

**NOTE: Bid Items that are highlighted in Light Turquoise color are not in the Standard Specifications Book but do have existing Special Provisions. (Remarks column indicates "Special Provision".)**

**NOTE: Bid Items that are highlighted in Tan color are not in the Standard Specifications Book and do not have a Special Provision which means that if you intend to use the bid item, you must provide a specification including materials, construction, measurement, & payment. Check Unique Specs for examples of previous work.**

**NOTE: Use the CLASS OF WORK column to prepare the "Class of Work" (Blue Sheet). For federal aid projects only.**

**UPDATED: May 2, 2017**

**CITY OF PORTLAND BID ITEM LIST - 2010 STANDARD SPECIFICATIONS**

ITEM NUMBER	ITEM DESCRIPTION	UNIT	CLASS OF WORK	REMARKS
0100-0100000T	ON-THE-JOB TRAINING	HR	12	Unique Provision
0205-0100000E	FURNISHING FIELD LABORATORY	EA	12	Unique Provision
0205-0102000E	AGENCY-FURNISHED FIELD LABORATORY	EA	12	Unique Provision
0100-0100000T	ON-THE-JOB TRAINING	HR		
0100-0101000T	TRAINING	HR		
0210-0100000A	MOBILIZATION	LS	n/a	
0225-0100000A	TEMPORARY PROTECTION AND DIRECTION OF TRAFFIC	LS	13	
0225-0101000A	TEMPORARY WORK ZONE TRAFFIC CONTROL, COMPLETE	LS	13	
0225-0102000J	TEMPORARY SIGNS	SF	13	
0225-0103000E	AMBER FLASHERS	EA	13	
0225-0104000E	TEMPORARY BARRICADES, TYPE II	EA	13	
0225-0105000E	TEMPORARY BARRICADES, TYPE III	EA	13	
0225-0108000F	TEMPORARY GUARDRAIL, TYPE 2A REFLECTORIZED	FT	13	
0225-0110000F	TEMPORARY GUARDRAIL, TYPE 3 REFLECTORIZED	FT	13	
0225-0112000F	TEMPORARY GUARDRAIL, TYPE 4 REFLECTORIZED	FT	13	
0225-0114000E	TEMPORARY GUARDRAIL TERMINALS, FLARED	EA	13	
0225-0115000E	TEMPORARY GUARDRAIL TERMINALS, NON-FLARED	EA	13	
0225-0117000E	TEMPORARY GUARDRAIL TRANSITION	EA	13	
0225-0119000E	TEMPORARY BRIDGE CONNECTIONS	EA	13	
0225-0126000F	TEMPORARY CONCRETE BARRIER, REFLECTORIZED	FT	13	
0225-0131000F	TEMPORARY CONCRETE BARRIER, TALL, REFLECTORIZED	FT	13	
0225-0132000F	MOVING TEMPORARY CONCRETE BARRIER	FT	13	
0225-0133000E	TEMPORARY IMPACT ATTENUATOR	EA	13	
0225-0134000E	TEMPORARY IMPACT ATTENUATOR, NARROW SITE SYSTEM	EA	13	
0225-0136000E	MOVING TEMPORARY IMPACT ATTENUATORS	EA	13	
0225-0137000E	MOVING TEMPORARY IMPACT ATTENUATORS, NARROW SITE SYSTEM	EA	13	
0225-0138000E	TEMPORARY IMPACT ATTENUATOR, TRUCK MOUNTED	EA	13	
0225-0140000F	TEMPORARY GLARE SHIELDS	FT	13	
0225-0141000F	MOVING TEMPORARY GLARE SHIELDS	FT	13	
0225-0141100E	REFLECTIVE BARRIER PANELS	EA	13	
0225-1141150F	TEMPORARY PEDESTRIAN WALKWAYS	FT	13	
0225-0142000E	SURFACE MOUNTED TUBULAR MARKERS	EA	13	
0225-0143000E	REPLACE SURFACE MOUNTED TUBULAR MARKERS	EA	13	
0225-0145000E	TEMPORARY PLASTIC DRUMS	EA	13	
0225-0147000E	TEMPORARY DELINEATORS	EA	13	
0225-0148000E	TEMPORARY REFLECTIVE PAVEMENT MARKERS	EA	13	

**CITY OF PORTLAND BID ITEM LIST - 2010 STANDARD SPECIFICATIONS**

0225-0149000E	TEMPORARY FLEXIBLE PAVEMENT MARKERS	EA	13	
0225-0151000F	TEMPORARY NON-REMOVABLE TAPE	FT	13	
0225-0150000F	TEMPORARY REMOVABLE TAPE	FT	13	
0225-0152000F	TEMPORARY NON-REFLECTIVE TAPE	FT	13	
0225-0153000F	TEMPORARY STRIPING	FT	13	
0225-0154000F	STRIPE REMOVAL	FT	13	
0225-0155100J	LEGEND REMOVAL	SF	13	
0225-0157000A	TEMPORARY ILLUMINATION	LS	13	
0225-1156000E	STRIPING AND STRIPE REMOVAL MOBILIZATION	EA	13	
0225-1156050F	TEMPORARY NON-REFLECTIVE TAPE	FT	13	
0225-0158000A	TEMPORARY TRAFFIC SIGNAL	LS	13	
0225-0158000E	PORTABLE TRAFFIC SIGNAL	EA	13	
0225-0162000E	SEQUENTIAL ARROW SIGNS	EA	13	
0225-0162000T	SEQUENTIAL ARROW SIGNS	WK	13	Sp Prov.ADDED 6-02-17
0225-0164000E	PORTABLE CHANGEABLE MESSAGE SIGNS	EA	13	
0225-0164000T	PORTABLE CHANGEABLE MESSAGE SIGNS	WK	13	Sp Prov.ADDED 6-02-17
0225-0168000T	FLAGGERS	HR	13	
0225-0168100E	FLAGGER STATION LIGHTING	EA	13	
0225-0168100T	FLAGGER STATION LIGHTING	HR	13	
0225-0169000E	TRAFFIC CONTROL SUPERVISOR	EA	13	
0225-0172000T	PILOT CARS	HR	13	
0230-0100000A	CONSTRUCT AND REMOVE DETOURS	LS	1	Unique Provision
0240-0100000A	TEMPORARY DRAINAGE FACILITIES	LS	1	
0250-0102000A	TEMPORARY DETOUR BRIDGES	LS	2	Unique Provision
0250-0103000A	TEMPORARY DETOUR BRIDGES, AGENCY-PROVIDED	LS	2	Unique Provision
0252-0104000A	TEMPORARY WORK BRIDGE	LS	2	Unique Provision
0253-0106000A	TEMPORARY WORK PLATFORM	LS	2	Unique Provision
0254-0100000A	TEMPORARY WORK ACCESS	LS	2	Unique Provision
0256-0109000J	TEMPORARY RETAINING WALL	SF	2	Unique Provision
0270-0100000F	TEMPORARY TYPE 1 FENCE	FT	12	
0270-0102000F	TEMPORARY TYPE 1-5W FENCE	FT	12	
0270-0104000F	TEMPORARY TYPE 1-6W FENCE	FT	12	
0270-0106000F	TEMPORARY TYPE 2 FENCE	FT	12	
0270-0108000F	TEMPORARY TYPE 3 FENCE	FT	12	
0270-0110000F	TEMPORARY TYPE 3-70 FENCE	FT	12	
0270-0114000F	TEMPORARY TYPE CL CHAIN-LINK FENCE	FT	12	
0270-1112000F	TEMPORARY TYPE ORANGE PLASTIC MESH FENCE	FT	12	
0270-0117000E	TEMPORARY GATES	EA	12	
0270-0121000F	TEMPORARY ROCK PROTECTION FENCE, BARRIER MOUNTED	FT	12	
0270-1123000F	TEMPORARY CL-3 CHAIN LINK FENCE	FT	12	
0270-1127000F	TEMPORARY CL-4 CHAIN LINK FENCE	FT	12	
0270-1131000F	TEMPORARY CL-5 CHAIN LINK FENCE	FT	12	
0270-1137000F	TEMPORARY CL-6 CHAIN LINK FENCE	FT	12	
0270-1137500F	TEMPORARY CL-6R CHAIN LINK FENCE	FT	12	
0270-1138000F	TEMPORARY CL-8 CHAIN LINK FENCE	FT	12	
0270-1100000F	TEMPORARY PEDESTRIAN METAL BARRICADE FENCE	FT	12	
0280-0100000A	EROSION CONTROL	LS	11	
0280-0101000J	PLASTIC SHEETING	SY	11	

**CITY OF PORTLAND BID ITEM LIST - 2010 STANDARD SPECIFICATIONS**

0280-0102000R	CHEMICAL SOIL BINDER	ACRE	11	
0280-0103000R	CHEMICAL DUST CONTROL	ACRE	11	
0280-0104000R	TEMPORARY MULCHING	ACRE	11	
0280-0105000J	MATTING	SY	11	
0280-0106000E	CHECK DAM	EA	11	
0280-0107000F	TEMPORARY DIVERSION DIKE/SWALE	FT	11	
0280-0108000E	TEMPORARY SLOPE DRAIN	EA	11	
0280-0108000F	TEMPORARY SLOPE DRAIN	FT	11	
0280-0109000F	FLOW SPREADER	FT	11	
0280-0110000E	CONSTRUCTION ENTRANCE	EA	11	
0280-0111000E	TIRE WASH FACILITY	EA	11	
0280-0112000F	SEDIMENT FENCE, SUPPORTED	FT	11	
0280-0113000F	SEDIMENT FENCE, UNSUPPORTED	FT	11	
0280-0114000E	INLET PROTECTION	EA	11	
0280-0115000E	SEDIMENT BARRIER	EA	11	
0280-0115000F	SEDIMENT BARRIER	FT	11	
0280-1115120F	COMPOST FILTER SOCK	FT	11	Special Provision
0280-1115130F	COMPOST FILTER BERM	FT	11	Special Provision
0280-0116000J	SEDIMENT MAT	SY	11	
0280-1116100J	COMPOST EROSION BLANKET	SY	11	Special Provision
0280-0117000E	TEMPORARY SCOUR BASIN	EA	11	
0280-0118000E	TEMPORARY SEDIMENT TRAP	EA	11	
0290-0100000A	POLLUTION CONTROL PLAN	LS	12	
0290-0102000A	WORK CONTAINMENT PLAN AND SYSTEM	LS	12	Special Provision
0290-0200000A	TURBIDITY MONITORING	LS	12	Special Provision
0291-1101000K	CONTAMINATED MEDIA DISPOSAL	CY	12	
0291-1101000M	CONTAMINATED MEDIA DISPOSAL	TON	12	
0291-1102000A	STOCKPILE BERM	LS	12	
0291-1103000A	DECONTAMINATION OF EQUIPMENT	LS	12	
0291-1104000E	TRUCK LINERS	EA	12	
0291-1105000A	HASP/CMDP WORK PLANS	LS	12	
0291-1106000Q	CONTAMINATED GROUNDWATER DISPOSAL	MGAL	12	
0291-1107000E	CONTAMINATED WATER STORAGE TANK	EA	12	
0291-1108000E	DROP BOXES	EA	12	
0305-0100000A	CONSTRUCTION SURVEY WORK	LS	12	Unique Provision
0310-0100000F	REMOVAL OF PIPES	FT	1	
0310-0101000F	REMOVAL OF CURBS	FT	1	
0310-0102000J	REMOVAL OF WALKS AND DRIVEWAYS	SY	1	
0310-0103000J	REMOVAL OF SURFACINGS	SY	1	
0310-0104000E	REMOVAL OF INLETS	EA	1	
0310-0105000E	REMOVAL OF MANHOLES	EA	1	
0310-1105100K	REMOVAL OF CONCRETE STAIRS	CY	1	
0310-1105200F	REMOVAL OF RAILROAD TRACK AND TIES	FT	1	
0310-1105300J	SALVAGING AND STOCKPILING OF COBBLESTONES	SY	1	
0310-1105400E	REMOVE AND REINSTALL HORSE RINGS	EA	1	
0310-0106000A	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	1	
0310-0107000A	REMOVAL OF ASPHALT CONCRETE WEARING SURFACE	LS	1	
0310-0108000A	REMOVAL OF BARRIERS	LS	1	

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0310-0109000A	REMOVAL OF BUILDINGS	LS	1	
0310-0110000A	REMOVAL OF DELINEATORS	LS	1	
0310-0111000A	REMOVAL OF DETOURS	LS	1	
0310-0112000A	REMOVAL OF FENCES	LS	1	
0310-0113000A	REMOVAL OF GUARDRAIL	LS	1	
0310-0114000A	REMOVAL OF HAUL ROAD STRUCTURE	LS	1	
0310-0115000A	REMOVAL OF PAVEMENT, AC/PCC	LS	1	
0310-0116000A	REMOVAL OF PIPES	LS	1	
0310-0117000A	REMOVAL OF RAILROAD TRACK AND TIES	LS	1	
0310-0118000A	REMOVAL OF SEPTIC TANKS	LS	1	
0310-0119000F	ASPHALT PAVEMENT SAW CUTTING	FT	1	Special Provision
0320-0100000A	CLEARING AND GRUBBING	LS	1	
0320-0100000R	CLEARING AND GRUBBING	ACRE	1	
0320-1101000T	TREE ROOT REMOVAL	HR	1	
0320-1102000T	TREE TRIMMING	HR	1	
0320-1103060E	TREE REMOVAL, 6-INCH	EA	1	
0320-1103080E	TREE REMOVAL, 8-INCH	EA	1	
0320-1103100E	TREE REMOVAL, 10-INCH	EA	1	
0320-1103120E	TREE REMOVAL, 12-INCH	EA	1	
0320-1103140E	TREE REMOVAL, 14-INCH	EA	1	
0320-1103160E	TREE REMOVAL, 16-INCH	EA	1	
0330-0101000K	DITCH EXCAVATION	CY	1	
0330-0102000K	FOUNDATION EXCAVATION	CY	1	
0330-0103000K	TOE TRENCH EXCAVATION	CY	1	
0330-0105000K	GENERAL EXCAVATION	CY	1	
0330-0107000K	BORROW EXCAVATION	CY	1	
0330-1120000K	SURCHARGE EXCAVATION	CY	1	Special Provision
0330-0123000K	EMBANKMENT IN PLACE	CY	1	
0330-0126000K	STONE EMBANKMENT	CY	1	
0330-0130000K	EXTRA FOR SELECTED EMBANKMENT MATERIAL	CY	1	
0330-0131000K	EXTRA FOR SELECTED GRANULAR MATERIAL	CY	1	
0330-0132000K	EXTRA FOR SELECTED GRANULAR BACKFILL MATERIAL	CY	1	
0330-0134000K	EXTRA FOR SELECTED GRANULAR EMBANKMENT MATERIAL	CY	1	
0330-0135000K	EXTRA FOR SELECTED OVERBURDEN MATERIAL	CY	1	
0330-0136000K	EXTRA FOR SELECTED STONE BACKFILL MATERIAL	CY	1	
0330-0137000K	EXTRA FOR SELECTED STONE EMBANKMENT MATERIAL	CY	1	
0330-0139000K	EXTRA FOR SELECTED SUBGRADE MATERIAL	CY	1	
0330-0141000K	EXTRA FOR SELECTED TOPSOIL MATERIAL	CY	1	
0330-0143000K	EXTRA FOR SELECTED WETLAND TOPSOIL MATERIAL	CY	1	
0330-1145000K	EPS GEOFOAM FILL EXCAVATION	CY	1	Unique Provision
0330-1148000E	SETTLEMENT PLATE	EA	1	Special Provision
0331-0104000J	6 INCH SUBGRADE STABILIZATION	SY	1	
0331-0105000J	9 INCH SUBGRADE STABILIZATION	SY	1	
0331-0106000J	12 INCH SUBGRADE STABILIZATION	SY	1	
0331-0108000J	15 INCH SUBGRADE STABILIZATION	SY	1	
0331-0109000J	18 INCH SUBGRADE STABILIZATION	SY	1	
0331-0110000J	20 INCH SUBGRADE STABILIZATION	SY	1	
0331-0111000J	21 INCH SUBGRADE STABILIZATION	SY	1	

**CITY OF PORTLAND BID ITEM LIST - 2010 STANDARD SPECIFICATIONS**

0331-0112000J	24 INCH SUBGRADE STABILIZATION	SY	1	
0331-0113000J	30 INCH SUBGRADE STABILIZATION	SY	1	
0331-0115000J	36 INCH SUBGRADE STABILIZATION	SY	1	
0331-0116000J	42 INCH SUBGRADE STABILIZATION	SY	1	
0331-0117000J	48 INCH SUBGRADE STABILIZATION	SY	1	
0333-0100000J	AGGREGATE DITCH LINING	SY	1	Unique Provision
0334-0100000A	PREPARATION OF SHOULDERS	LS	1	Unique Provision
0335-0100000F	PERIMETER CONTROLLED BLAST HOLES	FT	1	
0336-1101000K	EPS 12 GEOFOAM FILL	CY	1	Unique Provision
0336-1102000K	EPS 15 GEOFOAM FILL	CY	1	Unique Provision
0336-1103000K	EPS 19 GEOFOAM FILL	CY	1	Unique Provision
0336-1104000K	EPS 22 GEOFOAM FILL	CY	1	Unique Provision
0336-1105000K	EPS 29 GEOFOAM FILL	CY	1	Unique Provision
0340-0100000Q	WATERING	MGAL	1	
0340-0102000P	EMULSIFIED ASPHALT IN WATERING	GAL	1	
0344-0100000J	TREATED SUBGRADE, 6 INCH THICK	SY	1	Unique Provision
0344-0101000J	TREATED SUBGRADE, 9 INCH THICK	SY	1	Unique Provision
0344-0102000J	TREATED SUBGRADE, 12 INCH THICK	SY	1	Unique Provision
0344-0103000J	TREATED SUBGRADE, 15 INCH THICK	SY	1	Unique Provision
0344-0104000J	TREATED SUBGRADE, 18 INCH THICK	SY	1	Unique Provision
0344-0105000J	TREATED SUBGRADE, 21 INCH THICK	SY	1	Unique Provision
0344-0106000J	TREATED SUBGRADE, 24 INCH THICK	SY	1	Unique Provision
0344-0107000J	TREATED SUBGRADE, 30 INCH THICK	SY	1	Unique Provision
0344-0108000M	PORTLAND CEMENT	TON	1	Unique Provision
0344-0108200M	LIME	TON	1	Unique Provision
0344-0109000M	CALCIUM CHLORIDE	TON	1	Unique Provision
0344-0110000M	SODIUM CHLORIDE	TON	1	Unique Provision
0350-0100000J	DRAINAGE GEOTEXTILE, TYPE 1	SY	1	
0350-0101000J	DRAINAGE GEOTEXTILE, TYPE 2	SY	1	
0350-0102000J	EMBANKMENT GEOTEXTILE	SY	1	
0350-0103000J	RIPRAP GEOTEXTILE, TYPE 1	SY	1	
0350-0104000J	RIPRAP GEOTEXTILE, TYPE 2	SY	1	
0350-0105000J	SUBGRADE GEOTEXTILE	SY	1	
0350-0106000J	PAVEMENT OVERLAY GEOTEXTILE	SY	1	
0350-1107000J	GEOMEMBRANE	SY	1	
0350-1108000J	GEOGRID	SY	1	
0360-0100000K	SAND DRAINAGE BLANKET	CY	1	
0360-0100000M	SAND DRAINAGE BLANKET	TON	1	
0360-0102000K	GRANULAR DRAINAGE BLANKET	CY	1	
0360-0102000M	GRANULAR DRAINAGE BLANKET	TON	1	
0370-0100000A	FINISHING ROADBEDS	LS	1	Unique Provision
0370-0101000A	OBLITERATING SURFACINGS	LS	1	Unique Provision
0380-0100000T	AIR COMPRESSOR (600 CU FT/MIN)	HR	1	Unique Provision
0380-0101000T	CHAIN SAW (2 - 3 CU IN)	HR	1	Unique Provision
0380-0102000T	CHAIN SAW (3 - 4.6 CU IN)	HR	1	Unique Provision
0380-0103000T	CRANE	HR	1	Unique Provision
0380-0104000T	CRANE, TRUCK TYPE (90 TON)	HR	1	Unique Provision
0380-0105000T	CRANE, SELF-PROPELLED (HYDRAULIC)	HR	1	Unique Provision

