609-40010	Curb Type 4 (Section B)	
Curb Ty 4 B		LF
609-40011	Curb Type 4 (Section M)	
Curb Ty 4 M		LF
609-40021	Curb Type 4 (Section B) (Epoxy)	
Curb Ty 4 B (Epoxy)		LF

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609-40022	Curb Type 4 (Section M) (Epoxy)	
Curb Ty 4 M (Epoxy)		LF
609-40031	Curb Type 4 (Section B) (Key-Way)	
Curb Ty 4 B (Key-Way)		LF
609-40032	Curb Type 4 (Section M) (Key-Way)	
Curb Ty 4 M (Key-Way)		LF
609-40100	Curb Type 4 (Section-Variable)	
Curb Ty 4 Variable		LF
609-40110	Curb (Median) Type 4 (Section B)	
Curb Median Ty 4 B		LF
609-40120	Curb (Median) (Special)	
Curb Median Special		SY
609-40130	Curb (Median) (Special)	
Curb Median Special		LF
609-60011	Curb Type 6 (Section M)	
Curb Ty 6 M		LF
609-60900	Curb Type 6 (Section M) Special	
Curb Ty 6 M Special		LF
609-70000	Curb (Walkover)	
Curb (Walkover)		SF
609-70010	Curb (Tunnel)	
Curb (Tunnel)		LF
609-70020	Curb (8 Inch Vertical-Concrete)	
Curb (8 In Vert)		LF
609-71000	Curb (Special)	
Curb (Special)		LF
610-00010	Median Cover Material (Decorative)	
Median Cover Matl (Dec)		SF
610-00020	Median Cover Material (Patterned Concrete)	
Median Cover (Pattern Conc)		SF
610-00024	Median Cover Material (4 Inch Patterned Concrete)	
Median Cover (4 In Pattern Conc)		SF

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610-00026	Median Cover Material (6 Inch Patterned Concrete)	
Median Cover (6 In Pattern Conc)		SF

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610-00030	Median Cover Material (Concrete)	
Median Cover Matl	(Conc)	SF
610-00040	Median Cover Material (Bituminous)	
Median Cover Matl	(Bitum)	TON
610-00050	Median Cover Material (Stone)	
Median Cover Matl	(Stone)	TON
610-00051	Median Cover Material (Stone) (Special)	
Median Cover Matl	(Stone) (Spec)	TON
610-00055	Median Cover Material (Stone)	
Median Cover Matl	(Stone)	SF
610-00060	Median Cover Material (Brick Pavers)	
Median Cover Matl	(Brick)	SF
610-00100	Median Edging (Patterned Concrete)	
Median Edging	(Pattern Conc)	LF
610-00110	Median Edging	
Median Edging		LF
610-01000	Medallion	
Medallion		EACH
611-00010	10 Foot Cattle Guard	
10 Ft Cattle Gd		EACH
611-00012	12 Foot Cattle Guard	
12 Ft Cattle Gd		EACH
611-00014	14 Foot Cattle Guard	
14 Ft Cattle Gd		EACH
611-00016	16 Foot Cattle Guard	
16 Ft Cattle Gd		EACH
611-00018	18 Foot Cattle Guard	
18 Ft Cattle Gd		EACH
611-00020	20 Foot Cattle Guard	
20 Ft Cattle Gd		EACH
611-00022	22 Foot Cattle Guard	
22 Ft Cattle Gd		EACH
611-00024	24 Foot Cattle Guard	
24 Ft Cattle Gd		EACH
611-00026	26 Foot Cattle Guard	
26 Ft Cattle Gd		EACH
611-00028	28 Foot Cattle Guard	
28 Ft Cattle Gd		EACH
611-00030	30 Foot Cattle Guard	
30 Ft Cattle Gd		EACH
611-00036	36 Foot Cattle Guard	
36 Ft Cattle Gd		EACH
611-00500	Place Cattle Guard	
Place Cattle Gd		EACH

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611-01000	Railroad Grade Crossing	
Railroad Grade Crossing		LF
611-01100	Railroad Track	
Railroad Track		LF
612-00001	Delineator (Type I)	
Delin (Ty I)		EACH
612-00002	Delineator (Type II)	
Delin (Ty II)		EACH
612-00003	Delineator (Type III)	
Delin (Ty III)		EACH
612-00010	Delineator (Special)	
Delin (Spec)		EACH
612-00011	Delineator (Special) (Furnish Only)	
Delin (Spec) (Furn)		EACH
612-00021	Delineator (Type I) (Barrier)	
Delin (Ty I) (Barrier)		EACH
612-00022	Delineator (Type II) (Barrier)	
Delin (Ty II) (Barrier)		EACH
612-00023	Delineator (Type III) (Barrier)	
Delin (Ty III) (Barrier)		EACH
612-00031	Delineator (Type I) (Extra Height)	
Delin (Ty I) (Extra Ht)		EACH
612-00032	Delineator (Type II) (Extra Height)	
Delin (Ty II) (Extra Ht)		EACH
612-00033	Delineator (Type III) (Extra Height)	
Delin (Ty III) (Extra Ht)		EACH
612-00041	Delineator (Flexible) (Type I)	
Delin (Flex) (Ty I)		EACH
612-00042	Delineator (Flexible) (Type II)	
Delin (Flex) (Ty II)		EACH
612-00043	Delineator (Flexible) (Type III)	
Delin (Flex) (Ty III)		EACH

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612-00046	Delineator (Flexible) (Special) (Type I)	
Delin (Flex) (Spec) (Ty I)		EACH

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612-00047	Delineator (Flexible) (Special) (Type II)	
Delin (Flex) (Spec) (Ty II)		EACH
612-00048	Delineator (Flexible) (Special (Type III)	
Delin (Flex) (Spec) (Ty III)		EACH
612-00050	Reflector (Type-3)	
Reflector (Type-3)		EACH
612-00060	Reflector (Median Barrier)	
Reflector (Median Barrier)		EACH
612-00250	Concrete Station Marker	
Conc Sta Marker		EACH
612-00300	Steel Guard Post	
Steel Guard Post		EACH
612-00500	Adjustable Control Point Box	
Adj Ctrl Point Box		EACH
612-15000	Install Marker	
Inst Marker		EACH
613-00001	Directional Boring Conduit	
Direct Bor Cond		LF
613-00025	1-1/4 Inch HDPE Conduit	
1-1/4 In HDPE Cond		LF
613-00050	1/2 Inch Electrical Conduit	
1/2 In Elec Cond		LF
613-00075	3/4 Inch Electrical Conduit	
3/4 In Elec Cond		LF
613-00100	1 Inch Electrical Conduit	
1 In Elec Cond		LF
613-00104	1 Inch Electrical Conduit (Multiduct)	
1 In Elec Cond (Multiduct)		LF
613-00125	1-1/4 Inch Electrical Conduit	
1-1/4 In Elec Cond		LF
613-00126	1-1/4 Inch Electrical Conduit (Jacked)	
1-1/4 In Elec Cond (Jacked)		LF
613-00127	1-1/4 Inch Electrical Conduit (Plastic)(Special)	
1-1/4 In Elec Cond (P)(Spec)		LF
613-00150	1-1/2 Inch Electrical Conduit	
1-1/2 In Elec Cond		LF
613-00151	1-1/2 Inch Electrical Conduit (Jacked)	
1-1/2 In Elec Cond (Jacked)		LF
613-00155	38 mm Electrical Conduit (Innerduct)	
38 mm Elec Cond (Innerduct)		LF
613-00200	2 Inch Electrical Conduit	
2 In Elec Cond		LF
613-00201	2 Inch Electrical Conduit (Jacked)	
2 In Elec Cond (Jacked)		LF

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613-00202 2 Inch Electrical Conduit (Jacked) (Install Only)
 Inst 2 In Elec Cond (Jacked) LF
 613-00250 2-1/2 Inch Electrical Conduit
 2-1/2 In Elec Cond LF

 613-00251 2-1/2 Inch Electrical Conduit (Jacked)
 2-1/2 In Elec Cond (Jacked) LF
 613-00300 3 Inch Electrical Conduit
 3 In Elec Cond LF
 613-00301 3 Inch Electrical Conduit (Jacked)
 3 In Elec Cond (Jacked) LF
 613-00302 3 Inch Electrical Conduit (Jacked) (Install Only)
 Inst 3 In Elec Cond (Jacked) LF
 613-00303 3 Inch Electric Conduit Body (BUB)
 3 In Elec Cond Body (BUB) EACH

 613-00350 3-1/2 Inch Electrical Conduit
 3-1/2 In Elec Cond LF
 613-00400 4 Inch Electrical Conduit
 4 In Elec Cond LF
 613-00401 4 Inch Electrical Conduit (Jacked)
 4 In Elec Cond (Jacked) LF
 613-00402 4 Inch Electrical Conduit (Install Only)
 Inst 4 In Elec Cond LF
 613-00404 4 Inch Electrical Conduit (Multiduct)
 4 In Elec Cond (Multiduct) LF

 613-00405 4 Inch Electrical Conduit (Special)
 4 In Elec Cond (Spec) LF
 613-00406 4 Inch Electrical Conduit (Multiduct) (Jacked)
 4 In Elec Cond (Multiduct) (Jacked) LF
 613-00500 5 Inch Electrical Conduit
 5 In Elec Cond LF
 613-00600 6 Inch Electrical Conduit
 6 In Elec Cond LF

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613-00601	6 Inch Electrical Conduit (Jacked)	LF
6 In Elec Cond (Jacked)		LF

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613-00602	6 Inch Electrical Conduit (Install Only)	
Inst 6 In Elec Cond		LF
613-00700	Inspection Trip	
Insp Trip		EACH
613-00800	8 Inch Electrical Conduit	
8 In Elec Cond		LF
613-00805	8 Inch Electrical Conduit (Innerduct)	
8 In Elec Cond (Innerduct)		LF
613-01050	1/2 Inch Electrical Conduit (Plastic)	
1/2 In Elec Cond (P)		LF
613-01075	3/4 Inch Electrical Conduit (Plastic)	
3/4 In Elec Cond (P)		LF
613-01100	1 Inch Electrical Conduit (Plastic)	
1 In Elec Cond (P)		LF
613-01125	1-1/4 Inch Electrical Conduit (Plastic)	
1-1/4 In Elec Cond (P)		LF
613-01150	1-1/2 Inch Electrical Conduit (Plastic)	
1-1/2 In Elec Cond (P)		LF
613-01200	2 Inch Electrical Conduit (Plastic)	
2 In Elec Cond (P)		LF
613-01202	2 Inch Electrical Conduit (Plastic) (Install Only)	
Inst 2 In Elec Cond (P)		LF
613-01250	2-1/2 Inch Electrical Conduit (Plastic)	
2-1/2 In Elec Cond (P)		LF
613-01300	3 Inch Electrical Conduit (Plastic)	
3 In Elec Cond (P)		LF
613-01301	3 inch Electrical Conduit (Plastic) (Special)	
3 In Elec Cond (P) (Spec)		LF
613-01302	3 Inch Electrical Conduit (Plastic) (Install Only)	
Inst 3 In Elec Cond (P)		LF
613-01350	3-1/2 Inch Electrical Conduit (Plastic)	
3-1/2 In Elec Cond (P)		LF
613-01400	4 Inch Electrical Conduit (Plastic)	
4 In Elec Cond (P)		LF
613-01450	4-1/2 Inch Electrical Conduit (Plastic)	
4-1/2 In Elec Cond (P)		LF
613-01500	5 Inch Electrical Conduit (Plastic)	
5 In Elec Cond (P)		LF
613-01600	6 Inch Electrical Conduit (Plastic)	
6 In Elec Cond (P)		LF
613-01800	8 Inch Electrical Conduit (Plastic)	
8 In Elec Cond (P)		LF
613-02075	3/4 Inch Electrical Conduit (Furnish Only)	
Furn 3/4 In Elec Cond		LF

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613-02100	1 Inch Electrical Conduit (Furnish Only)	
Furn 1 In Elec Cond		LF
613-02150	1-1/2 Inch Electrical Conduit (Furnish Only)	
Furn 1-1/2 In Elec Cond		LF
613-02200	2 Inch Electrical Conduit (Furnish Only)	
Furn 2 In Elec Cond		LF
613-02300	3 Inch Electrical Conduit (Furnish Only)	
Furn 3 In Elec Cond		LF
613-02400	4 Inch Electrical Conduit (Furnish Only)	
Furn 4 In Elec Cond		LF
613-03075	3/4 Inch Electrical Conduit (Plastic) (Furnish Only)	
Furn 3/4 In Elec Cond (P)		LF
613-03100	1 Inch Electrical Conduit (Plastic) (Furnish Only)	
Furn 1 In Elec Cond (P)		LF
613-03200	2 Inch Electrical Conduit (Plastic) (Furnish Only)	
Furn 2 In Elec Cond (P)		LF
613-03250	2-1/2 Inch Electrical Conduit (Plastic) (Furnish Only)	
Furn 2-1/2 In Elec Con (P)		LF
613-03400	4 Inch Electrical Conduit (Plastic) (Furnish Only)	
Furn 4 In Elec Cond (P)		LF
613-03500	Electrical Conduit (Plastic)(Multiduct)(Special)	
Elec Cond (P)(Mult)(Spec)		LF
613-03501	HID Fixtures (Type M1 Tunnel Luminare)	
HID Fixtures (Ty M1 Tunnel Luminare)		EACH
613-03502	HID Fixtures (Type M2 Tunnel Luminare)	
HID Fixtures (Ty M2 Tunnel Luminare)		EACH
613-03503	HID Fixtures (Type M3 Tunnel Luminare)	
HID Fixtures (Ty M3 Tunnel Luminare)		EACH
613-03511	HID Fixtures(Type M1 Tunnel Luminare(Furnish Only)	
HID Fixtures(Ty M1 Tunnel Luminare(Furn		EACH
613-04000	Conduit (Install Only)	
Inst Conduit		LF

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SHORT DESCRIPTION		
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613-04010	Conduit	
Conduit		L S

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613-04100	Electrical System Modifications	
Elect System Mods		L S
613-04125	1-1/4 Inch Electrical Conduit (Liquidtight Flexible Metal)	
1-1/4 In Elec Cond (Liquidtight Flx Met)		LF
613-04200	2 Inch Electrical Conduit (Liquidtight Flexible Metal)	
2 In Elec cond (Liquidtight Flx Met)		LF
613-04250	2-1/2 Inch Electrical Conduit (Liquidtight Flexible Metal)	
2-1/2 In Elec Cond (Liquidtight Flx Met)		LF
613-04300	3 Inch Electric Conduit (Liquid tight Flex Metal)	
3 In Elec Cond (Liquidtight Flx Met)		LF
613-05000	Direct-Burial Cable	
Dir Burial Cable		LF
613-05100	Direct-Burial Cable (Fiber Optics) (Special)	
Dir Burial Cable (Fiber) (Spec)		LF
613-05500	Wireway	
Wireway		LF
613-06000	Meter Pole	
Meter Pole		EACH
613-07000	Pull Box (Special)	
Pull Box (Spec)		EACH
613-07010	Pull Box (Surface Mounted)	
Pull Box (Surf Mtd)		EACH
613-07016	Pull Box (16"x16"x6")	
Pull Box (16"x16"x6")		EACH
613-07024	Pull Box (24"x24"x8")	
Pull Box (24"x24"x8")		EACH
613-07026	Pull Box (16"x24"x12")	
Pull Box (16"x24"x12")		EACH
613-07027	Pull Box (28"x28"x12")	
Pull Box (28"x28"x12")		EACH
613-07029	Pull Box (24"x24"x12")	
Pull Box (24"x24"x12")		EACH
613-07030	Pull Box (24"x16"x24")	
Pull Box (24"x16"x24")		EACH
613-07032	Pull Box (24"x24"x24")	
Pull Box (24"x24"x24")		EACH
613-07033	Pull Box (24"x20"x12")	
Pull Box (24"x20"x12")		EACH
613-07034	Pull Box (24"x36"x18")	
Pull Box (24"x36"x18")		EACH
613-07035	Pull Box (32"x24"x12")	
Pull Box (32"x24"x12")		EACH
613-07037	Pull Box (37"x37"x12")	
Pull Box (37"x37"x12")		EACH

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613-07038	Pull Box (36"x48"x18")		
Pull Box (36"x48"x18")			EACH
613-07044	Pull Box (42"x30"x6")		
Pull Box (42"x30"x6")			EACH
613-07050	Pull Box (13"x24"x18") Deep		
Pull Box (13"x24"x18") Deep			EACH
613-07060	Pull Box (18"x30"x18") Deep		
Pull Box (18"x30"x18") Deep			EACH
613-07075	3/4 Inch Electrical Conduit Body (Type LB)		
3/4 In Elec Cond Body (Ty LB)			EACH
613-07125	1 1/4 Inch Electrical Conduit Body (Type LB)		
1 1/4 In Elec Cond Body (Ty LB)			EACH
613-07175	1 1/2 Inch Electrical Conduit Body (Type LB)		
1 1/2 In Elec Cond Body (Ty LB)			EACH
613-07180	Pull Box (24"x36"x36")		
Pull Box (24"x36"x36")			EACH
613-07190	Pull Box (36"x16"x12")		
Pull Box (36"x16"x12")			EACH
613-07199	Pull Box (Install Only)		
Inst Pull Box			EACH
613-07200	2 Inch Electrical Body (Type LB)		
2 In Elec Cond Body (Ty LB)			EACH
613-07210	2 Inch Electrical Conduit Body (Type TEE)		
2 In Elec Cond Body (Ty TEE)			EACH
613-07225	1 1/4 Inch Electrical Conduit Body (Type TEE)		
1 1/4 In Elec Cond Body (Type TEE)			EACH
613-07300	3 Inch Electrical Conduit Body (Type LB)		
3 In Elec Cond Body (Ty LB)			EACH
613-08000	Vault (Install Only)		
Inst Vault			EACH
613-08100	Electric Vault (6'x5'x6.5') Deep		
Elec Vault (6'x5'x6.5') Deep			EACH

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SHORT DESCRIPTION		
613-08200	2 Inch Fiberglass Cable (Install Only)	
2 In Fiber Cable (Install)		LF

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613-10000	Wiring	
Wiring		L S
613-10010	Wiring (Special)	
Wiring (Spec)		L S
613-12000	Luminaire Fluorescent (Tunnel)	
Luminaire F1 (Tunnel)		EACH
613-12100	Luminaire Fluorescent (Type F1 Tunnel)	
Luminaire F1 (Ty F1 Tunnel)		EACH
613-12101	Luminaire Fluorescent (Type F1 Tunnel)(Furnish Only)	
Luminaire F1 (Ty F1 Tunnel)(Furn)		EACH
613-12200	Luminaire Fluorescent (Type F2 Tunnel)	
Luminaire F1 (Ty F2 Tunnel)		EACH
613-12201	Luminaire Fluorescent (Type F2 Tunnel)(Furnish Only)	
Luminaire F1 (Ty F2 Tunnel)(Furn)		EACH
613-12300	Luminaire Fluorescent (Type F3 Tunnel)	
Luminaire F1 (Ty F3 Tunnel)		EACH
613-12301	Luminaire Fluorescent (Type F3 Tunnel)(Furn)	
Luminaire F1 (Ty F3 Tunnel)(Furn)		EACH
613-15000	Floodlight	
Floodlight		EACH
613-15050	Spot Light	
Spot Light		EACH
613-15100	Recessed Light	
Recessed Light		EACH
613-15200	Recessed Light (Special)	
Recessed Light (Spec)		EACH
613-15750	HID Luminaire Mounting Support System	
HID Luminaire Mounting Support System		L S
613-16000	Luminaire (Special)	
Luminaire (Spec)		EACH
613-16010	Light Standard and Luminaire (Decorative)	
Light Std + Lumin (Dec)		EACH
613-16015	Light Standard and Luminaire (Decorative) (Furnish Only)	
Light Std + Lumin (Dec) (Furn)		EACH
613-20000	Light Standard and Luminaire (Install Only)	
Inst Light Std + Lumin		EACH
613-20100	Light Standard (Install Only)	
Inst Light Std		EACH
613-20200	Luminaire (Install Only)	
Inst Lumin		EACH
613-20210	Luminaire (Special) (Install Only)	
Inst Lumin (Spec)		EACH
613-20300	Luminaire (Furnish Only)	
Furn Lumin		EACH

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613-20400	Lens Assemblies(Furnish Only)	
Lens Assemblies(Furn)		EACH
613-30005	Light Standard and Luminaire (Pedestrian)	
Light Std + Lumin (Pedest)		EACH
613-30010	Light Standard and Luminaire (Pedestrian) (Furnish Only)	
Light Std + Lumin (Pedest) (Furn)		EACH
613-30120	Light Standard Aluminum (12 Foot)	
Light Std Alum (12 Ft)		EACH
613-30130	Light Standard Aluminum (13 Foot)	
Light Std Alum (13 Ft)		EACH
613-30140	Light Standard Aluminum (14 Foot)	
Light Std Alum (14 Ft)		EACH
613-30230	Light Standard Aluminum (23 Foot)	
Light Std Alum (23 Ft)		EACH
613-30250	Light Standard Aluminum (25 Foot)	
Light Std Alum (25 Ft)		EACH
613-30300	Light Standard Aluminum (30 Foot)	
Light Std Alum (30 Ft)		EACH
613-30302	Light Standard Aluminum (30 Foot) (2-Arm)	
Light Std Alum (30 Ft) (2)		EACH
613-30350	Light Standard Aluminum (35 Foot)	
Light Std Alum (35 Ft)		EACH
613-30352	Light Standard Aluminum (35 Foot) (2-Arm)	
Light Std Alum (35 Ft) (2)		EACH
613-30400	Light Standard Aluminum (40 Foot)	
Light Std Alum (40 Ft)		EACH
613-30402	Light Standard Aluminum (40 Foot) (2-Arm)	
Light Std Alum (40 Ft) (2)		EACH
613-31120	Light Standard Concrete (12 Foot)	
Light Std Conc (12 Ft)		EACH
613-31300	Light Standard Concrete (30 Foot)	
Light Std Conc (30 Ft)		EACH

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SHORT DESCRIPTION		
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613-32116	Light Standard Steel (10 Foot)	
Light Std Steel (10 Ft)		EACH

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613-32118	Light Standard Steel (10 Foot) (2-Arm)	
Light Std Steel (10 Ft) (2)		EACH
613-32122	Light Standard Steel (12 Foot) (2-Arm)	
Light Std Steel (12 Ft) (2)		EACH
613-32180	Light Standard Steel (18 Foot)	
Light Std Steel (18 Ft)		EACH
613-32200	Light Standard Steel (20 Foot) (2 Arm)	
Light Std Steel (20 Ft) (2)		EACH
613-32205	Light Standard Steel (20 Foot) (2-Arm) (Furnish Only)	
Light Std Steel (20 Ft) (2) (Furn)		EACH
613-32250	Light Standard Steel (25 Foot)	
Light Std Steel (25 Ft)		EACH
613-32252	Light Standard Steel (25 Foot) (2-Arm)	
Light Std Steel (25 Ft) (2)		EACH
613-32254	Light Standard Steel (25 Foot) (4-Arm)	
Light Std Steel (25 Ft) (4)		EACH
613-32300	Light Standard Steel (30 Foot)	
Light Std Steel (30 Ft)		EACH
613-32302	Light Standard Steel (30 Foot) (2-Arm)	
Light Std Steel (30 Ft) (2)		EACH
613-32350	Light Standard Steel (35 Foot)	
Light Std Steel (35 Ft)		EACH
613-32351	Light Standard Steel (35 Foot) (Furnish Only)	
Light Std Steel (35 Ft) (Furn)		EACH
613-32352	Light Standard Steel (35 Foot) (2-Arm)	
Light Std Steel (35 Ft) (2)		EACH
613-32390	Light Standard Steel (39 Foot)	
Light Std Steel (39 Ft)		EACH
613-32400	Light Standard Steel (40 Foot)	
Light Std Steel (40 Ft)		EACH
613-32500	Light Standard Steel (50 Foot)	
Light Std Steel (50 Ft)		EACH
613-32700	Light Standard Steel (70 Foot)	
Light Std Steel (70 Ft)		EACH
613-33300	Light Standard Timber (30 Foot)	
Light Std Timber (30 Ft)		EACH
613-33400	Light Standard Timber (40 Foot)	
Light Std Timber (40 Ft)		EACH
613-34120	Light Standard Metal (12 Foot)	
Light Std Metal (12 Ft)		EACH
613-34122	Light Standard Metal (12 Foot) (2-Arm)	
Light Std Metal (12 Ft) (2)		EACH
613-34140	Light Standard Metal (14 Foot)	
Light Std Metal (14 Ft)		EACH