**CITY OF PORTLAND BID ITEM LIST - 2010 STANDARD SPECIFICATIONS**

0380-0106000T	DRILL, TRACK MOUNTED (4.75 INCH)	HR	1	Unique Provision
0380-0107000T	DUMP TRUCK, NORMAL DUTY (8 - 12 CU YD)	HR	1	Unique Provision
0380-0108000T	DUMP TRUCK, NORMAL DUTY (12 - 14 CU YD)	HR	1	Unique Provision
0380-0109000T	DUMP TRUCK, NORMAL DUTY (14 - 18 CU YD)	HR	1	Unique Provision
0380-0110000T	DUMP TRUCK, REAR TYPE (20 CU YD MINIMUM)	HR	1	Unique Provision
0380-0111000O	EXPLOSIVES	LB	1	Unique Provision
0380-0112000T	GRID ROLLER	HR	1	Unique Provision
0380-0113000T	HYDRAULIC EXCAVATOR, TRACK TYPE (1 - 2 CU YD)	HR	1	Unique Provision
0380-0114000T	HYDRAULIC EXCAVATOR, TRACK TYPE (2 - 4 CU YD)	HR	1	Unique Provision
0380-0115000T	JACKHAMMER, (68 - 90 LB)	HR	1	Unique Provision
0380-0116000T	LOADER, WHEEL TYPE (4-WHEEL DRIVE)	HR	1	Unique Provision
0380-0117000T	LOADER, WHEEL TYPE (1 - 1.5 CU YD)	HR	1	Unique Provision
0380-0118000T	LOADER, WHEEL TYPE (1.5 - 2 CU YD)	HR	1	Unique Provision
0380-0119000T	LOADER, WHEEL TYPE (2 - 2.5 CU YD)	HR	1	Unique Provision
0380-0120000T	LOADER, WHEEL TYPE (2.5 - 3 CU YD)	HR	1	Unique Provision
0380-0121000T	LOADER, WHEEL TYPE (3 - 4 CU YD)	HR	1	Unique Provision
0380-0122000T	LOADER, WHEEL TYPE (4 - 5 CU YD)	HR	1	Unique Provision
0380-0123000T	LOADER, WHEEL TYPE (6 CU YD MINIMUM)	HR	1	Unique Provision
0380-0124000T	LOADER, TRACK TYPE (3 - 4 CU YD)	HR	1	Unique Provision
0380-0125000T	MOTOR GRADER, (15,000 - 19,000 LB)	HR	1	Unique Provision
0380-0126000T	MOTOR GRADER, (23,000 - 27,000 LB)	HR	1	Unique Provision
0380-0127000T	MOTOR GRADER, (27,000 - 31,000 LB)	HR	1	Unique Provision
0380-0128000T	MOTOR GRADER, (39,000 - 43,000 LB)	HR	1	Unique Provision
0380-0129000T	POWER BROOM	HR	1	Unique Provision
0380-0130000T	PULVERIZER MIXER	HR	1	Unique Provision
0380-0131000T	PAVEMENT PROFILER, (72 - 80 INCH WIDE)	HR	1	Unique Provision
0380-0132000T	PAVEMENT PROFILER, (144 - 150 INCH WIDE)	HR	1	Unique Provision
0380-0133000T	RECYCLE MIX PROCESSOR	HR	1	Unique Provision
0380-0134000T	ROLLER, SEGMENTED (9 - 14 TON)	HR	1	Unique Provision
0380-0135000T	ROLLER, SHEEPSFOOT (55 INCH X 38 INCH)	HR	1	Unique Provision
0380-0136000T	ROLLER SELF-PROPELLED (PADFOOT)	HR	1	Unique Provision
0380-0137000T	ROLLER, STATIC SELF-PROPELLED (24,000 - 30,000 LB)	HR	1	Unique Provision
0380-0138000T	ROLLER, TANDEM SELF-PROPELLED VIBRATORY (5,000 - 10,000 LB)	HR	1	Unique Provision
0380-0139000T	ROLLER, TANDEM SELF-PROPELLED VIBRATORY (20,000 - 25,000 LB)	HR	1	Unique Provision
0380-0140000T	ROLLER, TANDEM SELF-PROPELLED VIBRATORY (25,000 - 30,000 LB)	HR	1	Unique Provision
0380-0141000T	ROLLER, PNEUMATIC SELF-PROPELLED (40,000 LB MINIMUM)	HR	1	Unique Provision
0380-0142000T	SWEEPER, PICK-UP (3 CU YD MINIMUM)	HR	1	Unique Provision
0380-0143000T	TRACTOR WITH BACKHOE (45 - 55 HP)	HR	1	Unique Provision
0380-0144000T	TRACTOR WITH BACKHOE (65 - 75 HP)	HR	1	Unique Provision
0380-0145000T	TRACTOR WITH DOZER (90 - 115 HP)	HR	1	Unique Provision
0380-0146000T	TRACTOR WITH DOZER (115 - 140 HP)	HR	1	Unique Provision
0380-0147000T	TRACTOR WITH DOZER (140 - 200 HP)	HR	1	Unique Provision
0380-0148000T	TRACTOR WITH DOZER (200 - 270 HP)	HR	1	Unique Provision
0380-0149000T	TRACTOR WITH DOZER (270 - 350 HP)	HR	1	Unique Provision
0380-0150000T	TRACTOR WITH DOZER AND RIPPER	HR	1	Unique Provision
0380-0151000T	TRUCK MOUNTED DISTRIBUTOR (1000 GAL)	HR	1	Unique Provision
0380-0152000T	WATER TANK (3000 GAL)	HR	1	Unique Provision
0380-0153000T	LABORERS	HR	1	Unique Provision

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0380-0154000T	SCALERS	HR	1	Unique Provision
0380-0155000T	SCALERS AND EQUIPMENT	HR	1	Unique Provision
0380-0156000T	SCALER HELPERS	HR	1	Unique Provision
0380-0157000T	MACHINE SCALING	HR	1	Unique Provision
0380-0158000A	MOVING COSTS	LS	1	Unique Provision
0390-0101000J	FILTER BLANKET	SY	1	
0390-0104000J	RIPRAP BACKING	SY	1	
0390-0105000K	LOOSE RIPRAP, CLASS 50	CY	1	
0390-0105000M	LOOSE RIPRAP, CLASS 50	TON	1	
0390-0108000K	LOOSE RIPRAP, CLASS 100	CY	1	
0390-0108000M	LOOSE RIPRAP, CLASS 100	TON	1	
0390-0111000K	LOOSE RIPRAP, CLASS 200	CY	1	
0390-0111000M	LOOSE RIPRAP, CLASS 200	TON	1	
0390-0114000K	LOOSE RIPRAP, CLASS 700	CY	1	
0390-0114000M	LOOSE RIPRAP, CLASS 700	TON	1	
0390-0116000K	LOOSE RIPRAP, CLASS 2000	CY	1	
0390-0116000M	LOOSE RIPRAP, CLASS 2000	TON	1	
0390-0119000K	GROUTED RIPRAP, CLASS 50	CY	1	
0390-0119000M	GROUTED RIPRAP, CLASS 50	TON	1	
0390-0121000K	GROUTED RIPRAP, CLASS 100	CY	1	
0390-0121000M	GROUTED RIPRAP, CLASS 100	TON	1	
0390-0123000K	GROUTED RIPRAP, CLASS 200	CY	1	
0390-0123000M	GROUTED RIPRAP, CLASS 200	TON	1	
0390-0125000K	GROUTED RIPRAP, CLASS 700	CY	1	
0390-0125000M	GROUTED RIPRAP, CLASS 700	TON	1	
0390-0127000K	GROUTED RIPRAP, CLASS 2000	CY	1	
0390-0127000M	GROUTED RIPRAP, CLASS 2000	TON	1	
0390-0129000K	KEYED RIPRAP, CLASS 50	CY	1	
0390-0129000M	KEYED RIPRAP, CLASS 50	TON	1	
0390-0131000K	KEYED RIPRAP, CLASS 100	CY	1	
0390-0131000M	KEYED RIPRAP, CLASS 100	TON	1	
0390-0133000K	KEYED RIPRAP, CLASS 200	CY	1	
0390-0133000M	KEYED RIPRAP, CLASS 200	TON	1	
0390-0135000K	KEYED RIPRAP, CLASS 700	CY	1	
0390-0135000M	KEYED RIPRAP, CLASS 700	TON	1	
0390-0137000K	KEYED RIPRAP, CLASS 2000	CY	1	
0390-0137000M	KEYED RIPRAP, CLASS 2000	TON	1	
0390-0139000E	RIPRAP BASINS	EA	1	
0396-0100000J	SHOTCRETE SLOPE STABILIZATION	SY	1	
0398-0101000J	WIRE MESH SLOPE PROTECTION	SF	1	
0398-0102000J	POST-SUPPORTED WIRE MESH SLOPE PROTECTION	SF	1	
0398-0103000F	ROCK PROTECTION SCREEN BEHIND CONCRETE BARRIER AND GUARDRAIL	FT	1	
0398-0104000F	BARRIER MOUNTED ROCK PROTECTION SCREEN	FT	1	
0398-0105000F	ROCK REINFORCING BOLT	FT	1	
0398-0106000F	ROCK REINFORCING DOWEL	FT	1	
0398-0107000F	ROCKFALL NET SYSTEM	FT	1	
0401-1100000F	VIDEO INSPECTION OF SEWERS, MAINLINE	FT	1	
0401-1101000E	VIDEO INSPECTION OF SEWERS, LATERAL LAUNCH CAMERA	EA	1	

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0401-1102000E	VIDEO INSPECTION OF SEWERS, PUSH CAMERA	EA	1	
0401-1103000F	VIDEO INSPECTION OF SEWERS, SPECIAL	FT	1	
0401-1103000E	VIDEO INSPECTION OF SEWERS, SPECIAL	EA	1	
0405-1101000K	TRENCH EXCAVATION, COMMON	CY	1	
0405-1102000K	TRENCH EXCAVATION, ROCK	CY	1	
0405-1103000K	TRENCH EXCAVATION, BOULDER	CY	1	
0405-1104000K	TRENCH EXCAVATION, CONCRETE	CY	1	
0405-1105000K	EXPLORATORY EXCAVATION	CY	1	
0405-1106000E	POTHOLE EXCAVATION	EA	1	
0405-1107000K	TRENCH FOUNDATION STABILIZATION	CY	1	
0405-1108000K	TRENCH BACKFILL, CLASS A	CY	1	
0405-1109000K	TRENCH BACKFILL, CLASS B	CY	1	
0405-1110000K	TRENCH BACKFILL, CLASS C	CY	1	
0405-1111000K	TRENCH BACKFILL, CLASS D	CY	1	
0405-1112000K	TRENCH BACKFILL, CLASS E	CY	1	
0405-1113000K	TRENCH BACKFILL, CLASS F	CY	1	
0405-1114000A	ENGINEERED SHORING	LS	1	
0405-1115000A	DEWATERING	LS	1	
0405-1116000A	CONSTRUCTION-GENERATED WASTEWATER DISCHARGE	LS	1	
0405-1117000K	WATER PIPE ZONE BEDDING AND BACKFILL	CY	1	
0406-1100000A	TUNNELING	LS	1	
0406-1100000F	TUNNELING	FT	1	
0406-1101000A	BORING AND JACKING	LS	1	
0406-1101000F	BORING AND JACKING	FT	1	
0406-1102060E	TEES, 6 INCH	EA	1	
0406-1102080E	TEES, 8 INCH	EA	1	
0406-1102100E	TEES, 10 INCH	EA	1	
0406-1102120E	TEES, 12 INCH	EA	1	
0406-1102150E	TEES, 15 INCH	EA	1	
0406-1102180E	TEES, 18 INCH	EA	1	
0406-1102210E	TEES, 21 INCH	EA	1	
0406-1102240E	TEES, 24 INCH	EA	1	
0406-1102270E	TEES, 27 INCH	EA	1	
0406-1102300E	TEES, 30 INCH	EA	1	
0406-1102360E	TEES, 36 INCH	EA	1	
0406-1102420E	TEES, 42 INCH	EA	1	
0406-1102480E	TEES, 48 INCH	EA	1	
0406-1103060E	WYES, 6 INCH	EA	1	
0406-1103080E	WYES, 8 INCH	EA	1	
0406-1103100E	WYES, 10 INCH	EA	1	
0406-1103120E	WYES, 12 INCH	EA	1	
0406-1103150E	WYES, 15 INCH	EA	1	
0406-1103180E	WYES, 18 INCH	EA	1	
0406-1103210E	WYES, 21 INCH	EA	1	
0406-1103240E	WYES, 24 INCH	EA	1	
0406-1103270E	WYES, 27 INCH	EA	1	
0406-1103300E	WYES, 30 INCH	EA	1	
0406-1103360E	WYES, 36 INCH	EA	1	



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0406-1103420E	WYES, 42 INCH	EA	1	
0406-1103480E	WYES, 48 INCH	EA	1	
0410-1100100F	CIPP LINER, _____ INCH	FT	1	Unique Provision
0410-1100120F	CIPP LINER, LATERAL	FT	1	Unique Provision
0410-1100300E	POINT REPAIR	EA	1	Unique Provision
0412-1100040F	HDPE PIPE-BURST INSTALLATION. 4 INCH	FT	1	
0412-1100060F	HDPE PIPE-BURST INSTALLATION. 6 INCH	FT	1	
0412-1100080F	HDPE PIPE-BURST INSTALLATION. 8 INCH	FT	1	
0412-1100100F	HDPE PIPE-BURST INSTALLATION. 10 INCH	FT	1	
0412-1100120F	HDPE PIPE-BURST INSTALLATION. 12 INCH	FT	1	
0412-1100140F	HDPE PIPE-BURST INSTALLATION. 14 INCH	FT	1	
0412-1100150F	HDPE PIPE-BURST INSTALLATION. 15 INCH	FT	1	
0412-1100160F	HDPE PIPE-BURST INSTALLATION. 16 INCH	FT	1	
0412-1100180F	HDPE PIPE-BURST INSTALLATION. 18 INCH	FT	1	
0412-1100220F	HDPE PIPE-BURST INSTALLATION. 22 INCH	FT	1	
0412-1100240F	HDPE PIPE-BURST INSTALLATION. 24 INCH	FT	1	
0412-1112000E	SERVICE CONNECTIONS	EA	1	
0415-1101000J	STORMWATER CURB EXTENSIONS	SF	1	
0415-1102000J	STORMWATER PLANTERS	SF	1	
0415-1103000J	STORMWATER SWALES	SF	1	
0420-0100120F	SALVAGING AND STOCKPILING 12 INCH PIPE	FT	1	Unique Provision
0420-0100150F	SALVAGING AND STOCKPILING 15 INCH PIPE	FT	1	Unique Provision
0420-0100180F	SALVAGING AND STOCKPILING 18 INCH PIPE	FT	1	Unique Provision
0420-0100200F	SALVAGING AND STOCKPILING 21 INCH PIPE	FT	1	Unique Provision
0420-0100240F	SALVAGING AND STOCKPILING 24 INCH PIPE	FT	1	Unique Provision
0420-0100270F	SALVAGING AND STOCKPILING 27 INCH PIPE	FT	1	Unique Provision
0420-0100300F	SALVAGING AND STOCKPILING 30 INCH PIPE	FT	1	Unique Provision
0420-0100360F	SALVAGING AND STOCKPILING 36 INCH PIPE	FT	1	Unique Provision
0420-0100420F	SALVAGING AND STOCKPILING 42 INCH PIPE	FT	1	Unique Provision
0420-0100480F	SALVAGING AND STOCKPILING 48 INCH PIPE	FT	1	Unique Provision
0420-0100540F	SALVAGING AND STOCKPILING 54 INCH PIPE	FT	1	Unique Provision
0420-0100600F	SALVAGING AND STOCKPILING 60 INCH PIPE	FT	1	Unique Provision
0420-0100640F	SALVAGING AND STOCKPILING 66 INCH PIPE	FT	1	Unique Provision
0420-0100700F	SALVAGING AND STOCKPILING 72 INCH PIPE	FT	1	Unique Provision
0420-0100760F	SALVAGING AND STOCKPILING 78 INCH PIPE	FT	1	Unique Provision
0420-0100820F	SALVAGING AND STOCKPILING 84 INCH PIPE	FT	1	Unique Provision
0420-0100880F	SALVAGING AND STOCKPILING 90 INCH PIPE	FT	1	Unique Provision
0420-0100940F	SALVAGING AND STOCKPILING 96 INCH PIPE	FT	1	Unique Provision
0420-0101000F	SALVAGING AND STOCKPILING 102 INCH PIPE	FT	1	Unique Provision
0420-0101060F	SALVAGING AND STOCKPILING 108 INCH PIPE	FT	1	Unique Provision
0420-0101120F	SALVAGING AND STOCKPILING 114 INCH PIPE	FT	1	Unique Provision
0420-0101180F	SALVAGING AND STOCKPILING 120 INCH PIPE	FT	1	Unique Provision
0420-0101240F	SALVAGING AND STOCKPILING 126 INCH PIPE	FT	1	Unique Provision
0420-0101300F	SALVAGING AND STOCKPILING 132 INCH PIPE	FT	1	Unique Provision
0420-0101360F	SALVAGING AND STOCKPILING 138 INCH PIPE	FT	1	Unique Provision
0420-0101420F	SALVAGING AND STOCKPILING 144 INCH PIPE	FT	1	Unique Provision
0420-020012AF	SALVAGING AND RELAYING 12 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020012BF	SALVAGING AND RELAYING 12 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision

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0420-020012CF	SALVAGING AND RELAYING 12 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020012DF	SALVAGING AND RELAYING 12 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020015AF	SALVAGING AND RELAYING 15 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020015BF	SALVAGING AND RELAYING 15 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020015CF	SALVAGING AND RELAYING 15 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020015DF	SALVAGING AND RELAYING 15 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020018AF	SALVAGING AND RELAYING 18 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020018BF	SALVAGING AND RELAYING 18 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020018CF	SALVAGING AND RELAYING 18 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020018DF	SALVAGING AND RELAYING 18 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020020AF	SALVAGING AND RELAYING 21 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020020BF	SALVAGING AND RELAYING 21 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020020CF	SALVAGING AND RELAYING 21 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020020DF	SALVAGING AND RELAYING 21 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020024AF	SALVAGING AND RELAYING 24 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020024BF	SALVAGING AND RELAYING 24 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020024CF	SALVAGING AND RELAYING 24 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020024DF	SALVAGING AND RELAYING 24 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020027AF	SALVAGING AND RELAYING 27 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020027BF	SALVAGING AND RELAYING 27 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020027CF	SALVAGING AND RELAYING 27 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020027DF	SALVAGING AND RELAYING 27 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020030AF	SALVAGING AND RELAYING 30 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020030BF	SALVAGING AND RELAYING 30 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020030CF	SALVAGING AND RELAYING 30 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020030DF	SALVAGING AND RELAYING 30 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020036AF	SALVAGING AND RELAYING 36 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020036BF	SALVAGING AND RELAYING 36 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020036CF	SALVAGING AND RELAYING 36 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020036DF	SALVAGING AND RELAYING 36 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020042AF	SALVAGING AND RELAYING 42 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020042BF	SALVAGING AND RELAYING 42 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020042CF	SALVAGING AND RELAYING 42 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020042DF	SALVAGING AND RELAYING 42 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020048AF	SALVAGING AND RELAYING 48 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020048BF	SALVAGING AND RELAYING 48 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020048CF	SALVAGING AND RELAYING 48 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020048DF	SALVAGING AND RELAYING 48 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020054AF	SALVAGING AND RELAYING 54 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020054BF	SALVAGING AND RELAYING 54 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020054CF	SALVAGING AND RELAYING 54 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020054DF	SALVAGING AND RELAYING 54 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020060AF	SALVAGING AND RELAYING 60 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020060BF	SALVAGING AND RELAYING 60 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020060CF	SALVAGING AND RELAYING 60 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020060DF	SALVAGING AND RELAYING 60 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020064AF	SALVAGING AND RELAYING 66 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020064BF	SALVAGING AND RELAYING 66 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision

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0420-020064CF	SALVAGING AND RELAYING 66 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020064DF	SALVAGING AND RELAYING 66 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020070AF	SALVAGING AND RELAYING 72 INCH PIPE, 5 FT DEPTH	FT	1	Unique Provision
0420-020070BF	SALVAGING AND RELAYING 72 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020070CF	SALVAGING AND RELAYING 72 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020070DF	SALVAGING AND RELAYING 72 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020076BF	SALVAGING AND RELAYING 78 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020076CF	SALVAGING AND RELAYING 78 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020076DF	SALVAGING AND RELAYING 78 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020082BF	SALVAGING AND RELAYING 84 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020082CF	SALVAGING AND RELAYING 84 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020082DF	SALVAGING AND RELAYING 84 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020088BF	SALVAGING AND RELAYING 90 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020088CF	SALVAGING AND RELAYING 90 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020088DF	SALVAGING AND RELAYING 90 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020094BF	SALVAGING AND RELAYING 96 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020094CF	SALVAGING AND RELAYING 96 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020094DF	SALVAGING AND RELAYING 96 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020100BF	SALVAGING AND RELAYING 102 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020100CF	SALVAGING AND RELAYING 102 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020100DF	SALVAGING AND RELAYING 102 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020106BF	SALVAGING AND RELAYING 108 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020106CF	SALVAGING AND RELAYING 108 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020106DF	SALVAGING AND RELAYING 108 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020112BF	SALVAGING AND RELAYING 114 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020112CF	SALVAGING AND RELAYING 114 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020112DF	SALVAGING AND RELAYING 114 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020118BF	SALVAGING AND RELAYING 120 INCH PIPE, 10 FT DEPTH	FT	1	Unique Provision
0420-020118CF	SALVAGING AND RELAYING 120 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020118DF	SALVAGING AND RELAYING 120 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020124CF	SALVAGING AND RELAYING 126 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020124DF	SALVAGING AND RELAYING 126 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020130CF	SALVAGING AND RELAYING 132 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020130DF	SALVAGING AND RELAYING 132 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020136CF	SALVAGING AND RELAYING 138 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020136DF	SALVAGING AND RELAYING 138 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0420-020142CF	SALVAGING AND RELAYING 144 INCH PIPE, 20 FT DEPTH	FT	1	Unique Provision
0420-020142DF	SALVAGING AND RELAYING 144 INCH PIPE, OVER 20 FT DEPTH	FT	1	Unique Provision
0430-0100020F	2 INCH DRAIN PIPE	FT	1	
0430-0100030F	3 INCH DRAIN PIPE	FT	1	
0430-0100040F	4 INCH DRAIN PIPE	FT	1	
0430-0100060F	6 INCH DRAIN PIPE	FT	1	
0430-0100080F	8 INCH DRAIN PIPE	FT	1	
0430-0100100F	10 INCH DRAIN PIPE	FT	1	
0430-0100120F	12 INCH DRAIN PIPE	FT	1	
0430-1100160F	16 INCH DRAIN PIPE	FT	1	
0430-0100180F	18 INCH DRAIN PIPE	FT	1	
0430-0101000E	SUBSURFACE DRAIN OUTLETS	EA	1	

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0432-0100000F	WEARING SURFACE DRAINS	FT	1	Unique Provision
0432-0101000E	WEARING SURFACE DRAIN OUTLETS	EA	1	Unique Provision
0435-0100000F	WICK DRAINS	FT	1	Unique Provision
0435-0101000F	OBSTRUCTION CLEARANCE	FT	1	Unique Provision
0445-110120AF	12 INCH PIPE, CSP ASTM C14 CLASS 3, BEDDING TYPE: A	FT	1	
0445-110150AF	15 INCH PIPE, CSP ASTM C14 CLASS 3, BEDDING TYPE: A	FT	1	
0445-110180AF	18 INCH PIPE, CSP ASTM C14 CLASS 3, BEDDING TYPE: A	FT	1	
0445-110120BF	12 INCH PIPE, CSP ASTM C14 CLASS 3, BEDDING TYPE: B	FT	1	
0445-110150BF	15 INCH PIPE, CSP ASTM C14 CLASS 3, BEDDING TYPE: B	FT	1	
0445-110180BF	18 INCH PIPE, CSP ASTM C14 CLASS 3, BEDDING TYPE: B	FT	1	
0445-110100CF	10 INCH PIPE, CSP ASTM C14 CLASS 3, BEDDING TYPE: C	FT	1	
0445-110120CF	12 INCH PIPE, CSP ASTM C14 CLASS 3, BEDDING TYPE: C	FT	1	
0445-110150CF	15 INCH PIPE, CSP ASTM C14 CLASS 3, BEDDING TYPE: C	FT	1	
0445-110180CF	18 INCH PIPE, CSP ASTM C14 CLASS 3, BEDDING TYPE: C	FT	1	
0445-120120AF	12 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: A	FT	1	
0445-120150AF	15 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: A	FT	1	
0445-120180AF	18 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: A	FT	1	
0445-120210AF	21 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: A	FT	1	
0445-120240AF	24 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: A	FT	1	
0445-120120BF	12 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: B	FT	1	
0445-120150BF	15 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: B	FT	1	
0445-120180BF	18 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: B	FT	1	
0445-120210BF	21 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: B	FT	1	
0445-120240BF	24 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: B	FT	1	
0445-120120CF	12 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: C	FT	1	
0445-120150CF	15 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: C	FT	1	
0445-120180CF	18 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: C	FT	1	
0445-120210CF	21 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: C	FT	1	
0445-120240CF	24 INCH PIPE, RCP ASTM C76 CLASS III, BEDDING TYPE: C	FT	1	
0445-130120AF	12 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130150AF	15 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130180AF	18 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130210AF	21 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130240AF	24 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130300AF	30 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130360AF	36 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130480AF	48 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130540AF	54 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130600AF	60 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130720AF	72 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: A	FT	1	
0445-130120BF	12 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	
0445-130150BF	15 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	
0445-130180BF	18 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	
0445-130210BF	21 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	
0445-130240BF	24 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	
0445-130300BF	30 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	
0445-130360BF	36 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	
0445-130480BF	48 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	

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0445-130540BF	54 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	
0445-130600BF	60 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	
0445-130720BF	72 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: B	FT	1	
0445-130120CF	12 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-130150CF	15 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-130180CF	18 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-130210CF	21 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-130240CF	24 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-130300CF	30 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-130360CF	36 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-130480CF	48 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-130540CF	54 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-130600CF	60 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-130720CF	72 INCH PIPE, RCP ASTM C76 CLASS IV, BEDDING TYPE: C	FT	1	
0445-140120AF	12 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140150AF	15 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140180AF	18 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140210AF	21 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140240AF	24 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140300AF	30 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140360AF	36 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140480AF	48 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140540AF	54 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140600AF	60 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140720AF	72 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: A	FT	1	
0445-140120BF	12 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140150BF	15 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140180BF	18 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140210BF	21 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140240BF	24 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140300BF	30 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140360BF	36 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140480BF	48 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140540BF	54 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140600BF	60 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140720BF	72 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: B	FT	1	
0445-140120CF	12 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-140150CF	15 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-140180CF	18 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-140210CF	21 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-140240CF	24 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-140300CF	30 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-140360CF	36 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-140480CF	48 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-140540CF	54 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-140600CF	60 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-140720CF	72 INCH PIPE, RCP ASTM C76 CLASS V, BEDDING TYPE: C	FT	1	
0445-150080AF	8 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D	FT	1	

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0445-150100AF	10 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D	FT	1	
0445-150101AF	10 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D COMPLETE	FT	1	Added 11-07-2016
0445-150120AF	12 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D	FT	1	
0445-150121AF	12 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D COMPLETE	FT	1	Added 11-07-2016
0445-150160AF	16 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D	FT	1	
0445-150180AF	18 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D	FT	1	
0445-150200AF	20 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D	FT	1	
0445-150240AF	24 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D	FT	1	
0445-150300AF	30 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D	FT	1	
0445-150360AF	36 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D	FT	1	
0445-150480AF	48 INCH PIPE, HDPE ASTM F714 SDR 26, BEDDING TYPE: D	FT	1	
0445-150080BF	8 INCH PIPE, HDPE ASTM F714 SDR 21, BEDDING TYPE: D	FT	1	
0445-150100BF	10 INCH PIPE, HDPE ASTM F714 SDR 21, BEDDING TYPE: D	FT	1	
0445-150120BF	12 INCH PIPE, HDPE ASTM F714 SDR 21, BEDDING TYPE: D	FT	1	
0445-150160BF	16 INCH PIPE, HDPE ASTM F714 SDR 21, BEDDING TYPE: D	FT	1	
0445-150180BF	18 INCH PIPE, HDPE ASTM F714 SDR 21, BEDDING TYPE: D	FT	1	
0445-150200BF	20 INCH PIPE, HDPE ASTM F714 SDR 21, BEDDING TYPE: D	FT	1	
0445-150240BF	24 INCH PIPE, HDPE ASTM F714 SDR 21, BEDDING TYPE: D	FT	1	
0445-150300BF	30 INCH PIPE, HDPE ASTM F714 SDR 21, BEDDING TYPE: D	FT	1	
0445-150360BF	36 INCH PIPE, HDPE ASTM F714 SDR 21, BEDDING TYPE: D	FT	1	
0445-150480BF	48 INCH PIPE, HDPE ASTM F714 SDR 21, BEDDING TYPE: D	FT	1	
0445-150080CF	8 INCH PIPE, HDPE ASTM F714 SDR 17, BEDDING TYPE: D	FT	1	
0445-150100CF	10 INCH PIPE, HDPE ASTM F714 SDR 17, BEDDING TYPE: D	FT	1	
0445-150120CF	12 INCH PIPE, HDPE ASTM F714 SDR 17, BEDDING TYPE: D	FT	1	
0445-150160CF	16 INCH PIPE, HDPE ASTM F714 SDR 17, BEDDING TYPE: D	FT	1	
0445-150180CF	18 INCH PIPE, HDPE ASTM F714 SDR 17, BEDDING TYPE: D	FT	1	
0445-150200CF	20 INCH PIPE, HDPE ASTM F714 SDR 17, BEDDING TYPE: D	FT	1	
0445-150240CF	24 INCH PIPE, HDPE ASTM F714 SDR 17, BEDDING TYPE: D	FT	1	
0445-150300CF	30 INCH PIPE, HDPE ASTM F714 SDR 17, BEDDING TYPE: D	FT	1	
0445-150360CF	36 INCH PIPE, HDPE ASTM F714 SDR 17, BEDDING TYPE: D	FT	1	
0445-150480CF	48 INCH PIPE, HDPE ASTM F714 SDR 17, BEDDING TYPE: D	FT	1	
0445-150080DF	8 INCH PIPE, HDPE ASTM F714 SDR 11, BEDDING TYPE: D	FT	1	
0445-150100DF	10 INCH PIPE, HDPE ASTM F714 SDR 11, BEDDING TYPE: D	FT	1	
0445-150120DF	12 INCH PIPE, HDPE ASTM F714 SDR 11, BEDDING TYPE: D	FT	1	
0445-150160DF	16 INCH PIPE, HDPE ASTM F714 SDR 11, BEDDING TYPE: D	FT	1	
0445-150180DF	18 INCH PIPE, HDPE ASTM F714 SDR 11, BEDDING TYPE: D	FT	1	
0445-150200DF	20 INCH PIPE, HDPE ASTM F714 SDR 11, BEDDING TYPE: D	FT	1	
0445-150240DF	24 INCH PIPE, HDPE ASTM F714 SDR 11, BEDDING TYPE: D	FT	1	
0445-150300DF	30 INCH PIPE, HDPE ASTM F714 SDR 11, BEDDING TYPE: D	FT	1	
0445-150360DF	36 INCH PIPE, HDPE ASTM F714 SDR 11, BEDDING TYPE: D	FT	1	
0445-150480DF	48 INCH PIPE, HDPE ASTM F714 SDR 11, BEDDING TYPE: D	FT	1	
0445-160040AF	4 INCH PIPE, PVC ASTM D3034 SDR 35, BEDDING TYPE: D	FT	1	
0445-160060AF	6 INCH PIPE, PVC ASTM D3034 SDR 35, BEDDING TYPE: D	FT	1	
0445-160080AF	8 INCH PIPE, PVC ASTM D3034 SDR 35, BEDDING TYPE: D	FT	1	
0445-160100AF	10 INCH PIPE, PVC ASTM D3034 SDR 35, BEDDING TYPE: D	FT	1	
0445-160101AF	10 INCH PIPE, PVC ASTM D3034 SDR 35, BEDDING TYPE: D COMPLETE	FT	1	Added 11-07-2016
0445-160120AF	12 INCH PIPE, PVC ASTM D3034 SDR 35, BEDDING TYPE: D	FT	1	
0445-160121AF	12 INCH PIPE, PVC ASTM D3034 SDR 35, BEDDING TYPE: D COMPLETE	FT	1	Added 11-07-2016

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0445-160150AF	15 INCH PIPE, PVC ASTM D3034 SDR 35, BEDDING TYPE: D	FT	1	
0445-160040BF	4 INCH PIPE, PVC ASTM D3034 SDR 26, BEDDING TYPE: D	FT	1	
0445-160060BF	6 INCH PIPE, PVC ASTM D3034 SDR 26, BEDDING TYPE: D	FT	1	
0445-160080BF	8 INCH PIPE, PVC ASTM D3034 SDR 26, BEDDING TYPE: D	FT	1	
0445-160100BF	10 INCH PIPE, PVC ASTM D3034 SDR 26, BEDDING TYPE: D	FT	1	
0445-160120BF	12 INCH PIPE, PVC ASTM D3034 SDR 26, BEDDING TYPE: D	FT	1	
0445-160150BF	15 INCH PIPE, PVC ASTM D3034 SDR 26, BEDDING TYPE: D	FT	1	
0445-160040CF	4 INCH PIPE, PVC ASTM D3034 SDR 21, BEDDING TYPE: D	FT	1	
0445-160060CF	6 INCH PIPE, PVC ASTM D3034 SDR 21, BEDDING TYPE: D	FT	1	
0445-160080CF	8 INCH PIPE, PVC ASTM D3034 SDR 21, BEDDING TYPE: D	FT	1	
0445-160100CF	10 INCH PIPE, PVC ASTM D3034 SDR 21, BEDDING TYPE: D	FT	1	
0445-160120CF	12 INCH PIPE, PVC ASTM D3034 SDR 21, BEDDING TYPE: D	FT	1	
0445-160150CF	15 INCH PIPE, PVC ASTM D3034 SDR 21, BEDDING TYPE: D	FT	1	
0445-160180DF	18 INCH PIPE, PVC ASTM F679 SDR PS ≥ 46 psi, BEDDING TYPE: D	FT	1	
0445-160210DF	21 INCH PIPE, PVC ASTM F679 SDR PS ≥ 46 psi, BEDDING TYPE: D	FT	1	
0445-160240DF	24 INCH PIPE, PVC ASTM F679 SDR PS ≥ 46 psi, BEDDING TYPE: D	FT	1	
0445-160270DF	27 INCH PIPE, PVC ASTM F679 SDR PS ≥ 46 psi, BEDDING TYPE: D	FT	1	
0445-160300DF	30 INCH PIPE, PVC ASTM F679 SDR PS ≥ 46 psi, BEDDING TYPE: D	FT	1	
0445-160360DF	36 INCH PIPE, PVC ASTM F679 SDR PS ≥ 46 psi, BEDDING TYPE: D	FT	1	
0445-160040EF	4 INCH PIPE, PVC AWWA C-900 PC 165, BEDDING TYPE: D	FT	1	Revised 11-02-2015
0445-160060EF	6 INCH PIPE, PVC AWWA C-900 PC 165, BEDDING TYPE: D	FT	1	Revised 11-02-2015
0445-160080EF	8 INCH PIPE, PVC AWWA C-900 PC 165, BEDDING TYPE: D	FT	1	Revised 11-02-2015
0445-160100EF	10 INCH PIPE, PVC AWWA C-900 PC 165, BEDDING TYPE: D	FT	1	Revised 11-02-2015
0445-160120EF	12 INCH PIPE, PVC AWWA C-900 PC 165, BEDDING TYPE: D	FT	1	Revised 11-02-2015
0445-161040EF	4 INCH PIPE. PVC AWWA C-900 PC 235, BEDDING TYPE: D	FT	1	Revised 11-02-2015
0445-161060EF	6 INCH PIPE. PVC AWWA C-900 PC 235, BEDDING TYPE: D	FT	1	Revised 11-02-2015
0445-161080EF	8 INCH PIPE. PVC AWWA C-900 PC 235, BEDDING TYPE: D	FT	1	Revised 11-02-2015
0445-161100EF	10 INCH PIPE. PVC AWWA C-900 PC 235, BEDDING TYPE: D	FT	1	Revised 11-02-2015
0445-161120EF	12 INCH PIPE. PVC AWWA C-900 PC 235, BEDDING TYPE: D	FT	1	Revised 11-02-2015
0445-162140EF	14 INCH PIPE, PVC AWWA C-905 PR 160, BEDDING TYPE: D	FT	1	
0445-162160EF	16 INCH PIPE, PVC AWWA C-905 PR 160, BEDDING TYPE: D	FT	1	
0445-162180EF	18 INCH PIPE, PVC AWWA C-905 PR 160, BEDDING TYPE: D	FT	1	
0445-162200EF	20 INCH PIPE, PVC AWWA C-905 PR 160, BEDDING TYPE: D	FT	1	
0445-162240EF	24 INCH PIPE, PVC AWWA C-905 PR 160, BEDDING TYPE: D	FT	1	
0445-162300EF	30 INCH PIPE, PVC AWWA C-905 PR 160, BEDDING TYPE: D	FT	1	
0445-162360EF	36 INCH PIPE, PVC AWWA C-905 PR 160, BEDDING TYPE: D	FT	1	
0445-170060AF	6 INCH PIPE, DIP AWWA C-150 CLASS 51, BEDDING TYPE: D	FT	1	
0445-170080AF	8 INCH PIPE, DIP AWWA C-150 CLASS 51, BEDDING TYPE: D	FT	1	
0445-170100AF	10 INCH PIPE, DIP AWWA C-150 CLASS 51, BEDDING TYPE: D	FT	1	
0445-170120AF	12 INCH PIPE, DIP AWWA C-150 CLASS 51, BEDDING TYPE: D	FT	1	
0445-170150AF	15 INCH PIPE, DIP AWWA C-150 CLASS 51, BEDDING TYPE: D	FT	1	
0445-170210AF	21 INCH PIPE, DIP AWWA C-150 CLASS 51, BEDDING TYPE: D	FT	1	
0445-170240AF	24 INCH PIPE, DIP AWWA C-150 CLASS 51, BEDDING TYPE: D	FT	1	
0445-170300AF	30 INCH PIPE, DIP AWWA C-150 CLASS 51, BEDDING TYPE: D	FT	1	
0445-170360AF	36 INCH PIPE, DIP AWWA C-150 CLASS 51, BEDDING TYPE: D	FT	1	
0445-170060BF	6 INCH PIPE, DIP AWWA C-150 CLASS 52, BEDDING TYPE: D	FT	1	
0445-170080BF	8 INCH PIPE, DIP AWWA C-150 CLASS 52, BEDDING TYPE: D	FT	1	
0445-170100BF	10 INCH PIPE, DIP AWWA C-150 CLASS 52, BEDDING TYPE: D	FT	1	

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0445-170120BF	12 INCH PIPE, DIP AWWA C-150 CLASS 52, BEDDING TYPE: D	FT	1	
0445-170150BF	15 INCH PIPE, DIP AWWA C-150 CLASS 52, BEDDING TYPE: D	FT	1	
0445-170210BF	21 INCH PIPE, DIP AWWA C-150 CLASS 52, BEDDING TYPE: D	FT	1	
0445-170240BF	24 INCH PIPE, DIP AWWA C-150 CLASS 52, BEDDING TYPE: D	FT	1	
0445-170300BF	30 INCH PIPE, DIP AWWA C-150 CLASS 52, BEDDING TYPE: D	FT	1	
0445-170360BF	36 INCH PIPE, DIP AWWA C-150 CLASS 52, BEDDING TYPE: D	FT	1	
0455-180120BF	12 INCH PIPE, VCP EXTRA STRENGTH, ASTM C700, BEDDING TYPE: B	FT	1	Added 9-24-2015
0455-180150BF	15 INCH PIPE, VCP EXTRA STRENGTH, ASTM C700, BEDDING TYPE: B	FT	1	Added 9-24-2015
0455-180180BF	18 INCH PIPE, VCP EXTRA STRENGTH, ASTM C700, BEDDING TYPE: B	FT	1	Added 9-24-2015
0455-180210BF	21 INCH PIPE, VCP EXTRA STRENGTH, ASTM C700, BEDDING TYPE: B	FT	1	Added 9-24-2015
0455-180240BF	24 INCH PIPE, VCP EXTRA STRENGTH, ASTM C700, BEDDING TYPE: B	FT	1	Added 9-24-2015
0455-180270BF	27 INCH PIPE, VCP EXTRA STRENGTH, ASTM C700, BEDDING TYPE: B	FT	1	Added 9-24-2015
0455-180300BF	30 INCH PIPE, VCP EXTRA STRENGTH, ASTM C700, BEDDING TYPE: B	FT	1	Added 9-24-2015
0455-180360BF	36 INCH PIPE, VCP EXTRA STRENGTH, ASTM C700, BEDDING TYPE: B	FT	1	Added 9-24-2015
0455-180420BF	42 INCH PIPE, VCP EXTRA STRENGTH, ASTM C700, BEDDING TYPE: B	FT	1	Added 9-24-2015
0445-180080AE	PIPE TEES OR WYES 8 INCH X 4 INCH	EA	1	
0445-180080BE	PIPE TEES OR WYES 8 INCH X 6 INCH	EA	1	
0445-180100AE	PIPE TEES OR WYES 10 INCH X 4 INCH	EA	1	
0445-180100BE	PIPE TEES OR WYES 10 INCH X 6 INCH	EA	1	
0445-180120AE	PIPE TEES OR WYES 12 INCH X 4 INCH	EA	1	
0445-180120BE	PIPE TEES OR WYES 12 INCH X 6 INCH	EA	1	
0445-180120CE	PIPE TEES OR WYES 12 INCH X 8 INCH	EA	1	
0445-180150BE	PIPE TEES OR WYES 15 INCH X 6 INCH	EA	1	
0445-180150CE	PIPE TEES OR WYES 15 INCH X 8 INCH	EA	1	
0445-180150DE	PIPE TEES OR WYES 15 INCH X 12 INCH	EA	1	
0445-180160CE	PIPE TEES OR WYES 16 INCH X 8 INCH	EA	1	
0445-180180DE	PIPE TEES OR WYES 18 INCH X 12 INCH	EA	1	
0445-180210DE	PIPE TEES OR WYES 21 INCH X 12 INCH	EA	1	
0445-180240DE	PIPE TEES OR WYES 24 INCH X 12 INCH	EA	1	
0445-180270DE	PIPE TEES OR WYES 27 INCH X 12 INCH	EA	1	
0445-180300DE	PIPE TEES OR WYES 30 INCH X 12 INCH	EA	1	
0445-180360DE	PIPE TEES OR WYES 36 INCH X 12 INCH	EA	1	
0445-180420DE	PIPE TEES OR WYES 42 INCH X 12 INCH	EA	1	
0445-180480DE	PIPE TEES OR WYES 48 INCH X 12 INCH	EA	1	
0445-180540DE	PIPE TEES OR WYES 54 INCH X 12 INCH	EA	1	
0445-180600DE	PIPE TEES OR WYES 60 INCH X 12 INCH	EA	1	
0445-180720DE	PIPE TEES OR WYES 72 INCH X 12 INCH	EA	1	
0445-0735010E	CONCRETE PIPE ANCHORS	EA	1	
0445-0735020E	CONCRETE CLOSURE COLLARS	EA	1	
0445-1900200E	CLEANOUT OVER EXISTING LATERAL	EA	1	Added 11-16-2016
0445-1900300E	TERMINAL CLEANOUT	EA	1	
0445-1900400E	SERVICE LATERAL CLEANOUT	EA	1	
0445-1900500E	DEEP CONNECTION RISERS	EA	1	
0445-1900600E	FIELD FABRICATED CONNECTIONS	EA	1	
0445-0735030K	CONCRETE IN BLOCKS	CY	1	
0445-0750060A	INSTALLING 6 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750080A	INSTALLING 8 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750100A	INSTALLING 10 INCH PIPE UNDER RAILROAD	LS	1	