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613-34180	Light Standard Metal (18 Foot)	
Light Std Metal (18 Ft)		EACH
613-34250	Light Standard Metal (25 Foot)	
Light Std Metal (25 Ft)		EACH
613-34300	Light Standard Metal (30 Foot)	
Light Std Metal (30 Ft)		EACH
613-34302	Light Standard Metal (30 Foot) (2 Arm)	
Light Std Metal (30 Ft) (2)		EACH
613-34350	Light Standard Metal (35 Foot)	
Light Std Metal (35 Ft)		EACH
613-34351	Light Standard Metal (35 Foot) (Special) (1 Arm)	
Light Std Metal (35 Ft) (Spec) (1)		EACH
613-34352	Light Standard Metal (35 Foot) (Special) (2 Arm)	
Light Std Metal (35 Ft) (Spec) (2)		EACH
613-34353	Light Standard Metal (35 Foot) (2 Arm)	
Light Std Metal (35 Ft) (2)		EACH
613-34400	Light Standard Metal (40 Foot)	
Light Std Metal (40 Ft)		EACH
613-34401	Light Standard Metal (40 Foot) (Special)	
Light Std Metal (40 Ft) (Spec)		EACH
613-34402	Light Standard Metal (40 Foot) (2 Arm)	
Light Std Metal (40 Ft) (2)		EACH
613-34500	Light Standard Metal (50 Foot)	
Light Std Metal (50 Ft)		EACH
613-34600	Light Standard Metal (60 Foot)	
Light Std Metal (60 Ft)		EACH
613-34700	Light Standard Metal (70 Foot)	
Light Std Metal (70 Ft)		EACH
613-35080	Light Standard Steel High Mast (80 Foot)	
Light Std Steel Hi Mast (80 Ft)		EACH
613-35090	Light Standard Steel High Mast (90 Foot)	
Light Std Steel Hi Mast (90 Ft)		EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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613-35100	Light Standard Steel High Mast (100 Foot)	
Light Std Steel Hi Mast (100 Ft)		EACH

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613-35110	Light Standard Steel High Mast (110 Foot)	
Light Std Steel Hi Mast (110 Ft)		EACH
613-35120	Light Standard Steel High Mast (120 Foot)	
Light Std Steel Hi Mast (120 Ft)		EACH
613-35130	Light Standard Steel High Mast (130 Foot)	
Light Std Steel Hi Mast (130 Ft)		EACH
613-35140	Light Standard Steel High Mast (140 Foot)	
Light Std Steel Hi Mast (140 Ft)		EACH
613-35500	Light Standard Steel High Mast (Install Only)	
Inst Light Std Steel Hi Mast		LF
613-40000	Concrete Foundation Pad	
Conc Foundation Pad		EACH
613-40010	Light Standard Foundation	
Light Std Foundation		EACH
613-40012	Light Standard Foundation Special	
Light Std Foundation Spec		EACH
613-40015	Light Standard Anchor	
Light Std Anchor		EACH
613-40020	Transformer Base Aluminum	
Transformer Base Alum		EACH
613-40030	Transformer Base Aluminum (Install Only)	
Inst Transformer Base Alum		EACH
613-40300	Light Standard Aluminum (Furnish Only)	
Furn Light Std Alum		EACH
613-41300	Light Standard Concrete (Furnish Only)	
Furn Light Std Conc		EACH
613-42300	Light Standard Steel (Furnish Only)	
Furn Light Std Steel		EACH
613-43300	Light Standard Timber (Furnish Only)	
Furn Light Std Timber		EACH
613-44350	Light Standard Metal (Furnish Only)	
Furn Light Std Metal		EACH
613-45000	High Mast Foundation	
Hi Mast Foundation		EACH
613-45042	High Mast Foundation (Drilled Caisson) (42 Inch)	
Foundation (42 In Caisson)		LF
613-45048	High Mast Foundation (Drilled Caisson) (48 Inch)	
Foundation (48 In Caisson)		LF
613-50000	Lowering Device	
Lowering Device		EACH
613-50010	Photoelectric Cell	
Photoel Cell		EACH
613-50050	Portable Power Unit	
Port Power Unit		EACH

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613-50060	Portable Power Generator	
Port Power Generator		EACH
613-50100	Lighting Control Center	
Lighting Ctrl Center		EACH
613-50110	Lighting Fixture (Florescent (Type A Tunnel Luminare)	
Lighting Fixture (Flor)(Ty A Tun Lumin)		EACH
613-50125	Control Center Box	
Ctrl Center Box		EACH
613-50150	Secondary Service Pedestal	
Secondary Serv Pedestal		EACH
613-50200	Lighting System	
Lighting System		EACH
613-50225	Interior Lighting (Concrete Box Girder)	
Interior Lighting (Conc Box)		EACH
613-50250	Interior Lighting (Steel Box Girder)	
Interior Lighting (Steel Box)		EACH
613-50300	Tunnel Lighting System	
Tunnel Lighting System		L S
613-50325	Tunnel Lighting Control System	
Tunnel Lighting Control System		L S
613-50350	Power Transformer	
Power Transformer		L S
613-50355	Power Transformer	
Power Transformer		EACH
613-50357	Power Transformer (150KVA,480-2400V,3 Phase)	
Power Transformer (150KVA,480-2400V,3Ph)		EACH
613-50359	Power Transformer (150KVA,2400-480V,3 Phase)	
Power Transformer (150KVA,2400-480V,3Ph)		EACH
613-50362	Power Transformer (300KVA,480-2400V,3 Phase)	
Power Transformer (300KVA,480-2400V,3Ph)		EACH
613-50365	Transformer Base	
Transformer Base		EACH

ITEM NUMBER	LONG DESCRIPTION	
SHORT DESCRIPTION		UNITS
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613-50375	Solar Collection System	
Solar Collection System		EACH

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613-50400	Light Standard Timber (Temporary)	
Light Std Timber (Temp)		EACH
613-50410	Light Standard (Temporary)	
Light Std (Temp)		EACH
613-60000	Lamps	
Lmps		EACH
613-60500	Underground Repair	
Underground Rep		EACH
613-70100	Luminaire High Pressure Sodium (100 Watt)	
Lumin HPS (100 W)		EACH
613-70150	Luminaire High Pressure Sodium (150 Watt)	
Lumin HPS (150 W)		EACH
613-70175	Luminaire High Pressure Sodium (175 Watt)	
Lumin HPS (175 W)		EACH
613-70200	Luminaire High Pressure Sodium (200 Watt)	
Lumin HPS (200 W)		EACH
613-70250	Luminaire High Pressure Sodium (250 Watt)	
Lumin HPS (250 W)		EACH
613-70251	Luminaire High Pressure Sodium (250 Watt) (Install Only)	
Inst Lumin HPS (250 W)		EACH
613-70252	Luminaire High Pressure Sodium (250 Watt) (Furnish Only)	
Furn Lumin HPS (250 W)		EACH
613-70255	Fuses	
Fus		EACH
613-70260	Fuse Holder	
Fus Holder		EACH
613-70400	Luminaire High Pressure Sodium (400 Watt)	
Lumin HPS (400 W)		EACH
613-70401	Luminaire High Pressure Sodium (400 Watt) (Install Only)	
Inst Lumin HPS (400 W)		EACH
613-70403	Luminaire High Pressure Sodium (400 Watt) (Special)	
Lumin HPS (400 W) (Spec)		EACH
613-71000	Luminaire High Pressure Sodium (1000 Watt)	
Lumin HPS (1000 W)		EACH
613-71500	Luminaire High Pressure Sodium (Type B Tunnel Luminaire)	
Lumin HPS (Ty B Tun Lumin)		EACH
613-72000	Electrical Conduit Body (Type LB)	
Elec Cond Body (Ty LB)		EACH
613-72100	Luminaire High Pressure Sodium (Wall Type) (100 Watt)	
Lumin HPS (WT) (100 W)		EACH
613-72150	Luminaire High Pressure Sodium (Wall Type) (150 Watt)	
Lumin HPS (WT) (150 W)		EACH
613-72250	Luminaire High Pressure Sodium (Wall Type) (250 Watt)	
Lumin HPS (WT) (250 W)		EACH

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613-73100	Luminaire High Pressure Sodium (Tunnel) (100 Watt)	
Lumin HPS (T) (100 W)		EACH
613-73400	Luminaire High Pressure Sodium (Tunnel) (400 Watt)	
Lumin HPS (T) (400 W)		EACH
613-73500	Luminaire Metal Halide (250 Watt)	
Lumin Metal Halide (250 W)		EACH
613-74000	Light Mast Arm	
Light Mast Arm		EACH
613-75100	Luminaire Metal Halide (100 Watt)	
Lumin Metal Halide (100 W)		EACH
613-75175	Luminaire Metal Halide (175 Watt)	
Lumin Metal Halide (175 W)		EACH
613-75250	Luminaire Metal Halide (250 Watt)	
Lumin Metal Halide (250 W)		EACH
613-75400	Luminaire Metal Halide (400 Watt)	
Lumin Metal Halide (400 W)		EACH
613-76100	Luminaire Metal Halide (Wall Type) (100 Watt)	
Lumin Metal Halide (WT) (100 W)		EACH
613-76150	Luminaire Metal Halide (Wall Type) (150 Watt)	
Lumin Metal Halide (WT) (150 W)		EACH
613-76250	Luminaire Metal Halide (Wall Type) (250 Watt)	
Lumin Metal Halide (WT) (250 W)		EACH
613-80010	Ballast Unit	
Ballast Un		EACH
613-80015	Circuit Breaker (150A, 3 Pole)	
Circuit Breaker (150A, 3 Pole)		EACH
613-80022	Circuit Breaker (225A, 3 Pole)	
Circuit Breaker (225A, 3 Pole)		EACH
613-80040	Circuit Breaker (400A, 3 Pole)	
Circuit Breaker (400A, 3 Pole)		EACH
613-80045	Circuit Breaker (450A, 3 Pole)	
Circ Breaker (450A, 3 Pole)		EACH

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
613-80100	Circuit Breaker (100A, 3 Pole)	
Circ Breaker (100A, 3 Pole)		EACH

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613-80120	Circuit Breaker (Retrofit 1200A, 3 Pole)	
Circuit Breaker (Retrofit 1200A, 3 Pole)		EACH
613-80200	2.4KV Motor Control Center Cubicle	
2.4KV Motor Control Center Cubicle		EACH
613-80250	Automatic Transfer Switch	
Automatic Transfer Switch		EACH
613-80270	Medium Voltage Load Interrupter Switch	
Medium Voltage Load Interrupter Switch		EACH
613-80290	Storage Battery System	
Storage Battery System		L S
613-80400	Exhaust Fan	
Exhaust Fan		EACH
613-81022	Panelboard (225A, 277/480V, 3 Phase)	
Panelboard (225A, 277/480V, 3 Ph)		EACH
613-81100	Panelboard (1000A, 277/480V, 3 Phase)	
Panelboard (1000A, 277/480V, 3 Ph)		EACH
613-81500	Panelboard (5KVA Mini Load Center)	
Panelboard (5KVA Mini Load Center)		EACH
614-00011	Sign Panel (Class I)	
Sign Panel (CL I)		SF
614-00012	Sign Panel (Class II)	
Sign Panel (CL II)		SF
614-00013	Sign Panel (Class III)	
Sign Panel (CL III)		SF
614-00014	Lighted Street Name Sign (Inst Only)	
Lighted Street Name Sign (Inst Only)		EACH
614-00021	Sign Panel (Class I) (Furnish Only)	
Furn Sign Panel (CL I)		SF
614-00026	Sign Panel (Class I) (Install Only)	
Inst Sign Panel (CL I)		EACH
614-00027	Sign Panel (Class II) (Install Only)	
Inst Sign Panel (CL II)		SF
614-00028	Sign Panel (Class III) (Install Only)	
Inst Sign Panel (CL III)		SF
614-00035	Sign Panel (Special)	
Sign Panel (Spec)		SF
614-00040	Sign Post (Special)	
Sign Post (Spec)		LF
614-00042	Sign Post (Install Only)	
Inst Sign Post		LF
614-00044	Timber Sign Post 4x4 Inch	
Timber Sign Post (4x4 In)		LF
614-00046	Timber Sign Post 4x6 Inch	
Timber Sign Post (4x6 In)		LF

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614-00066	Timber Sign Post 6x6 Inch	
Timber Sign Post (6x6 In)		LF
614-00200	Steel Sign Post (U-2)	
Steel Sign Post (U-2)		LF
614-00214	Steel Sign Post (1.75x1.75 Inch Tubing)	
Steel Sign Post (1.75x1.75 In T)		LF
614-00216	Steel Sign Post (2x2 Inch Tubing)	
Steel Sign Post (2x2 In T)		LF
614-00218	Steel Sign Post (2.25x2.25 Inch Tubing)	
Steel Sign Post (2.25x2.25 In T)		LF
614-00220	Steel Sign Post (2.5x2.5 Inch Tubing)	
Steel Sign Post (2.5x2.5 In T)		LF
614-00222	Steel Sign Post (2.75x 2.75 Inch Tubing)	
Steel Sign Post (2.75x2.75 In T)		LF
614-00224	Steel Sign Post (3x3 Inch Tubing)	
Steel Sign Post (3x3 In T)		LF
614-00357	Steel Sign Post (S 3x5.7)	
Steel Sign Post (S 3x5.7)		LF
614-00375	Steel Sign Post (S 3x7.5)	
Steel Sign Post (S 3x7.5)		LF
614-00477	Steel Sign Post (S 4x7.7)	
Steel Sign Post (S 4x7.7)		LF
614-00510	Steel Sign Post (S 5x10)	
Steel Sign Post (S 5x10)		LF
614-00612	Steel Sign Post (W 6x12)	
Steel Sign Post (W 6x12)		LF
614-00615	Steel Sign Post (W 6x15)	
Steel Sign Post (W 6x15)		LF
614-00818	Steel Sign Post (W 8x18)	
Steel Sign Post (W 8x18)		LF
614-00821	Steel Sign Post (W 8x21)	
Steel Sign Post (W 8x21)		LF

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SHORT DESCRIPTION		
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614-01022	Steel Sign Post (W 10x22)	
Steel Sign Post (W 10x22)		LF

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614-01026	Steel Sign Post (W 10x26)	
Steel Sign Post (W 10x26)		LF
614-01226	Steel Sign Post (W 12x26)	
Steel Sign Post (W 12x26)		LF
614-01400	Steel Stub Base (36 Inch)	
Steel Stub Base (36 In)		LF
614-01502	Steel Sign Post (2 Inch Round)	
Steel Sign Post (2 In Rd)		LF
614-01512	Steel Sign Post (2 Inch Round)(Post)	
Steel Sign Post (2 In Rd)(Post)		LF
614-01522	Steel Sign Post (2 Inch Round)(Socket)	
Steel Sign Post (2 In Rd)(Sock)		EACH
614-01552	Steel Sign Post (2.5 Inch Round) (Slipbase)	
Steel Sign Post (2.5 In Rd) (Slip)		LF
614-01554	Steel Sign Post (4 Inch Round) (Slipbase)	
Steel Sign Post (4 In Rd) (Slip)		LF
614-01582	Steel Sign Post (2.5 Inch Round)(Slipbase Sch. 80)	
Steel Sign Post (2.5 In Rd)(Slip Sch 80)		LF
614-01585	Steel Sign Post (2.5 Inch Round)(Slipbase Schedule 80)(Post)	
Steel Sign Post (2.5 In Rd)(Slip 80)(Po)		LF
614-01588	Steel Sign Post(2.5 In Round)(Slipbase Schedule 80)(Gd Stub)	
Steel Sign Post(2.5 In Rd)(Slip 80)(GS)		EACH
614-01736	Steel Sign Ground Stub base (36 Inch)	
Steel Sign Ground Stub base (36 In)		EACH
614-03001	Concrete Footing (Type 1)	
Conc Footing (Ty 1)		EACH
614-03002	Concrete Footing (Type 2)	
Conc Footing (Ty 2)		EACH
614-03003	Concrete Footing (Type 3)	
Conc Footing (Ty 3)		EACH
614-03004	Concrete Footing (Type 4)	
Conc Footing (Ty 4)		EACH
614-03005	Concrete Footing (Type 5)	
Conc Footing (Ty 5)		EACH
614-03006	Concrete Footing (Type 6)	
Conc Footing (Ty 6)		EACH
614-03007	Concrete Footing (Type 7)	
Conc Footing (Ty 7)		EACH
614-03100	Concrete Footing (Traffic Signal Pole)	
Conc Footing (Sig Pole)		EACH
614-07000	Mask Sign Legend	
Mask Sign Legend		EACH
614-07100	Modification of Sign Legend	
Mod Sign Legend		L S

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614-07105	Modification of Sign Legend	
Mod Sign Legend		EACH
614-07125	Modification of Steel Sign Post	
Mod Steel Sign Post		EACH
614-10015	Overpass Mounted Sign Bracket	
Overpass Mtd Sign Bracket		EACH
614-10030	Paint Overhead Sign Structure	
Paint Overhead Sign Str		EACH
614-10035	Paint Ground Sign	
Paint Ground Sign		EACH
614-10050	Modification of Overhead Sign Structure	
Mod Overhead Sign Str		EACH
614-10080	Modification of Overpass Mounted Sign Bracket	
Mod Overpass Sign Bracket		EACH
614-10100	Sign Bridge Structure (Install Only)	
Inst Sign Brdg Str		EACH
614-10120	Variable Message Sign	
Var Mesg Sign		EACH
614-10123	Variable Message Sign (Install Only)	
Inst Var Mesg Sign		EACH
614-10124	Variable Message Sign (Furnish Only)	
Furn Var Mesg Sign		EACH
614-10125	Variable Message Sign (Ground Mounted)	
Var Mesg Sign (Grnd Mtd)		EACH
614-10126	Variable Message Sign (Fiber Optic)	
Var Mesg Sign (Fib Opt)		EACH
614-10128	Blankout Sign (Fiber Optic)	
Blankout Sign (Fib Opt)		EACH
614-10130	Illuminated Sign	
Illuminated Sign		EACH
614-10135	LED Variable Message Sign System	
LED VMS System		EACH

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SHORT DESCRIPTION		
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614-10140	Variable Message Sign LED (Double Faced)	
VMS LED (Double Faced)		EACH

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614-10141	Variable Message Sign LED (Double Faced)(Furnish Only	
VMS LED (Double Faced)(Furn)		EACH
614-10145	Variable Message Sign LED (Single Faced)	
VMS LED (Single Faced)		EACH
614-10146	Variable Message Sign (LED) (Ground Mounted)	
VMS (LED) (Ground Mounted)		EACH
614-10147	Variable Message Sign LED (Overhead)	
VMS LED (Overhead)		EACH
614-10149	Variable Message Sign (LED) (Warranty)	
VMS (LED) (Warranty)		EACH
614-10150	12 Inch LED (Ball)	
12 In LED (Ball)		EACH
614-10151	12 Inch LED (Ball) (Green)	
12 In LED (Ball) (Green)		EACH
614-10152	12 Inch LED (Ball) (Red)	
12 In LED (Ball) (Red)		EACH
614-10153	12 Inch LED (Ball) (Yellow)	
12 In LED (Ball) (Yellow)		EACH
614-10155	12 Inch LED (Arrow)	
12 In LED (Arr)		EACH
614-10156	12 Inch LED (Arrow) (Green)	
12 In LED (Arr) (Green)		EACH
614-10157	12 Inch LED (Arrow) (Red)	
12 In LED (Arr) (Red)		EACH
614-10158	12 Inch LED (Arrow) (Yellow)	
12 In LED (Arr) (Yellow)		EACH
614-10160	Signal Head Backplates	
Sig Head B-Plates		EACH
614-10161	Signal Head B-Plates(Install Only)	
Signal Head B-Plates(Install Only)		EACH
614-10240	Lane Use Control Signal LED (Double Faced)	
LUS LED (Double Faced)		EACH
614-10242	Lane Use Control Signal LED (Double Faced) (Furnish Only)	
LUS LED (Double Faced) (Furn)		EACH
614-10245	Lane Use Control Signal LED (Single Faced)	
LUS LED (Single Faced)		EACH
614-10300	VMS/LUS Management Software	
VMS/LUS Management Software		L S
614-10310	Traffic Management Software	
TMS Software		L S
614-10320	System Intergration and Testing	
System Intergration and Testing		L S
614-10350	VMS Mounting Support and Wiring (Double Faced)	
VMS Montig Sprt & Wiring (D Faced)		EACH

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614-10351	VMS Mounting Support and Wiring (Double Faced)(Furnish Only)	
VMS Montig Sprt & Wiring (D Faced)(Furn)		EACH
614-10355	LUS Mounting Support and Wiring (Single Faced)	
LUS Montig Sprt & Wiring(Single Faced)		EACH
614-10360	LUS Mounting Support and Wiring (Double Faced)	
LUS Montig Sprt & Wiring (D Faced)		EACH
614-10370	VMS & LUS Mounting Support and Wiring (Single Faced)	
VMS & LUS Montig Sprt & Wiring (S Faced)		EACH
614-10400	Sign Bridge (Special)	
Sign Brdg (Spec)		EACH
614-30110	Butterfly Structure	
Btrfly Str		EACH
614-31275	Monotube Overhead Sign Cantilever (12.75 Inch Diameter)	
Monotube Overhead Sign Cant(12.75In Dia)		EACH
614-31400	Monotube Overhead Sign Cantilever (14 Inch Diameter)	
Monotube Overhead Sign Cant (14 In Dia)		EACH
614-31600	Monotube Overhead Sign Cantilever (16 Inch Diameter)	
Monotube Overhead Sign Cant (16 In Dia)		EACH
614-31800	Monotube Overhead Sign Cantilever (18 Inch Diameter)	
Monotube Overhead Sign Cant (18 In Dia)		EACH
614-32000	Monotube Overhead Sign Cantilever (20 Inch Diameter)	
Monotube Overhead Sign Cant (20 In Dia)		EACH
614-32400	Monotube Overhead Sign Cantilever (24 Inch Diameter)	
Monotube Overhead Sign Cant (24 In Dia)		EACH
614-32900	Monotube Overhead Sign Cantilever (Install Only)	
Inst Monotube Overhead Sign Cant		EACH
614-41275	Monotube Overhead Sign Bridge (12.75 Inch Diameter)	
Monotube Overhead Sign Brdg(12.75In Dia)		EACH
614-41400	Monotube Overhead Sign Bridge (14 Inch Diameter)	
Monotube Overhead Sign Brdg (14 In Dia)		EACH
614-41600	Monotube Overhead Sign Bridge (16 Inch Diameter)	
Monotube Overhead Sign Brdg (16 In Dia)		EACH

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SHORT DESCRIPTION		
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614-41800	Monotube Overhead Sign Bridge (18 Inch Diameter)	
Monotube Overhead Sign Brdg (18 In Dia)		EACH

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614-42000	Monotube Overhead Sign Bridge (20 Inch Diameter)	
Monotube Overhead Sign Brdg (20 In Dia)		EACH
614-42400	Monotube Overhead Sign Bridge (24 Inch Diameter)	
Monotube Overhead Sign Brdg (24 In Dia)		EACH
614-50000	Truck Tip-Over Warning System	
Truck Tip-Over Warning System		EACH
614-50010	Downhill Truck Speed Advisory System	
DTSAS		EACH
614-70000	Programmable Traffic Signal Face	
Prog Traf Sig Face		EACH
614-70010	Modification of Signal Face	
Mod Sig Face		EACH
614-70020	Optical Unit Retrofit Kit	
Opt Unit Retrofit Kit		EACH
614-70021	Optical Unit Retrofit Kit(Install Only)	
Optical Unit Retrofit Kit(Install Only)		EACH
614-70022	Optical Unit Retrofit Kit (Special)	
Opt Unit Retrofit Kit (Spec)		EACH
614-70112	Traffic Signal Face (12)	
Traf Sig Face (12)		EACH
614-70113	Pedestrian Signal Face (12)	
Ped Sig Face (12)		EACH
614-70116	Pedestrian Signal Face (16-16)	
Ped Sig Face (16-16)		EACH
614-70117	Pedestrian Signal Face (16)	
Ped Sig Face (16)		EACH
614-70118	Pedestrian Signal Face (18)	
Ped Sig Face (18)		EACH
614-70216	Traffic Signal Face (8-8)	
Traf Sig Face (8-8)		EACH
614-70224	Pedestrian Signal Face (12-12)	
Ped Sig Face (12-12)		EACH
614-70225	Traffic Signal Face (12-12)	
Traf Sig Face (12-12)		EACH
614-70324	Traffic Signal Face (8-8-8)	
Traf Sig Face (8-8-8)		EACH
614-70328	Traffic Signal Face (12-8-8)	
Traf Sig Face (12-8-8)		EACH
614-70336	Traffic Signal Face (12-12-12)	
Traf Sig Face (12-12-12)		EACH
614-70337	Traffic Signal Face (12-12-12) (Install Only)	
Traf Sig Face (12-12-12) (Inst Only)		EACH
614-70432	Traffic Signal Face (8-8-8-8)	
Traf Sig Face (8-8-8-8)		EACH