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0445-0750120A	INSTALLING 12 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750150A	INSTALLING 15 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750180A	INSTALLING 18 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750200A	INSTALLING 21 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750240A	INSTALLING 24 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750270A	INSTALLING 27 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750300A	INSTALLING 30 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750360A	INSTALLING 36 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750420A	INSTALLING 42 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750480A	INSTALLING 48 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750540A	INSTALLING 54 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750600A	INSTALLING 60 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750640A	INSTALLING 66 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750700A	INSTALLING 72 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750760A	INSTALLING 78 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750820A	INSTALLING 84 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750880A	INSTALLING 90 INCH PIPE UNDER RAILROAD	LS	1	
0445-0750940A	INSTALLING 96 INCH PIPE UNDER RAILROAD	LS	1	
0445-0751000A	INSTALLING 102 INCH PIPE UNDER RAILROAD	LS	1	
0445-0751060A	INSTALLING 108 INCH PIPE UNDER RAILROAD	LS	1	
0445-0751120A	INSTALLING 114 INCH PIPE UNDER RAILROAD	LS	1	
0445-0751180A	INSTALLING 120 INCH PIPE UNDER RAILROAD	LS	1	
0445-0751240A	INSTALLING 126 INCH PIPE UNDER RAILROAD	LS	1	
0445-0751300A	INSTALLING 132 INCH PIPE UNDER RAILROAD	LS	1	
0445-0751360A	INSTALLING 138 INCH PIPE UNDER RAILROAD	LS	1	
0445-0751420A	INSTALLING 144 INCH PIPE UNDER RAILROAD	LS	1	
0450-0100000F	66 INCH STRUCTURAL PLATE PIPE	FT	2	Unique Provision
0450-0101000F	72 INCH STRUCTURAL PLATE PIPE	FT	2	Unique Provision
0450-0102000F	96 INCH STRUCTURAL PLATE PIPE	FT	2	Unique Provision
0450-0103000F	102 INCH STRUCTURAL PLATE PIPE	FT	2	Unique Provision
0450-0104000F	120 INCH STRUCTURAL PLATE PIPE	FT	2	Unique Provision
0450-0105000F	132 INCH STRUCTURAL PLATE PIPE	FT	2	Unique Provision
0450-0106000F	138 INCH STRUCTURAL PLATE PIPE	FT	2	Unique Provision
0450-0107000F	144 INCH STRUCTURAL PLATE PIPE	FT	2	Unique Provision
0450-0108000F	168 INCH STRUCTURAL PLATE PIPE	FT	2	Unique Provision
0450-0109000F	180 INCH STRUCTURAL PLATE PIPE	FT	2	Unique Provision
0450-0110000F	73 INCH X 55 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0111000F	76 INCH X 57 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0112000F	81 INCH X 59 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0113000F	84 INCH X 61 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0114000F	87 INCH X 63 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0115000F	92 INCH X 65 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0116000F	95 INCH X 67 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0117000F	98 INCH X 69 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0118000F	103 INCH X 71 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0119000F	106 INCH X 73 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0120000F	112 INCH X 75 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0121000F	114 INCH X 77 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision

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0450-0122000F	117 INCH X 79 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0123000F	123 INCH X 81 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0124000F	128 INCH X 83 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0125000F	131 INCH X 85 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0126000F	137 INCH X 87 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0127000F	139 INCH X 89 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0128000F	142 INCH X 91 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0129000F	148 INCH X 93 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0130000F	150 INCH X 95 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0131000F	152 INCH X 97 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0132000F	154 INCH X 100 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0133000F	161 INCH X 101 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0134000F	167 INCH X 103 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0135000F	169 INCH X 105 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0136000F	171 INCH X 107 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0137000F	178 INCH X 109 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0138000F	184 INCH X 111 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0139000F	186 INCH X 113 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0140000F	188 INCH X 115 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0141000F	190 INCH X 118 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0142000F	197 INCH X 119 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0143000F	199 INCH X 121 INCH STRUCTURAL PLATE PIPE ARCH	FT	2	Unique Provision
0450-0144000F	66 INCH X 72 INCH STRUCTURAL PLATE ARCH	FT	2	Unique Provision
0450-0145000F	72 INCH X 96 INCH STRUCTURAL PLATE ARCH	FT	2	Unique Provision
0450-0146000F	96 INCH X 126 INCH STRUCTURAL PLATE ARCH	FT	2	Unique Provision
0450-0147000F	117 INCH X 79 INCH STRUCTURAL PLATE ARCH	FT	2	Unique Provision
0450-0148000F	197 INCH X 119 INCH STRUCTURAL PLATE ARCH	FT	2	Unique Provision
0450-0149000F	252 INCH X 126 INCH STRUCTURAL PLATE ARCH	FT	2	Unique Provision
0450-0150000F	292 INCH X 178 INCH STRUCTURAL PLATE ARCH	FT	2	Unique Provision
0450-0151000F	311 INCH X 159 INCH STRUCTURAL PLATE ARCH	FT	2	Unique Provision
0450-0152000F	88 INCH X 66 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0153000F	97 INCH X 69 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0154000F	106 INCH X 72 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0155000F	108 INCH X 81 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0156000F	115 INCH X 76 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0157000F	119 INCH X 84 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0158000F	124 INCH X 79 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0159000F	128 INCH X 87 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0160000F	132 INCH X 96 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0161000F	133 INCH X 82 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0162000F	136 INCH X 90 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0163000F	140 INCH X 99 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0164000F	141 INCH X 85 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0165000F	144 INCH X 107 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0166000F	145 INCH X 94 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0167000F	149 INCH X 102 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0168000F	150 INCH X 88 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0169000F	153 INCH X 110 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision

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0450-0170000F	154 INCH X 97 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0171000F	158 INCH X 105 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0172000F	162 INCH X 114 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0173000F	163 INCH X 100 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0174000F	167 INCH X 108 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0175000F	171 INCH X 117 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0176000F	175 INCH X 125 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0177000F	179 INCH X 132 INCH STRUCTURAL PLATE ELLIPSE	FT	2	Unique Provision
0450-0178000F	70 INCH X 92 INCH STRUCTURAL PLATE VEHICULAR UNDERPASS	FT	2	Unique Provision
0450-0179000F	70 INCH X 98 INCH STRUCTURAL PLATE VEHICULAR UNDERPASS	FT	2	Unique Provision
0450-0180000F	146 INCH X 132 INCH STRUCTURAL PLATE VEHICULAR UNDERPASS	FT	2	Unique Provision
0450-0181000F	155 INCH X 134 INCH STRUCTURAL PLATE VEHICULAR UNDERPASS	FT	2	Unique Provision
0450-0182000F	158 INCH X 142 INCH STRUCTURAL PLATE VEHICULAR UNDERPASS	FT	2	Unique Provision
0450-0183000F	166 INCH X 146 INCH STRUCTURAL PLATE VEHICULAR UNDERPASS	FT	2	Unique Provision
0450-0184000F	169 INCH X 154 INCH STRUCTURAL PLATE VEHICULAR UNDERPASS	FT	2	Unique Provision
0450-0185000F	174 INCH X 161 INCH STRUCTURAL PLATE VEHICULAR UNDERPASS	FT	2	Unique Provision
0450-0186000F	178 INCH X 168 INCH STRUCTURAL PLATE VEHICULAR UNDERPASS	FT	2	Unique Provision
0459-0100060F	6 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100080F	8 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100100F	10 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100120F	12 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100150F	15 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100180F	18 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100200F	21 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100240F	24 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100270F	27 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100300F	30 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100360F	36 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100420F	42 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100480F	48 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100540F	54 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100600F	60 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100640F	66 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0459-0100700F	72 INCH CAST-IN-PLACE CONCRETE PIPE	FT	1	Unique Provision
0460-0100000J	PAVED CULVERT END SLOPES	SF	1	Unique Provision
0470-110480AE	CONCRETE MANHOLES, 48 INCH, 0-8 FT DEPTH	EA	1	
0470-110600AE	CONCRETE MANHOLES, 60 INCH, 0-8 FT DEPTH	EA	1	
0470-110720AE	CONCRETE MANHOLES, 72 INCH, 0-8 FT DEPTH	EA	1	
0470-110840AE	CONCRETE MANHOLES, 84 INCH, 0-8 FT DEPTH	EA	1	
0470-110960AE	CONCRETE MANHOLES, 96 INCH, 0-8 FT DEPTH	EA	1	
0470-111080AE	CONCRETE MANHOLES, 108 INCH, 0-8 FT DEPTH	EA	1	
0470-111200AE	CONCRETE MANHOLES, 120 INCH, 0-8 FT DEPTH	EA	1	
0470-111320AE	CONCRETE MANHOLES, 132 INCH, 0-8 FT DEPTH	EA	1	
0470-111440AE	CONCRETE MANHOLES, 144 INCH, 0-8 FT DEPTH	EA	1	
0470-110480BF	CONCRETE MANHOLES, 48 INCH, DEEPER THAN 8 FT	FT	1	
0470-110600BF	CONCRETE MANHOLES, 60 INCH, DEEPER THAN 8 FT	FT	1	
0470-110720BF	CONCRETE MANHOLES, 72 INCH, DEEPER THAN 8 FT	FT	1	
0470-110840BF	CONCRETE MANHOLES, 84 INCH, DEEPER THAN 8 FT	FT	1	

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0470-110960BF	CONCRETE MANHOLES, 96 INCH, DEEPER THAN 8 FT	FT	1	
0470-111080BF	CONCRETE MANHOLES, 108 INCH, DEEPER THAN 8 FT	FT	1	
0470-111200BF	CONCRETE MANHOLES, 120 INCH, DEEPER THAN 8 FT	FT	1	
0470-111320BF	CONCRETE MANHOLES, 132 INCH, DEEPER THAN 8 FT	FT	1	
0470-111440BF	CONCRETE MANHOLES, 144 INCH, DEEPER THAN 8 FT	FT	1	
0470-1201000E	CONCRETE MANHOLES, RECONSTRUCTION	EA	1	
0470-1202000E	CONCRETE MANHOLES, SAMPLING	EA	1	
0470-110480CE	CONCRETE MANHOLES, 48	EA	1	
0470-110600CE	CONCRETE MANHOLES, 60	EA	1	
0470-110720CE	CONCRETE MANHOLES, 72	EA	1	
0470-110840CE	CONCRETE MANHOLES, 84	EA	1	
0470-110960CE	CONCRETE MANHOLES, 96	EA	1	
0470-111080CE	CONCRETE MANHOLES, 108	EA	1	
0470-111200CE	CONCRETE MANHOLES, 120	EA	1	
0470-111320CE	CONCRETE MANHOLES, 132	EA	1	
0470-111440CE	CONCRETE MANHOLES, 144	EA	1	
0470-1100000E	CONCRETE MANHOLE, SANITARY SEWER	EA	1	
0470-1101000E	CONCRETE MANHOLES, STORM SEWER	EA	1	
0470-0102000E	CONCRETE MANHOLES, OUTSIDE DROP	EA	1	
0470-0103000E	CONCRETE MANHOLES, WITH INLET	EA	1	
0470-0104000E	CONCRETE MANHOLES, STORM SEWER POLLUTION CONTROL	EA	1	
0470-0105000E	CONCRETE MANHOLES, SHALLOW	EA	1	
0470-0106000E	CONCRETE MANHOLES, LARGE PRECAST	EA	1	
0470-0107000E	CONCRETE MANHOLES, DROP TYPE WITH INLET	EA	1	
0470-0113000E	CONCRETE MANHOLES, SEDIMENTATION	EA	1	
0470-0115000E	CONCRETE MANHOLES, SIPHON	EA	1	
0470-0116000E	CONCRETE MANHOLES, DIVERSION	EA	1	
0470-1102000E	CONCRETE SUMPS	EA	1	
0470-0301000E	CONCRETE INLETS, TYPE B	EA	1	
0470-0302000E	CONCRETE INLETS, TYPE B (MODIFIED)	EA	1	
0470-0303000E	CONCRETE INLETS, TYPE B-SL	EA	1	
0470-0304000E	CONCRETE INLETS, TYPE CG-1	EA	1	
0470-0305000E	CONCRETE INLETS, TYPE CG-1 (MODIFIED)	EA	1	
0470-0307000E	CONCRETE INLETS, TYPE CG-2	EA	1	
0470-0309000E	CONCRETE INLETS, TYPE CG-3	EA	1	
0470-0310000E	CONCRETE INLETS, TYPE CG-3 (MODIFIED)	EA	1	
0470-0311000E	CONCRETE INLETS, TYPE D	EA	1	
0470-0312000E	CONCRETE INLETS, TYPE D (MODIFIED)	EA	1	
0470-0313000E	CONCRETE INLETS, TYPE G-1	EA	1	
0470-0314000E	CONCRETE INLETS, TYPE G-1 (MODIFIED)	EA	1	
0470-0315000E	CONCRETE INLETS, TYPE G-2	EA	1	
0470-0316000E	CONCRETE INLETS, TYPE G-2 (MODIFIED)	EA	1	
0470-0317000E	CONCRETE INLETS, TYPE G-2M	EA	1	
0470-0318000E	CONCRETE INLETS, TYPE G-2M (MODIFIED)	EA	1	
0470-0319000E	CONCRETE INLETS, TYPE G-2MA	EA	1	
0470-0320000E	CONCRETE INLETS, TYPE G-2MA (MODIFIED)	EA	1	
0470-0321000E	CONCRETE INLETS, TYPE M-E	EA	1	
0470-0322000E	CONCRETE INLETS, TYPE M-E (MODIFIED)	EA	1	

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0470-0323000E	CONCRETE INLETS, TYPE M-O	EA	1	
0470-0324000E	CONCRETE INLETS, TYPE M-O (MODIFIED)	EA	1	
0470-1324010E	CONCRETE INLETS, TYPE METAL	EA	1	
0470-1324015E	CONCRETE INLETS, TYPE METAL (MODIFIED)	EA	1	
0470-1324020E	CONCRETE INLETS, TYPE CHANNEL & GRATE	EA	1	
0470-1324030E	CONCRETE INLETS, TYPE CONCRETE	EA	1	
0470-1324040E	CONCRETE INLETS, TYPE BEEHIVE	EA	1	
0470-1324050E	CONCRETE INLETS, TYPE OVERFLOW DRAIN	EA	1	
0470-1324060E	CONCRETE INLETS, TYPE 48 INCH PRECAST FIELD INLET	EA	1	Added 5-13-15
0470-0325000E	CONCRETE SIPHON BOXES	EA	1	
0470-0326000E	CONCRETE DIVERSION BOXES	EA	1	
0470-0327000E	CONCRETE IRRIGATION BOXES	EA	1	
0470-0328000E	CONCRETE JUNCTION BOXES	EA	1	
0470-0329000E	CONCRETE MONUMENT BOXES	EA	1	
0470-0330000E	MANHOLE SLOPE PROTECTORS	EA	1	
0470-0331000E	CATCH BASINS, TYPE 3	EA	1	
0470-1332000E	CATCH BASINS, CONCRETE DOUBLE	EA	1	
0470-1333000E	CATCH BASINS, CURB / GUTTER	EA	1	
0470-1334000E	CATCH BASINS, METAL SUMP	EA	1	
0470-1400004E	INSIDE DROP ASSEMBLY, 4 INCH	EA	1	
0470-1400006E	INSIDE DROP ASSEMBLY, 6 INCH	EA	1	
0470-1400008E	INSIDE DROP ASSEMBLY, 8 INCH	EA	1	
0470-1400010E	INSIDE DROP ASSEMBLY, 10 INCH	EA	1	
0470-1400012E	INSIDE DROP ASSEMBLY, 12 INCH	EA	1	
0470-1500000E	SUMP MANHOLE, 30 FT DEPTH	EA	1	
0470-1500100E	SUMP CAPACITY TEST	EA	1	
0470-1500200E	WATERTIGHT MANHOLE FRAME AND COVER	EA	1	
0470-1500300E	ABANDONED SUMP MANHOLE	EA	1	
0470-1500400E	ACCESS DOORS	EA	1	
0475-0100000E	8 INCH DRAIN WELLS	EA	1	Unique Provision
0475-0101000F	EXTRA FOR 8 INCH DRAIN WELLS DEEPER THAN 100 FT	FT	1	Unique Provision
0475-0102000F	NPS 8 STEEL WELL CASING	FT	1	Unique Provision
0480-0100000F	DRAINAGE CURBS	FT	12	
0490-0100000E	ADJUSTING BOXES	EA	1	
0490-0102000E	ADJUSTING CATCH BASINS	EA	1	
0490-0104000E	CONNECTION TO EXISTING STRUCTURES	EA	1	
0490-0105000E	ADJUSTING INLETS	EA	1	
0490-0117000E	FILLING ABANDONED STRUCTURES	EA	1	
0490-0120000E	MINOR ADJUSTMENT OF MANHOLES	EA	1	
0490-0121000E	MAJOR ADJUSTMENT OF MANHOLES	EA	1	
0490-0123000E	MANHOLES OVER EXISTING SEWERS	EA	1	
0490-1100200E	RECONSTRUCT MANHOLE BASE	EA	1	
0490-1100300E	PERMANENT PLUGS	EA	1	
0490-1100400E	BICYCLE PROTECTION FOR EXISTING GRATES	EA	1	
0490-1100500A	DIVERSION OF FLOW	LS	1	
0490-1100600E	REPLACE MANHOLE STEPS	EA	1	
0490-1100700K	CLSM FOR ABANDONED PIPES	CY	1	Revised 9-24-15
0491-1000000E	SUMP SYSTEM SITE REMEDIATION	EA	1	

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0495-010000J	TRENCH RESURFACING	SY	1	
0495-110000J	TEMPORARY TRENCH RESURFACING	SY	1	
0495-1200020J	TRENCH RESURFACING W/O BASE, MHMAC, 3 INCH	SY	1	
0495-1200040J	TRENCH RESURFACING W/O BASE, MHMAC, 4 INCH	SY	1	
0495-1200060J	TRENCH RESURFACING W/O BASE, MHMAC, 6 INCH	SY	1	
0495-1200080J	TRENCH RESURFACING W/O BASE, MHMAC, 8 INCH	SY	1	
0495-1200090J	TRENCH RESURFACING W/O BASE, MHMAC, 9 INCH	SY	1	Revised 11-02-16
0495-1200120J	TRENCH RESURFACING W/O BASE, MHMAC, 12 INCH	SY	1	Revised 11-02-16
0495-1300060J	TRENCH RESURFACING W/O BASE, CONCRETE PAVING, 6 INCH	SY	1	
0495-1300080J	TRENCH RESURFACING W/O BASE, CONCRETE PAVING, 8 INCH	SY	1	
0495-1300100J	TRENCH RESURFACING W/O BASE, CONCRETE PAVING, 10 INCH	SY	1	
0495-1400040J	TRENCH RESURFACING W/O BASE, ROCK SURFACING, 4 INCH	SY	1	
0495-1400060J	TRENCH RESURFACING W/O BASE, ROCK SURFACING, 6 INCH	SY	1	
0495-1400080J	TRENCH RESURFACING W/O BASE, ROCK SURFACING, 8 INCH	SY	1	
0501-0100000A	BRIDGE REMOVAL WORK	LS	2	
0503-0101000J	BRIDGE DECK COLD PLANE PAVEMENT REMOVAL, 0-2 INCHES DEEP	SY	2	
0503-0102000J	BRIDGE DECK COLD PLANE PAVEMENT REMOVAL, 2-4 INCHES DEEP	SY	2	
0510-0100000A	SHORING, CRIBBING AND COFFERDAMS	LS	2	
0510-0101000A	STRUCTURE EXCAVATION	LS	2	
0510-0101000K	STRUCTURE EXCAVATION	CY	2	
0510-0103000K	STRUCTURE EXCAVATION BELOW ELEVATIONS SHOWN	CY	2	
0510-0106000A	GRANULAR WALL BACKFILL	LS	2	
0510-0106000K	GRANULAR WALL BACKFILL	CY	2	
0510-0108000A	GRANULAR STRUCTURE BACKFILL	LS	2	
0510-0108000K	GRANULAR STRUCTURE BACKFILL	CY	2	
0512-0100000A	FURNISH DRILLING EQUIPMENT	LS	2	
0512-0101000A	DRILLED SHAFT CONCRETE	LS	2	
0512-0103000A	DRILLED SHAFT REINFORCEMENT	LS	2	
0512-0104000F	CSL EQUIPMENT MOBILIZATION	EA	2	
0512-0105000F	CSL TEST ACCESS TUBES	FT	2	
0512-0106000E	CSL TESTS	EA	2	
0512-0107000F	DRILLED SHAFT EXCAVATION, 30 INCH DIAMETER	FT	2	
0512-0108000F	DRILLED SHAFT EXCAVATION, 36 INCH DIAMETER	FT	2	
0512-0109000F	DRILLED SHAFT EXCAVATION, 42 INCH DIAMETER	FT	2	
0512-0110000F	DRILLED SHAFT EXCAVATION, 48 INCH DIAMETER	FT	2	
0512-0111000F	DRILLED SHAFT EXCAVATION, 60 INCH DIAMETER	FT	2	
0512-0112000F	DRILLED SHAFT EXCAVATION, 72 INCH DIAMETER	FT	2	
0512-0113000F	DRILLED SHAFT EXCAVATION, 84 INCH DIAMETER	FT	2	
0512-0114000F	DRILLED SHAFT EXCAVATION, 96 INCH DIAMETER	FT	2	
0512-0115000F	PERMANENT SHAFT CASINGS	FT	2	
0520-0100000A	FURNISH PILE DRIVING EQUIPMENT	LS	2	
0520-0101000F	FURNISH 12 INCH PRESTRESSED CONCRETE PILES	FT	2	
0520-0102000F	FURNISH 14 INCH PRESTRESSED CONCRETE PILES	FT	2	
0520-0103000F	FURNISH 16 INCH PRESTRESSED CONCRETE PILES	FT	2	
0520-0104000F	FURNISH 24 INCH PRESTRESSED CONCRETE PILES	FT	2	
0520-0105000F	FURNISH HP 10 X 42 STEEL PILES	FT	2	
0520-0106000F	FURNISH HP 10 X 57 STEEL PILES	FT	2	
0520-0107000F	FURNISH HP 12 X 53 STEEL PILES	FT	2	

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0520-0108000F	FURNISH HP 12 X 63 STEEL PILES	FT	2	
0520-0109000F	FURNISH HP 12 X 74 STEEL PILES	FT	2	
0520-0110000F	FURNISH HP 12 X 84 STEEL PILES	FT	2	
0520-0111000F	FURNISH HP 14 X 73 STEEL PILES	FT	2	
0520-0112000F	FURNISH HP 14 X 89 STEEL PILES	FT	2	
0520-0113000F	FURNISH HP 14 X 117 STEEL PILES	FT	2	
0520-0114000F	FURNISH HP 14 X 132 STEEL PILES	FT	2	
0520-0115000F	FURNISH PP 10 X 0.375 STEEL PILES	FT	2	
0520-0116000F	FURNISH PP 12-3/4 X 0.250 STEEL PILES	FT	2	
0520-0117000F	FURNISH PP 12-3/4 X 0.312 STEEL PILES	FT	2	
0520-0118000F	FURNISH PP 12-3/4 X 0.375 STEEL PILES	FT	2	
0520-0119000F	FURNISH PP 12-3/4 X 0.5 STEEL PILES	FT	2	
0520-0120000F	FURNISH PP 14 X 0.25 STEEL PILES	FT	2	
0520-0121000F	FURNISH PP 14 X 0.375 STEEL PILES	FT	2	
0520-0122000F	FURNISH PP 14 X 0.5 STEEL PILES	FT	2	
0520-0123000F	FURNISH PP 16 X 0.25 STEEL PILES	FT	2	
0520-0124000F	FURNISH PP 16 X 0.312 STEEL PILES	FT	2	
0520-0125000F	FURNISH PP 16 X 0.375 STEEL PILES	FT	2	
0520-0126000F	FURNISH PP 16 X 0.438 STEEL PILES	FT	2	
0520-0127000F	FURNISH PP 16 X 0.5 STEEL PILES	FT	2	
0520-0128000F	FURNISH PP 18 X 0.25 STEEL PILES	FT	2	
0520-0129000F	FURNISH PP 18 X 0.375 STEEL PILES	FT	2	
0520-0130000F	FURNISH PP 18 X 0.438 STEEL PILES	FT	2	
0520-0131000F	FURNISH PP 18 X 0.5 STEEL PILES	FT	2	
0520-0132000F	FURNISH PP 20 X 0.375 STEEL PILES	FT	2	
0520-0133000F	FURNISH PP 20 X 0.438 STEEL PILES	FT	2	
0520-0134000F	FURNISH PP 20 X 0.5 STEEL PILES	FT	2	
0520-0135000F	FURNISH PP 24 X 0.375 STEEL PILES	FT	2	
0520-0136000F	FURNISH PP 24 X 0.438 STEEL PILES	FT	2	
0520-0137000F	FURNISH PP 24 X 0.5 STEEL PILES	FT	2	
0520-0138000F	FURNISH PP 24 X 0.562 STEEL PILES	FT	2	
0520-0139000F	FURNISH PP 24 X 0.625 STEEL PILES	FT	2	
0520-0139075F	FURNISH PP 24 X 0.75 STEEL PILES	FT	2	
0520-0140000F	FURNISH PP 36 X 0.75 STEEL PILES	FT	2	
0520-0141000F	FURNISH _____ TEST PILES	FT	2	
0520-0141050F	FURNISH 16 X 0.5 STEEL TEST PILES	FT	2	
0520-0141075F	FURNISH 24 X 0.75 STEEL TEST PILES	FT	2	
0520-0200000E	DRIVE 12 INCH PRESTRESSED CONCRETE PILES	EA	2	
0520-0201000E	DRIVE 14 INCH PRESTRESSED CONCRETE PILES	EA	2	
0520-0202000E	DRIVE 16 INCH PRESTRESSED CONCRETE PILES	EA	2	
0520-0203000E	DRIVE 24 INCH PRESTRESSED CONCRETE PILES	EA	2	
0520-0204000E	DRIVE HP 10 X 42 STEEL PILES	EA	2	
0520-0205000E	DRIVE HP 10 X 57 STEEL PILES	EA	2	
0520-0206000E	DRIVE HP 12 X 53 STEEL PILES	EA	2	
0520-0207000E	DRIVE HP 12 X 63 STEEL PILES	EA	2	
0520-0208000E	DRIVE HP 12 X 74 STEEL PILES	EA	2	
0520-0209000E	DRIVE HP 12 X 84 STEEL PILES	EA	2	
0520-0210000E	DRIVE HP 14 X 73 STEEL PILES	EA	2	

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0520-0211000E	DRIVE HP 14 X 89 STEEL PILES	EA	2	
0520-0212000E	DRIVE HP 14 X 117 STEEL PILES	EA	2	
0520-0213000E	DRIVE HP 14 X 132 STEEL PILES	EA	2	
0520-0300000E	DRIVE PP 10 X 0.375 STEEL PILES	EA	2	
0520-0301000E	DRIVE PP 12-3/4 X 0.25 STEEL PILES	EA	2	
0520-0302000E	DRIVE PP 12-3/4 X 0.312 STEEL PILES	EA	2	
0520-0303000E	DRIVE PP 12-3/4 X 0.375 STEEL PILES	EA	2	
0520-0304000E	DRIVE PP 12-3/4 X 0.5 STEEL PILES	EA	2	
0520-0305000E	DRIVE PP 14 X 0.25 STEEL PILES	EA	2	
0520-0306000E	DRIVE PP 14 X 0.375 STEEL PILES	EA	2	
0520-0307000E	DRIVE PP 14 X 0.5 STEEL PILES	EA	2	
0520-0308000E	DRIVE PP 16 X 0.25 STEEL PILES	EA	2	
0520-0309000E	DRIVE PP 16 X 0.312 STEEL PILES	EA	2	
0520-0310000E	DRIVE PP 16 X 0.375 STEEL PILES	EA	2	
0520-0311000E	DRIVE PP 16 X 0.438 STEEL PILES	EA	2	
0520-0312000E	DRIVE PP 16 X 0.5 STEEL PILES	EA	2	
0520-0313000E	DRIVE PP 18 X 0.25 STEEL PILES	EA	2	
0520-0314000E	DRIVE PP 18 X 0.375 STEEL PILES	EA	2	
0520-0315000E	DRIVE PP 18 X 0.438 STEEL PILES	EA	2	
0520-0316000E	DRIVE PP 18 X 0.5 STEEL PILES	EA	2	
0520-0317000E	DRIVE PP 20 X 0.375 STEEL PILES	EA	2	
0520-0318000E	DRIVE PP 20 X 0.438 STEEL PILES	EA	2	
0520-0319000E	DRIVE PP 20 X 0.5 STEEL PILES	EA	2	
0520-0320000E	DRIVE PP 24 X 0.375 STEEL PILES	EA	2	
0520-0321000E	DRIVE PP 24 X 0.438 STEEL PILES	EA	2	
0520-0322000E	DRIVE PP 24 X 0.5 STEEL PILES	EA	2	
0520-0323000E	DRIVE PP 24 X 0.562 STEEL PILES	EA	2	
0520-0324000E	DRIVE PP 24 X 0.625 STEEL PILES	EA	2	
0520-0325000E	DRIVE TEST PILES	EA	2	
0520-0326000F	PREBORING PILES	FT	2	
0520-0327000E	JETTING PILES	EA	2	
0520-0328000E	PILE LOAD TEST (STATIC)	EA	2	
0520-0329000E	PILE LOAD TEST (DYNAMIC)	EA	2	
0520-0330000E	REINFORCED PILE TIPS	EA	2	
0520-0401000E	HP 10 X 42 STEEL PILE SPLICES	EA	2	
0520-0402000E	HP 10 X 57 STEEL PILE SPLICES	EA	2	
0520-0403000E	HP 12 X 53 STEEL PILE SPLICES	EA	2	
0520-0404000E	HP 12 X 63 STEEL PILE SPLICES	EA	2	
0520-0405000E	HP 12 X 74 STEEL PILE SPLICES	EA	2	
0520-0406000E	HP 12 X 84 STEEL PILE SPLICES	EA	2	
0520-0407000E	HP 14 X 73 STEEL PILE SPLICES	EA	2	
0520-0408000E	HP 14 X 89 STEEL PILE SPLICES	EA	2	
0520-0409000E	HP 14 X 117 STEEL PILE SPLICES	EA	2	
0520-0410000E	HP 14 X 132 STEEL PILE SPLICES	EA	2	
0520-0411000E	PP 10 X 0.375 STEEL PILE SPLICES	EA	2	
0520-0412000E	PP 12-3/4 X 0.25 STEEL PILE SPLICES	EA	2	
0520-0413000E	PP 12-3/4 X 0.312 STEEL PILE SPLICES	EA	2	
0520-0414000E	PP 12-3/4 X 0.375 STEEL PILE SPLICES	EA	2	



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0520-0415000E	PP 12-3/4 X 0.5 STEEL PILE SPLICES	EA	2	
0520-0416000E	PP 14 X 0.25 STEEL PILE SPLICES	EA	2	
0520-0417000E	PP 14 X 0.375 STEEL PILE SPLICES	EA	2	
0520-0418000E	PP 14 X 0.5 STEEL PILE SPLICES	EA	2	
0520-0419000E	PP 16 X 0.25 STEEL PILE SPLICES	EA	2	
0520-0420000E	PP 16 X 0.312 STEEL PILE SPLICES	EA	2	
0520-0421000E	PP 16 X 0.375 STEEL PILE SPLICES	EA	2	
0520-0422000E	PP 16 X 0.438 STEEL PILE SPLICES	EA	2	
0520-0423000E	PP 16 X 0.5 STEEL PILE SPLICES	EA	2	
0520-0424000E	PP 18 X 0.25 STEEL PILE SPLICES	EA	2	
0520-0425000E	PP 18 X 0.375 STEEL PILE SPLICES	EA	2	
0520-0426000E	PP 18 X 0.438 STEEL PILE SPLICES	EA	2	
0520-0427000E	PP 18 X 0.5 STEEL PILE SPLICES	EA	2	
0520-0428000E	PP 20 X 0.375 STEEL PILE SPLICES	EA	2	
0520-0429000E	PP 20 X 0.438 STEEL PILE SPLICES	EA	2	
0520-0430000E	PP 20 X 0.5 STEEL PILE SPLICES	EA	2	
0520-0431000E	PP 24 X 0.375 STEEL PILE SPLICES	EA	2	
0520-0432000E	PP 24 X 0.438 STEEL PILE SPLICES	EA	2	
0520-0433000E	PP 24 X 0.5 STEEL PILE SPLICES	EA	2	
0520-0434000E	PP 24 X 0.562 STEEL PILE SPLICES	EA	2	
0520-0435000E	PP 24 X 0.625 STEEL PILE SPLICES	EA	2	
0530-0100000A	REINFORCEMENT	LS	2	
0530-0100000O	REINFORCEMENT	LB	2	
0530-0100100A	STAINLESS STEEL REINFORCEMENT	LB	2	Unique Provision
0530-0100100A	STAINLESS STEEL REINFORCEMENT	LS	2	Unique Provision
0530-0100100O	STAINLESS STEEL REINFORCEMENT	LB	2	Unique Provision
0530-0103000A	COATED REINFORCEMENT	LS	2	
0530-0103000O	COATED REINFORCEMENT	LB	2	
0532-0100000A	REBAR CONTINUITY	LS	2	Unique Provision
0540-0101000A	FOUNDATION CONCRETE, CLASS 3300	LS	2	
0540-0102000A	FOUNDATION CONCRETE, CLASS 4000	LS	2	
0540-0103000A	FOUNDATION CONCRETE, CLASS 5000	LS	2	
0540-0104000A	FOUNDATION CONCRETE, CLASS 5500	LS	2	
0540-0105000A	FOUNDATION CONCRETE, CLASS 6000	LS	2	
0540-0106000A	FOUNDATION CONCRETE, CLASS HPC3300	LS	2	
0540-0107000A	FOUNDATION CONCRETE, CLASS HPC4000	LS	2	
0540-0108000A	FOUNDATION CONCRETE, CLASS HPC5000	LS	2	
0540-0109000A	FOUNDATION CONCRETE, CLASS HPC5500	LS	2	
0540-0110000A	FOUNDATION CONCRETE, CLASS HPC6000	LS	2	
0540-0111000K	FOUNDATION CONCRETE, CLASS 3300	CY	2	
0540-0112000K	FOUNDATION CONCRETE, CLASS 4000	CY	2	
0540-0113000K	FOUNDATION CONCRETE, CLASS 5000	CY	2	
0540-0114000K	FOUNDATION CONCRETE, CLASS 5500	CY	2	
0540-0115000K	FOUNDATION CONCRETE, CLASS 6000	CY	2	
0540-0116000K	FOUNDATION CONCRETE, CLASS HPC3300	CY	2	
0540-0117000K	FOUNDATION CONCRETE, CLASS HPC4000	CY	2	
0540-0118000K	FOUNDATION CONCRETE, CLASS HPC5000	CY	2	
0540-0119000K	FOUNDATION CONCRETE, CLASS HPC5500	CY	2	

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0540-0120000K	FOUNDATION CONCRETE, CLASS HPC6000	CY	2	
0540-0201000A	DECK CONCRETE, CLASS 4000	LS	2	
0540-0202000A	DECK CONCRETE, CLASS 5000	LS	2	
0540-0203000A	DECK CONCRETE, CLASS HPC4000	LS	2	
0540-0204000A	DECK CONCRETE, CLASS HPC5000	LS	2	
0540-0205000K	DECK CONCRETE, CLASS 4000	CY	2	
0540-0206000K	DECK CONCRETE, CLASS 5000	CY	2	
0540-0207000K	DECK CONCRETE, CLASS HPC4000	CY	2	
0540-0208000K	DECK CONCRETE, CLASS HPC5000	CY	2	
0540-0301000A	GENERAL STRUCTURAL CONCRETE, CLASS 3300	LS	2	
0540-0302000A	GENERAL STRUCTURAL CONCRETE, CLASS 4000	LS	2	
0540-0303000A	GENERAL STRUCTURAL CONCRETE, CLASS 5000	LS	2	
0540-0304000A	GENERAL STRUCTURAL CONCRETE, CLASS 5500	LS	2	
0540-0305000A	GENERAL STRUCTURAL CONCRETE, CLASS 6000	LS	2	
0540-0306000A	GENERAL STRUCTURAL CONCRETE, CLASS HPC3300	LS	2	
0540-0307000A	GENERAL STRUCTURAL CONCRETE, CLASS HPC4000	LS	2	
0540-0308000A	GENERAL STRUCTURAL CONCRETE, CLASS HPC5000	LS	2	
0540-0309000A	GENERAL STRUCTURAL CONCRETE, CLASS HPC5500	LS	2	
0540-0310000A	GENERAL STRUCTURAL CONCRETE, CLASS HPC6000	LS	2	
0540-0311000K	GENERAL STRUCTURAL CONCRETE, CLASS 3300	CY	2	
0540-0312000K	GENERAL STRUCTURAL CONCRETE, CLASS 4000	CY	2	
0540-0313000K	GENERAL STRUCTURAL CONCRETE, CLASS 5000	CY	2	
0540-0344000K	GENERAL STRUCTURAL CONCRETE, CLASS 5500	CY	2	
0540-0315000K	GENERAL STRUCTURAL CONCRETE, CLASS 6000	CY	2	
0540-0316000K	GENERAL STRUCTURAL CONCRETE, CLASS HPC3300	CY	2	
0540-0317000K	GENERAL STRUCTURAL CONCRETE, CLASS HPC4000	CY	2	
0540-0318000K	GENERAL STRUCTURAL CONCRETE, CLASS HPC5000	CY	2	
0540-0319000K	GENERAL STRUCTURAL CONCRETE, CLASS HPC5500	CY	2	
0540-0320000K	GENERAL STRUCTURAL CONCRETE, CLASS HPC6000	CY	2	
0540-0401000J	SAW CUT TEXTURING	SY	2	
0545-0100000J	REINFORCED CONCRETE BRIDGE END PANELS	SY	2	
0546-1100000J	REINFORCED CONCRETE LOAD DISTRIBUTION SLAB	SY	2	Unique Provision
0547-1100000A	VAULTED SIDEWALK	LS	2	Unique Provision
0550-0100000F	BI 51 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0101000F	BI 63 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0102000F	BI 75 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0103000F	BI 48 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0104000F	BI 84 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0105000F	BI 96 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0106000F	BI 108 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0109000F	TUB 52 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0110000F	TUB 58 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0111000F	TUB 64 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0112000F	TUB 70 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0113000F	TUB 76 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0114000F	HAUNCHED TUB 52 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0115000F	HAUNCHED TUB 58 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0116000F	HAUNCHED TUB 64 PRECAST PRESTRESSED GIRDERS	FT	2	