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614-70448	Traffic Signal Face (12-12-12-12)	
Traf Sig Face (12-12-12-12)		EACH
614-70548	Traffic Signal Face (8-8-8-12-12)	
Traf Sig Face (8-8-8-12-12)		EACH
614-70560	Traffic Signal Face (12-12-12-12-12)	
Traf Sig Face (12-12-12-12-12)		EACH
614-70561	Traffic Signal Face (12-12-12-12-12)(Install Only)	
Traf Sig Face(12-12-12-12-12)(Inst Only)		EACH
614-70565	Traffic Signal Face (12-12-12-12-12-12)	
Traf Sig Face (12-12-12-12-12-12)		EACH
614-72430	Traffic Signal (24 Inch x 30 Inch Blankout LED Sign)	
Traf Sig (24x30 LED Sign)		EACH
614-72480	Traffic Signal (36 Inch X 40 Inch Blankout LED Sign)	
Traf Sig (36x40 LED Sign)		EACH
614-72606	Traffic Signal (60 Inch X 60 Inch Blankout LED Sign)	
Traf Sig (60x60 LED Sign)		EACH
614-72740	Blank Out Sign(LED)(Single Faced)	
Blank Out Sign(LED)(Sing Fac)		EACH
614-72745	Blank Out Sign Mounting Support & Wiring	
Blank Out Sign Mntig Support & Wiring		EACH
614-72748	Traffic Signal (48 Inch X 48 Inch Blankout Sign)	
Traf Sig (48x48 Blankout Sign)		EACH
614-72760	Traffic Signal (60 Inch X 60 Inch Blankout Sign)	
Traf Sig (60x60 Blankout Sign)		EACH
614-72765	Traffic Signal (24 Inch x 24 Inch Blankout LED Sign)	
Traf Sig (24x24 Blankout LED Sign)		EACH
614-72830	Communications Cabinet	
Communications Cabinet		EACH
614-72855	Traffic Signal Controller Cabinet	
Traf Sig Ctrl Cabinet		EACH
614-72856	Recessed Control Cabinet	
Recessed Ctrl Cabinet		EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
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614-72857	Surface Mounted Control Cabinet	
Surface Mounted Ctrl Cabinet		EACH

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614-72858	Pedestal Pole (3 Foot 6 Inch)	
Ped Pole (3.5 In)		EACH
614-72860	Pedestrian Push Button	
Ped Push Button		EACH
614-72861	Pedestrian Push Button (Install Only)	
Ped Push Button (Inst Only)		EACH
614-72864	Fire Preemption Unit	
Fire Preempt Unit		EACH
614-72865	Pedestrian Interval Timer	
Ped Interval Timer		EACH
614-72866	Fire Preemption Unit and Timer	
Fire Preempt Unit + Timer		EACH
614-72870	Coordination Unit	
Coordination Unit		EACH
614-72871	Loop Detector Wire (Prefab) Special	
Loop Detect Wire (Prefab) Spec		LF
614-72872	Loop Detector (Micro Type)	
Loop Detect (Micro Type)		EACH
614-72875	Loop Detector Wire	
Loop Detect Wire		LF
614-72876	Traffic Signal Vehicle Detector Amplifier (Loop Type)	
Detect Amp (Loop) (2)	(2 Channel)	EACH
614-72878	Traffic Signal Vehicle Detector Amplifier (Loop Type)	
Detect Amp (Loop) (4)	(4 Channel)	EACH
614-72879	Traffic Signal Vehicle Detector Amplifier (Magnetic Type)	
Detect Amp (Magnetic)		EACH
614-72880	Traffic Signal Vehicle Detector Amplifier (Loop Type)	
Detect Amp (Loop)		EACH
614-72882	Traffic Signal Vehicle Detector (Micro Type)	
Detect (Micro)		EACH
614-72884	Traffic Signal Vehicle Detector (Micro Wave Type)	
Detect (Micro Wave)		EACH
614-72885	Traffic Signal Vehicle Detector (Special)	
Detect (Spec)		EACH
614-72886	Intersection Detection System (Camera)	
Intersection Detect Sys (Camera)		EACH
614-72887	Microwave Vehicle Radar Detector	
Detect (Microwave Veh)		EACH
614-72889	Traffic Signal Vehicle Detector (Micro Type) (Non-Invasive)	
Detect (Micro) (Non-Invasive)		EACH
614-72890	Span Wire Cable	
Span Wire Cable		LF

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614-72891	Telephone Interconnect Wire	
Tele Intercon Wire		LF
614-72892	Power Feed Wire	
Power Feed Wire		LF
614-72893	Signal Cable	
Signal Cable		LF
614-72895	Vehicle Detection System (Single Camera)	
Vehicle Detect Sys (Single Camera)		EACH
614-72896	Intersection Detection System (Camera)(Install Only)	
Inst Intersect Detect Sys (Camera)		EACH
614-72897	Signal Cable (Install Only)	
Signal Cable (Install Only)		LF
614-73005	Piezo Electric Tube, Class 2	
Piezo Elec Tube, CL 2		EACH
614-73010	Piezo Electric Tube, Class 2 (Install Only)	
Inst Piezo Elec Tube, CL 2		EACH
614-75200	Programmable Traffic Signal Face (Install Only)	
Inst Prog Traf Sig Face		EACH
614-75216	Pedestrian Signal Face (16) (Install Only)	
Inst Ped Sig Face (16)		EACH
614-75219	Pedestrian Signal Face (18) (Countdown) (Install Only)	
Inst Ped Sig Face (18) (Countdown)		EACH
614-75225	Traffic Signal Face (12-12) (Install Only)	
Inst Traf Sig Face (12-12)		EACH
614-75226	Traffic Signal Face (12) (Install Only)	
Inst Traf Sig Face (12)		EACH
614-75324	Traffic Signal Face (8-8-8) (Install Only)	
Inst Traf Sig Face (8-8-8)		EACH
614-75332	Pedestrian Signal Face (16-16) (Install Only)	
Inst Ped Sig Face (16-16)		EACH

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		

614-75336	Traffic Signal Face (12-12-12) (Install Only)	
Inst Traf Sig Face (12-12-12)		EACH
614-75560	Traffic Signal Face (12-12-12-12-12) (Install Only)	
Inst Traf Sig Face (12-12-12-12-12)		EACH

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614-75840	Traffic Signal Controller (Install Only)	
Inst Traf Sig Ctrler		EACH
614-75841	Traffic Signal Controller (Type 170) (Install Only)	
Inst Traf Sig Ctrler (Ty 170)		EACH
614-75848	Traffic Signal Controller and Cabinet (Install Only)	
Inst Traf Sig Ctrler + Cab		EACH
614-75855	Traffic Signal Controller Cabinet (Install Only)	
Inst Traf Sig Ctrler Cab		EACH
614-75860	Pedestrian Push Button (Install Only)	
Inst Ped Push Button		EACH
614-75866	Fire Preemption Unit and Timer (Install Only)	
Inst Fire Preempt Unit + Timer		EACH
614-75867	Railroad Preemption Unit (Install Only)	
Inst RR Preempt Unit		EACH
614-75868	Fire Preemption Unit (Install Only)	
Inst Fire Preempt Unit		EACH
614-75870	Coordination Unit (Install Only)	
Inst Coordination Unit		EACH
614-75875	Loop Detector Wire (Install Only)	
Inst Loop Detect Wire		LF
614-75877	Loop Detector Wire Prefabricated (Special) (Install Only)	
Inst Prefab Loop Detect (Spec)		LF
614-75880	Traffic Signal Vehicle Detector Amplifier (Loop Type)	
Inst Detect Amp (Loop)		EACH
	(Install Only)	
614-75881	Traffic Signal Detector Amplifier (Loop Type) (Install Only)	
Inst Traf Sig Detect Amp (Loop)		EACH
614-75882	Traffic Signal Vehicle Detector (Magnetic Type)	
Inst Sig Veh Detect (Magnetic)		EACH
	(Install Only)	
614-75883	Traffic Signal Detector (Micro Type) (Install Only)	
Inst Traf Sig Detect (Micro)		EACH
614-75890	Span Wire Cable (Install Only)	
Inst Span Wire Cable		LF
614-75891	Telephone Interconnect Wire (Install Only)	
Inst Tele Intercon Wire		LF
614-75892	Power Feed Wire (Install Only)	
Inst Pwr Feed Wire		LF
614-79217	Pedestrian Signal Face (16) (Furnish Only)	
Furn Ped Sig Face (16)		EACH
614-79328	Traffic Signal Face (12-8-8) (Furnish Only)	
Furn Traf Sig Face (12-8-8)		EACH
614-79336	Traffic Signal Face (12-12-12) (Furnish Only)	
Furn Traf Sig Face (12-12-12)		EACH

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614-79560 Traffic Signal Face (12-12-12-12-12) (Furnish Only)
 Furn Traf Sig Face (12-12-12-12-12) EACH
 614-79840 Traffic Signal Controller (Furnish Only)
 Furn Traf Sig Ctrlr EACH
 614-79855 Traffic Signal Controller Cabinet (Furnish Only)
 Furn Traf Sig Ctrlr Cab EACH
 614-79858 Pedestal Pole (3 Foot 6 Inch) (Furnish Only)
 Furn Ped Pole (3.5 In) EACH
 614-79860 Pedestrian Push Button (Furnish Only)
 Furn Ped Push Button EACH

614-79866 Fire Preemption Unit and Timer (Furnish Only)
 Furn Fire Preempt Unit + Timer EACH
 614-79867 Fire Preemption Unit and Timer
 Fire Preempt Unit + Timer EACH
 614-79870 Coordination Unit (Furnish Only)
 Furn Coordination Unit EACH
 614-79875 Loop Detector Wire (Furnish Only)
 Furn Loop Detect Wire LF
 614-79876 Loop Detector Wire (Prefabricated) (Special) (Furnish Only)
 Furn Loop Detect Wire (Prefab) (Spec) LF

614-79878 Traffic Signal Vehicle Detector Amplifier (Loop Type)
 Furn Detect Amp (Loop) (4) EACH
 (4 Channel) (Furnish Only)
 614-79879 Signal Cable (Furnish Only)
 Furn Sig Cable LF

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614-79880	Traffic Signal Vehicle Detector Amplifier (Loop Type) (Furnish Only)	EACH
614-79882	Traffic Signal Vehicle Detector (Magnetic Type) (Furnish Only)	EACH
614-79885	Traffic Signal Vehicle Detector (Micro Type) (Furnish Only)	EACH

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614-79886	Furnish Intersection Detection System (Camera)	
Furn Int Detect Sys (Camera)		EACH
614-79890	Span Wire Cable (Furnish Only)	
Furn Span Wire Cable		LF
614-79891	Telephone Interconnect Wire (Furnish Only)	
Furn Tele Intercon Wire		LF
614-79892	Power Feed Wire (Furnish Only)	
Furn Pwr Feed Wire		LF
614-79896	Controller Interface Unit (Furnish Only)	
Furn Ctrler Interface		EACH
614-80000	Flashing Beacon	
Flash Beacon		EACH
614-80001	Flashing Beacon (Solar Powered)	
Flash Beacon (Solar Pwred)		EACH
614-80002	Flashing Beacon (Install Only)	
Inst Flash Beacon		EACH
614-80006	Surface Condition Analyzer	
Surface Condition Analyzer		EACH
614-80009	Surface Condition Analyzer (Furnish Only)	
Furn Surface Condition Analyzer		EACH
614-80311	Barricade (Type 3 F-A)	
Barricade (Ty 3 F-A)		EACH
614-80312	Barricade (Type 3 F-B)	
Barricade (Ty 3 F-B)		EACH
614-80313	Barricade (Type 3 F-C)	
Barricade (Ty 3 F-C)		EACH
614-80314	Barricade (Type 3 F-D)	
Barricade (Ty 3 F-D)		EACH
614-80321	Barricade (Type 3 M-A)	
Barricade (Ty 3 M-A)		EACH
614-80322	Barricade (Type 3 M-B)	
Barricade (Ty 3 M-B)		EACH
614-80323	Barricade (Type 3 M-C)	
Barricade (Ty 3 M-C)		EACH
614-80324	Barricade (Type 3 M-D)	
Barricade (Ty 3 M-D)		EACH
614-80355	Portable Message Sign Panel	
Portable Mesg Panel		EACH
614-80385	Rumble Strip	
Rumble Strip		LF
614-80386	Rumble Strip (Special)	
Rumble Strip (Spec)		LF
614-80387	Rumble Strip (Grinding)	
Rumble Strip (Grind)		LF

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614-80391	Rumble Strip (Grinding)(Asphalt)		
Rumble Strip (Grind)(Asphalt)		LF	
614-80392	Rumble Strip (Grinding)(Concrete)		
Rumble Strip (Grind)(Conc)		LF	
614-81000	Traffic Signal-Light Pole	Steel	
Sig-Light Pole	Steel	EACH	
614-81005	Traffic Signal-Light Pole	Steel	(Furnish Only)
Furn Sig-Light Pole	Steel	EACH	
614-81010	Traffic Signal-Light Pole	Steel	(1 Mast Arm)
Sig-Light Pole	Steel (1)	EACH	
614-81011	Traffic Signal-Light Pole	Steel	(1 Mast Arm) (Install Only)
Inst Sig-Light Pole	Steel (1)	EACH	
614-81012	Traffic Signal-Light Pole	Steel	(2 Mast Arm) (Install Only)
Inst Sig-Light Pole	Steel (2)	EACH	
614-81020	Traffic Signal-Light Pole	Steel	(2 Mast Arm)
Sig-Light Pole	Steel (2)	EACH	
614-81125	Traffic Signal-Light Pole	Steel	(1-25 Foot Mast Arm)
Sig-Light Pole	Steel (1-25 Ft)	EACH	
614-81130	Traffic Signal-Light Pole	Steel	(1-30 Foot Mast Arm)
Sig-Light Pole	Steel (1-30 Ft)	EACH	
614-81135	Traffic Signal-Light Pole	Steel	(1-35 Foot Mast Arm)
Sig-Light Pole	Steel (1-35 Ft)	EACH	
614-81140	Traffic Signal-Light Pole	Steel	(1-40 Foot Mast Arm)
Sig-Light Pole	Steel (1-40 Ft)	EACH	

ITEM NUMBER	LONG DESCRIPTION		UNITS
SHORT DESCRIPTION			

614-81145	Traffic Signal-Light Pole	Steel	(1-45 Foot Mast Arm)
Sig-Light Pole	Steel (1-45 Ft)	EACH	
614-81150	Traffic Signal-Light Pole	Steel	(1-50 Foot Mast Arm)
Sig-Light Pole	Steel (1-50 Ft)	EACH	
614-81155	Traffic Signal-Light Pole	Steel	(1-55 Foot Mast Arm)
Sig-Light Pole	Steel (1-55 Ft)	EACH	
614-81160	Traffic Signal Light Pole	Steel	(1-60 Mast Arm Foot)
Sig-Light Pole	Steel (1-60 Ft)	EACH	
614-81165	Traffic Signal-Light Pole	Steel	(1-65 Foot Mast Arm)
Sig-Light Pole	Steel (1-65 Ft)	EACH	

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614-81170	Traffic Signal-Light Pole	Steel (1-70 Foot Mast Arm)	
Sig-Light Pole	Steel (1-70 Ft)	EACH	
614-81175	Traffic Signal-Light Pole	Steel (1-75 Foot Mast Arm)	
Sig-Light Pole	Steel (1-75 Ft)	EACH	
614-81230	Traffic Signal-Light Pole	Steel (2-30 Foot Mast Arm)	
Sig-Light Pole	Steel (2-30 Ft)	EACH	
614-81240	Traffic Signal-Light Pole	Steel (2-40 Foot Mast Arm)	
Sig-Light Pole	Steel (2-40 Ft)	EACH	
614-81250	Traffic Signal-Light Pole	Steel (2-50 Foot Mast Arm)	
Sig-Light Pole	Steel (2-50 Ft)	EACH	
614-81265	Traffic Signal-Light Pole	Steel (2-65 Foot Mast Arm)	
Sig-Light Pole	Steel (2-65 Ft)	EACH	
614-81275	Traffic Signal-Light Pole	Steel (2-75 Foot Mast Arm)	
Sig-Light Pole	Steel (2-75 Ft)	EACH	
614-81300	Traffic Signal-Light Pole	(Install Only)	
Inst Sig-Light Pole		EACH	
614-81301	Traffic Signal-Light Pole	(1 Mast Arm) (Install Only)	
Inst Sig-Light Pole (1)		EACH	
614-81302	Traffic Signal-Light Pole	(2 Mast Arm) (Install Only)	
Inst Sig-Light Pole (2)		EACH	
614-81410	Traffic Signal-Light Pole	Steel (1 Mast Arm) (Furnish Only)	
Furn Sig-Light Pole	Steel (1)	EACH	
614-81420	Traffic Signal-Light Pole	Steel (2 Mast Arm) (Furnish Only)	
Furn Sig-Light Pole	Steel (2)	EACH	
614-81430	Traffic Signal-Light Pole	Steel (2 Mast Arm) (Special)	
Furn Sig-Light Pole	Steel (2) (S)	EACH	
	(Furnish Only)		
614-82010	Traffic Signal Pole	Steel (1 Mast Arm)	
Sig Pole	Steel (1)	EACH	
614-82011	Traffic Signal Pole	Steel (1 Mast Arm) (Install Only)	
Inst Sig Pole	Steel (1)	EACH	
614-82015	Traffic Signal Pole	Steel (1 Mast Arm) (Special)	
Sig Pole	Steel (1) (Spec)	EACH	
614-82020	Traffic Signal Pole	Steel (2 Mast Arm)	
Sig Pole	Steel (2)	EACH	
614-82410	Traffic Signal Pole	Steel (1 Mast Arm) (Furnish Only)	
Furn Sig Pole	Steel (1)	EACH	
614-83000	Traffic Signal Mast Arm	Steel	
Traf Sig Mast Arm	Steel	EACH	
614-83200	Traffic Signal Pole	(Install Only)	
Inst Traf Sig Pole		EACH	
614-83300	Traffic Signal Mast Arm	(Install Only)	
Inst Traf Sig Mast Arm		EACH	
614-83400	Traffic Signal Mast Arm	Steel (Furnish Only)	

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Furn Traf Sig Mast Arm Steel EACH
 614-84000 Traffic Signal Pedestal Pole Steel
 Traf Sig Ped Pole Steel EACH
 614-84100 Traffic Signal Pedestal Pole Aluminum
 Traf Sig Ped Pole Alum EACH

 614-84400 Traffic Signal Pedestal Pole Steel (Furnish Only)
 Furn Traf Sig Ped Pole Steel EACH
 614-84450 Traffic Signal Pedestal Pole Steel (Install Only)
 Inst Traf Sig Ped Pole Steel EACH
 614-84455 Traffic Signal Pedestal Pole (Install Only)
 Inst Traf Sig Ped Pole EACH
 614-85001 Impact Attenuator
 Impact Atten EACH
 614-85005 Impact Attenuator (Sand Filled Plastic Barrel)
 Impact Atten (Sand Fill) EACH

 614-85040 Impact Attenuator (Truck Mounted Attenuator)
 Impact Atten (T-M-A) EACH
 614-85045 Truck with Mounted Attenuator and Flashing Arrow Panel
 Truck w/Mtd Atten & Flash Arrow Panel EACH
 614-85115 Impact Attenuator (Quadguard)
 Impact Atten (Quadguard) EACH
 614-85116 Impact Attenuator (Quadguard) (Special)
 Impact Atten (Quadguard) (Spec) EACH

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SHORT DESCRIPTION		
614-85120	Impact Attenuator (Quadguard) (90 Inch)	EACH
Impact Atten (Quadguard) (90 In)		
614-85125	Impact Attenuator (Quadguard) (Tapered)	EACH
Impact Atten (Quadguard) (Taper)		
614-85145	Impact Attenuator (REACT 350.4) (Tapered)	EACH
Impact Atten (REACT 350.4)(Taper)		
614-85159	Impact Attenuator (REACT 350.9)	EACH
Impact Atten (REACT 350.9)		
614-85165	Impact Attenuator (REACT 350.9) (Tapered)	EACH
Impact Atten (REACT 350.9) (Taper)		
614-85312	Traffic Signal Span Wire Pole (12 Inch)	

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Span Wire Pole (12 In)	EACH
614-85316 Traffic Signal Span Wire Pole (16 Inch)	
Span Wire Pole (16 In)	EACH
614-85340 Traffic Signal Span Wire Pole (Install Only)	
Inst Span Wire Pole	EACH
614-85360 Traffic Signal-Light Span Wire Pole (10 Inch)	
Sig-Light Span Wire Pole (10 In)	EACH
614-85362 Traffic Signal-Light Span Wire Pole (12 Inch)	
Sig-Light Span Wire Pole (12 In)	EACH
614-85366 Traffic Signal-Light Span Wire Pole (16 Inch)	
Sig-Light Span Wire Pole (16 In)	EACH
614-85475 Traffic Signal Span Wire Pole (Furnish Only)	
Furn Span Wire Pole	EACH
614-85510 Traffic Signal Span Wire Pole (10 Inch) (Furnish Only)	
Furn Span Wire Pole (10 In)	EACH
614-85520 Paint Traffic Signal Pole	
Paint Traf Sig Pole	EACH
614-86000 Traffic Signal Controller (Master)	
Traf Sig Ctrler (M)	EACH
614-86001 Traffic Signal Controller (Master)	
Traf Sig Ctrler (M)	L S
614-86002 Spread Spectrum Radio	
Spread Spectrum Radio	EACH
614-86005 Telemetry (Master)	
Telemetry (Master)	L S
614-86105 Telemetry (Field)	
Telemetry (Field)	EACH
614-86106 Telemetry (Field)(Install Only)	
Telemetry (Field)(Install Only)	EACH
614-86110 Telemetry (Furnish Only)	
Furn Telemetry	EACH
614-86112 Traffic Signal Controller (Furnish Only)	
Furn Ctrler	EACH
614-86232 Traffic Signal Controller (Solid State) (Full-Actuated)	
Ctrler (S-S) (F-A) (2)	EACH
(2 Phase)	
614-86238 Traffic Signal Controller (Solid State) (Full-Actuated)	
Ctrler (S-S) (F-A) (8)	EACH
(8 Phase)	
614-86240 Traffic Signal Controller (Type 170)	
Ctrler (Ty 170)	EACH
614-86245 Controller (Type 170E)	
Ctrler (Ty 170E)	EACH
614-86246 Controller (Type 170E-HC11)	

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Ctrlr (Ty 170E-HC11) EACH
 614-86247 Controller (Type 170E-HC11 W/W70SM Firmware)
 Ctrlr (Ty 170E-HC11 W/W70SM Firmware) EACH
 614-86250 Ramp Metering Controller
 Ctrlr (Ramp Metering) EACH

 614-86255 Ramp Metering Control System
 Ramp Meter Ctrl System L S
 614-86300 Traffic Signal Controller (Master) (Furnish Only)
 Furn Traf Sig Ctrlr (M) EACH
 614-86538 Traffic Signal Controller (Solid State) (Full-Actuated)
 Furn Ctrlr (S-S) (F-A) (8) EACH
 (8 Phase) (Furnish Only)
 614-86550 Traffic Signal Controller (Solid State) (Full-Actuated)
 Inst Ctrlr (S-S) (F-A) (8) EACH
 (8 Phase) (Install Only)

 614-86600 Traffic Signal Controller (Master) (Install Only)
 Inst Traf Sig Ctrlr (M) EACH
 614-86650 Ramp Metering Controller (Furnish Only)
 Furn Ctrlr (Ramp Metering) EACH

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
614-86660	Ramp Metering Controller (Install Only)	EACH
Inst Ramp Meter Ctrlr		
614-86700	Traffic Signal Equipment (Furnish Only)	L S
Furn Traf Sig Equip		
614-86710	Traffic Signal Equipment	L S
Traffic Sig Equip		
614-86715	Traffic Signal Equipment	EACH
Traffic Sig Equip		
614-86720	Mainline Weigh In Motion Sorter System	L S
ML WIM Sorter System		
614-86721	Weigh-In-Motion (LED)(Single Faced)	EACH
WIM (LED)(Single Faced)		
614-86722	Weigh In Motion Station (Type 2)	L S
WIM Station (Type 2)		
614-86732	Weigh In Motion Station (Type 2)	

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WIM Station (Type 2)		EACH
614-86735	Weather Sensor	
Weather Sensor		L S
614-86740	Weather Monitoring System	
Weather Monitor System		L S
614-86750	Weather Monitoring System (Furnish Only)	
Furn Weather Monitor System		L S
614-86755	Deicing System	
Deicing System		L S
614-86756	Anti-Icing System	
Anti-Icing Syst		L S
614-86757	Deicing System	
Deicing Syst		EACH
614-86760	Sequential Pavement Lighting System	
Seq Pvmt Lighting System		L S
614-86770	Sequential Pavement Lighting Unit	
Seq Pvmt Lighting Unit		EACH
614-86800	Uninterrupted Power Supply	
Uninterrupted Power Supply		EACH
614-86900	Modification of Traffic Signal Controller	
Mod Traf Sig Ctrler		EACH
614-86910	Modification of Traffic Signal Controller (Master)	
Mod Traf Sig Ctrler (M)		EACH
614-86915	Modify Traffic Signal Pole	
Mod Traf Sig Pole		EACH
614-86920	Modification of Traffic Signal Controller Cabinet	
Mod Traf Sig Ctrler Cab		EACH
614-87000	Work Stations and Software	
Work Stations and Soft		L S
614-87001	Work Stations and Software	
Work Stations and Software		EACH
614-87006	Fiber Optic Termination Panel - 6 Fiber	
Fiber Optic Termination Panel - 6 Fiber		EACH
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	
Fiber Optic Cable (S Mode) (12 Fiber)		LF
614-87012	Fiber Optic Termination Panel - 12 Fiber	
Fiber Optic Termination Pan - 12 Fiber		EACH
614-87015	Buffer Tube Fan Out Kit	
Buffer Tube Fan Out Kit		EACH
614-87020	Optical Transceiver	
Optic Transceiver		EACH
614-87025	Optical Transceiver Chassis	
Optic Transceiver Chassis		EACH
614-87028	Video Optical Transceiver	

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Video Optic Transceiver		EACH
614-87030	Four Channel Detector Card	
Four Channel Detect Card		EACH
614-87040	Cable Innerduct (1 Inch)	
Cable Innerduct (1 In)		LF
614-87100	Automatic Traffic Recording Station	
Auto Traf Rec Sta		EACH
614-87144	Fiber Optic Termination Panel-144 Fiber	
Fiber Optic Termination Panel-144 Fiber		EACH
614-87300	Traffic Management System Building	
TMS Building		EACH
614-87310	Traffic Management System Building Equipment	
TMS Building Equip		L S
614-87315	Software System	
Softwr System		L S
614-87318	Master Computer and Software	
Master Computer and Software		L S
614-87320	Closed Circuit Television	
CCTV		EACH

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SHORT DESCRIPTION		
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614-87321	Closed Circuit Television (Install Only)	
CCTV (Inst)		EACH
614-87325	Closed Circuit Television Pole	
CCTV Pole		EACH
614-87330	Remove and Relocate CCTV and Wiring	
Remove and Reloc CCTV and Wiring		L S
614-87333	Closed Circuit Television Camera (Traffic Surveillance)	
CCTV Camera (Traf Surveil)		EACH
614-87335	Video Matric Switching System (Traffic Surveillance)	
VMS System		EACH
614-87340	Test and Support Equipment	
Test and Support Equip		L S
614-87350	Test Fiber Optic Cable	
Test Fiber Optic Cable		L S
614-87401	Fiber Optic Cable (Special)	

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Fiber Optic Cable (Spec)	LF
614-87406 Fiber Optic Cable (Single Mode) (6 Strands)	
Fiber Optic Cable (S Mode) (6 S)	LF
614-87407 Fiber Optic Cable (Multi Mode) (6 Strands)	
Fiber Optic Cable (M Mode) (6 S)	LF
614-87413 Fiber Optic Cable (Multi Mode) (12 Strands)	
Fiber Optic Cable (M Mode) (12 S)	LF
614-87424 Fiber Optic Cable (Single Mode) (24 Strands)	
Fiber Optic Cable (S Mode) (24 S)	LF
614-87425 Fiber Optic Cable (Multi Mode) (6 Strands)	
Fiber Optic Cable (M Mode) (6 S)	LF
614-87448 Fiber Optic Cable (Single Mode) (48 Strands)	
Fiber Optic Cable (S Mode) (48 S)	LF
614-87449 Fiber Optic Cable (Multi Mode) (48 Strands)	
Fiber Optic Cable (M Mode) (48 S)	LF
614-87496 Fiber Optic Cable (Single Mode) (96 Strands)	
Fiber Optic Cable (S Mode) (96 S)	LF
614-87497 Fiber Optic Cable (Multi Mode) (96 Strands)	
Fiber Optic Cable (M Mode) (96 S)	LF
614-87498 Fiber Optic Cable (Single Mode) (144 Strands)	
Fiber Optic Cable (S Mode) (144 S)	LF
614-87500 Call Box	
Call Box	EACH
614-87506 Splice Fiber Optic Cable (6 Strand)	
Splice FO Cable (6 Strand)	EACH
614-87524 Splice Fiber Optic Cable (24 Strand)	
Splice FO Cable (24 Strand)	EACH
614-87548 Splice Fiber Optic Cable (48 Strand)	
Splice FO Cable (48 Strand)	EACH
614-87606 Terminate Fiber Optic Cable (6 Strand)	
Term FO Cable (6 Strand)	EACH
614-87624 Terminate Fiber Optic Cable (24 Strand)	
Term FO Cable (24 Strand)	EACH
614-87648 Terminate Fiber Optic Cable (48 Strand)	
Term FO Cable (48 Strand)	EACH
614-87660 Video Enc/Dec	
Video Encoder/Decoder	EACH
614-87670 Tier II Multiplexer	
Tier II Multi	EACH
614-87680 Sonet Multiplexer	
Sonet Multi	EACH
614-87690 Ethernet Switch	
Ethernet Switch	EACH
614-87700 Ethernet Router	

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Ethernet Router EACH

614-87710 Video Monitor EACH
Video Monitor

614-87720 Video Controller EACH
Video Cont

614-91155 Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm) EACH
Sig-Light Pole Steel (1-55 Ft)

615-00030 Embankment Protector Type 3 EACH
Emb Prot Ty 3

615-00050 Embankment Protector Type 5 EACH
Emb Prot Ty 5

615-00100 Place Embankment Protector EACH
Place Emb Prot

615-00150 Embankment Protector (Special) EACH
Emb Prot (Spec)

615-00500 Erosion Protector LF
Erosion Prot

615-00600 Log Dam EACH
Log Dam

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
615-00620	Log Deflector	EACH
615-10006	6 Inch Automatic Drain Gate	EACH
615-10008	8 Inch Automatic Drain Gate	EACH
615-10012	12 Inch Automatic Drain Gate	EACH
615-10015	15 Inch Automatic Drain Gate	EACH
615-10018	18 Inch Automatic Drain Gate	EACH
615-10021	21 Inch Automatic Drain Gate	EACH
615-10024	24 Inch Automatic Drain Gate	EACH

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24 In Auto Drain Gate	EACH
615-10030	30 Inch Automatic Drain Gate
30 In Auto Drain Gate	EACH
615-10036	36 Inch Automatic Drain Gate
36 In Auto Drain Gate	EACH
615-10042	42 Inch Automatic Drain Gate
42 In Auto Drain Gate	EACH
615-10048	48 Inch Automatic Drain Gate
48 In Auto Drain Gate	EACH
615-10054	54 Inch Automatic Drain Gate
54 In Auto Drain Gate	EACH
615-10060	60 Inch Automatic Drain Gate
60 In Auto Drain Gate	EACH
615-10066	66 Inch Automatic Drain Gate
66 In Auto Drain Gate	EACH
615-20400	4 Inch Slide Headgate
4 In Sl Hdgate	EACH
615-20602	6 Inch Slide Headgate (2 Foot Frame)
6 In Sl Hdgate (2 Ft)	EACH
615-20605	6 Inch Slide Headgate (5 Foot Frame)
6 In Sl Hdgate (5 Ft)	EACH
615-20804	8 Inch Slide Headgate (4 Foot Frame)
8 In Sl Hdgate (4 Ft)	EACH
615-20805	8 Inch Slide Headgate (5 Foot Frame)
8 In Sl Hdgate (5 Ft)	EACH
615-20806	8 Inch Slide Headgate (6 Foot Frame)
8 In Sl Hdgate (6 Ft)	EACH
615-20807	8 Inch Slide Headgate (7 Foot Frame)
8 In Sl Hdgate (7 Ft)	EACH
615-20808	8 Inch Slide Headgate (8 Foot Frame)
8 In Sl Hdgate (8 Ft)	EACH
615-20810	8 Inch Slide Headgate (10 Foot Frame)
8 In Sl Hdgate (10 Ft)	EACH
615-20899	8 Inch Slide Headgate Special
8 In Sl Hdgate Spec	EACH
615-21005	10 Inch Slide Headgate (5 Foot Frame)
10 In Sl Hdgate (5 Ft)	EACH
615-21007	10 Inch Slide Headgate (7 Foot Frame)
10 In Sl Hdgate (7 Ft)	EACH
615-21011	10 Inch Slide Headgate (11 Foot Frame)
10 In Sl Hdgate (11 Ft)	EACH
615-21099	10 Inch Slide Headgate Special
10 In Sl Hdgate Spec	EACH
615-21203	12 Inch Slide Headgate (3 Foot Frame)

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12 In Sl Hdgate (3 Ft)	EACH
615-21204 12 Inch Slide Headgate (4 Foot Frame)	
12 In Sl Hdgate (4 Ft)	EACH
615-21205 12 Inch Slide Headgate (5 Foot Frame)	
12 In Sl Hdgate (5 Ft)	EACH
615-21206 12 Inch Slide Headgate (6 Foot Frame)	
12 In Sl Hdgate (6 Ft)	EACH
615-21207 12 Inch Slide Headgate (7 Foot Frame)	
12 In Sl Hdgate (7 Ft)	EACH
615-21208 12 Inch Slide Headgate (8 Foot Frame)	
12 In Sl Hdgate (8 Ft)	EACH
615-21299 12 Inch Slide Headgate Special	
12 In Sl Hdgate Spec	EACH
615-21503 15 Inch Slide Headgate (3 Foot Frame)	
15 In Sl Hdgate (3 Ft)	EACH
615-21505 15 Inch Slide Headgate (5 Foot Frame)	
15 In Sl Hdgate (5 Ft)	EACH
615-21506 15 Inch Slide Headgate (6 Foot Frame)	
15 In Sl Hdgate (6 Ft)	EACH

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
-----	-----	-----
615-21509	15 Inch Slide Headgate (9 Foot Frame)	
15 In Sl Hdgate (9 Ft)		EACH
615-21599	15 Inch Slide Headgate Special	
15 In Sl Hdgate Spec		EACH
615-21803	18 Inch Slide Headgate (3 Foot Frame)	
18 In Sl Hdgate (3 Ft)		EACH
615-21804	18 Inch Slide Headgate (4 Foot Frame)	
18 In Sl Hdgate (4 Ft)		EACH
615-21805	18 Inch Slide Headgate (5 Foot Frame)	
18 In Sl Hdgate (5 Ft)		EACH
615-21806	18 Inch Slide Headgate (6 Foot Frame)	
18 In Sl Hdgate (6 Ft)		EACH
615-21807	18 Inch Slide Headgate (7 Foot Frame)	
18 In Sl Hdgate (7 Ft)		EACH
615-21808	18 Inch Slide Headgate (8 Foot Frame)	

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18 In Sl Hdgate (8 Ft) EACH
 615-21809 18 Inch Slide Headgate (9 Foot Frame)
 18 In Sl Hdgate (9 Ft) EACH
 615-21899 18 Inch Slide Headgate Special
 18 In Sl Hdgate Spec EACH

 615-22404 24 Inch Slide Headgate (4 Foot Frame)
 24 In Sl Hdgate (4 Ft) EACH
 615-22405 24 Inch Slide Headgate (5 Foot Frame)
 24 In Sl Hdgate (5 Ft) EACH
 615-22406 24 Inch Slide Headgate (6 Foot Frame)
 24 In Sl Hdgate (6 Ft) EACH
 615-22407 24 Inch Slide Headgate (7 Foot Frame)
 24 In Sl Hdgate (7 Ft) EACH
 615-22408 24 Inch Slide Headgate (8 Foot Frame)
 24 In Sl Hdgate (8 Ft) EACH

 615-22409 24 Inch Slide Headgate (9 Foot Frame)
 24 In Sl Hdgate (9 Ft) EACH
 615-22499 24 Inch Slide Headgate Special
 24 In Sl Hdgate Spec EACH
 615-23005 30 Inch Slide Headgate (5 Foot Frame)
 30 In Sl Hdgate (5 Ft) EACH
 615-23006 30 Inch Slide Headgate (6 Foot Frame)
 30 In Sl Hdgate (6 Ft) EACH
 615-23007 30 Inch Slide Headgate (7 Foot Frame)
 30 In Sl Hdgate (7 Ft) EACH

 615-23008 30 Inch Slide Headgate (8 Foot Frame)
 30 In Sl Hdgate (8 Ft) EACH
 615-23009 30 Inch Slide Headgate (9 Foot Frame)
 30 In Sl Hdgate (9 Ft) EACH
 615-23010 30 Inch Slide Headgate (10 Foot Frame)
 30 In Sl Hdgate (10 Ft) EACH
 615-23012 30 Inch Slide Headgate (12 Foot Frame)
 30 In Sl Hdgate (12 Ft) EACH
 615-23606 36 Inch Slide Headgate (6 Foot Frame)
 36 In Sl Hdgate (6 Ft) EACH

 615-23607 36 Inch Slide Headgate (7 Foot Frame)
 36 In Sl Hdgate (7 Ft) EACH
 615-23608 36 Inch Slide Headgate (8 Foot Frame)
 36 In Sl Hdgate (8 Ft) EACH
 615-23609 36 Inch Slide Headgate (9 Foot Frame)
 36 In Sl Hdgate (9 Ft) EACH
 615-23610 36 Inch Slide Headgate (10 Foot Frame)
 36 In Sl Hdgate (10 Ft) EACH
 615-23699 36 Inch Slide Headgate Special

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36 In Sl Hdgate Spec		EACH
615-24208	42 Inch Slide Headgate (8 Foot Frame)	
42 In Sl Hdgate (8 Ft)		EACH
615-24209	42 Inch Slide Headgate (9 Foot Frame)	
42 In Sl Hdgate (9 Ft)		EACH
615-25410	54 Inch Slide Headgate (10 Foot Frame)	
54 In Sl Hdgate (10 Ft)		EACH
615-31504	15x15 Inch Slide Headgate (4 Foot Frame)	
15x15 In Sl Hdgate (4 Ft)		EACH
615-31804	18x18 Inch Slide Headgate (4 Foot Frame)	
18x18 In Sl Hdgate (4 Ft)		EACH
615-31806	18x18 Inch Slide Headgate (6 Foot Frame)	
18x18 In Sl Hdgate (6 Ft)		EACH
615-31807	18x18 Inch Slide Headgate (7 Foot Frame)	
18x18 In Sl Hdgate (7 Ft)		EACH
615-32405	24x24 Inch Slide Headgate (5 Foot Frame)	
24x24 In Sl Hdgate (5 Ft)		EACH
615-32406	24x24 Inch Slide Headgate (6 Foot Frame)	
24x24 In Sl Hdgate (6 Ft)		EACH

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
-----	-----	-----
615-32418	24x18 Inch Slide Headgate	
24x18 In Sl Hdgate		EACH
615-33018	30x18 Inch Slide Headgate	
30x18 In Sl Hdgate		EACH
615-33024	30x24 Inch Slide Headgate	
30x24 In Sl Hdgate		EACH
615-33605	36x36 Inch Slide Headgate (5 Foot Frame)	
36x36 In Sl Hdgate (5 Ft)		EACH
615-34230	42x30 Inch Slide Headgate	
42x30 In Sl Hdgate		EACH
615-34809	48x48 Inch Slide Headgate (9 Foot Frame)	
48x48 In Sl Hdgate (9 Ft)		EACH
615-34830	48x30 Inch Slide Headgate	
48x30 In Slide Headgate		EACH
615-36007	60x36 Inch Slide Headgate (7 Foot Frame)	

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60x36 In Sl Hdgate (7 Ft)	EACH
615-37209	72x60 Inch Slide Headgate (9 Foot Frame)
72x60 In Sl Hdgate (9 Ft)	EACH
615-39210	120x72 Inch Slide Headgate (10 Foot Frame)
120x72 In Sl Hdgate (10 Ft)	EACH
615-39900	Place Slide Headgate
Place Sl Hdgate	EACH
615-41203	12x3 Inch Cutthroat Measuring Flume
12x3 In Cutthroat Flume	EACH
615-41208	12x8 Inch Cutthroat Measuring Flume
12x8 In Cutthroat Flume	EACH
615-50000	Parshall Measuring Flume
Parshall Flume	EACH
615-51503	15x3 Inch Parshall Measuring Flume
15x3 In Parshall Flume	EACH
615-51506	15x6 Inch Parshall Measuring Flume
15x6 In Parshall Flume	EACH
615-51509	15x9 Inch Parshall Measuring Flume
15x9 In Parshall Flume	EACH
615-51512	15x12 Inch Parshall Measuring Flume
15x12 In Parshall Flume	EACH
615-51812	18x12 Inch Parshall Measuring Flume
18x12 In Parshall Flume	EACH
615-51815	18x15 Inch Parshall Measuring Flume
18x15 In Parshall Flume	EACH
615-51818	18x18 Inch Parshall Measuring Flume
18x18 In Parshall Flume	EACH
615-52412	24x12 Inch Parshall Measuring Flume
24x12 In Parshall Flume	EACH
615-52418	24x18 Inch Parshall Measuring Flume
24x18 In Parshall Flume	EACH
615-53630	36x30 Inch Parshall Measuring Flume
36x30 In Parshall Flume	EACH
615-54830	48x30 Inch Parshall Measuring Flume
48x30 In Parshall Flume	EACH
615-54836	48x36 Inch Parshall Measuring Flume
48x36 In Parshall Flume	EACH
615-57236	72x36 Inch Parshall Measuring Flume
72x36 In Parshall Flume	EACH
615-59900	Place Parshall Measuring Flume
Place Parshall Flume	EACH
615-60000	Gatewell
Gatewell	EACH
615-65000	Precast Irrigation Structure

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Precast Irrig Str EACH

615-65005	Irrigation Diversion Structure	
Irrig Diversion Str		L S
615-70000	Metal Flume Structure	
Metal Flume Str		LF
616-00120	12 Inch Concrete Siphon Pipe	
12 In Conc Siphon Pipe		LF
616-00150	15 Inch Concrete Siphon Pipe	
15 In Conc Siphon Pipe		LF
616-00180	18 Inch Concrete Siphon Pipe	
18 In Conc Siphon Pipe		LF
616-00210	21 Inch Concrete Siphon Pipe	
21 In Conc Siphon Pipe		LF
616-00240	24 Inch Concrete Siphon Pipe	
24 In Conc Siphon Pipe		LF
616-00300	30 Inch Concrete Siphon Pipe	
30 In Conc Siphon Pipe		LF
616-00360	36 Inch Concrete Siphon Pipe	
36 In Conc Siphon Pipe		LF

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
-----	-----	-----
616-00420	42 Inch Concrete Siphon Pipe	
42 In Conc Siphon Pipe		LF
616-00480	48 Inch Concrete Siphon Pipe	
48 In Conc Siphon Pipe		LF
616-10120	12 Inch Aramid Fiber Bonded Steel Siphon Pipe	
12 In AFBSSP		LF
616-10150	15 Inch Aramid Fiber Bonded Steel Siphon Pipe	
15 In AFBSSP		LF
616-10180	18 Inch Aramid Fiber Bonded Steel Siphon Pipe	
18 In AFBSSP		LF
616-10240	24 Inch Aramid Fiber Bonded Steel Siphon Pipe	
24 In AFBSSP		LF
616-10300	30 Inch Aramid Fiber Bonded Steel Siphon Pipe	
30 In AFBSSP		LF
616-10360	36 Inch Aramid Fiber Bonded Steel Siphon Pipe	

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36 In AFBSSP	LF
616-10420	42 Inch Aramid Fiber Bonded Steel Siphon Pipe
42 In AFBSSP	LF
616-10480	48 Inch Aramid Fiber Bonded Steel Siphon Pipe
48 In AFBSSP	LF
616-10540	54 Inch Aramid Fiber Bonded Steel Siphon Pipe
54 In AFBSSP	LF
616-10780	78 Inch Aramid Fiber Bonded Steel Siphon Pipe
78 In AFBSSP	LF
616-10900	90 Inch Aramid Fiber Bonded Steel Siphon Pipe
90 In AFBSSP	LF
616-20080	8 Inch Bituminous Coated Steel Siphon Pipe
8 In BCSSP	LF
616-20100	10 Inch Bituminous Coated Steel Siphon Pipe
10 In BCSSP	LF
616-20120	12 Inch Bituminous Coated Steel Siphon Pipe
12 In BCSSP	LF
616-20150	15 Inch Bituminous Coated Steel Siphon Pipe
15 In BCSSP	LF
616-20180	18 Inch Bituminous Coated Steel Siphon Pipe
18 In BCSSP	LF
616-20240	24 Inch Bituminous Coated Steel Siphon Pipe
24 In BCSSP	LF
616-20300	30 Inch Bituminous Coated Steel Siphon Pipe
30 In BCSSP	LF
616-20360	36 Inch Bituminous Coated Steel Siphon Pipe
36 In BCSSP	LF
616-20420	42 Inch Bituminous Coated Steel Siphon Pipe
42 In BCSSP	LF
616-20480	48 Inch Bituminous Coated Steel Siphon Pipe
48 In BCSSP	LF
616-20540	54 Inch Bituminous Coated Steel Siphon Pipe
54 In BCSSP	LF
616-21120	12 Inch Welded Steel Siphon Pipe
12 In W Steel Siphon Pipe	LF
616-21160	16 Inch Welded Steel Siphon Pipe
16 In W Steel Siphon Pipe	LF
616-21180	18 Inch Welded Steel Siphon Pipe
18 In W Steel Siphon Pipe	LF
616-21240	24 Inch Welded Steel Siphon Pipe
24 In W Steel Siphon Pipe	LF
616-22843	84 Inch Steel Siphon Pipe (Install Only)
Inst 84 In Steel Siphon Pipe	LF
616-22845	84 Inch Steel Siphon Pipe (Furnish Only)

Furn 84 In Steel Siphon Pipe LF

616-23180 18 Inch Plastic Siphon Pipe
 18 In Plastic Siphon Pipe LF

616-23240 24 Inch Plastic Siphon Pipe
 24 In Plastic Siphon Pipe LF

616-29180 18 Inch Culvert Siphon Pipe
 18 In Culvert Siphon Pipe LF

616-30012 12 Inch Trash Guard
 12 In Trash Guard EACH

616-30015 15 Inch Trash Guard
 15 In Trash Guard EACH

616-30018 18 Inch Trash Guard
 18 In Trash Guard EACH

616-30021 21 Inch Trash Guard
 21 In Trash Guard EACH

616-30024 24 Inch Trash Guard
 24 In Trash Guard EACH

616-30030 30 Inch Trash Guard
 30 In Trash Guard EACH

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ITEM NUMBER SHORT DESCRIPTION -----	LONG DESCRIPTION -----	UNITS -----
616-30036 36 In Trash Guard	36 Inch Trash Guard	EACH
616-30042 42 In Trash Guard	42 Inch Trash Guard	EACH
616-30048 48 In Trash Guard	48 Inch Trash Guard	EACH
616-30054 54 In Trash Guard	54 Inch Trash Guard	EACH
616-30060 60 In Trash Guard	60 Inch Trash Guard	EACH
616-30066 66 In Trash Guard	66 Inch Trash Guard	EACH
616-30078 78 In Trash Guard	78 Inch Trash Guard	EACH
616-30118 22x13 In Trash Guard	22x13 Inch Trash Guard	