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0550-0117000F	HAUNCHED TUB 70 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0118000F	HAUNCHED TUB 76 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0119000F	DECK BT 36 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0121000F	DECK BT 54 PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0128000F	TYPE II PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0129000F	TYPE III PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0130000F	TYPE IV PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0131000F	TYPE V PRECAST PRESTRESSED GIRDERS	FT	2	
0550-0134000F	12 INCH PRECAST PRESTRESSED SLABS	FT	2	
0550-0135000F	15 INCH PRECAST PRESTRESSED SLABS	FT	2	
0550-0136000F	18 INCH PRECAST PRESTRESSED SLABS	FT	2	
0550-0137000F	21 INCH PRECAST PRESTRESSED SLABS	FT	2	
0550-0138000F	26 INCH PRECAST PRESTRESSED SLABS	FT	2	
0550-0139000F	30 INCH PRECAST PRESTRESSED SLABS	FT	2	
0550-0141000F	26 INCH PRECAST PRESTRESSED BOX BEAMS	FT	2	
0550-0142000F	33 INCH PRECAST PRESTRESSED BOX BEAMS	FT	2	
0550-0143000F	39 INCH PRECAST PRESTRESSED BOX BEAMS	FT	2	
0550-0144000F	42 INCH PRECAST PRESTRESSED BOX BEAMS	FT	2	
0550-0145000F	48 INCH PRECAST PRESTRESSED BOX BEAMS	FT	2	
0555-0010100A	POST-TENSIONING	LS	2	
0558-0100000J	CONSTRUCT LMC RESURFACING	SY	2	Special Provision
0558-0102000J	CLASS 2 PREPARATION	SY	2	Special Provision
0558-0105000K	FURNISH LATEX MODIFIED CONCRETE	CY	2	Special Provision
0559-0101000J	CONSTRUCT MC RESURFACING	SY	2	Special Provision
0559-0102000J	CLASS 2 PREPARATION	SY	2	Special Provision
0559-0103000K	FURNISH MICROSILICA CONCRETE	CY	2	Special Provision
0560-1100000A	STRUCTURAL STEEL	LS	2	
0560-0102000A	STEEL PLATE GIRDER	LS	2	Special Provision
0560-0103000A	STEEL PLATE GIRDER WITH HAUNCH	LS	2	Special Provision
0560-0104000A	HORIZONTAL CURVED STEEL PLATE GIRDER	LS	2	Special Provision
0560-0105000A	STEEL BOX GIRDER	LS	2	Special Provision
0560-0106000A	TRAPEZOIDAL STEEL BOX GIRDER WITH HAUNCH	LS	2	Special Provision
0560-0107000A	HORIZONTAL CURVED STEEL BOX GIRDER	LS	2	Special Provision
0560-0108000A	STEEL ROLLED BEAM	LS	2	Special Provision
0560-0109000A	STRUCTURAL STEEL MAINTENANCE	LS	2	Special Provision
0561-1101000E	BIKE OASIS	EA	2	Unique Provision
0570-0100000K	TIMBER AND LUMBER	MFBM	2	
0570-0112000K	GLUED LAMINATED TIMBER	MFBM	2	
0581-0100000E	BRIDGE DRAINS	EA	2	
0582-0100000E	BEARING DEVICES, BENT _____	EA	2	
0583-0100000F	1/2 INCH ELECTRICAL CONDUIT	FT	10	
0583-0101000F	3/4 INCH ELECTRICAL CONDUIT	FT	10	
0583-0102000F	1 INCH ELECTRICAL CONDUIT	FT	10	
0583-0103000F	1-1/4 INCH ELECTRICAL CONDUIT	FT	10	
0583-0104000F	1-1/2 INCH ELECTRICAL CONDUIT	FT	10	
0583-0105000F	2 INCH ELECTRICAL CONDUIT	FT	10	
0583-0106000F	2-1/2 INCH ELECTRICAL CONDUIT	FT	10	
0583-0107000F	3 INCH ELECTRICAL CONDUIT	FT	10	

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0583-0108000F	3-1/2 INCH ELECTRICAL CONDUIT	FT	10	
0583-0109000F	4 INCH ELECTRICAL CONDUIT	FT	10	
0583-0110000F	5 INCH ELECTRICAL CONDUIT	FT	10	
0583-0111000F	6 INCH ELECTRICAL CONDUIT	FT	10	
0583-0112000F	8 INCH ELECTRICAL CONDUIT	FT	10	
0584-0100000F	ELASTOMERIC CONCRETE NOSING	FT	2	
0584-1101000K	ELASTOMERIC CONCRETE NOSING MATERIAL	CY	2	
0584-0101000K	ELASTOMERIC CONCRETE NOSING MATERIAL FOR REPAIR	CY	2	Special Provision
0585-0100000A	ASPHALTIC PLUG JOINT SEALS	LS	2	
0585-1105000K	ASPHALTIC PLUG JOINT SEAL MATERIAL	CY	2	
0585-0106000A	POURED JOINT SEALS	LS	2	
0585-0108000A	TYPE "A" PREFORMED POLYCHLOROPRENE COMPRESSION JOINT SEALS	LS	2	
0585-0109000A	TYPE "B" PREFORMED POLYCHLOROPRENE COMPRESSION JOINT SEALS	LS	2	
0585-0110000A	TYPE "C" PREFORMED POLYCHLOROPRENE COMPRESSION JOINT SEALS	LS	2	
0585-0111000A	TYPE "D" PREFORMED POLYCHLOROPRENE COMPRESSION JOINT SEALS	LS	2	
0585-0112000A	TYPE "E" PREFORMED POLYCHLOROPRENE COMPRESSION JOINT SEALS	LS	2	
0585-0113000A	TYPE "F" PREFORMED POLYCHLOROPRENE COMPRESSION JOINT SEALS	LS	2	
0585-0114000A	PREFORMED ELASTOMERIC STRIP SEALS	LS	2	
0585-0115000A	TYPE "2" MODULAR EXPANSION JOINT SEALS	LS	2	
0585-0116000A	TYPE "3" MODULAR EXPANSION JOINT SEALS	LS	2	
0585-0117000A	TYPE "4" MODULAR EXPANSION JOINT SEALS	LS	2	
0585-0118000A	TYPE "5" MODULAR EXPANSION JOINT SEALS	LS	2	
0586-0100000F	REPAIR EXPANSION JOINTS	FT	2	Unique Provision
0586-0101000J	REPAIR DECK CONCRETE	SF	2	Unique Provision
0587-0100000A	PROTECTION RAILING	LS	2	
0587-0101000A	2 TUBE STEEL RAIL	LS	2	
0587-0102000A	2 TUBE STEEL RAIL, RETROFIT	LS	2	
0587-0103000A	2 TUBE STEEL RAIL, MODIFIED	LS	2	
0587-0105000A	3 TUBE STEEL RAIL	LS	2	
0587-0106000A	3 TUBE STEEL RAIL, MODIFIED	LS	2	
0587-0107000A	THRIE BEAM STEEL RAIL	LS	2	
0587-0108000A	COMBINATION BRIDGE RAIL	LS	2	
0587-0109000A	CONCRETE BRIDGE RAIL	LS	2	
0587-0110000A	CONCRETE BRIDGE RAIL WITH PEDESTRIAN RAIL	LS	2	
0587-0111000A	CONCRETE BRIDGE RAIL WITH CHAIN-LINK FENCE	LS	2	
0587-1111500A	CONCRETE BRIDGE RAIL WITH ORNAMENTAL PROTECTIVE SCREENING	LS	2	
0587-0112000A	CONCRETE BRIDGE RAIL, MODIFIED	LS	2	
0587-0113000A	TEXAS TYPE CONCRETE BRIDGE RAIL	LS	2	
0587-0114000A	CONCRETE PARAPET	LS	2	
0587-0115000A	CONCRETE PARAPET WITH PEDESTRIAN RAIL	LS	2	
0587-0116000A	CONCRETE PARAPET WITH CHAIN-LINK FENCE	LS	2	
0587-1116500A	CONCRETE PARAPET WITH ORNAMENTAL PROTECTIVE SCREENING	LS	2	
0587-0117000A	CONCRETE PARAPET WITH ORNAMENTAL PEDESTRIAN RAIL	LS	2	
0587-0118000A	CONCRETE PARAPET, MODIFIED	LS	2	
0587-0119000A	SINGLE SLOPE CONCRETE BRIDGE RAIL	LS	2	
0587-0120000A	TYPE "F" CONCRETE RAIL	LS	2	
0587-0121000A	TYPE "F" CONCRETE RAIL WITH PEDESTRIAN RAIL	LS	2	
0587-0122000A	TYPE "F" CONCRETE RAIL WITH CHAIN-LINK FENCE	LS	2	

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0587-1122500A	TYPE "F" CONCRETE RAIL WITH ORNAMENTAL PROTECTIVE SCREENING	LS	2	
0587-0123000A	TYPE "F" CONCRETE RAIL, MODIFIED	LS	2	
0587-0124000A	TYPE "F" CONCRETE RAIL, MODIFIED, WITH METAL RAIL	LS	2	
0587-0125000A	TYPE "F" CONCRETE RAIL, RETROFIT	LS	2	
0587-0126000A	TYPE "F" CONCRETE RAIL, WITH METAL RAIL, RETROFIT	LS	2	
0587-0127000A	PEDESTRIAN RAIL	LS	2	
0587-0128000A	PEDESTRIAN RAIL, MODIFIED	LS	2	
0587-0129000A	PEDESTRIAN RAIL, RETROFIT	LS	2	
0587-0130000A	ORNAMENTAL RAIL	LS	2	
0587-0131000A	ORNAMENTAL RAIL WITH PEDESTRIAN HANDRAIL	LS	2	
0587-0132000A	TIMBER RAIL	LS	2	
0587-0133000A	TIMBER RAIL, STEEL BACKED	LS	2	
0587-0134000A	BICYCLE RAIL	LS	2	
0587-0135000A	HANDRAIL	LS	2	
0587-0136000A	ORNAMENTAL PEDESTRIAN RAIL	LS	2	
0587-0137000A	CONCRETE BALUSTER BRIDGE RAIL	LS	2	
0587-0138000A	THREE BEAM STEEL RAIL, RETROFIT	LS	2	
0587-1139000A	GUARDRAIL, TRANSITION	LS	2	
0589-0100000A	UTILITY ATTACHMENT ON STRUCTURES	LS	2	Unique Provision
0591-0100000J	WARRANTED WATERPROOFING MEMBRANE	SF	2	
0593-0100000A	PREPARE AND POWDER COAT EXISTING STRUCTURES	LS	2	
0594-0100000A	CONTAINMENT	LS	3	
0594-0102000A	MOVING BRIDGE CONTAINMENT SYSTEM	LS	3	
0594-0103000A	SURFACE PREPARATION	LS	3	
0594-0104000A	COATING APPLICATION	LS	3	
0594-0105000A	COATING MATERIALS	LS	3	
0595-0100000F	REINFORCED CONCRETE BOX CULVERT	FT	2	
0595-0102000A	WINGWALLS AND APRONS	LS	2	
0596-0100000J	RETAINING WALL, CAST-IN-PLACE CONCRETE	SF	2	
0596-0101000J	RETAINING WALL, GABION	SF	2	
0596-0102000J	RETAINING WALL, PREFABRICATED MODULAR	SF	2	
0596-0103000J	RETAINING WALL, CONVENTIONAL SEGMENTAL	SF	2	
0596-0104000J	RETAINING WALL, MSE	SF	2	
0596-0105000J	RETAINING WALL, CONTRACTOR'S OPTION	SF	2	
0596-0106000F	TYPE "F" COPING	FT	2	
0596-0107000J	SIDEWALK COPING	SF	2	
0597-0100000J	SOUND WALLS	SF	2	
0599-0100000J	CONCRETE SLOPE PAVING	SF	2	
0599-0102000J	BERM PAVING	SF	2	
0599-0103000F	SLOPE PAVING CURBS	FT	2	
0610-0103000A	RECONDITIONING EXISTING ROADWAY	LS	12	Unique Provision
0620-0103000J	COLD PLANE PAVEMENT REMOVAL, 0 - 1 INCHES DEEP	SY	12	
0620-0104000J	COLD PLANE PAVEMENT REMOVAL, 0 - 2 INCHES DEEP	SY	12	
0620-0105000J	COLD PLANE PAVEMENT REMOVAL, 0 - 2-1/2 INCHES DEEP	SY	12	
0620-0106000J	COLD PLANE PAVEMENT REMOVAL, 0 - 3 INCHES DEEP	SY	12	
0620-0107000J	COLD PLANE PAVEMENT REMOVAL, 0 - 4 INCHES DEEP	SY	12	
0620-0108000J	COLD PLANE PAVEMENT REMOVAL, 0 - 5 INCHES DEEP	SY	12	
0620-0109000J	COLD PLANE PAVEMENT REMOVAL, 0 - 6 INCHES DEEP	SY	12	

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0620-011000J	COLD PLANE PAVEMENT REMOVAL, 1/2 - 2 INCHES DEEP	SY	12	
0620-0111000J	COLD PLANE PAVEMENT REMOVAL, 1 - 2 INCHES DEEP	SY	12	
0620-0112000J	COLD PLANE PAVEMENT REMOVAL, 2 - 4 INCHES DEEP	SY	12	
0620-0113000J	COLD PLANE PAVEMENT REMOVAL, 2 - 6 INCHES DEEP	SY	12	
0620-0114000J	COLD PLANE PAVEMENT REMOVAL, 4 - 6 INCHES DEEP	SY	12	
0620-0115000J	COLD PLANE PAVEMENT REMOVAL, 6 - 10 INCHES DEEP	SY	12	
0620-0116000J	COLD PLANE PAVEMENT REMOVAL, 1/2 INCHES DEEP	SY	12	
0620-0117000J	COLD PLANE PAVEMENT REMOVAL, 3/4 INCHES DEEP	SY	12	
0620-0118000J	COLD PLANE PAVEMENT REMOVAL, 1 INCHES DEEP	SY	12	
0620-0119000J	COLD PLANE PAVEMENT REMOVAL, 1-1/2 INCHES DEEP	SY	12	
0620-0120000J	COLD PLANE PAVEMENT REMOVAL, 2 INCHES DEEP	SY	12	
0620-0121000J	COLD PLANE PAVEMENT REMOVAL, 2-1/2 INCHES DEEP	SY	12	
0620-0122000J	COLD PLANE PAVEMENT REMOVAL, 3 INCHES DEEP	SY	12	
0620-0123000J	COLD PLANE PAVEMENT REMOVAL, 4 INCHES DEEP	SY	12	
0620-0124000J	COLD PLANE PAVEMENT REMOVAL, 5 INCHES DEEP	SY	12	
0620-0125000J	COLD PLANE PAVEMENT REMOVAL, 6 INCHES DEEP	SY	12	
0620-0126000J	COLD PLANE PAVEMENT REMOVAL, 7 INCHES DEEP	SY	12	
0620-0127000J	COLD PLANE PAVEMENT REMOVAL, 8 INCHES DEEP	SY	12	
0620-0128000J	COLD PLANE PAVEMENT REMOVAL, 9 INCHES DEEP	SY	12	
0620-0129000J	COLD PLANE PAVEMENT REMOVAL, 10 INCHES DEEP	SY	12	
0620-0130000J	COLD PLANE PAVEMENT REMOVAL, 11 INCHES DEEP	SY	12	
0620-0131000J	COLD PLANE PAVEMENT REMOVAL, 12 INCHES DEEP	SY	12	
0620-0132000J	COLD PLANE PAVEMENT REMOVAL, 14 INCHES DEEP	SY	12	
0635-0102000J	GRID-ROLLED AGGREGATE SUBBASE, 4 INCHES THICK	SY	5	Unique Provision
0635-0103000J	GRID-ROLLED AGGREGATE SUBBASE, 5 INCHES THICK	SY	5	Unique Provision
0635-0104000J	GRID-ROLLED AGGREGATE SUBBASE, 6 INCHES THICK	SY	5	Unique Provision
0635-0105000J	GRID-ROLLED AGGREGATE SUBBASE, 7 INCHES THICK	SY	5	Unique Provision
0635-0106000J	GRID-ROLLED AGGREGATE SUBBASE, 8 INCHES THICK	SY	5	Unique Provision
0635-0107000J	GRID-ROLLED AGGREGATE SUBBASE, 10 INCHES THICK	SY	5	Unique Provision
0635-0108000J	GRID-ROLLED AGGREGATE SUBBASE, 12 INCHES THICK	SY	5	Unique Provision
0635-0109000J	GRID ROLLED AGGREGATE SUBBASE, 14 INCHES THICK	SY	5	Unique Provision
0635-0110000J	GRID-ROLLED AGGREGATE SUBBASE, 20 INCHES THICK	SY	5	Unique Provision
0640-1101000K	AGGREGATE BASE, ROAD SURFACING	CY	5	Special Provision
0640-0100000M	AGGREGATE BASE	TON	5	
0640-0102000K	AGGREGATE BASE	CY	5	
0640-1108000K	1/4 INCH - 0 AGGREGATE BASE	CY	5	
0640-1108000M	1/4 INCH - 0 AGGREGATE BASE	TON	5	
0640-1110000K	1/2 INCH - 0 AGGREGATE BASE	CY	5	
0640-1110000M	1/2 INCH - 0 AGGREGATE BASE	TON	5	
0640-1112000K	3/4 INCH - 0 AGGREGATE BASE	CY	5	
0640-1112000M	3/4 INCH - 0 AGGREGATE BASE	TON	5	
0640-1115000K	1 INCH - 0 AGGREGATE BASE	CY	5	
0640-1115000M	1 INCH - 0 AGGREGATE BASE	TON	5	
0640-1117000K	1-1/2 INCH - 0 AGGREGATE BASE	CY	5	
0640-1117000M	1-1/2 INCH - 0 AGGREGATE BASE	TON	5	
0640-1119000K	2 INCH - 0 AGGREGATE BASE	CY	5	
0640-1119000M	2 INCH - 0 AGGREGATE BASE	TON	5	
0640-1121000K	2-1/2 INCH - 0 AGGREGATE BASE	CY	5	

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0640-1121000M	2-1/2 INCH - 0 AGGREGATE BASE	TON	5	
0640-1123000K	3 INCH - 0 AGGREGATE BASE	CY	5	
0640-1123000M	3 INCH - 0 AGGREGATE BASE	TON	5	
0640-1125000K	4 INCH - 0 AGGREGATE BASE	CY	5	
0640-1125000M	4 INCH - 0 AGGREGATE BASE	TON	5	
0640-1130000K	AGGREGATE SHOULDERS	CY	5	
0640-1130000M	AGGREGATE SHOULDERS	TON	5	
0640-1141000J	AGGREGATE BASE, 2 INCH THICK	SY	5	
0640-1142000J	AGGREGATE BASE, 4 INCH THICK	SY	5	
0640-1143000J	AGGREGATE BASE, 6 INCH THICK	SY	5	
0640-1144000J	AGGREGATE BASE, 8 INCH THICK	SY	5	
0640-1145000J	AGGREGATE BASE, 10 INCH THICK	SY	5	
0640-1146000J	AGGREGATE BASE, 12 INCH THICK	SY	5	
0640-1149000J	AGGREGATE BASE, 16 INCH THICK	SY	5	
0640-1150000J	AGGREGATE BASE, 18 INCH THICK	SY	5	
0640-1201000K	PLANT MIX AGGREGATE BASE	CY	5	
0640-1201000M	PLANT MIX AGGREGATE BASE	TON	5	
0640-1202000K	PLANT MIX 1/4 INCH - 0 AGGREGATE BASE	CY	5	
0640-1202000M	PLANT MIX 1/4 INCH - 0 AGGREGATE BASE	TON	5	
0640-1203000K	PLANT MIX 1/2 INCH - 0 AGGREGATE BASE	CY	5	
0640-1203000M	PLANT MIX 1/2 INCH - 0 AGGREGATE BASE	TON	5	
0640-1204000K	PLANT MIX 3/4 INCH - 0 AGGREGATE BASE	CY	5	
0640-1204000M	PLANT MIX 3/4 INCH - 0 AGGREGATE BASE	TON	5	
0640-1205000K	PLANT MIX 1 INCH - 0 AGGREGATE BASE	CY	5	
0640-1205000M	PLANT MIX 1 INCH - 0 AGGREGATE BASE	TON	5	
0640-1206000K	PLANT MIX 1-1/2 INCH - 0 AGGREGATE BASE	CY	5	
0640-1206000M	PLANT MIX 1-1/2 INCH - 0 AGGREGATE BASE	TON	5	
0640-1207000K	PLANT MIX 2 INCH - 0 AGGREGATE BASE	CY	5	
0640-1207000M	PLANT MIX 2 INCH - 0 AGGREGATE BASE	TON	5	
0640-1208000K	PLANT MIX 2-1/2 INCH - 0 AGGREGATE BASE	CY	5	
0640-1208000M	PLANT MIX 2-1/2 INCH - 0 AGGREGATE BASE	TON	5	
0640-1209000K	PLANT MIX 3 INCH - 0 AGGREGATE BASE	CY	5	
0640-1209000M	PLANT MIX 3 INCH - 0 AGGREGATE BASE	TON	5	
0640-1210000K	PLANT MIX 4 INCH - 0 AGGREGATE BASE	CY	5	
0640-1210000M	PLANT MIX 4 INCH - 0 AGGREGATE BASE	TON	5	
0641-0100000K	AGGREGATE SUBBASE	CY	5	Unique Provision
0641-0100000M	AGGREGATE SUBBASE	TON	5	Unique Provision
0641-0102000K	AGGREGATE BASE	CY	5	Unique Provision
0641-0102000M	AGGREGATE BASE	TON	5	Unique Provision
0641-0110000K	1/2 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0110000M	1/2 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0112000K	3/4 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0112000M	3/4 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0115000K	1 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0115000M	1 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0117000K	1-1/2 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0117000M	1-1/2 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0119000K	2 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision

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0641-0119000M	2 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0121000K	2-1/2 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0121000M	2-1/2 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0123000K	3 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0123000M	3 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0125000K	4 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0125000M	4 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0130000K	AGGREGATE SHOULDERS	CY	5	Unique Provision
0641-0130000M	AGGREGATE SHOULDERS	TON	5	Unique Provision
0641-0141000J	AGGREGATE BASE, 2 INCH THICK	SY	5	Unique Provision
0641-0142000J	AGGREGATE BASE, 4 INCH THICK	SY	5	Unique Provision
0641-0143000J	AGGREGATE BASE, 6 INCH THICK	SY	5	Unique Provision
0641-0144000J	AGGREGATE BASE, 8 INCH THICK	SY	5	Unique Provision
0641-0145000J	AGGREGATE BASE, 10 INCH THICK	SY	5	Unique Provision
0641-0146000J	AGGREGATE BASE, 12 INCH THICK	SY	5	Unique Provision
0641-0149000J	AGGREGATE BASE, 16 INCH THICK	SY	5	Unique Provision
0641-0150000J	AGGREGATE BASE, 18 INCH THICK	SY	5	Unique Provision
0641-0201000K	PLANT MIX AGGREGATE BASE	CY	5	Unique Provision
0641-0201000M	PLANT MIX AGGREGATE BASE	TON	5	Unique Provision
0641-0202000K	PLANT MIX 1/4 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0202000M	PLANT MIX 1/4 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0203000K	PLANT MIX 1/2 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0203000M	PLANT MIX 1/2 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0204000K	PLANT MIX 3/4 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0204000M	PLANT MIX 3/4 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0205000K	PLANT MIX 1 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0205000M	PLANT MIX 1 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0206000K	PLANT MIX 1-1/2 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0206000M	PLANT MIX 1-1/2 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0207000K	PLANT MIX 2 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0207000M	PLANT MIX 2 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0208000K	PLANT MIX 2-1/2 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0208000M	PLANT MIX 2-1/2 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0209000K	PLANT MIX 3 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0209000M	PLANT MIX 3 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0641-0210000K	PLANT MIX 4 INCH - 0 AGGREGATE BASE	CY	5	Unique Provision
0641-0210000M	PLANT MIX 4 INCH - 0 AGGREGATE BASE	TON	5	Unique Provision
0645-0100000J	RECYCLED ASPHALT PRODUCTS IN BASE, 4 INCHES THICK	SY	5	Unique Provision
0645-0101000J	RECYCLED ASPHALT PRODUCTS IN BASE, 6 INCHES THICK	SY	5	Unique Provision
0645-0102000J	RECYCLED ASPHALT PRODUCTS IN BASE, 8 INCHES THICK	SY	5	Unique Provision
0645-0103000J	RECYCLED ASPHALT PRODUCTS IN BASE, 10 INCHES THICK	SY	5	Unique Provision
0645-0104000J	RECYCLED ASPHALT PRODUCTS IN BASE, 12 INCHES THICK	SY	5	Unique Provision
0645-0105000J	RECYCLED ASPHALT PRODUCTS IN BASE, 14 INCHES THICK	SY	5	Unique Provision
0645-0106000J	RECYCLED ASPHALT PRODUCTS IN BASE, 16 INCHES THICK	SY	5	Unique Provision
0645-0107000J	RECYCLED ASPHALT PRODUCTS IN BASE, 18 INCHES THICK	SY	5	Unique Provision
0646-1000000M	RECYCLED CONCRETE & ASPHALT PRODUCTS BASE	TON	5	
0646-1000100M	RECYCLED CONCRETE & ASPHALT PRODUCTS SHOULDERS	TON	5	
0660-0103000J	LEAN CONCRETE BASE, 6 INCHES THICK	SY	5	Unique Provision



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0660-0104000J	LEAN CONCRETE BASE, 7 INCHES THICK	SY	5	Unique Provision
0660-0105000J	LEAN CONCRETE BASE, 8 INCHES THICK	SY	5	Unique Provision
0660-0106000J	LEAN CONCRETE BASE, 10 INCHES THICK	SY	5	Unique Provision
0660-0107000J	LEAN CONCRETE BASE, 12 INCHES THICK	SY	5	Unique Provision
0660-0108000J	LEAN CONCRETE BASE, 14 INCHES THICK	SY	5	Unique Provision
0660-0109000J	LEAN CONCRETE BASE, 16 INCHES THICK	SY	5	Unique Provision
0660-0110000J	LEAN CONCRETE BASE, 18 INCHES THICK	SY	5	Unique Provision
0670-0100000E	DRILLED HOLES	EA	7	Unique Provision
0670-0105000K	CONCRETE UNDERSEALING GROUT	CY	7	Unique Provision
0680-0103000K	1/4 INCH - 0 MATERIAL IN STOCKPILE	CY	4	
0680-0103000M	1/4 INCH - 0 MATERIAL IN STOCKPILE	TON	4	
0680-0105000K	1/4 INCH - NO. 10 MATERIAL IN STOCKPILE	CY	4	
0680-0105000M	1/4 INCH - NO. 10 MATERIAL IN STOCKPILE	TON	4	
0680-0107000K	3/8 INCH - 0 MATERIAL IN STOCKPILE	CY	4	
0680-0107000M	3/8 INCH - 0 MATERIAL IN STOCKPILE	TON	4	
0680-0109000K	3/8 INCH - NO. 10 MATERIAL IN STOCKPILE	CY	4	
0680-0109000M	3/8 INCH - NO. 10 MATERIAL IN STOCKPILE	TON	4	
0680-0111000K	1/2 INCH - 0 MATERIAL IN STOCKPILE	CY	4	
0680-0111000M	1/2 INCH - 0 MATERIAL IN STOCKPILE	TON	4	
0680-0113000K	1/2 INCH - NO. 10 MATERIAL IN STOCKPILE	CY	4	
0680-0113000M	1/2 INCH - NO. 10 MATERIAL IN STOCKPILE	TON	4	
0680-0115000K	1/2 INCH - 1/4 INCH MATERIAL IN STOCKPILE	CY	4	
0680-0115000M	1/2 INCH - 1/4 INCH MATERIAL IN STOCKPILE	TON	4	
0680-0118000K	5/8 INCH - 0 MATERIAL IN STOCKPILE	CY	4	
0680-0118000M	5/8 INCH - 0 MATERIAL IN STOCKPILE	TON	4	
0680-0120000K	5/8 INCH - 1/4 INCH MATERIAL IN STOCKPILE	CY	4	
0680-0120000M	5/8 INCH - 1/4 INCH MATERIAL IN STOCKPILE	TON	4	
0680-0122000K	3/4 INCH - 0 MATERIAL IN STOCKPILE	CY	4	
0680-0122000M	3/4 INCH - 0 MATERIAL IN STOCKPILE	TON	4	
0680-0124000K	3/4 INCH - NO. 10 MATERIAL IN STOCKPILE	CY	4	
0680-0124000M	3/4 INCH - NO. 10 MATERIAL IN STOCKPILE	TON	4	
0680-0126000K	3/4 INCH - 1/2 INCH MATERIAL IN STOCKPILE	CY	4	
0680-0126000M	3/4 INCH - 1/2 INCH MATERIAL IN STOCKPILE	TON	4	
0680-0128000K	1 INCH - 0 MATERIAL IN STOCKPILE	CY	4	
0680-0128000M	1 INCH - 0 MATERIAL IN STOCKPILE	TON	4	
0680-0130000K	1-1/4 INCH - 3/4 INCH MATERIAL IN STOCKPILE	CY	4	
0680-0130000M	1-1/4 INCH - 3/4 INCH MATERIAL IN STOCKPILE	TON	4	
0680-0132000K	1-1/2 INCH - 0 MATERIAL IN STOCKPILE	CY	4	
0680-0132000M	1-1/2 INCH - 0 MATERIAL IN STOCKPILE	TON	4	
0705-0100000M	EMULSIFIED ASPHALT IN PRIME COAT	TON	6	
0705-0101000M	EMULSIFIED ASPHALT IN FOG COAT	TON	6	
0705-0102000K	AGGREGATE IN COVER MATERIAL	CY	6	
0705-0102000M	AGGREGATE IN COVER MATERIAL	TON	6	
0706-0100000J	SLURRY SEAL	SY	6	
0706-0101000F	SLURRY SEAL CRACK SEALING	FT	6	
0710-0100000K	AGGREGATE IN EMULSIFIED ASPHALT SURFACE TREATMENT	CY	6	
0710-0100000M	AGGREGATE IN EMULSIFIED ASPHALT SURFACE TREATMENT	TON	6	
0710-0102000M	ASPHALT IN EMULSIFIED ASPHALT SURFACE TREATMENT	TON	6	

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0710-0103000E	EXTRA FOR EMULSIFIED ASPHALT SURFACE TREATMENT APPROACHES	EA	6	
0715-0100000K	AGGREGATE IN MULTIPLE APPLICATION EMULSIFIED ASPHALT SURFACE TREATMENT	CY	6	
0715-0100000M	AGGREGATE IN MULTIPLE APPLICATION EMULSIFIED ASPHALT SURFACE TREATMENT	TON	6	
0715-0102000M	ASPHALT IN MULTIPLE APPLICATION EMULSIFIED ASPHALT SURFACE TREATMENT	TON	6	
0715-0103000E	EXTRA FOR MULTIPLE APPLICATION EMULSIFIED ASPHALT SURFACE TREATMENT	EA	6	
0718-0100000M	HYDRATED LIME IN CIR	TON	6	Unique Provision
0719-0100000M	LIME FOR TREATED RECYCLE	TON	6	Unique Provision
0720-0100000J	COLD IN-PLACE RECYCLED ASPHALT CONCRETE PAVEMENT	SY	6	Unique Provision
0720-0101000M	RECYCLING AGENT IN CIR	TON	6	Unique Provision
0721-0100000J	COLD RECYCLED EMULSIFIED ASPHALT PAVEMENT	TON	6	Unique Provision
0721-0101000M	RECYCLING AGENT IN CRP	TON	6	Unique Provision
0721-0102000M	LIME IN CRP	TON	6	Unique Provision
0725-0100000J	HOT IN-PLACE RECYCLED ASPHALT CONCRETE PAVEMENT	SY	6	Unique Provision
0725-0101000M	RA 1 RECYCLING AGENT IN HIR	TON	6	Unique Provision
0725-0102000M	RA 5 RECYCLING AGENT IN HIR	TON	6	Unique Provision
0725-0103000M	RA 25 RECYCLING AGENT IN HIR	TON	6	Unique Provision
0725-0104000M	RA 75 RECYCLING AGENT IN HIR	TON	6	Unique Provision
0725-0105000M	RA 250 RECYCLING AGENT IN HIR	TON	6	Unique Provision
0725-0106000M	RA 500 RECYCLING AGENT IN HIR	TON	6	Unique Provision
0735-0100000M	EMULSIFIED ASPHALT CONCRETE MIXTURE	TON	6	
0735-0101000M	EMULSIFIED ASPHALT IN MIXTURE	TON	6	
0735-0102000K	CHOKE AGGREGATE	CY	6	
0735-0102000M	CHOKE AGGREGATE	TON	6	
0735-0104000M	EMULSIFIED ASPHALT CONCRETE IN LEVELING AND/OR PATCHING	TON	6	
0735-0105000M	HAUL AND PLACE EMULSIFIED ASPHALT CONCRETE	TON	6	
0735-0106000M	HAUL AND PLACE CHOKE AGGREGATE	TON	6	
0744-0101000M	LEVEL 1, 1/2 INCH DENSE, MHMAC MIXTURE	TON	6	
0744-0102000M	LEVEL 1, 3/8 INCH DENSE, MHMAC MIXTURE	TON	6	
0744-0103000M	LEVEL 1, 3/4 INCH DENSE, MHMAC MIXTURE, IN LEVELING	TON	6	
0744-0130000M	LEVEL 3, 3/4 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0131000M	LEVEL 3, 1/2 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0132000M	LEVEL 3, 3/8 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0140000M	LEVEL 1, 3/4 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0141000M	LEVEL 1, 1/2 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0142000M	LEVEL 1, 3/8 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0160000M	LEVEL 1, 3/4 INCH DENSE, MHMAC MIXTURE, IN LEVELING AND TEMPORARY	TON	6	
0744-0161000M	LEVEL 1, 1/2 INCH DENSE, MHMAC MIXTURE, IN LEVELING AND TEMPORARY	TON	6	
0744-0162000M	LEVEL 1, 3/8 INCH DENSE, MHMAC MIXTURE, IN LEVELING AND TEMPORARY	TON	6	
0744-0201000M	LEVEL 2, 3/4 INCH DENSE, MHMAC MIXTURE	TON	6	
0744-0202000M	LEVEL 2, 1/2 INCH DENSE, MHMAC MIXTURE	TON	6	
0744-1202000M	LEVEL 2, 1/2 INCH DENSE, MWMAC MIXTURE	TON	6	Special Provision
0744-0203000M	LEVEL 2, 3/8 INCH DENSE, MHMAC MIXTURE	TON	6	
0744-0230000M	LEVEL 2, 3/4 INCH DENSE, MHMAC MIXTURE, IN LEVELING	TON	6	
0744-0231000M	LEVEL 2, 1/2 INCH DENSE, MHMAC MIXTURE, IN LEVELING	TON	6	
0744-0232000M	LEVEL 2, 3/8 INCH DENSE, MHMAC MIXTURE, IN LEVELING	TON	6	
0744-0240000M	LEVEL 2, 3/4 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0241000M	LEVEL 2, 1/2 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0242000M	LEVEL 2, 3/8 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	

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0744-0260000M	LEVEL 2, 3/4 INCH DENSE, MHMAC MIXTURE, IN LEVELING AND TEMPORARY	TON	6	
0744-0261000M	LEVEL 2, 1/2 INCH DENSE, MHMAC MIXTURE, IN LEVELING AND TEMPORARY	TON	6	
0744-0262000M	LEVEL 2, 3/8 INCH DENSE, MHMAC MIXTURE, IN LEVELING AND TEMPORARY	TON	6	
0744-0301000M	LEVEL 3, 3/4 INCH DENSE, MHMAC MIXTURE	TON	6	
0744-0302000M	LEVEL 3, 1/2 INCH DENSE, MHMAC MIXTURE	TON	6	
0744-1302000M	LEVEL 3, 1/2 INCH DENSE, MWMAC MIXTURE	TON	6	Special Provision
0744-0303000M	LEVEL 3, 3/8 INCH DENSE, MHMAC MIXTURE	TON	6	
0744-0330000M	LEVEL 3, 3/4 INCH DENSE, MHMAC MIXTURE, IN LEVELING	TON	6	
0744-0331000M	LEVEL 3, 1/2 INCH DENSE, MHMAC MIXTURE, IN LEVELING	TON	6	
0744-0332000M	LEVEL 3, 3/8 INCH DENSE, MHMAC MIXTURE, IN LEVELING	TON	6	
0744-0340000M	LEVEL 3, 3/4 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0341000M	LEVEL 3, 1/2 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0342000M	LEVEL 3, 3/8 INCH DENSE, MHMAC MIXTURE, IN TEMPORARY	TON	6	
0744-0360000M	LEVEL 3, 3/4 INCH DENSE, MHMAC MIXTURE, IN LEVELING AND TEMPORARY	TON	6	
0744-0361000M	LEVEL 3, 1/2 INCH DENSE, MHMAC MIXTURE, IN LEVELING AND TEMPORARY	TON	6	
0744-0362000M	LEVEL 3, 3/8 INCH DENSE, MHMAC MIXTURE, IN LEVELING AND TEMPORARY	TON	6	
0744-0371000M	LEVEL 3, 3/4 INCH OPEN, MHMAC MIXTURE	TON	6	
0744-0372000M	LEVEL 3, 1/2 INCH OPEN, MHMAC MIXTURE	TON	6	
0744-0389000M	LEVEL 3, 3/4 INCH ATPB, MHMAC MIXTURE	TON	6	
0745-0200200M	LEVEL 2, 1 INCH DENSE HMAC	TON	6	Unique Provision
0745-0201000M	LEVEL 2, 3/4 INCH DENSE HMAC	TON	6	Unique Provision
0745-0202000M	LEVEL 2, 1/2 INCH DENSE HMAC	TON	6	Unique Provision
0745-0203000M	LEVEL 2, 3/8 INCH DENSE HMAC	TON	6	Unique Provision
0745-0214000M	LEVEL 2, 3/4 INCH OPEN HMAC	TON	6	Unique Provision
0745-0215000M	LEVEL 2, 1/2 INCH OPEN HMAC	TON	6	Unique Provision
0745-0219000M	LEVEL 2, 3/4 INCH ATPB HMAC	TON	6	Unique Provision
0745-0220200M	LEVEL 2, 1 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0221000M	LEVEL 2, 3/4 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0222000M	LEVEL 2, 1/2 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0223000M	LEVEL 2, 3/8 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0224000M	LEVEL 2, 3/4 INCH OPEN LIME TREATED HMAC	TON	6	Unique Provision
0745-0225000M	LEVEL 2, 1/2 INCH OPEN LIME TREATED HMAC	TON	6	Unique Provision
0745-0226000M	LEVEL 2, 3/4 INCH ATPB LIME TREATED HMAC	TON	6	Unique Provision
0745-0230000M	LEVEL 2, 3/4 INCH DENSE HMAC IN LEVELING	TON	6	Unique Provision
0745-0231000M	LEVEL 2, 1/2 INCH DENSE HMAC IN LEVELING	TON	6	Unique Provision
0745-0233000M	LEVEL 2, 3/4 INCH DENSE LIME TREATED HMAC IN LEVELING	TON	6	Unique Provision
0745-0234000M	LEVEL 2, 1/2 INCH DENSE LIME TREATED HMAC IN LEVELING	TON	6	Unique Provision
0745-0240000M	LEVEL 2, 3/4 INCH DENSE HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0241000M	LEVEL 2, 1/2 INCH DENSE HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0250000M	LEVEL 2, 3/4 INCH DENSE LIME TREATED HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0251000M	LEVEL 2, 1/2 INCH DENSE LIME TREATED HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0260000M	LEVEL 2, 3/4 INCH DENSE HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0261000M	LEVEL 2, 1/2 INCH DENSE HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0270000M	LEVEL 2, 3/4 INCH DENSE LIME TREATED HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0271000M	LEVEL 2, 1/2 INCH DENSE LIME TREATED HMAC IN LEVELING AND TEMPORARY	TON	6	font 7.5
0745-0300200M	LEVEL 3, 1 INCH DENSE HMAC	TON	6	Unique Provision
0745-0301000M	LEVEL 3, 3/4 INCH DENSE HMAC	TON	6	Unique Provision
0745-0302000M	LEVEL 3, 1/2 INCH DENSE HMAC	TON	6	Unique Provision

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0745-0303000M	LEVEL 3, 3/8 INCH DENSE HMAC	TON	6	Unique Provision
0745-0311000M	LEVEL 3, 3/4 INCH OPEN HMAC	TON	6	Unique Provision
0745-0312000M	LEVEL 3, 1/2 INCH OPEN HMAC	TON	6	Unique Provision
0745-0319000M	LEVEL 3, 3/4 INCH ATPB HMAC	TON	6	Unique Provision
0745-0320200M	LEVEL 3, 1 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0321000M	LEVEL 3, 3/4 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0322000M	LEVEL 3, 1/2 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0323000M	LEVEL 3, 3/8 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0324000M	LEVEL 3, 1/2 INCH OPEN LIME TREATED HMAC	TON	6	Unique Provision
0745-0325000M	LEVEL 3, 3/4 INCH OPEN LIME TREATED HMAC	TON	6	Unique Provision
0745-0326000M	LEVEL 3, 3/4 INCH ATPB LIME TREATED HMAC	TON	6	Unique Provision
0745-0330000M	LEVEL 3, 3/4 INCH DENSE HMAC IN LEVELING	TON	6	Unique Provision
0745-0331000M	LEVEL 3, 1/2 INCH DENSE HMAC IN LEVELING	TON	6	Unique Provision
0745-0332000M	LEVEL 3, 3/8 INCH DENSE HMAC IN LEVELING	TON	6	Unique Provision
0745-0333000M	LEVEL 3, 3/4 INCH DENSE LIME TREATED HMAC IN LEVELING	TON	6	Unique Provision
0745-0334000M	LEVEL 3, 1/2 INCH DENSE LIME TREATED HMAC IN LEVELING	TON	6	Unique Provision
0745-0335000M	LEVEL 3, 3/8 INCH DENSE LIME TREATED HMAC IN LEVELING	TON	6	Unique Provision
0745-0340000M	LEVEL 3, 3/4 INCH DENSE HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0341000M	LEVEL 3, 1/2 INCH DENSE HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0342000M	LEVEL 3, 3/8 INCH DENSE HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0350000M	LEVEL 3, 3/4 INCH DENSE LIME TREATED HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0351000M	LEVEL 3, 1/2 INCH DENSE LIME TREATED HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0360000M	LEVEL 3, 3/4 INCH DENSE HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0361000M	LEVEL 3, 1/2 INCH DENSE HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0362000M	LEVEL 3, 3/8 INCH DENSE HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0370000M	LEVEL 3, 3/4 INCH DENSE LIME TREATED HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0371000M	LEVEL 3, 1/2 INCH DENSE LIME TREATED HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0400200M	LEVEL 4, 1 INCH DENSE HMAC	TON	6	Unique Provision
0745-0401000M	LEVEL 4, 3/4 INCH DENSE HMAC	TON	6	Unique Provision
0745-0402000M	LEVEL 4, 1/2 INCH DENSE HMAC	TON	6	Unique Provision
0745-0403000M	LEVEL 4, 3/8 INCH DENSE HMAC	TON	6	Unique Provision
0745-0411000M	LEVEL 4, 3/4 INCH OPEN HMAC	TON	6	Unique Provision
0745-0412000M	LEVEL 4, 1/2 INCH OPEN HMAC	TON	6	Unique Provision
0745-0419000M	LEVEL 4, 3/4 INCH ATPB HMAC	TON	6	Unique Provision
0745-0420200M	LEVEL 4, 1 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0421000M	LEVEL 4, 3/4 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0422000M	LEVEL 4, 1/2 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0423000M	LEVEL 4, 3/8 INCH DENSE LIME TREATED HMAC	TON	6	Unique Provision
0745-0424000M	LEVEL 4, 3/4 INCH OPEN LIME TREATED HMAC	TON	6	Unique Provision
0745-0425000M	LEVEL 4, 1/2 INCH OPEN LIME TREATED HMAC	TON	6	Unique Provision
0745-0426000M	LEVEL 4, 3/4 INCH ATPB LIME TREATED HMAC	TON	6	Unique Provision
0745-0430000M	LEVEL 4, 3/4 INCH DENSE HMAC IN LEVELING	TON	6	Unique Provision
0745-0431000M	LEVEL 4, 1/2 INCH DENSE HMAC IN LEVELING	TON	6	Unique Provision
0745-0433000M	LEVEL 4, 3/4 INCH DENSE LIME TREATED HMAC IN LEVELING	TON	6	Unique Provision
0745-0434000M	LEVEL 4, 1/2 INCH DENSE LIME TREATED HMAC IN LEVELING	TON	6	Unique Provision
0745-0440000M	LEVEL 4, 3/4 INCH DENSE HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0441000M	LEVEL 4, 1/2 INCH DENSE HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0450000M	LEVEL 4, 3/4 INCH DENSE LIME TREATED HMAC IN TEMPORARY	TON	6	Unique Provision