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22x13 In Trash Guard		EACH
616-30121	25x16 Inch Trash Guard	
25x16 In Trash Guard		EACH
616-30124	29x18 Inch Trash Guard	
29x18 In Trash Guard		EACH
616-30130	36x22 Inch Trash Guard	
36x22 In Trash Guard		EACH
616-30136	43x27 Inch Trash Guard	
43x27 In Trash Guard		EACH
616-30142	50x31 Inch Trash Guard	
50x31 In Trash Guard		EACH
616-30148	58x36 Inch Trash Guard	
58x36 In Trash Guard		EACH
616-30154	65x40 Inch Trash Guard	
65x40 In Trash Guard		EACH
616-30160	72x44 Inch Trash Guard	
72x44 In Trash Guard		EACH
616-30499	Trash Guard Special	
Trash Guard Spec		EACH
616-50024	3 Inch Valve and Valve Box	
3 In Valve and Box		EACH
616-50032	4 Inch Valve and Valve Box	
4 In Valve and Box		EACH
616-50048	6 Inch Valve and Valve Box	
6 In Valve and Box		EACH
616-50064	8 Inch Valve and Valve Box	
8 In Valve and Box		EACH
616-50128	16 Inch Valve and Valve Box	
16 In Valve and Box		EACH
616-76193	24 Inch Butterfly Valve (Install Only)	
Inst 24 In Btrfly Valve		EACH
617-00006	6 Inch Culvert Pipe	
6 In Culvert Pipe		LF
617-00008	8 Inch Culvert Pipe	
8 In Culvert Pipe		LF
617-00010	10 Inch Culvert Pipe	
10 In Culvert Pipe		LF
617-00012	12 Inch Culvert Pipe	
12 In Culvert Pipe		LF
617-00015	15 Inch Culvert Pipe	
15 In Culvert Pipe		LF
617-00018	18 Inch Culvert Pipe	
18 In Culvert Pipe		LF
617-00021	21 Inch Culvert Pipe	

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21 In Culvert Pipe		LF
617-00024	24 Inch Culvert Pipe	
24 In Culvert Pipe		LF
617-00027	27 Inch Culvert Pipe	
27 In Culvert Pipe		LF
617-00030	30 Inch Culvert Pipe	
30 In Culvert Pipe		LF
617-00036	36 Inch Culvert Pipe	
36 In Culvert Pipe		LF
617-00042	42 Inch Culvert Pipe	
42 In Culvert Pipe		LF
617-00048	48 Inch Culvert Pipe	
48 In Culvert Pipe		LF
617-00054	54 Inch Culvert Pipe	
54 In Culvert Pipe		LF
617-00060	60 Inch Culvert Pipe	
60 In Culvert Pipe		LF
617-00066	66 Inch Culvert Pipe	
66 In Culvert Pipe		LF

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SHORT DESCRIPTION		
-----	-----	-----
617-00072	72 Inch Culvert Pipe	
72 In Culvert Pipe		LF
617-00078	78 Inch Culvert Pipe	
78 In Culvert Pipe		LF
617-00084	84 Inch Culvert Pipe	
84 In Culvert Pipe		LF
617-00090	90 Inch Culvert Pipe	
90 In Culvert Pipe		LF
617-00096	96 Inch Culvert Pipe	
96 In Culvert Pipe		LF
617-00108	108 Inch Culvert Pipe	
108 In Culvert Pipe		LF
617-00114	114 Inch Culvert Pipe	
114 In Culvert Pipe		LF
617-00120	120 Inch Culvert Pipe	

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120 In Culvert Pipe		LF
617-02012	12 Inch Culvert Pipe Special	
12 In Culvert Pipe Spec		LF
617-02018	18 Inch Culvert Pipe Special	
18 In Culvert Pipe Spec		LF
617-02024	24 Inch Culvert Pipe Special	
24 In Culvert Pipe Spec		LF
617-02042	42 Inch Culvert Pipe Special	
42 In Culvert Pipe Spec		LF
617-02072	72 Inch Culvert Pipe Special	
72 In Culvert Pipe Spec		LF
617-03000	Detour Culvert Pipe	
Detour Culvert Pipe		L S
617-03010	Detour Culvert Pipe	
Detour Culvert Pipe		LF
617-04018	18 Inch Culvert Pipe (Complete In Place)	
18 In Culvert Pipe (CIP)		LF
617-04024	24 Inch Culvert Pipe (Complete In Place)	
24 In Culvert Pipe (CIP)		LF
617-04027	27 Inch Culvert Pipe (Complete In Place)	
27 In Culvert Pipe (CIP)		LF
617-04030	30 Inch Culvert Pipe (Complete In Place)	
30 In Culvert Pipe (CIP)		LF
617-04036	36 Inch Culvert Pipe (Complete In Place)	
36 In Culvert Pipe (CIP)		LF
617-04042	42 Inch Culvert Pipe (Complete In Place)	
42 In Culvert Pipe (CIP)		LF
617-04072	72 Inch Culvert Pipe (Complete In Place)	
72 In Culvert Pipe (CIP)		LF
617-05072	72 Inch Equivalent Culvert Pipe Arch Special	
72 In Equiv Culvert Pipe Arch Spec		LF
618-00002	Prestressing Steel Wire or Strand	
Prestress Steel W or S		MKFT
618-00003	Prestressing Steel	
Prestress Steel		MKFT
618-00005	Prestressing Steel Bar	
Prestress Steel Bar		MKFT
618-00142	Prestressed Concrete I (BT42)	
Prestress Conc I (BT42)		LF
618-00154	Prestressed Concrete I (BT54)	
Prestress Conc I (BT54)		LF
618-00163	Prestressed Concrete I (BT63)	
Prestress Conc I (BT63)		LF
618-00172	Prestressed Concrete I (BT72)	

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Prestress Conc I (BT72)	LF
618-00184 Prestressed Concrete I (BT84)	
Prestress Conc I (BT84)	LF
618-00500 Prestressed Concrete I (BT Variable)	
Prestress Conc I (BT Variable)	LF
618-00510 Prestressed Concrete I (Special)	
Prestress Conc I (Spec)	LF
618-01992 Prestressed Concrete Box (Depth Less Than 32 Inches)	
Prestress Conc Box (Depth Less Than 32")	SF
618-01994 Prestressed Concrete Box (Depth 32" Through 48")	
Prestress Conc Box (Depth 32" Thru 48")	SF
618-01996 Prestressed Concrete Box (Depth Greater Than 48 Inches)	
Prestress Conc Box (Depth Gr Than 48")	SF
618-01997 Prestressed Concrete Box (Special)	
Prestress Conc Box (Spec)	LF
618-01998 Prestressed Concrete Box (Special)	
Prestress Conc Box (Spec)	SF
618-01999 Prestressed Concrete Box (Special)	
Prestress Conc Box (Spec)	EACH

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
-----	-----	-----
618-02000	Prestressed Concrete T	
Prestress Conc T		SF
618-02080	Prestressed Concrete T (Special)	
Prestress Conc T (Spec)		SF
618-03000	Prestressed Concrete Double T	
Prestress Conc TT		SF
618-03010	Prestressed Concrete Double T (Special)	
Prestress Conc TT (Spec)		SF
618-04001	Precast Superstructure (Box Section)	
Precast Superstr (Box)		SF
618-05001	Place Prestressed Concrete Unit	
Place Prestress Conc Unit		EACH
618-05010	Reset Prestressed Concrete Unit	
Reset Prestress Conc Unit		EACH
618-05025	Prestressed Concrete Unit (Special)	

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Prestress Conc Unit (Spec)	SF
618-05030 Prestressed Concrete Unit (Special)	
Prestress Conc Unit (Spec)	LF
618-05035 Prestressed Concrete Unit (Special)	
Prestress Conc Unit (Spec)	CF
618-06032 Prestressed Concrete Slab (Depth Less Than 6 Inches)	
Prestress Conc Slab (Depth Less Than 6")	SF
618-06034 Prestressed Concrete Slab (Depth 6" Through 13")	
Prestress Conc Slab (Depth 6" Thru 13")	SF
618-06036 Prestressed Concrete Slab (Depth Greater Than 13 Inches)	
Prestress Conc Slab (Depth Gr Than 13")	SF
618-06038 Prestressed Concrete Slab (Special)	
Prestress Conc Slab (Spec)	SF
618-08900 Ground Anchor	
Ground Anchor	LF
618-09000 Post-Tensioning Bench Test	
Post-Ten Bench Test	EACH
618-09010 Post-Tensioning Dynamic Test	
Post-Ten Dynamic Test	EACH
618-09015 Modify Post-Tensioning System	
Mod Post-Ten Sys	EACH
618-09020 Prestressing Test	
Prestress Test	EACH
618-09030 Performance Test	
Performance Test	EACH
618-09040 Anchor Test	
Anchor Test	EACH
618-09105 Provide for Future Prestressing	
Provide for Future Prestr	LF
618-10000 Precast Concrete U Girder (Pre-Tensioned)	
Precast Conc U Girder (Pre-Ten)	LF
618-10100 Precast Concrete U Girder (Post-Tensioned)	
Precast Conc U Girder (Post-Ten)	LF
618-10200 Precast Concrete U Girder (Precast and Post-Tensioned)	
Precast Conc U Girder (Pre and Post-Ten)	LF
618-10300 Precast Concrete U Girder (Special)	
Precast Conc U Girder (Spec)	LF
618-11052 Ridestop Building (Temporary)	
Ridestop Bldg (Temp)	EACH
618-20002 Prestressing (Fiber Reinforced Plastic)	
Prestressing (FRP)	MKFT
619-00000 Water Meter and Vault	
Water Meter and Vault	EACH
619-00001 Water Meter	

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Water Meter		EACH
619-00002	Water Service	
Water Service		EACH
619-00003	Water Meter and Vault (Furnish Only)	
Furn Water Meter and Vault		EACH
619-00005	Water Line	
Water Line		L S
619-00007	Connect To Existing Waterline	
Connect To Existing Waterline		EACH
619-00010	Water Line (Special)	
Water Line (Spec)		L S
619-00020	2 Inch Cast Iron Pipe	
2 In Cast Iron Pipe		LF
619-00030	3 Inch Cast Iron Pipe	
3 In Cast Iron Pipe		LF
619-00040	4 Inch Cast Iron Pipe	
4 In Cast Iron Pipe		LF
619-00060	6 Inch Cast Iron Pipe	
6 In Cast Iron Pipe		LF

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SHORT DESCRIPTION		
-----	-----	-----
619-00067	6 Inch Cast Iron Pipe (Jacked)	
6 In Cast Iron Pipe (Jacked)		LF
619-00080	8 Inch Cast Iron Pipe	
8 In Cast Iron Pipe		LF
619-00100	10 Inch Cast Iron Pipe	
10 In Cast Iron Pipe		LF
619-00120	12 Inch Cast Iron Pipe	
12 In Cast Iron Pipe		LF
619-00160	16 Inch Cast Iron Pipe	
16 In Cast Iron Pipe		LF
619-00360	36 Inch Cast Iron Pipe	
36 In Cast Iron Pipe		LF
619-03060	Place 6 Inch Cast Iron Pipe	
Place 6 In Cast Iron Pipe		LF
619-03100	Place 10 Inch Cast Iron Pipe	

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Place 10 In Cast Iron Pipe LF
 619-06030 3 Inch Ductile Iron Pipe
 3 In Duct Iron Pipe LF
 619-06040 4 Inch Ductile Iron Pipe
 4 In Duct Iron Pipe LF

 619-06060 6 Inch Ductile Iron Pipe
 6 In Duct Iron Pipe LF
 619-06080 8 Inch Ductile Iron Pipe
 8 In Duct Iron Pipe LF
 619-06090 8 Inch Ductile Iron Pipe (Fittings)
 8 In Duct Iron Pipe (Fit) EACH
 619-06100 10 Inch Ductile Iron Pipe
 10 In Duct Iron Pipe LF
 619-06110 10 Inch Ductile Iron Pipe (Preinsulated)
 10 In Duct Iron Pipe (Preinsul) LF

 619-06120 12 Inch Ductile Iron Pipe
 12 In Duct Iron Pipe LF
 619-06140 14 Inch Ductile Iron Pipe
 14 In Duct Iron Pipe LF
 619-06160 16 Inch Ductile Iron Pipe
 16 In Duct Iron Pipe LF
 619-06180 18 Inch Ductile Iron Pipe
 18 In Duct Iron Pipe LF
 619-06200 20 Inch Ductile Iron Pipe
 20 In Duct Iron Pipe LF

 619-06210 21 Inch Ductile Iron Pipe
 21 In Duct Iron Pipe LF
 619-06240 24 Inch Ductile Iron Pipe
 24 In Duct Iron Pipe LF
 619-06300 30 Inch Ductile Iron Pipe
 30 In Duct Iron Pipe LF
 619-06360 36 Inch Ductile Iron Pipe
 36 In Duct Iron Pipe LF
 619-07060 Place 6 Inch Ductile Iron Pipe
 Place 6 In Duct Iron Pipe LF

 619-07080 Place 8 Inch Ductile Iron Pipe
 Place 8 In Duct Iron Pipe LF
 619-07100 Place 10 Inch Ductile Iron Pipe
 Place 10 In Duct Iron Pipe LF
 619-07120 Place 12 Inch Ductile Iron Pipe
 Place 12 In Duct Iron Pipe LF
 619-07160 Place 16 Inch Ductile Iron Pipe
 Place 16 In Duct Iron Pipe LF
 619-07200 Place 20 Inch Ductile Iron Pipe

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Place 20 In Duct Iron Pipe LF

619-07360 Place 36 Inch Ductile Iron Pipe
Place 36 In Duct Iron Pipe LF

619-10000 Temporary Water Line
Temp Water Line LF

619-10020 2 Inch Welded Steel Pipe
2 In Weld Steel Pipe LF

619-10027 2 Inch Welded Steel Pipe (Jacked)

2 In Weld Steel Pipe (J) LF

619-10040 4 Inch Welded Steel Pipe
4 In Weld Steel Pipe LF

619-10047 4 Inch Welded Steel Pipe (Jacked)
4 In Weld Steel Pipe (J) LF

619-10060 6 Inch Welded Steel Pipe
6 In Weld Steel Pipe LF

619-10067 6 Inch Welded Steel Pipe (Jacked)

6 In Weld Steel Pipe (J) LF

619-10080 8 Inch Welded Steel Pipe
8 In Weld Steel Pipe LF

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SHORT DESCRIPTION		
619-10087	8 Inch Welded Steel Pipe (Jacked)	
8 In Weld Steel Pipe (J)		LF
619-10100	10 Inch Welded Steel Pipe	
10 In Weld Steel Pipe		LF
619-10120	12 Inch Welded Steel Pipe	
12 In Weld Steel Pipe		LF
619-10127	12 Inch Welded Steel Pipe (Jacked)	
12 In Weld Steel Pipe (J)		LF
619-10140	14 Inch Welded Steel Pipe	
14 In Weld Steel Pipe		LF
619-10160	16 Inch Welded Steel Pipe	
16 In Weld Steel Pipe		LF
619-10161	16 Inch Welded Steel Pipe (Install Only)	
Inst 16 In Weld Steel Pipe		LF
619-10167	16 Inch Welded Steel Pipe (Jacked)	

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16 In Weld Steel Pipe (J) LF
 619-10180 18 Inch Welded Steel Pipe
 18 In Weld Steel Pipe LF
 619-10187 18 Inch Welded Steel Pipe (Jacked)
 18 In Weld Steel Pipe (J) LF

 619-10200 20 Inch Welded Steel Pipe
 20 In Weld Steel Pipe LF
 619-10207 20 Inch Welded Steel Pipe (Jacked)
 20 In Weld Steel Pipe (J) LF
 619-10220 22 Inch Welded Steel Pipe
 22 In Weld Steel Pipe LF
 619-10227 22 Inch Welded Steel Pipe (Jacked)
 22 In Weld Steel Pipe (J) LF
 619-10240 24 Inch Welded Steel Pipe
 24 In Weld Steel Pipe LF

 619-10241 24 Inch Welded Steel Pipe (Install Only)
 24 In Weld Steel Pipe (IO) EACH
 619-10247 24 Inch Welded Steel Pipe (Jacked)
 24 In Weld Steel Pipe (J) LF
 619-10270 27 Inch Welded Steel Pipe
 27 In Weld Steel Pipe LF
 619-10277 27 Inch Welded Steel Pipe (Jacked)
 27 In Weld Steel Pipe (J) LF
 619-10300 30 Inch Welded Steel Pipe
 30 In Weld Steel Pipe LF

 619-10307 30 Inch Welded Steel Pipe (Jacked)
 30 In Weld Steel Pipe (J) LF
 619-10310 32 Inch Welded Steel Pipe
 32 In Weld Steel Pipe LF
 619-10360 36 Inch Welded Steel Pipe
 36 In Weld Steel Pipe LF
 619-10367 36 Inch Welded Steel Pipe (Jacked)
 36 In Weld Steel Pipe (J) LF
 619-10400 40 Inch Welded Steel Pipe
 40 In Weld Steel Pipe LF

 619-10420 42 Inch Welded Steel Pipe
 42 In Weld Steel Pipe LF
 619-10427 42 Inch Welded Steel Pipe (Jacked)
 42 In Weld Steel Pipe (J) LF
 619-10480 48 Inch Welded Steel Pipe
 48 In Weld Steel Pipe LF
 619-10481 48 Inch Welded Steel Pipe (Install Only)
 Inst 48 In Weld Steel Pipe LF
 619-10487 48 Inch Welded Steel Pipe (Jacked)

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48 In Weld Steel Pipe (J)		LF
619-10640	64 Inch Welded Steel Pipe	
64 In Weld Steel Pipe		LF
619-10660	66 Inch Welded Steel Pipe	
66 In Weld Steel Pipe		LF
619-10720	72 Inch Welded Steel Pipe	
72 In Weld Steel Pipe		LF
619-10727	72 Inch Welded Steel Pipe (Jacked)	
72 In Weld Steel Pipe (J)		LF
619-10728	72 Inch Welded Steel Pipe (Jacked) (Install Only)	
72 In Weld Steel Pipe (J) (IO)		LF
619-10900	90 Inch Welded Steel Pipe	
90 In Weld Steel Pipe		LF
619-11120	Place 12 Inch Welded Steel Pipe	
Place 12 In Weld Steel Pipe		LF
619-11160	Place 16 Inch Welded Steel Pipe	
Pl 16 In Weld Steel Pipe		LF
619-11200	Place 20 Inch Welded Steel Pipe	
Place 20 In Weld Steel Pipe		LF

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
-----	-----	-----
619-11240	Place 24 Inch Welded Steel Pipe	
Place 24 In Weld Steel Pipe		LF
619-11300	Place 30 Inch Welded Steel Pipe	
Place 30 In Weld Steel Pipe		LF
619-12040	4 Inch Water Well Pipe	
4 In Water Well Pipe		LF
619-21270	27 Inch Water Transmission Line	
27 In Water Trans Line		LF
619-21300	30 Inch Water Transmission Line	
30 In Water Trans Line		LF
619-21360	36 Inch Water Transmission Line	
36 In Water Trans Line		LF
619-30040	1/2 Inch Galvanized Pipe	
1/2 In Galv Pipe		LF
619-30060	3/4 Inch Galvanized Pipe	

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3/4 In Galv Pipe		LF
619-30080	1 Inch Galvanized Pipe	
1 In Galv Pipe		LF
619-30100	1-1/4 Inch Galvanized Pipe	
1-1/4 In Galv Pipe		LF
619-30120	1-1/2 Inch Galvanized Pipe	
1-1/2 In Galv Pipe		LF
619-30160	2 Inch Galvanized Pipe	
2 In Galv Pipe		LF
619-30200	2-1/2 Inch Galvanized Pipe	
2-1/2 In Galv Pipe		LF
619-30240	3 Inch Galvanized Pipe	
3 In Galv Pipe		LF
619-30320	4 Inch Galvanized Pipe	
4 In Galv Pipe		LF
619-30480	6 Inch Galvanized Pipe	
6 In Galv Pipe		LF
619-30481	1 Inch Black Steel Pipe	
1 In Blk Steel Pipe		LF
619-30482	1-1/4 Inch Black Steel Pipe	
1-1/4 In Blk Steel Pipe		LF
619-30485	6 Inch Black Steel Pipe	
6 In Blk Steel Pipe		LF
619-30640	8 Inch Galvanized Pipe	
8 In Galv Pipe		LF
619-30800	10 Inch Galvanized Pipe	
10 In Galv Pipe		LF
619-40060	3/4 Inch Copper Pipe	
3/4 In Copper Pipe		LF
619-40065	3/4 Inch Copper Pipe (Furnish Only)	
Furn 3/4 In Copper Pipe		LF
619-40080	1 Inch Copper Pipe	
1 In Copper Pipe		LF
619-40100	1-1/4 Inch Copper Pipe	
1-1/4 In Copper Pipe		LF
619-40120	1-1/2 Inch Copper Pipe	
1-1/2 In Copper Pipe		LF
619-40160	2 Inch Copper Pipe	
2 In Copper Pipe		LF
619-40200	2-1/2 Inch Copper Pipe	
2-1/2 In Copper Pipe		LF
619-40240	3 Inch Copper Pipe	
3 In Copper Pipe		LF
619-40250	4 Inch Copper Pipe	

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4 In Copper Pipe		LF
619-50020	1/4 Inch Plastic Pipe	
1/4 In Plastic Pipe		LF
619-50030	3/8 Inch Plastic Pipe	
3/8 In Plastic Pipe		LF
619-50040	1/2 Inch Plastic Pipe	
1/2 In Plastic Pipe		LF
619-50060	3/4 Inch Plastic Pipe	
3/4 In Plastic Pipe		LF
619-50061	3/4 Inch Plastic Pipe (Install Only)	
Inst 3/4 In Plastic Pipe		LF
619-50080	1 Inch Plastic Pipe	
1 In Plastic Pipe		LF
619-50100	1-1/4 Inch Plastic Pipe	
1-1/4 In Plastic Pipe		LF
619-50120	1-1/2 Inch Plastic Pipe	
1-1/2 In Plastic Pipe		LF
619-50160	2 Inch Plastic Pipe	
2 In Plastic Pipe		LF

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
-----	-----	-----
619-50200	2-1/2 Inch Plastic Pipe	
2-1/2 In Plastic Pipe		LF
619-50235	3 Inch Plastic Pipe (Special)	
3 In Plastic Pipe (Spec)		LF
619-50240	3 Inch Plastic Pipe	
3 In Plastic Pipe		LF
619-50320	4 Inch Plastic Pipe	
4 In Plastic Pipe		LF
619-50321	4 Inch Plastic Pipe (Install Only)	
Inst 4 In Plastic Pipe		LF
619-50325	4 Inch Plastic Pipe (Special)	
4 In Plastic Pipe (Spec)		LF
619-50480	6 Inch Plastic Pipe	
6 In Plastic Pipe		LF
619-50481	6 Inch Plastic Pipe (Install Only)	

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Inst 6 In Plastic Pipe		LF
619-50640	8 Inch Plastic Pipe	
8 In Plastic Pipe		LF
619-50641	8 Inch Plastic Pipe (Install Only)	
Inst 8 In Plastic Pipe		LF
619-50800	10 Inch Plastic Pipe	
10 In Plastic Pipe		LF
619-50960	12 Inch Plastic Pipe	
12 In Plastic Pipe		LF
619-50961	12 Inch Plastic Pipe (Install Only)	
Inst 12 In Plastic Pipe		LF
619-51200	15 Inch Plastic Pipe	
15 In Plastic Pipe		LF
619-51280	16 Inch Plastic Pipe	
16 In Plastic Pipe		LF
619-51290	18 Inch Plastic Pipe	
18 In Plastic Pipe		LF
619-51291	18 Inch Plastic Pipe (Install Only)	
Inst 18 In Plastic Pipe		LF
619-51300	20 Inch Plastic Pipe	
20 In Plastic Pipe		LF
619-51320	24 Inch Plastic Pipe	
24 In Plastic Pipe		LF
619-62480	6 Inch Water Supply Pipe	
6 In Water Sup Pipe		LF
619-71000	Place Valve	
Place Valve		EACH
619-71508	1 Inch Air and Vacuum Valve	
1 In Air and Vacuum Valve		EACH
619-71516	2 Inch Air and Vacuum Valve	
2 In Air and Vacuum Valve		EACH
619-71524	3 Inch Air and Vacuum Valve	
3 In Air and Vacuum Valve		EACH
619-71532	4 Inch Air and Vacuum Valve	
4 In Air and Vacuum Valve		EACH
619-71548	6 Inch Air and Vacuum Valve	
6 In Air and Vacuum Valve		EACH
619-71628	16 Inch Air and Vacuum Valve	
16 In Air and Vacuum Valve		EACH
619-72024	3 Inch Pressure Reducing Valve	
3 In Press Reducing Valve		EACH
619-72048	6 Inch Pressure Reducing Valve	
6 In Press Reducing Valve		EACH
619-73016	2 Inch Blow Off	

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2 In Blow Off		EACH
619-73032	4 Inch Blow Off	
4 In Blow Off		EACH
619-73048	6 Inch Tangential Blow Off	
6 In Tangent Blow Off		EACH
619-73050	6 Inch Blow Off Valve and Vault	
6 In Blow Off and Vault		EACH
619-73064	8 Inch Tangential Blow Off	
8 In Tangent Blow Off		EACH
619-75000	Cast Iron Valve Box	
Cast Iron Valve Box		EACH
619-75003	1/2 Inch Relief Valve	
1/2 In Relief Valve		EACH
619-75004	1/2 Inch Gate Valve	
1/2 In Gate Valve		EACH
619-75008	1 Inch Gate Valve	
1 In Gate Valve		EACH
619-75012	1-1/2 Inch Gate Valve	
1-1/2 In Gate Valve		EACH

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SHORT DESCRIPTION		
-----	-----	-----
619-75016	2 Inch Gate Valve	
2 In Gate Valve		EACH
619-75020	2-1/2 Inch Gate Valve	
2-1/2 In Gate Valve		EACH
619-75024	3 Inch Gate Valve	
3 In Gate Valve		EACH
619-75032	4 Inch Gate Valve	
4 In Gate Valve		EACH
619-75048	6 Inch Gate Valve	
6 In Gate Valve		EACH
619-75064	8 Inch Gate Valve	
8 In Gate Valve		EACH
619-75080	10 Inch Gate Valve	
10 In Gate Valve		EACH
619-75096	12 Inch Gate Valve	

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12 In Gate Valve		EACH
619-75112	14 Inch Gate Valve	
14 In Gate Valve		EACH
619-75116	16 Inch Gate Valve	
16 In Gate Valve		EACH
619-75160	20 Inch Gate Valve	
20 In Gate Valve		EACH
619-75161	20 Inch Gate Valve (Install Only)	
Inst 20 In Gate Valve		EACH
619-75192	24 Inch Gate Valve	
24 In Gate Valve		EACH
619-76096	12 Inch Eccentric Plug Valve	
12 In Eccentric Plug Valve		EACH
619-76120	12 Inch Butterfly Valve	
12 In Btrfly Valve		EACH
619-76124	14 Inch Butterfly Valve	
14 In Btrfly Valve		EACH
619-76128	16 Inch Butterfly Valve	
16 In Btrfly Valve		EACH
619-76129	16 Inch Butterfly Valve (Install Only)	
Inst 16 In Btrfly Valve		EACH
619-76144	18 Inch Butterfly Valve	
18 In Btrfly Valve		EACH
619-76160	20 Inch Butterfly Valve	
20 In Btrfly Valve		EACH
619-76192	24 Inch Butterfly Valve	
24 In Btrfly Valve		EACH
619-76193	24 Inch Butterfly Valve	
Inst 24 In Btrfly Valve		EACH
619-76240	30 Inch Butterfly Valve	
30 In Btrfly Valve		EACH
619-76241	30 Inch Butterfly Valve (Install Only)	
Inst 30 In Btrfly Valve		EACH
619-76288	36 Inch Butterfly Valve	
36 In Btrfly Valve		EACH
619-76384	48 Inch Butterfly Valve	
48 In Btrfly Valve		EACH
619-76932	4 Inch Ball Valve	
4 In Ball Valve		EACH
619-77064	8 Inch Check Valve	
8 In Check Valve		EACH
619-77100	24 Inch x 30 Inch Ductile Iron Pipe Reducer	
24 In x 30 In DIP Reducer		EACH
619-77200	8 Inch Restrained Plug	

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8 In Restrained Plug		EACH
619-77300	Corporation Stop	
Corporation Stop		EACH
619-77400	Curb Stop and Box	
Curb Stop and Box		EACH
619-78005	Concrete Pad with Fire Department Connection	
Conc Pad w/Fire Dept Connect		L S
619-78034	4-1/4 Inch Fire Hydrant	
4-1/4 In Fire Hydrant		EACH
619-78036	4-1/2 Inch Fire Hydrant	
4-1/2 In Fire Hydrant		EACH
619-78042	5-1/4 Inch Fire Hydrant	
5-1/4 In Fire Hydrant		EACH
619-78048	6 Inch Fire Hydrant	
6 In Fire Hydrant		EACH
619-78049	6 Inch Fire Hydrant (Install Only)	
Inst 6 In Fire Hydrant		EACH
619-79064	8 Inch Expansion Joint (Single Slip)	
8 In Expan Joint (S Slip)		EACH

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SHORT DESCRIPTION		
-----	-----	-----
619-79065	8 Inch Expansion Joint (Double Slip)	
8 In Expan Joint (D Slip)		EACH
619-80000	Cathodic Protection	
Cathodic Protection		L S
620-00001	Field Office (Class 1)	
Field Office (CL 1)		EACH
620-00002	Field Office (Class 2)	
Field Office (CL 2)		EACH
620-00005	Field Office (Special)	
Field Office (Spec)		EACH
620-00009	Field Office (State Furnished)	
Field Office (State Furn)		EACH
620-00011	Field Laboratory (Class 1)	
Field Lab (CL 1)		EACH
620-00012	Field Laboratory (Class 2)	

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Field Lab (CL 2)		EACH
620-00013	Field Laboratory (Class 3)	
Field Lab (CL 3)		EACH
620-00014	Field Laboratory (Special)	
Field Lab (Spec)		EACH
620-00015	Field Laboratory (State Furnished)	
Field Lab (State Furn)		EACH
620-00018	Field Office and Laboratory Facility	
Field Office + Lab Facil		L S
620-00020	Sanitary Facility	
Sanitary Facility		EACH
620-00035	Sand Storage Facility	
Sand Storage Facility		L S
621-00110	Railroad Track (Ballasted) (133 Lb)	
RR Track (Ballasted) (133Lb)		LF
621-00115	No.10 Railroad Crossover (Ballasted) (CIP)	
No.10 RR Crossover (Ballasted) (CIP)		EACH
621-00120	No.10 Railroad Turnout (Ballasted) (CIP)	
No.10 RR Turnout (Ballasted) (CIP)		EACH
621-00200	Haul Road	
Haul Road		L S
621-00300	Haul Road Bridge	
Haul Road Brdg		EACH
621-00400	Detour Bridge	
Detour Brdg		EACH
621-00425	Detour	
Detour		L S
621-00430	Detour	
Detour		SY
621-00450	Detour Pavement	
Detour Pvmt		SY
621-00475	Maintenance of Detours	
Maint of Detours		L S
621-00500	Temporary Bridge	
Temp Brdg		L S
621-00600	Pedestrian Overpass	
Ped Overpass		L S
621-00650	Pedestrian Stair Structure	
Ped Stair Str		L S
621-00700	Pedestrian Pathway	
Ped Pathway		L S
621-00800	Temporary Straddle Bent	
Temp Straddle Bent		EACH
622-00010	Bicycle Rack	

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Bicycle Rack		EACH
622-00011	Bicycle Locker	
Bicycle Locker		EACH
622-00020	Motorcycle Rack	
Motorcycle Rack		EACH
622-00023	Glyphs	
Glyphs		EACH
622-00024	Entry Sign	
Entry Sign		EACH
622-00025	Information Sign Board	
Info Sign Board		EACH
622-00026	Information Sign Board (Install Only)	
Inst Info Sign Board		EACH
622-00031	Information Sign Board (Special) (Install Only)	
Inst Info Sign Board (Spec)		EACH
622-00042	Historical Sign Structure (2 Panel)	
Historic Sign Str (2 Panel)		EACH
622-00044	Historical Sign Structure (4 Panel)	
Historic Sign Str (4 Panel)		EACH

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SHORT DESCRIPTION		
-----	-----	-----
622-00046	Historical Sign Structure (4 Panel) (Tee)	
Historic Sign Str (4 Panel) (Tee)		EACH
622-00050	Information Center	
Info Center		EACH
622-00060	Sign Panel (Original) (Type A) (Furnish Only)	
Furn Sign Panel (Orig) (Ty A)		EACH
622-00062	Sign Panel (Original) (Type B) (Furnish Only)	
Furn Sign Panel (Orig) (Ty B)		EACH
622-00064	Sign Panel (Copy) (Furnish Only)	
Furn Sign Panel (Copy)		EACH
622-00066	Sign Panel (Install Only)	
Inst Sign Panel		EACH
622-00100	Shade Shelter	
Shade Shelter		EACH
622-00150	Planter Box	

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Planter Box		EACH
622-00155	Planter Box (Special)	
Planter Box (Spec)		EACH
622-00160	Concrete Planter Box Base (Colored)	
Conc Planter Box Base (Col)		EACH
622-00200	Table	
Table		EACH
622-00201	Table (Install Only)	
Inst Table		EACH
622-00250	Bench	
Bench		EACH
622-00251	Bench (Install Only)	
Inst Bench		EACH
622-00270	Bollard	
Bollard		EACH
622-00300	Barbecue Grill	
BBQ Grill		EACH
622-00301	Barbecue Grill (Install Only)	
Inst BBQ Grill		EACH
622-00350	Trash Receptacle	
Trash Receptacle		EACH
622-00400	Drinking Fountain	
Drinking Fountain		EACH
622-00450	Ash Urn	
Ash Urn		EACH
622-00500	Trailer Pad	
Trailer Pad		EACH
622-00540	Wheel Stop	
Wheel Stop		EACH
622-00550	Wheel Stop (Concrete)	
Wheel Stop (Conc)		EACH
622-00560	Wheel Stop (Timber)	
Wheel Stop (Timber)		EACH
622-00600	Pump Pit	
Pump Pit		EACH
622-00606	6 Inch Pump	
6 In Pump		EACH
622-00612	12 Inch Pump	
12 In Pump		EACH
622-00700	Pump House	
Pump House		EACH
622-00705	Guard House	
Guard House		L S
622-00710	Well Pump	

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Well Pump		EACH
622-00715	Monitoring Wells	
Monitor Wells		LF
622-00720	Pump Station	
Pump Station		L S
622-00750	Sewage Lift Station	
Sewage Lift Station		EACH
622-00800	Comfort Station	
Comfort Station		EACH
622-00802	Comfort Station (2x2)	
Comfort Station (2x2)		EACH
622-00803	Comfort Station (3x3)	
Comfort Station (3x3)		EACH
622-00804	Comfort Station (4x4)	
Comfort Station (4x4)		EACH
622-00805	Comfort Station (5x5)	
Comfort Station (5x5)		EACH
622-00806	Comfort Station (6x6)	
Comfort Station (6x6)		EACH

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SHORT DESCRIPTION		
-----	-----	-----
622-00810	Comfort Station (10x10)	
Comfort Station (10x10)		EACH
622-00820	Comfort Station Buildings With Utilities	
Comfort Station Buildings With Utilities		L S
622-00825	Modify Building	
Mod Building		L S
622-00826	CeramicTile & Grout	
Ceramic Tile & Grout		SF
622-00830	Remodel Building (Brick)	
Remodel Building (Brick)		EACH
622-00835	Remodel Building (Metal)	
Remodel Building (Metal)		EACH
622-00850	Trailer Sanitary Station	
Trailer Sani Station		EACH
622-00860	Trailer Sanitary Station (Dry Vault)	

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Trailer Sani Station (Dry Vlt)	EACH
622-00870 Sewage Receiving Facility	
Sewage Receiving Facil	L S
622-00900 Control Building	
Control Building	L S
622-01000 Leaching Field	
Leaching Field	SY
622-01005 Leaching Field	
Leaching Field	LF
622-01010 Leaching Field Distribution System	
Leach Field Dist Sys	L S
622-01015 4 Inch Automatic Control Valve	
4 In Auto Ctrl Valve	EACH
622-01025 Pond Lining	
Pond Lining	SY
622-01050 Septic Tank (500 Gal)	
Septic Tank (500 Gal)	EACH
622-01060 Septic Tank (600 Gal)	
Septic Tank (600 Gal)	EACH
622-01080 Septic Tank (800 Gal)	
Septic Tank (800 Gal)	EACH
622-01100 Septic Tank (1000 Gal)	
Septic Tank (1000 Gal)	EACH
622-01125 Septic Tank (1250 Gal)	
Septic Tank (1250 Gal)	EACH
622-01200 Septic Tank (2000 Gal)	
Septic Tank (2000 Gal)	EACH
622-01250 Septic Tank (2500 Gal)	
Septic Tank (2500 Gal)	EACH
622-01300 Septic Tank (3000 Gal)	
Septic Tank (3000 Gal)	EACH
622-01400 Septic Tank (4000 Gal)	
Septic Tank (4000 Gal)	EACH
622-01500 Septic Tank (5000 Gal)	
Septic Tank (5000 Gal)	EACH
622-01700 Septic Tank (7000 Gal)	
Septic Tank (7000 Gal)	EACH
622-01800 Septic Tank (8000 Gal)	
Septic Tank (8000 Gal)	EACH
622-02200 Septic Tank (22000 Gal)	
Septic Tank (22000 Gal)	EACH
622-02500 Sewage Holding Tank (5000 Gal)	
Sewage Tank (5000 Gal)	EACH
622-03000 Sewage Treatment Plant Building	

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Sewage Treat Plant Bldg		EACH
622-03010	Clean Existing Treatment Plant	
Clean Exist Treat Plant		L S
622-03030	Sewage Treatment Plant (3000 Gal)	
Sewage Treat Plant (3000 Gal)		EACH
622-03060	Sewage Treatment Plant (6000 Gal)	
Sewage Treat Plant (6000 Gal)		EACH
622-03080	Sewage Treatment Plant (8000 Gal)	
Sewage Treat Plant (8000 Gal)		EACH
622-03250	Sewage Treatment Plant (25000 Gal)	
Sewage Treat Plant (25000 Gal)		EACH
622-03260	Sanitary Sewer Vault	
Sani Sewer Vault		L S
622-03270	Wastewater System	
Waste System		L S
622-03300	Percolation Test	
Percolation Test		EACH
622-03550	Alum Feed System	
Alum Feed System		L S

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SHORT DESCRIPTION		
-----	-----	-----
622-03600	Potable Water Filter System	
Potable Water Filter System		L S
622-04000	Water Treatment Plant	
Water Treat Plant		L S
622-04025	Water Supply for Existing Sewage Treatment Plant	
Water Sup for Exist Sewage Treat Plant		L S
622-04100	Cistern (1000 Gal)	
Cistern (1000 Gal)		EACH
622-04200	Cistern (2000 Gal)	
Cistern (2000 Gal)		EACH
622-05150	Storage Tank (1500 Gal)	
Storage Tank (1500 Gal)		EACH
622-05500	Storage Tank (500 Gal)	
Storage Tank (500 Gal)		EACH
622-05501	Storage Tank (1000 Gal)	

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Storage Tank (1000 Gal)		EACH
622-05503	Storage Tank (3000 Gal)	
Storage Tank (3000 Gal)		EACH
622-05513	Storage Tank (13000 Gal)	
Storage Tank (13000 Gal)		EACH
622-05540	Storage Tank (40000 Gal)	
Storage Tank (40000 Gal)		EACH
622-06000	Spring Box	
Spring Box		EACH
622-06150	Polishing Tank (15000 Gal)	
Polishing Tank (15000 Gal)		EACH
622-06200	Aeration Pump and Diffuser	
Aeration Pump + Diffuser		EACH
622-06300	Chlorine Contact Basin	
Chlorine Contact Basin		EACH
622-07100	Propane Tank (1000 Gal)	
Propane Tank (1000 Gal)		EACH
622-10000	Port of Entry Building	
Port of Entry Bldg		EACH
622-10090	Scale Pit and Scales	
Scale Pit and Scales		EACH
622-10100	Scale Pit and Approach Slabs	
Scale Pit + Approach Slabs		EACH
622-10110	Scale Pit and Weigh Beam	
Scale Pit and Weigh Beam		L S
622-10200	Sump Pump	
Sump Pump		EACH
622-11010	Maintenance Building	
Maint Bldg		L S
622-11020	Entry Station Building	
Entry Station Bldg		L S
622-11050	Ridestop Building	
Ridestop Bldg		EACH
622-11052	Ridestop Building (Temporary)	
Ridestop Bldg (Temp)		EACH
622-11055	Truck Inspection Pit	
Truck Inspect Pit		EACH
622-11060	Welcome Center Building	
Welcome Center Bldg		L S
622-11080	Parking Structure	
Parking Structure		L S
622-11100	Storage Building	
Storage Bldg		EACH
622-11150	Building Foundation	

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Bldg Foundation		L S
622-11160	Erect Building	
Erect Bldg		L S
622-11170	HVAC	
HVA		L S
622-11180	Building Plumbing Piping Systems	
Bldg Plumbing Piping System		L S
622-20080	Flagpole	
Flagpole		EACH
622-20100	Precast Colored Concrete Cap	
Prec Col Conc Cap		LF
622-20200	Skate Board Protection	
Skate Bd Prot		EACH
623-00050	Hose Swivel	
Hose Swivel		EACH
623-00060	Hose Bib	
Hose Bib		EACH
623-00154	Shrubbery Spray and Flood Irrigator	
Shrub Spray + Flood Irrig		EACH

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
-----	-----	-----
623-00156	Irrigation Bubbler	
Irrig Bubbler		EACH
623-00162	Drip Emitter Tubing	
Drip Emit Tubing		LF
623-00163	Multi-Outlet Drip Emitter (w/Access Sleeve)	
Multi-Out Drip Emit (w/Sleeve)		EACH
623-00164	Drip Emitter	
Drip Emit		EACH
623-00165	Emitter Valve Assembly	
Emit Valve Assembly		EACH
623-00166	3/4 Inch Emitter Valve Assembly	
3/4 In Emit Valve Assembly		EACH
623-00168	1 Inch Emitter Valve Assembly	
1 In Emit Valve Assembly		EACH
623-00184	1/2 Inch Flush Unit	

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1/2 In Flush Unit		EACH
623-00185	1/2 Inch Air Relief Unit	
1/2 In Air Relief Unit		EACH
623-00186	3/4 Inch Flush Unit	
3/4 In Flush Unit		EACH
623-00187	3/4 Inch Air Relief Unit	
3/4In Air Relief Unit		EACH
623-00200	Sprinkler Head Protector	
Sprinkler Head Protector		EACH
623-00204	Pop-Up Lawn Spray	
Pop-Up Lawn Spray		EACH
623-00205	4 Inch Pop-Up Spray Sprinkler	
4 In Pop-Up Spray Spr		EACH
623-00206	6 Inch Pop-Up Spray Sprinkler	
6 In Pop-Up Spray Spr		EACH
623-00212	12 Inch Pop-Up Spray Sprinkler	
12 In Pop-Up Spray Spr		EACH
623-00304	1/2 Inch Pop-Up Rotary Sprinkler	
1/2 In Pop-Up Rotary Spr		EACH
623-00306	3/4 Inch Pop-Up Rotary Sprinkler	
3/4 In Pop-Up Rotary Spr		EACH
623-00308	1 Inch Pop-Up Rotary Sprinkler	
1 In Pop-Up Rotary Spr		EACH
623-00310	1-1/4 Inch Pop-Up Rotary Sprinkler	
1-1/4 In Pop-Up Rotary Spr		EACH
623-00312	1-1/2 Inch Pop-Up Rotary Sprinkler	
1-1/2 In Pop-Up Rotary Spr		EACH
623-00328	3-1/2 Inch Pop-Up Rotary Sprinkler	
3-1/2 In Pop-Up Rotary Spr		EACH
623-00332	4 Inch Pop-Up Rotary Sprinkler	
4 In Pop-Up Rotary Spr		EACH
623-00404	1/2 Inch Above Ground Rotary Sprinkler	
1/2 In Above Grnd Rotary Spr		EACH
623-00406	3/4 Inch Above Ground Rotary Sprinkler	
3/4 In Above Grnd Rotary Spr		EACH
623-00408	1 Inch Above Ground Rotary Sprinkler	
1 In Above Grnd Rotary Spr		EACH
623-00410	1-1/4 Inch Above Ground Rotary Sprinkler	
1-1/4 In Above Grnd Rotary Spr		EACH
623-00412	1-1/2 Inch Above Ground Rotary Sprinkler	
1-1/2 In Above Grnd Rotary Spr		EACH
623-00500	Sprinkler Head Protector	
Sprinkler Head Protector		EACH
623-00505	5/8 Inch Hose	

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5/8 In Hose LF

623-01506 3/4 Inch Check Valve
 3/4 In Check Valve EACH
 623-01512 1-1/2 Inch Check Valve
 1-1/2 In Check Valve EACH
 623-01706 3/4 Inch Backflow Preventer
 3/4 In Backflow Preventer EACH
 623-01708 1 Inch Backflow Preventer
 1 Inch Backflow Preventer EACH
 623-01710 1-1/4 Inch Backflow Preventer
 1-1/4 In Backflow Preventer EACH

623-01712 1-1/2 Inch Backflow Preventer
 1-1/2 In Backflow Preventer EACH
 623-01716 2 Inch Backflow Preventer
 2 In Backflow Preventer EACH
 623-01720 2-1/2 Inch Backflow Preventer
 2-1/2 In Backflow Preventer EACH
 623-01724 3 Inch Backflow Preventer
 3 In Backflow Preventer EACH

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
623-01732	4 Inch Backflow Preventer	
4 In Backflow Preventer		EACH
623-01748	6 Inch Backflow Preventer	
6 In Backflow Preventer		EACH
623-01806	3/4 Inch Pressure Reducing Valve	
3/4 In Press Reduc Valve		EACH
623-01808	1 Inch Pressure Reducing Valve	
1 In Press Reduc Valve		EACH
623-01810	1-1/4 Inch Pressure Reducing Valve	
1-1/4 In Press Reduc Valve		EACH
623-01812	1-1/2 Inch Pressure Reducing Valve	
1-1/2 In Press Reduc Valve		EACH
623-01816	2 Inch Pressure Reducing Valve	
2 In Press Reduc Valve		EACH
623-01824	3 Inch Pressure Reducing Valve	

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3 In Press Reduc Valve		EACH
623-01832	4 Inch Pressure Reducing Valve	
4 In Press Reduc Valve		EACH
623-01848	6 Inch Pressure Reducing Valve	
6 In Press Reduc Valve		EACH
623-01906	3/4 Inch Strainer	
3/4 In Strainer		EACH
623-01908	1 Inch Strainer	
1 In Strainer		EACH
623-01910	1-1/4 Inch Strainer	
1-1/4 In Strainer		EACH
623-01912	1-1/2 Inch Strainer	
1-1/2 In Strainer		EACH
623-01916	2 Inch Strainer	
2 In Strainer		EACH
623-01924	3 Inch Strainer	
3 In Strainer		EACH
623-01932	4 Inch Strainer	
4 In Strainer		EACH
623-02004	1/2 Inch Drain Valve	
1/2 In Drain Valve		EACH
623-02006	3/4 Inch Drain Valve	
3/4 In Drain Valve		EACH
623-02008	1 Inch Drain Valve	
1 In Drain Valve		EACH
623-02010	1-1/4 Inch Drain Valve	
1-1/4 In Drain Valve		EACH
623-02012	1-1/2 Inch Drain Valve	
1-1/2 In Drain Valve		EACH
623-02016	2 Inch Drain Valve	
2 In Drain Valve		EACH
623-02104	1/2 Inch Automatic Drain Valve	
1/2 In Auto Drain Valve		EACH
623-03004	3/4 In Drip Zone Control Valve	
3/4 In Drip Zone Ctrl Valve		EACH
623-03006	3/4 Inch Manual Control Valve	
3/4 In Manual Ctrl Valve		EACH
623-03008	1 Inch Manual Control Valve	
1 In Manual Ctrl Valve		EACH
623-03010	1-1/4 Inch Manual Control Valve	
1-1/4 In Manual Ctrl Valve		EACH
623-03012	1-1/2 Inch Manual Control Valve	
1-1/2 In Manual Ctrl Valve		EACH
623-03016	2 Inch Manual Control Valve	

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2 In Manual Ctrl Valve EACH

623-03020 2-1/2 Inch Manual Control Valve
 2-1/2 In Manual Ctrl Valve EACH
 623-03024 3 Inch Manual Control Valve
 3 In Manual Ctrl Valve EACH
 623-03106 3/4 Inch Automatic Control Valve
 3/4 In Auto Ctrl Valve EACH
 623-03108 1 Inch Automatic Control Valve
 1 In Auto Ctrl Valve EACH
 623-03110 1-1/4 Inch Automatic Control Valve
 1-1/4 In Auto Ctrl Val EACH

623-03112 1-1/2 Inch Automatic Control Valve
 1-1/2 In Auto Ctrl Val EACH
 623-03116 2 Inch Automatic Control Valve
 2 In Auto Ctrl Valve EACH
 623-03120 2-1/2 Inch Automatic Control Valve
 2-1/2 In Auto Ctrl Val EACH
 623-03124 3 Inch Automatic Control Valve
 3 In Auto Ctrl Valve EACH

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
623-03132	4 Inch Automatic Control Valve	EACH
4 In Auto Ctrl Valve		
623-04000	Control Wire 24 Volt	LF
Ctrl Wire 24 Volt		
623-04002	Power Source Wire	LF
Power Source Wire		
623-04003	Controller Communication Cable	LF
Ctrlr Comm Cable		
623-04006	3/4 Inch Quick-Coupler Valve	EACH
3/4 In Quick-Coupler		
623-04008	1 Inch Quick-Coupler Valve	EACH
1 In Quick-Coupler		
623-04010	1-1/4 Inch Quick-Coupler Valve	EACH
1-1/4 In Quick-Coupler		
623-04012	1-1/2 Inch Quick-Coupler Valve	

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1-1/2 In Quick-Coupler		EACH
623-04016	2 Inch Quick-Coupler Valve	
2 In Quick-Coupler		EACH
623-04510	3/4 Inch Ball Valve	
3/4 In Ball Valve		EACH
623-04520	2 Inch Ball Valve	
2 In Ball Valve		EACH
623-05006	3/4 Inch Gate Valve	
3/4 In Gate Valve		EACH
623-05008	1 Inch Gate Valve	
1 Inch Gate Valve		EACH
623-05010	1-1/4 Inch Gate Valve	
1-1/4 In Gate Valve		EACH
623-05012	1-1/2 Inch Gate Valve	
1-1/2 In Gate Valve		EACH
623-05016	2 Inch Gate Valve	
2 In Gate Valve		EACH
623-05020	2-1/2 Inch Gate Valve	
2-1/2 In Gate Valve		EACH
623-05024	3 Inch Gate Valve	
3 In Gate Valve		EACH
623-05032	4 Inch Gate Valve	
4 In Gate Valve		EACH
623-05048	6 Inch Gate Valve	
6 In Gate Valve		EACH
623-05064	8 Inch Gate Valve	
8 In Gate Valve		EACH
623-05096	12 Inch Gate Valve	
12 In Gate Valve		EACH
623-05128	16 Inch Gate Valve	
16 In Gate Valve		EACH
623-05548	6 Inch Check Valve	
6 In Check Valve		EACH
623-06128	16 Inch Butterfly Valve	
16 In Btrfly Valve		EACH
623-06502	2 Leg Flow Manifold	
2 Leg Flow Manifold		EACH
623-06503	3 Leg Flow Manifold	
3 Leg Flow Manifold		EACH
623-06900	Valve Box	
Valve Box		EACH
623-07006	3/4 Inch Water Meter	
3/4 In Water Meter		EACH
623-07008	1 Inch Water Meter	

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1 In Water Meter		EACH
623-07012	1-1/2 Inch Water Meter	
1-1/2 In Water Meter		EACH
623-07016	2 Inch Water Meter	
2 In Water Meter		EACH
623-07024	3 Inch Water Meter	
3 In Water Meter		EACH
623-07032	4 Inch Water Meter	
4 In Water Meter		EACH
623-07048	6 Inch Water Meter	
6 In Water Meter		EACH
623-07500	Soil Moisture Sensor	
Soil Moisture Sensor		EACH
623-07510	Weather Station	
Weather Station		EACH
623-07600	1-1/2 Inch Flow Sensor	
1-1/2 In Flow Sensor		EACH
623-07601	1 Inch Flow Sensor	
1 In Flow Sensor		EACH

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SHORT DESCRIPTION		
-----	-----	-----
623-07602	2 Inch Flow Sensor	
2 In Flow Sensor		EACH
623-07603	3 Inch Flow Sensor	
3 In Flow Sensor		EACH
623-07604	4 Inch Flow Sensor	
4 In Flow Sensor		EACH
623-07605	5 Inch Flow Sensor	
5 In Flow Sensor		EACH
623-07606	6 Inch Flow Sensor	
6 In Flow Sensor		EACH
623-08103	3 Station Automatic Controller	
3 Station Auto Ctrler		EACH
623-08104	4 Station Automatic Controller	
4 Station Auto Ctrler		EACH
623-08105	5 Station Automatic Controller	

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5 Station Auto Ctrler	EACH
623-08106	6 Station Automatic Controller
6 Station Auto Ctrler	EACH
623-08107	7 Station Automatic Controller
7 Station Auto Ctrler	EACH
623-08108	8 Station Automatic Controller
8 Station Auto Ctrler	EACH
623-08109	9 Station Automatic Controller
9 Station Auto Ctrler	EACH
623-08110	10 Station Automatic Controller
10 Station Auto Ctrler	EACH
623-08111	11 Station Automatic Controller
11 Station Auto Ctrler	EACH
623-08112	12 Station Automatic Controller
12 Station Auto Ctrler	EACH
623-08114	14 Station Automatic Controller
14 Station Auto Ctrler	EACH
623-08116	16 Station Automatic Controller
16 Station Auto Ctrler	EACH
623-08118	18 Station Automatic Controller
18 Station Auto Ctrler	EACH
623-08120	20 Station Automatic Controller
20 Station Auto Ctrler	EACH
623-08124	24 Station Automatic Controller
24 Station Auto Ctrler	EACH
623-08126	26 Station Automatic Controller
26 Station Auto Ctrler	EACH
623-08130	30 Station Automatic Controller
30 Station Auto Ctrler	EACH
623-08132	32 Station Automatic Controller
32 Station Auto Ctrler	EACH
623-08136	36 Station Automatic Controller
36 Station Auto Ctrler	EACH
623-08140	40 Station Automatic Controller
40 Station Auto Ctrler	EACH
623-08148	48 Station Automatic Controller
48 Station Auto Ctrler	EACH
623-08152	52 Station Automatic Controller
52 Station Auto Ctrler	EACH
623-08200	Master Controller
Master Ctrler	EACH
623-08210	Automatic Controller Transmitter/Receiver Unit
Auto Ctrler T/R Unit	EACH
623-08218	18 Station Automatic Controller (Furnish Only)

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Furn 18 Station Auto Ctrler	EACH
623-08226	26 Station Automatic Controller (Furnish Only)
Furn 26 Station Auto Ctrler	EACH
623-08232	32 Station Automatic Controller (Furnish Only)
Furn 32 Station Auto Ctrler	EACH
623-08252	52 Station Automatic Controller (Furnish Only)
Furn 52 Station Auto Ctrler	EACH
623-08308	8 Station Automatic Controller (Install Only)
Inst 8 Station Auto Ctrler	EACH
623-08416	16 Station Satellite Controller
16 Station Satellite Ctrler	EACH
623-08432	32 Station Satellite Controller
32 Station Satellite Ctrler	EACH
623-08448	48 Station Satellite Controller
48 Station Satellite Ctrler	EACH
623-09000	Booster Pump
Booster Pump	EACH
623-09100	Submersible Pump (w/Valving and Controls)
Submersible Pump (w/Val & Ctrl)	EACH

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ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
-----	-----	-----
623-09900	Sprinkler System	
Sprinkler System		L S
623-09905	Irrigation Assembly	
Irrig Assembly		EACH
623-09910	Portable Sprinkling System	
Portable Sprinkling System		HOOR
623-09950	Irrigation Wells	
Irrigation Wells		LF
623-09960	Pump System	
Pump System		L S
624-11008	8 Inch Culvert Pipe (CR 1)	
8 In Culvert Pipe (CR 1)		LF
624-11012	12 Inch Culvert Pipe (CR 1)	
12 In Culvert Pipe (CR 1)		LF
624-11015	15 Inch Culvert Pipe (CR 1)	

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15 In Culvert Pipe (CR 1)		LF
624-11018	18 Inch Culvert Pipe (CR 1)	
18 In Culvert Pipe (CR 1)		LF
624-11024	24 Inch Culvert Pipe (CR 1)	
24 In Culvert Pipe (CR 1)		LF
624-11030	30 Inch Culvert Pipe (CR 1)	
30 In Culvert Pipe (CR 1)		LF
624-11036	36 Inch Culvert Pipe (CR 1)	
36 In Culvert Pipe (CR 1)		LF
624-11042	42 Inch Culvert Pipe (CR 1)	
42 In Culvert Pipe (CR 1)		LF
624-11048	48 Inch Culvert Pipe (CR 1)	
48 In Culvert Pipe (CR 1)		LF
624-11060	60 Inch Culvert Pipe (CR 1)	
60 In Culvert Pipe (CR 1)		LF
624-11072	72 Inch Culvert Pipe (CR 1)	
72 In Culvert Pipe (CR 1)		LF
624-11078	78 Inch Culvert Pipe (CR 1)	
78 In Culvert Pipe (CR 1)		LF
624-11084	84 Inch Culvert Pipe (CR 1)	
84 In Culvert Pipe (CR 1)		LF
624-11090	90 Inch Culvert Pipe (CR 1)	
90 In Culvert Pipe (CR 1)		LF
624-11114	114 Inch Culvert Pipe (CR 1)	
114 In Culvert Pipe (CR 1)		LF
624-12012	12 Inch Culvert Pipe (CR 2)	
12 In Culvert Pipe (CR 2)		LF
624-12015	15 Inch Culvert Pipe (CR 2)	
15 In Culvert Pipe (CR 2)		LF
624-12018	18 Inch Culvert Pipe (CR 2)	
18 In Culvert Pipe (CR 2)		LF
624-12024	24 Inch Culvert Pipe (CR 2)	
24 In Culvert Pipe (CR 2)		LF
624-12030	30 Inch Culvert Pipe (CR 2)	
30 In Culvert Pipe (CR 2)		LF
624-12036	36 Inch Culvert Pipe (CR 2)	
36 In Culvert Pipe (CR 2)		LF
624-12042	42 Inch Culvert Pipe (CR 2)	
42 In Culvert Pipe (CR 2)		LF
624-12048	48 Inch Culvert Pipe (CR 2)	
48 In Culvert Pipe (CR 2)		LF
624-12054	54 Inch Culvert Pipe (CR 2)	
54 In Culvert Pipe (CR 2)		LF
624-12060	60 Inch Culvert Pipe (CR 2)	

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60 In Culvert Pipe (CR 2)		LF
624-12066	66 Inch Culvert Pipe (CR 2)	
66 In Culvert Pipe (CR 2)		LF
624-12072	72 Inch Culvert Pipe (CR 2)	
72 In Culvert Pipe (CR 2)		LF
624-12084	84 Inch Culvert Pipe (CR 2)	
84 In Culvert Pipe (CR 2)		LF
624-13012	12 Inch Culvert Pipe (CR 3)	
12 In Culvert Pipe (CR 3)		LF
624-13015	15 Inch Culvert Pipe (CR 3)	
15 In Culvert Pipe (CR 3)		LF
624-13018	18 Inch Culvert Pipe (CR 3)	
18 In Culvert Pipe (CR 3)		LF
624-13024	24 Inch Culvert Pipe (CR 3)	
24 In Culvert Pipe (CR 3)		LF
624-13030	30 Inch Culvert Pipe (CR 3)	
30 In Culvert Pipe (CR 3)		LF
624-13036	36 Inch Culvert Pipe (CR 3)	
36 In Culvert Pipe (CR 3)		LF

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624-13042	42 Inch Culvert Pipe (CR 3)	
42 In Culvert Pipe (CR 3)		LF
624-13048	48 Inch Culvert Pipe (CR 3)	
48 In Culvert Pipe (CR 3)		LF
624-13054	54 Inch Culvert Pipe (CR 3)	
54 In Culvert Pipe (CR 3)		LF
624-13060	60 Inch Culvert Pipe (CR 3)	
60 In Culvert Pipe (CR 3)		LF
624-13066	66 Inch Culvert Pipe (CR 3)	
66 In Culvert Pipe (CR 3)		LF
624-13072	72 Inch Culvert Pipe (CR 3)	
72 In Culvert Pipe (CR 3)		LF
624-13078	78 Inch Culvert Pipe (CR 3)	
78 In Culvert Pipe (CR 3)		LF
624-13084	84 Inch Culvert Pipe (CR 3)	

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84 In Culvert Pipe (CR 3) LF
 624-13108 108 Inch Culvert Pipe (CR 3)
 108 In Culvert Pipe (CR 3) LF
 624-14006 6 Inch Culvert Pipe (CR 4)
 6 In Culvert Pipe (CR 4) LF

624-14012 12 Inch Culvert Pipe (CR 4)
 12 In Culvert Pipe (CR 4) LF
 624-14015 15 Inch Culvert Pipe (CR 4)
 15 In Culvert Pipe (CR 4) LF
 624-14018 18 Inch Culvert Pipe (CR 4)
 18 In Culvert Pipe (CR 4) LF
 624-14021 21 Inch Culvert Pipe (CR 4)
 21 In Culvert Pipe (CR 4) LF
 624-14024 24 Inch Culvert Pipe (CR 4)
 24 In Culvert Pipe (CR 4) LF

624-14030 30 Inch Culvert Pipe (CR 4)
 30 In Culvert Pipe (CR 4) LF
 624-14036 36 Inch Culvert Pipe (CR 4)
 36 In Culvert Pipe (CR 4) LF
 624-14042 42 Inch Culvert Pipe (CR 4)
 42 In Culvert Pipe (CR 4) LF
 624-14048 48 Inch Culvert Pipe (CR 4)
 48 In Culvert Pipe (CR 4) LF
 624-14054 54 Inch Culvert Pipe (CR 4)
 54 In Culvert Pipe (CR 4) LF

624-14060 60 Inch Culvert Pipe (CR 4)
 60 In Culvert Pipe (CR 4) LF
 624-14066 66 Inch Culvert Pipe (CR 4)
 66 In Culvert Pipe (CR 4) LF
 624-14072 72 Inch Culvert Pipe (CR 4)
 72 In Culvert Pipe (CR 4) LF
 624-14084 84 Inch Culvert Pipe (CR 4)
 84 In Culvert Pipe (CR 4) LF
 624-14096 96 Inch Culvert Pipe (CR 4)
 96 In Culvert Pipe (CR 4) LF

624-15006 6 Inch Culvert Pipe (CR 5)
 6 In Culvert Pipe (CR 5) LF
 624-15012 12 Inch Culvert Pipe (CR 5)
 12 In Culvert Pipe (CR 5) LF
 624-15018 18 Inch Culvert Pipe (CR 5)
 18 In Culvert Pipe (CR 5) LF
 624-15024 24 Inch Culvert Pipe (CR 5)
 24 In Culvert Pipe (CR 5) LF
 624-15030 30 Inch Culvert Pipe (CR 5)

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30 In Culvert Pipe (CR 5)	LF
624-15036 36 Inch Culvert Pipe (CR 5)	
36 In Culvert Pipe (CR 5)	LF
624-15042 42 Inch Culvert Pipe (CR 5)	
42 In Culvert Pipe (CR 5)	LF
624-15048 48 Inch Culvert Pipe (CR 5)	
48 In Culvert Pipe (CR 5)	LF
624-15054 54 Inch Culvert Pipe (CR 5)	
54 In Culvert Pipe (CR 5)	LF
624-15060 60 Inch Culvert Pipe (CR 5)	
60 In Culvert Pipe (CR 5)	LF
624-15072 72 Inch Culvert Pipe (CR 5)	
72 In Culvert Pipe (CR 5)	LF
624-15078 78 Inch Culvert Pipe (CR 5)	
78 In Culvert Pipe (CR 5)	LF
624-15084 84 Inch Culvert Pipe (CR 5)	
84 In Culvert Pipe (CR 5)	LF
624-15090 90 Inch Culvert Pipe (CR 5)	
90 In Culvert Pipe (CR 5)	LF

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624-15096	96 Inch Culvert Pipe (CR 5)	
96 In Culvert Pipe (CR 5)		LF
624-15120	120 Inch Culvert Pipe (CR 5)	
120 In Culvert Pipe (CR 5)		LF
624-16008	8 Inch Culvert Pipe (CR 6)	
8 In Culvert Pipe (CR 6)		LF
624-16012	12 Inch Culvert Pipe (CR 6)	
12 In Culvert Pipe (CR 6)		LF
624-16015	15 Inch Culvert Pipe (CR 6)	
15 In Culvert Pipe (CR 6)		LF
624-16018	18 Inch Culvert Pipe (CR 6)	
18 In Culvert Pipe (CR 6)		LF
624-16024	24 Inch Culvert Pipe (CR 6)	
24 In Culvert Pipe (CR 6)		LF
624-16030	30 Inch Culvert Pipe (CR 6)	

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30 In Culvert Pipe (CR 6)		LF
624-16036	36 Inch Culvert Pipe (CR 6)	
36 In Culvert Pipe (CR 6)		LF
624-16042	42 Inch Culvert Pipe (CR 6)	
42 In Culvert Pipe (CR 6)		LF
624-16048	48 Inch Culvert Pipe (CR 6)	
48 In Culvert Pipe (CR 6)		LF
624-16060	60 Inch Culvert Pipe (CR 6)	
60 In Culvert Pipe (CR 6)		LF
624-16072	72 Inch Culvert Pipe (CR 6)	
72 In Culvert Pipe (CR 6)		LF
624-16084	84 Inch Culvert Pipe (CR 6)	
84 In Culvert Pipe (CR 6)		LF
625-00000	Construction Surveying	
Const Surveying		L S
625-00001	Construction Surveying (Hourly)	
Const Surveying (Hour)		HOUR
625-00015	Settlement Instrumentation	
Settlement Instrument		L S
626-00000	Mobilization	
Mobilization		L S
626-00001	Mobilization (With Autopay)	
Mobilization (Autopay)		L S
626-00005	Mobilization	
Mobilization		DAY
626-00010	Erection Equipment	
Erection Equip		L S
626-00020	Emergency Response Plan	
Emergency Response Plan		L S
626-00100	Mobilization (without Autopay)	
Mobilization (w/o Autopay)		L S
626-01000	Public Information Services	
Public Info Services		L S
627-00001	Pavement Marking Paint	
Pvmt Mkg Paint		GAL
627-00002	Thermoplastic Pavement Marking	
Thermoplastic Pvmt Mkg		SF
627-00003	Thermoplastic Pavement Marking (Inlaid)	
Thermoplastic Pvmt Mkg (Inlaid)		SF
627-00004	Epoxy Pavement Marking	
Epoxy Pvmt Mkg		SF
627-00005	Epoxy Pavement Marking	
Epoxy Pvmt Mkg		GAL
627-00007	Epoxy Pavement Marking (Special)	

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Epoxy Pvmt Mkg (Spec) GAL

627-00011 Pavement Marking Paint (Waterborne)
Pvmt Mkg Paint (Waterborne) GAL
627-00012 Pavement Marking Paint (Low VOC Solvent Base)
Pvmt Mkg Paint (Low VOC Solvent Base) GAL
627-00015 Pavement Marking Paint (Airport)
Pvmt Mkg Paint (Airport) SF
627-00017 Pavement Marking Paint (Light Application) (Airport)
Pvmt Mkg Paint (Light Apply) (Airport) SF
627-00020 4 Inch Pavement Marking Tape
4 In Pvmt Mkg Tape LF

627-00025 4 Inch Pavement Marking Tape (Removable)
4 In Pvmt Mkg Tape (Rem) LF
627-00026 8 In Pavement Marking Tape (Removable)
8 In Pvmt Mkg Tape (Rem) LF
627-00029 24 Inch Pavement Marking Tape (Removable)
24 In Pvmt Mkg Tape (Rem) LF
627-00030 Raised Pavement Marker (Temporary)
Raised Pvmt Marker (Temp) EACH

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627-00031	Raised Pavement Marker	
Raised Pvmt Marker		EACH
627-00032	Raised Flexible Pavement Marker (Temporary)	
Raised Flex Pvmt Marker (Temp)		EACH
627-00060	Preformed Plastic Pavement Marking (60 Mils)	
Plastic Pvmt Mkg (60 Mils)		SF
627-00070	Preformed Thermoplastic Pavement Marking	
Preform Thermoplastic Pvmt Mkg		SF
627-00090	Pavement Marking (Special)	
Pvmt Mkg (Spec)		SF
627-00100	Recessed Pavement Marker	
Recessed Pvmt Marker		EACH
627-00110	Recessed Pavement Marker (Special)	
Recessed Pvmt Marker (Spec)		EACH
627-00200	Warranted Epoxy Pavement Marking	

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War Epoxy Pvmt Mkg	SF
627-00202 Epoxy Pavement Marking (2-Year Warranty)	
Epoxy Pvmt Mkg (2-Yr War)	SF
627-01000 Preformed Plastic Pavement Marking (Type A)	
Preform Plastic Pvmt Mkg (Ty A)	SF
627-01003 Preformed Plastic Pavement Marking (Type A) (Inlaid)	
Preform Plastic Pvmt Mkg (Ty A) (Inlaid)	SF
627-02000 Preformed Plastic Pavement Marking (Type B)	
Preform Plastic Pvmt Mkg (Ty B)	SF
627-02050 Research Project Pavement Marking	
Research Proj Pvmt Mkg	L S
627-03000 Preformed Plastic Pavement Marking (Type C)	
Preform Plastic Pvmt Mkg (Ty C)	SF
627-03003 Preformed Plastic Pavement Marking (Type C) (Inlaid)	
Preform Plastic Pvmt Mkg (Ty C) (Inlaid)	SF
627-30105 Pavement Marking Paint (Word-Symbol)	
Pvmt Mkg Paint (WS)	SF
627-30110 Pavement Marking Paint (Xwalk-Stop Line)	
Pvmt Mkg Paint (XS)	SF
627-30205 Thermoplastic Pavement Marking (Word-Symbol)	
Thermoplastic Pvmt Mkg (WS)	SF
627-30210 Thermoplastic Pavement Marking (Xwalk-Stopline)	
Thermoplastic Pvmt Mkg (XS)	SF
627-30305 Preformed Plastic Pavement Marking (60 Mil) (Word-Symbol)	
Plastic Pvmt Mkg (60 Mil) (WS)	SF
627-30310 Preformed Plastic Pavement Marking (60 Mil) (Xwalk-Stop Plastic Pvmt Mkg (60 Mil) (XS)	SF Line)
627-30325 Preformed Plastic Pavement Marking (Type B) (Word-Symbol)	
Plastic Pvmt Mkg (Ty B) (WS)	SF
627-30330 Preformed Plastic Pavement Marking (Type B) (Xwalk-Stopline)	
Plastic Pvmt Mkg (Ty B) (XS)	SF
627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	
Preform Thermoplastic Pvmt Mkg (WS)	SF
627-30406 Preformed Thermoplastic Pvmt Mkg (Word-Symbol)(Install Only)	
Inst Preform Thermoplastic Pvmt Mkg (WS)	SF
627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	
Preform Thermoplastic Pvmt Mkg (XS)	SF
627-40000 Methyl Methacrylate Pavement Marking	
Methyl Methacrylate Pvmt Mkg	GAL
627-40003 Methyl Methacrylate Pavement Marking (Inlaid)	
Methyl Methacrylate Pvmt Mkg (Inlaid)	SF
627-50000 Stimsonite Pavement Marking	
Stimsonite Pvmt Mkg	SF

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627-60000	Pavement Marking (Special)	
Pvmt Mkg (Spec)		LF
628-00000	Bridge Girder and Deck Unit	
Brdg Girder + Deck Unit		LF
628-00001	Bridge Girder and Deck Unit	
Brdg Girder + Deck Unit		EACH
628-00005	Bridge Girder and Deck Unit (5 Feet to 10 Feet)	
Brdg Girder + Deck Unit (5-10)		EACH
628-00030	Bridge Girder and Deck Unit (30 Feet to 35 Feet)	
Brdg Girder + Deck Unit (30-35)		EACH
628-00040	Bridge Girder and Deck Unit (40 Feet to 45 Feet)	
Brdg Girder + Deck Unit (40-45)		EACH
628-00045	Bridge Girder and Deck Unit (45 Feet to 50 Feet)	
Brdg Girder + Deck Unit (45-50)		EACH
628-00050	Bridge Girder and Deck Unit (50 Feet to 55 Feet)	
Brdg Girder + Deck Unit (50-55)		EACH
628-00060	Bridge Girder and Deck Unit (60 Feet to 65 Feet)	
Brdg Girder + Deck Unit (60-65)		EACH

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628-00070	Bridge Girder and Deck Unit (70 Feet to 75 Feet)	
Brdg Girder + Deck Unit (70-75)		EACH
628-00075	Bridge Girder and Deck Unit (75 Feet to 80 Feet)	
Brdg Girder + Deck Unit (75-80)		EACH
628-00085	Bridge Girder and Deck Unit (85 Feet to 90 Feet)	
Brdg Girder + Deck Unit (85-90)		EACH
628-00090	Bridge Girder and Deck Unit (90 Feet to 95 Feet)	
Brdg Girder + Deck Unit (90-95)		EACH
628-00110	Bridge Girder and Deck Unit (110 Feet to 115 Feet)	
Brdg Girder + Deck Unit (110-115)		EACH
628-00115	Bridge Girder and Deck Unit (115 Feet to 120 Feet)	
Brdg Girder + Deck Unit (115-120)		EACH
628-00130	Bridge Girder and Deck Unit (130 Feet to 135 Feet)	
Brdg Girder + Deck Unit (130-135)		EACH
628-00185	Bridge Girder and Deck Unit (185 Feet to 190 Feet)	
Brdg Girder + Deck Unit (185-190)		EACH

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628-00210	Bridge Girder and Deck Unit (210 Feet to 215 Feet)	
Brdg Girder + Deck Unit (210-215)		EACH
628-00215	Bridge Girder and Deck Unit (215 Feet to 220 Feet)	
Brdg Girder + Deck Unit (215-220)		EACH
629-01001	Survey Monument (Type 1)	
Survey Monument (Ty 1)		EACH
629-01002	Survey Monument (Type 2)	
Survey Monument (Ty 2)		EACH
629-01003	Survey Monument (Type 3)	
Survey Monument (Ty 3)		EACH
629-01004	Survey Monument (Type 4)	
Survey Monument (Ty 4)		EACH
629-01005	Survey Monument (Type 5)	
Survey Monument (Ty 5)		EACH
629-01006	Survey Monument (Type 6)	
Survey Monument (Ty 6)		EACH
629-01011	Survey Monument (Type 1A)	
Survey Monument (Ty 1A)		EACH
629-01021	Survey Monument (Type 2A)	
Survey Monument (Ty 2A)		EACH
629-01031	Survey Monument (Type 3A)	
Survey Monument (Ty 3A)		EACH
629-01041	Survey Monument (Special)	
Survey Mont (Special)		EACH
629-01050	Monument Box	
Monument Box		EACH
629-01110	Locate Monuments	
Locate Monuments		HOUR
629-01210	Adjust Monument Box	
Adjust Monument Box		EACH
629-01300	Survey Monument (Temporary)	
Survey Monument (Temp)		EACH
630-00000	Flagging	
Flagging		HOUR
630-00001	Pilot Car Operation	
Pilot Car Operation		HOUR
630-00003	Uniformed Traffic Control	
Uniformed Traf Ctrl		HOUR
630-00004	Traffic Control Vehicle	
Traf Ctrl Vehicle		EACH
630-00007	Traffic Control Inspection	
Traf Ctrl Inspection		DAY
630-00009	Traffic Control Vehicle (Truck)	
Traf Ctrl Vehicle (Truck)		EACH

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630-00010	Sign Cleaning	
Sign Cleaning		HOUR
630-00011	Courtesy Vehicle	
Courtesy Vehicle		DAY
630-00012	Traffic Control Management	
Traf Ctrl Mgmt		DAY
630-00014	Traffic Control Vehicle (Truck)	
Traf Ctrl Vehicle (Truck)		HOUR
630-00015	Uniformed Traffic Control (Coordination)	
Uniformed Traf Ctrl (Coordination)		HOUR
630-00020	Traffic Control Vehicle	
Traf Ctrl Vehicle		DAY
630-00025	Traffic Control Vehicle	
Traf Ctrl Vehicle		HOUR
630-10005	Traffic Control	
Traf Ctrl		L S
630-10010	Traffic Control (Airport)	
Traf Ctrl (Airport)		L S

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630-80001	Flashing Beacon (Portable)	
Flash Beacon (Port)		EACH
630-80002	Flashing Beacon (Solar)	
Flash Beacon (Solar)		EACH
630-80305	Flagging Station Light	
Flagging Station Light		EACH
630-80331	Barricade (Type 3 F-A) (Temporary)	
Barricade (3 F-A) (Temp)		EACH
630-80332	Barricade (Type 3 F-B) (Temporary)	
Barricade (3 F-B) (Temp)		EACH
630-80333	Barricade (Type 3 F-C) (Temporary)	
Barricade (3 F-C) (Temp)		EACH
630-80334	Barricade (Type 3 F-D) (Temporary)	
Barricade (3 F-D) (Temp)		EACH
630-80335	Barricade (Type 3 M-A) (Temporary)	
Barricade (3 M-A) (Temp)		EACH

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630-80336	Barricade (Type 3 M-B) (Temporary)	
Barricade (3 M-B) (Temp)		EACH
630-80337	Barricade (Type 3 M-C) (Temporary)	
Barricade (3 M-C) (Temp)		EACH
630-80338	Barricade (Type 3 M-D) (Temporary)	
Barricade (3 M-D) (Temp)		EACH
630-80339	Directional Barricade	
Directional Barricade		EACH
630-80341	Construction Traffic Sign (Panel Size A)	
Const Traf Sign (A)		EACH
630-80342	Construction Traffic Sign (Panel Size B)	
Const Traf Sign (B)		EACH
630-80343	Construction Traffic Sign (Panel Size C)	
Const Traf Sign (C)		EACH
630-80344	Construction Traffic Sign (Special)	
Const Traf Sign (Spec)		SF
630-80348	Construction Information Sign	
Const Info Sign		EACH
630-80350	Vertical Panel	
Vert Panel		EACH
630-80351	Vertical Panel (Plastic)	
Vert Panel (Plastic)		EACH
630-80352	Vertical Panel (Special)	
Vert Panel (Spec)		EACH
630-80353	Vertical Panel (With Light) (Flashing)	
Vert Panel (Light) (F)		EACH
630-80354	Vertical Panel (With Light) (Steady Burn)	
Vert Panel (Light) (SB)		EACH
630-80355	Portable Message Sign Panel	
Port Mesg Panel		EACH
630-80356	Advance Warning Flashing or Sequencing Arrow Panel (A Type)	
Flash Arrow Panel (A Ty)		EACH
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	
Flash Arrow Panel (B Ty)		EACH
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	
Flash Arrow Panel (C Ty)		EACH
630-80359	Portable Message Sign Panel	
Port Mesg Panel		DAY
630-80360	Drum Channelizing Device	
Drum Channel Dev		EACH
630-80363	Drum Channelizing Device (With Light) (Flashing)	
Drum Channel Dev (Light) (F)		EACH
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	
Drum Channel Dev (Light) (SB)		EACH

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630-80365	Portable Message Sign Panel (State Furnished)	
Port Mesg Panel (State Furn)		EACH
630-80367	Portable Traffic Speed Monitor	
Port Traf Speed Monitor		EACH
630-80368	Portable Traffic Speed Monitor	
Port Traf Speed Monitor		DAY
630-80370	Concrete Barrier (Temporary)	
Conc Barrier (Temp)		LF
630-80375	Concrete Barrier (Temporary) (Install Only)	
Inst Conc Barrier (Temp)		LF
630-80376	Guardrail Type 7 (Temporary)	
Gdrail Ty 7 (Temp)		LF
630-80377	Portable Water Filled Barrier (Temporary)	
Port Water Filled Barrier (Temp)		LF
630-80378	Glare Screen (Temporary)	
Glare Screen (Temp)		LF
630-80380	Traffic Cone	
Traffic Cone		EACH

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630-80384	Tubular Marker	
Tubular Marker		EACH
630-80385	Lane Divider (Temporary)	
Lane Divider (Temp)		EACH
630-80390	Channelizing Device (Special)	
Channel Dev (Spec)		EACH
630-80391	Channelizing Device (Fixed)	
Channel Dev (Fixed)		EACH
630-80401	Delineator (Type I) (Temporary)	
Delin (Ty I) (Temp)		EACH
630-80402	Delineator (Type II) (Temporary)	
Delin (Ty II) (Temp)		EACH
630-80403	Delineator (Type III) (Temporary)	
Delin (Ty III) (Temp)		EACH
630-80410	Advance Overhead Warning Device (Chains)	
Adv Overhead Warn Dev (Chains)		EACH

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630-80430	Rumble Strip (Portable)	
Rumble Strip (Port)		EACH
630-80510	Mobile Pavement Marking Zone	
Mobile Pvmt Mkg Zone		L S
630-80520	Mobile Pavement Marking Zone	
Mobile Pvmt Mkg Zone		DAY
630-80560	Mobile Profilograph Operation Zone	
Mobile Profilograph Oper Zone		L S
630-80570	Mobile Profilograph Operation Zone	
Mobile Profilograph Oper Zone		DAY
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	
Impact Atten (Sand Fill) (Temp)		EACH
630-85010	Impact Attenuator (Temporary)	
Impact Atten (Temp)		EACH
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	
Impact Atten (T-M-A) (Temp)		EACH
630-85115	Impact Attenuator (Quadguard) (Temporary)	
Impact Atten (Quadguard) (Temp)		EACH
630-86100	River Safety Net	
River Safety Net		EACH
630-86800	Traffic Signal (Temporary)	
Traffic Signal (Temp)		L S
630-86810	Traffic Signal (Temporary)	
Traffic Signal (Temp)		EACH
630-87000	Temporary Highway Advisory Radio Transmitter	
Temp Hwy Advisory Radio Transmitter		EACH
631-00100	Highway Design & Construction	
Hwy Design & Const		L S
631-00105	Highway Construction	
Hwy Const		L S
631-10000	Alternate Bridge Design and Construction	
Alt Brdg Design and Const		L S
637-00100	Roadway Sweeping	
Roadway Sweep		SHML
641-10050	Shotcrete Class I	
Shotcrete Class I		SY
641-10055	Shotcrete Class I	
Shotcrete Class I		CY
641-10065	Shotcrete (3 Inch Min Thick, 4000 psi Min Strength)	
Shotcrete (3 In 400 psi)		SY
641-10070	Shotcrete (4 Inch Min Thick, 4000 psi Min Strength)	
Shotcrete (4 In 4000 psi)		SY
641-10075	Shotcrete (3 Inch Min Thick, 5000 psi Min Strength)	
Shotcrete (3 In 5000 psi)		SY

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641-10080	Adit Final Lining (Shotcrete, 3 Inch Min Thick, 5000 psi Min Strength)	LF
Ad Final Lining (Shtcrt 3 In 5000 psi)		
641-10090	Tunnel Final Lining (Non-Portal Areas)	LF
Tnnl Fnl Lining (Non-Portal Areas)		
650-00000	Mechanical Systems	L S
Mechanical Syst		
652-00000	Fire Protection Systems	L S
Fire Protection Syst		
660-00000	Special Systems	L S
Special Syst		
670-00000	Electrical Systems	L S
Electrical Syst		
680-00000	Lighting Systems	L S
Lighting Syst		
699-00010	Fixed Fee	L S
Fixed Fee		

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700-70002	F/A ANTICIPATED CMO	
F/A ANTICIPATED CMO		F A
700-70010	F/A Minor Contract Revisions	
F/A Minor Contract Revisions		F A
700-70011	F/A Partnering	
F/A Partnering		F A
700-70012	F/A Asphalt Pavement Incentive	
F/A Asph Pvmt Incentive		F A
700-70013	F/A Concrete Pavement Incentive	
F/A Conc Pvmt Incentive		F A
700-70014	F/A Incentive	
F/A Incentive		F A
700-70015	F/A Mobilization	
F/A Mobilization		F A
700-70016	F/A Fuel Cost Adjustment	
F/A Fuel Cost Adjustment		F A
700-70017	Landscape Establishment Incentive	

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Landscape Incentive		F A
700-70020	F/A On-The-Job Trainee	
F/A On-The-Job Trainee		EACH
700-70021	F/A On-the-Job Trainee	
F/A On-the-Job Trainee		HOUR
700-70022	F/A OJT Colorado Training Program	
F/A OJT Colorado Training Program		F A
700-70023	F/A On-The-Job Trainee	
F/A On-The-Job Trainee		F A
700-70025	F/A Quality Incentive Payment	
F/A Quality Incentive Pymt		F A
700-70028	F/A ESB Program	
F/A ESB Program		F A
700-70029	F/A ESB Program Retainage	
F/A ESB Program Retainage		F A
700-70032	F/A Emergency Repair	
F/A Emergency Repair		F A
700-70033	F/A Video Taping	
F/A Video Taping		F A
700-70034	F/A	
F/A		F A
700-70035	F/A	
F/A		F A
700-70036	Forced Accounts	
F/A		F A
700-70037	F/A Contaminated Soil	
F/A Contaminated Soil		F A
700-70040	F/A Railroad	
F/A Railroad		F A
700-70042	F/A Railroad Flagging	
F/A RR Flagging		F A
700-70050	F/A Removal	
F/A Removal		F A
700-70051	F/A Disposal	
F/A Disposal		F A
700-70060	F/A Adjust	
F/A Adjust		F A
700-70070	F/A Obtain	
F/A Obtain		F A
700-70072	F/A Obtain Power from Public Service Co	
F/A Obtain Power from PSCO		F A
700-70074	F/A Obtain Power from	
F/A Obtain Power from		F A

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700-70080	F/A Furnish	
F/A Furnish		F A
700-70081	F/A Provide	
F/A Provide		F A
700-70082	F/A Furnish & Install Electrical Service	
F/A Furn & Inst Elec Serv		F A
700-70090	F/A Reset	
F/A Reset		F A
700-70100	F/A Relocate	
F/A Relocate		F A
700-70110	F/A Install	
F/A Install		F A
700-70120	F/A Maintain	
F/A Maintain		F A
700-70130	F/A Repair	
F/A Repair		F A
700-70131	F/A Modify	
F/A Modify		F A

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700-70140	F/A Signing and Striping	
F/A Signing and Striping		F A
700-70150	F/A Asphalt Rejuvenating Agent	
F/A Asph Rejuv Agent		F A
700-70160	F/A Detour	
F/A Detour		F A
700-70170	F/A Pothole Utilities	
F/A Pothole Util		F A
700-70180	F/A Gas Lines	
F/A Gas Lines		F A
700-70190	F/A Electric Service	
F/A Elec Serv		F A
700-70195	F/A Utilities and Maintenance of Field Facilities	
F/A Util and Maint of Field Facil		F A
700-70200	F/A Power Lines	
F/A Power Lines		F A
700-70210	F/A Lights	

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F/A Lights		F A
700-70220	F/A Phone Service	
F/A Phone Serv		F A
700-70222	F/A Cellular Phone Service	
F/A Cell Phone Serv		F A
700-70225	F/A Telephone Interconnect	
F/A Telephone Interconnect		F A
700-70230	F/A Communication Lines	
F/A Communication Lines		F A
700-70240	F/A Sewer Taps	
F/A Sewer Taps		F A
700-70250	F/A Sewer Lines	
F/A Sewer Lines		F A
700-70255	F/A Water	
F/A Water		F A
700-70260	F/A Water Taps	
F/A Water Taps		F A
700-70270	F/A Water Lines	
F/A Water Lines		F A
700-70280	F/A Fire Hydrant	
F/A Fire Hydrant		F A
700-70290	F/A Manhole	
F/A Manhole		F A
700-70300	F/A Cable T.V. Lines	
F/A Cable TV Lines		F A
700-70310	F/A Landscaping	
F/A Landscaping		F A
700-70320	F/A Sprinklers	
F/A Sprinklers		F A
700-70330	F/A Temporary Signalization	
F/A Temp Signalization		F A
700-70340	F/A Habitat Restoration	
F/A Habitat Restoration		F A
700-70350	F/A Removal of Obstruction	
F/A Removal of Obstruction		F A
700-70360	F/A Signs, Delineators and Mileposts	
F/A Signs, Delin and MP		F A
700-70370	F/A Signing	
F/A Signing		F A
700-70375	F/A Striping	
F/A Striping		F A
700-70380	F/A Erosion Control	
F/A Erosion Ctrl		F A

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700-70390	F/A Wetland Restoration & Replacement	
F/A Wetland Restore & Replace		F A
700-70391	F/A Wetland Replacement	
F/A Wetland Replacement		F A
700-70392	F/A Wetland Restoration	
F/A Wetland Restoration		F A
700-70393	F/A Wetland Monitoring	
F/A Wetland Monitoring		F A
700-70400	F/A Obliterate Old Road	
F/A Obliterate Old Road		F A
700-70410	F/A Stream Restoration	
F/A Stream Restoration		F A
700-70420	F/A Tree Trimming	
F/A Tree Trimming		F A
700-70422	F/A Sanding Material	
F/A Sanding Material		F A
700-70424	F/A Slope Reconstruction	
F/A Slope Reconstruction		F A

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-----	-----	-----
700-70426	F/A Stabilization	
F/A Stabilization		F A
700-70428	F/A Separate and Stockpile Selected Rocks	
F/A Separate and Stockpile Rocks		F A
700-70430	F/A Boulder Placement	
F/A Boulder Placement		F A
700-70440	F/A Rock Scaling	
F/A Rock Scaling		F A
700-70450	F/A Rock Fall Protection	
F/A Rock Fall Protection		F A
700-70460	F/A Rock Staining	
F/A Rock Staining		F A
700-70470	F/A Information Trailer	
F/A Info Trailer		F A
700-70480	F/A Standby Sanitary Facilities	
F/A Standby Sani Facilities		F A
700-70490	F/A Traffic Control Vehicle (Pilot Car)	

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F/A Traf Ctrl Veh (Pilot Car)	F A
700-70492 F/A Traffic Control for Installation	
F/A Traf Ctrl for Installation	F A
700-70495 F/A Asbestos Abatement Work	
F/A Asbestos Abatement Work	F A
700-70500 F/A Landfill Requirements	
F/A Landfill Requirements	F A
700-70505 F/A Plan Requirements	
F/A Plan Requirements	F A
700-70510 F/A Relocate Field Office	
F/A Relocate Field Office	F A
700-70520 F/A Micro	
F/A Micro	F A
700-70530 F/A Drainage Improvement	
F/A Drainage Improvement	F A
700-70540 F/A Traffic Signal Detector Loops	
F/A Traf Sig Detect Loops	F A
700-70550 F/A Blading Shoulder	
F/A Blading Shoulder	F A
700-70560 F/A Plant Establishment	
F/A Plant Establishment	F A
700-70570 F/A Guardrail	
F/A Guardrail	F A
700-70580 F/A Test Instruments	
F/A Test Instruments	F A
700-70588 F/A Transportation of Hazardous Material	
F/A Transport Hazardous Matl	F A
700-70589 F/A Environmental Health & Safety Management	
F/A Environ Health & Safety Mgmt	F A
700-70590 F/A Health and Safety Plan	
F/A Health and Safety Plan	F A
700-70591 F/A Health and Safety Officer	
F/A Health and Safety Officer	F A
700-70592 F/A Survey Monumentation	
F/A Survey Monumentation	F A
700-70593 F/A ROW Monumentation	
F/A ROW Monumentation	F A
700-73301 F/A Lighting by Others (Non-Utility) Paid by Time & Material	
F/A Lighting by Others (Non-Util)	F A
	S
700-73302 F/A Lighting by Others (Non-Utility) Paid by LS	
F/A Lighting by Others (Non-Util)	F A
700-73311 F/A Relocate Electric (Non-Utility)	

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F/A Reloc Elec (Non-Util) F A
 700-73312 F/A Signal Lighting by Others (Non-Utility)
 F/A Sig Lighting by Others (Non-Util) F A
 700-73322 F/A Fire Hydrant by Others (Non-Utility)
 F/A Fire Hydrant by Others (Non-Util) F A
 700-73332 F/A Relocate Electric (Non-Utility)
 F/A Reloc Elec (Non-Util) F A
 700-73351 F/A
 F/A F A

 700-73352 F/A
 F/A F A
 700-90000 Do Not Use On Estimates-For Use Only As Item In The
 Generic Non-Bid Project F A
 Generic Nonbid Project
 700-90005 F/A
 F/A F A

ITEM NUMBER	LONG DESCRIPTION	UNITS
SHORT DESCRIPTION		
700-90006	F/A Signing & Striping	
F/A Signing & Striping		F A
700-90007	F/A Plant Establishment	
F/A Plant Establishment		F A
700-90010	F/A Removal	
F/A Removal		F A
700-90011	F/A Signs, Delineators & Mileposts	
F/A Signs, Delin & MP		F A
700-90012	Third Party Uniform Traffic Control is CE eligible, Use the Use 700-733** series for Traffic Control	F A
	700-733** force account for this item.	
700-90020	F/A Adjust	
F/A Adjust		F A
700-90021	F/A Detour	
F/A Detour		F A
700-90026	F/A Landscaping	
F/A Landscaping		F A
700-90030	F/A Reset	
F/A Reset		F A

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700-90032	F/A Emergency Repair	
F/A Emergency Repair		F A
700-90040	F/A Furnish	
F/A Furnish		F A
700-90045	F/A Provide	
F/A Provide		F A
700-90050	F/A Relocate	
F/A Relocate		F A
700-90060	F/A Install	
F/A Install		F A
700-90062	F/A Furnish & Install	
F/A Furn & Inst		F A
700-90064	F/A Furnish & Install Electrical Service	
F/A Furn & Inst Elec Serv		F A
700-90070	F/A Railroad	
F/A Railroad		F A
700-90072	F/A Railroad Flagging	
F/A RR Flagging		F A
700-90080	F/A Gas Lines	
F/A Gas Lines		F A
700-90090	F/A Electrical Service	
F/A Elec Serv		F A
700-90100	F/A Power Lines	
F/A Power Lines		F A
700-90110	F/A Lights	
F/A Lights		F A
700-90120	F/A Phone Service	
F/A Phone Serv		F A
700-90130	F/A Communication Lines	
F/A Communication Lines		F A
700-90140	F/A Sewer Taps	
F/A Sewer Taps		F A
700-90150	F/A Sewer Lines	
F/A Sewer Lines		F A
700-90160	F/A Water Taps	
F/A Water Taps		F A
700-90170	F/A Water Lines	
F/A Water Lines		F A
700-90180	F/A Fire Hydrant	
F/A Fire Hydrant		F A
700-90190	F/A Cable TV Lines	
F/A Cable TV Lines		F A
700-90195	F/A Maintain Field Laboratory	

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F/A Maint Field Lab		F A
700-93301	F/A	
F/A		F A
700-93302	F/A Lighting by Others (Non-Utility)	
F/A Lighting by Others (Non-Util)		F A
700-93311	F/A Reloc Elec (Non-Utility)	
F/A Reloc Elec (Non-Util)		F A
700-93312	F/A Signal Lighting By Others (Non-Utility)	
F/A Sig Lighting by Others (Non-Util)		F A
700-93332	F/A Relocate Electric (Non-Utility)	
F/A Reloc Elec (Non-Util)		F A
700-93352	F/A	
F/A		F A
800-00040	Right-Of-Way (Federal Aid Costs and Eligible Indirect Costs)	
Right-Of-Way (Fed Aid)		L S

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800-00045	Right-Of-Way (Non-Federal Aid Costs and NFA Indirect Costs)	
Right-Of-Way (Non-Fed Aid)		L S
800-00060	State Furnished Materials	
State Furn Matls		L S
800-00062	Local Furnished Materials	
Local Furn Matls		L S
800-00064	Other Furnished Materials	
Other Furn Matls		L S
800-00066	Misc Furnished Materials	
Misc Furn Matls		L S
800-00068	State Furnished Materials (Unit Each)	
State Furn Matls		EACH
800-00070	State Furnished Materials (Unit Cubic Yards)	
State Furn Matls		CY
800-00072	State Furnished Material	
State Furn Matls		LB
800-00074	State Furnished Materials	
State Furn Matls		SF
900-00001	Added Item (Acre)/	
Added Item (Acre)/		ACRE

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900-00003	Added Item (Cubic Foot)/	
Added Item (Cubic Foot)/		CF
900-00004	Added Item (Cubic Yard)/	
Added Item (Cubic Yard)/		CY
900-00005	Added Item (Day)/	
Added Item (Day)/		DAY
900-00006	Added Item (Dollar)/	
Added Item (Dollar)/		DOL
900-00007	Added Item (Each)/	
Added Item (Each)/		EACH
900-00008	Added Item (F A)/	
Added Item (F A)/		F A
900-00009	Added Item (Gallon)/	
Added Item (Gallon)/		GAL
900-00010	Added Item (Hour)/	
Added Item (Hour)/		HOUR
900-00011	Added Item (Pound)/	
Added Item (Pound)/		LB
900-00012	Added Item (Foot)/	
Added Item (Foot)/		LF
900-00013	Added Item (Lane Mile)/	
Added Item (Lane Mile)/		LM
900-00014	Added Item (Lump Sum)/	
Added Item (Lump Sum)/		L S
900-00015	Added Item (M Ft Bd Measure)/	
Added Item (M Ft Bd Measure)/		MFBM
900-00016	Added Item (M Gallon)/	
Added Item (M Gallon)/		MGAL
900-00017	Added Item (Mile)/	
Added Item (Mile)/		MILE
900-00018	Added Item (M Kip Foot)/	
Added Item (M Kip Foot)/		MKFT
900-00019	Added Item (Month)/	
Added Item (Month)/		MON
900-00020	Added Item (Ounce)/	
Added Item (Ounce)/		OZ
900-00021	Added Item (Square Foot)/	
Added Item (Square Foot)/		SF
900-00022	Added Item (Square Yard)/	
Added Item (Square Yard)/		SY
900-00023	Added Item (Ton Mile)/	
Added Item (Ton Mile)/		TM
900-00024	Added Item (Ton)/	

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Added Item (Ton)/		TON
900-00025	Added Item (Work Day)/	
Added Item (Work Day)/		WD
900-00026	Added Item (Week)/	
Added Item (Week)/		WK
900-00027	Added Item (Yard Mile)/	
Added Item (Yard Mile)/		YM