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0745-0451000M	LEVEL 4, 1/2 INCH DENSE LIME TREATED HMAC IN TEMPORARY	TON	6	Unique Provision
0745-0460000M	LEVEL 4, 3/4 INCH DENSE HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0461000M	LEVEL 4, 1/2 INCH DENSE HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0470000M	LEVEL 4, 3/4 INCH DENSE LIME TREATED HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0471000M	LEVEL 4, 1/2 INCH DENSE LIME TREATED HMAC IN LEVELING AND TEMPORARY	TON	6	Unique Provision
0745-0502000M	1/2 INCH LIME TREATED SMA	TON	6	Unique Provision
0745-0600000M	PG 58-22 ASPHALT IN HMAC	TON	6	Unique Provision
0745-0602000M	PG 58-28 ASPHALT IN HMAC	TON	6	Unique Provision
0745-0620000M	PG 64-22 ASPHALT IN HMAC	TON	6	Unique Provision
0745-0620100M	PG 64-22ER ASPHALT IN HMAC	TON	6	Unique Provision
0745-0622000M	PG 64-28 ASPHALT IN HMAC	TON	6	Unique Provision
0745-0622100M	PG 64-28ER ASPHALT IN HMAC	TON	6	Unique Provision
0745-0624000M	PG 64-34 ASPHALT IN HMAC	TON	6	Unique Provision
0745-0624000M	PG 64-34 ASPHALT IN HMAC	TON	6	Unique Provision
0745-0640000M	PG 70-22 ASPHALT IN HMAC	TON	6	Unique Provision
0745-0640100M	PG 70-22ER ASPHALT IN HMAC	TON	6	Unique Provision
0745-0642000M	PG 70-28 ASPHALT IN HMAC	TON	6	Unique Provision
0746-0100000F	CRACK SEALING	FT	6	
0746-0100000O	CRACK SEALING	LB	6	
0748-0103000J	6 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	6	
0748-0104000J	9 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0105000J	10 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0106000J	12 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0107000J	14 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0108000J	15 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0109000J	16 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0110000J	18 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0111000J	20 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0112000J	21 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0113000J	22 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0114000J	24 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0115000J	26 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0116000J	30 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0117000J	32 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0118000J	34 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0119000J	36 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0120000J	38 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0121000J	42 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0748-0122000J	48 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SY	1	
0749-0100000E	EXTRA FOR ASPHALT APPROACHES	EA	6	
0749-0101000E	EXTRA FOR ASPHALT DRAINS	EA	12	
0749-0102000E	EXTRA FOR PEDESTRIAN LANDINGS	EA	12	
0749-0104000F	EXTRA FOR ASPHALT DIKES	FT	12	
0749-0105000J	EXTRA FOR ASPHALT ISLANDS	SF	12	
0749-0106000J	EXTRA FOR ASPHALT WALKS	SF	12	
0749-0107000J	EXTRA FOR ASPHALT DITCH LINING	SF	12	
0749-0108000J	EXTRA FOR ASPHALT SLOPE PAVING	SF	12	
0749-0109000J	EXTRA FOR PAVEMENT REPAIR	SF	12	

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0749-0110000E	ASPHALT APPROACHES	EA	6	
0749-0112000F	ASPHALT DIKES	FT	12	
0749-0113000J	ASPHALT ISLANDS	SF	12	
0749-0114000J	ASPHALT WALKS	SF	12	
0749-0115000J	ASPHALT DITCH LINING	SF	12	
0749-0116000J	ASPHALT SLOPE PAVING	SF	12	
0755-0100000J	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT	SY	7	Unique Provision
0755-0101000J	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 5 INCH THICK	SY	7	Unique Provision
0755-0102000J	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 6 INCH THICK	SY	7	Unique Provision
0755-0103000J	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 7 INCH THICK	SY	7	Unique Provision
0755-0104000J	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 8 INCH THICK	SY	7	Unique Provision
0755-0105000J	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 9 INCH THICK	SY	7	Unique Provision
0755-0106000J	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 10 INCH THICK	SY	7	Unique Provision
0755-0107000J	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 11 INCH THICK	SY	7	Unique Provision
0755-0108000J	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 12 INCH THICK	SY	7	Unique Provision
0755-0109000J	REINFORCED CONCRETE PAVEMENT	SY	7	Unique Provision
0755-0110000J	REINFORCED CONCRETE PAVEMENT, 5 INCH THICK	SY	7	Unique Provision
0755-0111000J	REINFORCED CONCRETE PAVEMENT, 6 INCH THICK	SY	7	Unique Provision
0755-0112000J	REINFORCED CONCRETE PAVEMENT, 7 INCH THICK	SY	7	Unique Provision
0755-0113000J	REINFORCED CONCRETE PAVEMENT, 8 INCH THICK	SY	7	Unique Provision
0755-0114000J	REINFORCED CONCRETE PAVEMENT, 9 INCH THICK	SY	7	Unique Provision
0755-0115000J	REINFORCED CONCRETE PAVEMENT, 10 INCH THICK	SY	7	Unique Provision
0755-0116000J	REINFORCED CONCRETE PAVEMENT, 11 INCH THICK	SY	7	Unique Provision
0755-0117000J	REINFORCED CONCRETE PAVEMENT, 12 INCH THICK	SY	7	Unique Provision
0755-0118000F	TERMINAL EXPANSION JOINTS	FT	7	Unique Provision
0756-1100200J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 2 INCHES THICK	SY	7	
0756-1100300J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 3 INCHES THICK	SY	7	
0756-1100400J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 4 INCHES THICK	SY	7	
0756-0100000J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 5 INCHES THICK	SY	7	
0756-0101000J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 6 INCHES THICK	SY	7	
0756-0102000J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 7 INCHES THICK	SY	7	
0756-0103000J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 8 INCHES THICK	SY	7	
0756-0104000J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 9 INCHES THICK	SY	7	
0756-0106000J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 10 INCHES THICK	SY	7	
0756-0107000J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 11 INCHES THICK	SY	7	
0756-0108000J	PLAIN CONCRETE PAVEMENT, UNDOWELED, 12 INCHES THICK	SY	7	
0756-0109000J	PLAIN CONCRETE PAVEMENT, DOWELED, 5 INCHES THICK	SY	7	
0756-0110000J	PLAIN CONCRETE PAVEMENT, DOWELED, 6 INCHES THICK	SY	7	
0756-0111000J	PLAIN CONCRETE PAVEMENT, DOWELED, 7 INCHES THICK	SY	7	
0756-0112000J	PLAIN CONCRETE PAVEMENT, DOWELED, 4 INCHES THICK	SY	7	
0756-0114000J	PLAIN CONCRETE PAVEMENT, DOWELED, 8 INCHES THICK	SY	7	
0756-0115000J	PLAIN CONCRETE PAVEMENT, DOWELED, 9 INCHES THICK	SY	7	
0756-0117000J	PLAIN CONCRETE PAVEMENT, DOWELED, 10 INCHES THICK	SY	7	
0756-0118000J	PLAIN CONCRETE PAVEMENT, DOWELED, 11 INCHES THICK	SY	7	
0756-0119000J	PLAIN CONCRETE PAVEMENT, DOWELED, 12 INCHES THICK	SY	7	
0756-1120000J	PCC/AC TRANSITION PAVEMENT	SY	7	Special Provision
0757-1010000J	PLAIN PERVIOUS CONCRETE PAVEMENT, UNDOWELED, 5-INCHES THICK	SY	7	Unique Provision
0757-1010100J	PLAIN PERVIOUS CONCRETE PAVEMENT, UNDOWELED, 6-INCHES THICK	SY	7	Unique Provision

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0757-1010200J	PLAIN PERVIOUS CONCRETE PAVEMENT, UNDOWELED, 7-INCHES THICK	SY	7	Unique Provision
0757-1010300J	PLAIN PERVIOUS CONCRETE PAVEMENT, UNDOWELED, 8-INCHES THICK	SY	7	Unique Provision
0757-1010400J	PLAIN PERVIOUS CONCRETE PAVEMENT, UNDOWELED, 9-INCHES THICK	SY	7	Unique Provision
0757-1010500J	PLAIN PERVIOUS CONCRETE PAVEMENT, UNDOWELED, 10-INCHES THICK	SY	7	Unique Provision
0758-0100000J	REINFORCED CONCRETE PAVEMENT REPAIR	SY	7	Unique Provision
0758-0103000E	EXTRA FOR REINFORCED BAR LAP AREAS	EA	7	Unique Provision
0758-0104000J	CONCRETE PAVEMENT SPALL REPAIR	SY	7	Unique Provision
0758-0105000F	EXTRA FOR EXPANSION JOINT REPAIR	FT	12	Unique Provision
0758-0106000F	EXTRA FOR TERMINAL EXPANSION JOINT REPAIR	FT	12	Unique Provision
0758-0107000F	EXTRA FOR TERMINAL EXPANSION JOINT REPAIR (STEEL BEAMS)	FT	12	Unique Provision
0758-0108000J	CONCRETE PAVEMENT BASE, ____ INCHES THICK	SY	12	Unique Provision
0759-0100000F	CONCRETE CURBS	FT	12	
0759-0100000K	CONCRETE CURBS	CY	12	
0759-0102000F	CONCRETE CURBS, MODIFIED	FT	12	
0759-0103000F	CONCRETE CURBS, CURB AND GUTTER	FT	12	
0759-0103000K	CONCRETE CURBS, CURB AND GUTTER	CY	12	
0759-0105000F	CONCRETE CURBS, CURB AND GUTTER, MODIFIED	FT	12	
0759-0106000F	CONCRETE CURBS, LOW PROFILE MOUNTABLE CURB	FT	12	
0759-0106000K	CONCRETE CURBS, LOW PROFILE MOUNTABLE CURB	CY	12	
0759-0108000F	CONCRETE CURBS, LOW PROFILE MOUNTABLE CURB, MODIFIED	FT	12	
0759-0108000K	CONCRETE CURBS, LOW PROFILE MOUNTABLE CURB, MODIFIED	CY	12	
0759-0110000F	CONCRETE CURBS, STANDARD CURB	FT	12	
0759-0110000K	CONCRETE CURBS, STANDARD CURB	CY	12	
0759-0112000F	CONCRETE CURBS, STANDARD CURB, MODIFIED	FT	12	
0759-0112000K	CONCRETE CURBS, STANDARD CURB, MODIFIED	CY	12	
0759-0114000F	CONCRETE CURBS, MOUNTABLE CURB AND GUTTER	FT	12	
0759-0114000K	CONCRETE CURBS, MOUNTABLE CURB AND GUTTER	CY	12	
0759-0116000F	CONCRETE CURBS, MOUNTABLE CURB AND GUTTER, MODIFIED	FT	12	
0759-0116000K	CONCRETE CURBS, MOUNTABLE CURB AND GUTTER, MODIFIED	CY	12	
0759-0118000F	CONCRETE CURBS, MOUNTABLE CURB	FT	12	Revised 8-9-2016
0759-0118000K	CONCRETE CURBS, MOUNTABLE CURB	CY	12	Revised 8-9-2016
0759-0120000F	CONCRETE CURBS, MOUNTABLE CURB, MODIFIED	FT	12	Revised 8-9-2016
0759-0120000K	CONCRETE CURBS, MOUNTABLE CURB, MODIFIED	CY	12	Revised 8-9-2016
0759-1121000F	CONCRETE CURBS, THICKENED CURB AND GUTTER	FT	12	Revised 8-9-2016
0759-1121000K	CONCRETE CURBS, THICKENED CURB AND GUTTER	CY	12	Revised 8-9-2016
0759-0122000J	CONCRETE ISLANDS	SF	12	
0759-0126000J	CONCRETE DRIVEWAYS	SF	12	
0759-1126200J	MONOLITHIC CURB AND DRIVEWAYS	SF	12	Special Provision
0759-1126400J	MONOLITHIC CURB AND GUTTER DRIVEWAYS	SF	12	Special Provision
0759-0127000J	CONCRETE DRIVEWAYS, REINFORCED	SF	12	
0759-1127200J	MONOLITHIC CURB AND DRIVEWAYS, REINFORCED	SF	12	Special Provision
0759-1127400J	MONOLITHIC CURB AND GUTTER DRIVEWAYS, REINFORCED	SF	12	Special Provision
0759-0128000J	CONCRETE WALKS	SF	12	
0759-0134000F	MONOLITHIC CURB AND SIDEWALKS	FT	12	
0759-0134000J	MONOLITHIC CURB AND SIDEWALKS	SF	12	
0759-0134100J	MONOLITHIC CURB GUTTER AND SIDEWALKS	SF	12	Revised 8-9-2016
0759-0135000J	VALLEY GUTTER CONCRETE SURFACING	SF	12	
0759-1135000F	CONCRETE VALLEY GUTTER	FT	12	

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0759-0137000J	3 INCH CONCRETE SURFACING	SF	12	
0759-0138000J	4 INCH CONCRETE SURFACING	SF	12	
0759-0139000J	5 INCH CONCRETE SURFACING	SF	12	
0759-0140000J	6 INCH CONCRETE SURFACING	SF	12	
0759-0141000J	7 INCH CONCRETE SURFACING	SF	12	
0759-0142000J	8 INCH CONCRETE SURFACING	SF	12	
0759-0143000J	9 INCH CONCRETE SURFACING	SF	12	
0759-0144000J	10 INCH CONCRETE SURFACING	SF	12	
0759-0145000J	11 INCH CONCRETE SURFACING	SF	12	
0759-0146000J	12 INCH CONCRETE SURFACING	SF	12	
0759-0147000J	PATTERNED CONCRETE SURFACING	SF	12	
0759-0148000J	EXPOSED AGGREGATE CONCRETE SURFACING	SF	12	
0759-0149000J	POROUS CONCRETE SURFACING	SF	12	
0759-0150000K	CONCRETE STAIRS	CY	12	
0759-1152000J	CONCRETE DRIVEWAY CONNECTIONS	SF	12	
0759-0153000E	CONCRETE SIDEWALK RAMPS	EA	12	Special Provision
0759-0156000E	CONCRETE BUS SHELTER PADS	EA	12	
0759-1158000J	DETECTABLE WARNING SURFACE	SF	12	
0759-0161000F	METAL HANDRAIL, 2 RAILS	FT	12	Special Provision
0759-0162000F	METAL HANDRAIL, 3 RAILS	FT	12	Special Provision
0760-1100000J	BRICK PAVERS	SF	12	
0760-1101000J	CONCRETE PAVERS	SF	12	
0760-1102000J	PERMEABLE PAVERS	SF	12	
0761-1100000J	RECYCLED CONCRETE PAVING	SF	12	Unique Provision
0762-1100000J	BELGIAN BLOCK PAVEMENT	SY	12	Unique Provision
0763-1101000J	RIVER ROCK PAVING	SY	12	Unique Provision
0770-1100000F	CONCRETE RAILROAD CROSSING	FT	12	Unique Provision
0770-1101000F	RAILROAD TRACK AND TIES	FT	12	Unique Provision
0810-0100000F	GUARDRAIL, TYPE 1	FT	12	
0810-0101000F	GUARDRAIL, TYPE 1 (MODIFIED)	FT	12	
0810-0102000F	GUARDRAIL, TYPE 2 WEATHERIZED	FT	12	
0810-0103000F	GUARDRAIL, TYPE 2A WEATHERIZED	FT	12	
0810-0104000F	GUARDRAIL, TYPE 2A	FT	12	
0810-0105000F	GUARDRAIL, TYPE 2A (MODIFIED)	FT	12	
0810-0106000F	GUARDRAIL, TYPE 3 WEATHERIZED	FT	12	
0810-0107000F	GUARDRAIL, TYPE 3	FT	12	
0810-0108000F	GUARDRAIL, TYPE 3 (MODIFIED)	FT	12	
0810-0109000F	GUARDRAIL, TYPE 4	FT	12	
0810-0144000F	GUARDRAIL, TYPE 4 WEATHERIZED	FT	12	
0810-0110000F	GUARDRAIL, TYPE 4 (MODIFIED)	FT	12	
0810-0117000F	METAL MEDIAN BARRIER	FT	12	
0810-0119000E	GUARDRAIL ANCHORS, TYPE 1	EA	12	
0810-0120000E	GUARDRAIL ANCHORS, TYPE 1 MODIFIED	EA	12	
0810-0122000E	GUARDRAIL END PIECES, TYPE B	EA	12	
0810-0123000E	GUARDRAIL END PIECES, TYPE C	EA	12	
0810-0126000E	GUARDRAIL TRANSITION	EA	12	
0810-0128000E	GUARDRAIL CONNECTIONS	EA	12	
0810-0129000E	GUARDRAIL TERMINALS, NON-FLARED	EA	12	



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0810-0130000E	GUARDRAIL TERMINALS, FLARED	EA	12	
0810-0131000E	GUARDRAIL TERMINALS, NON-FLARED, TEST LEVEL 2	EA	12	
0810-0132000E	GUARDRAIL TERMINALS, FLARED, TEST LEVEL 2	EA	12	
0810-0133000E	EXTRA FOR 8 FT POSTS	EA	12	
0810-0134000E	EXTRA FOR 11 FT POSTS	EA	12	
0810-1130000E	GUARDRAIL POSTS	EA	12	
0810-0145000E	EXTRA FOR HAND DUG GUARDRAIL POST HOLES	EA	12	Special Provision
0811-0101000F	CABLE BARRIER, TEST LEVEL 3	FT	12	
0811-0102000F	CABLE BARRIER, TEST LEVEL 4	FT	12	
0811-0103000E	CABLE BARRIER TERMINALS	EA	12	
0811-0104000E	CABLE BARRIER GUARDRAIL CONNECTIONS	EA	12	
0812-0101000F	ADJUSTING GUARDRAIL	FT	12	
0815-0100000E	BOLLARDS	EA	12	
0815-0101000E	REMOVABLE BOLLARDS	EA	12	
0820-0100000F	CONCRETE BARRIER	FT	12	
0820-0127000F	CONCRETE BARRIER, TALL	FT	12	
0822-0100000F	10 INCH GLARE SHIELDS	FT	12	
0822-0101000F	12 INCH GLARE SHIELDS	FT	12	
0822-0102000F	14 INCH GLARE SHIELDS	FT	12	
0822-0103000F	18 INCH GLARE SHIELDS	FT	12	
0822-0104000F	24 INCH GLARE SHIELDS	FT	12	
0822-0105000F	36 INCH GLARE SHIELDS	FT	12	
0822-0106000F	48 INCH GLARE SHIELDS	FT	12	
0830-0114000E	IMPACT ATTENUATOR, TYPE A	EA	12	
0830-0115000E	IMPACT ATTENUATOR, TYPE B	EA	12	
0830-0116000E	IMPACT ATTENUATOR, TYPE C	EA	12	
0830-0117000E	IMPACT ATTENUATOR, TYPE D	EA	12	
0830-0118000E	IMPACT ATTENUATOR, TYPE E	EA	12	
0830-0119000E	IMPACT ATTENUATOR, TYPE F	EA	12	
0830-0120000E	IMPACT ATTENUATOR, TYPE G	EA	12	
0830-0121000E	IMPACT ATTENUATOR, TYPE H	EA	12	
0830-0123000E	IMPACT ATTENUATOR, TYPE J	EA	12	
0830-0124000E	IMPACT ATTENUATOR, TYPE K	EA	12	
0840-0100000E	DELINEATORS, TYPE 1	EA	8	
0840-0101000E	DELINEATORS, TYPE 1U	EA	8	
0840-0102000E	DELINEATORS, TYPE 2	EA	8	
0840-0103000E	DELINEATORS, TYPE 3	EA	8	
0840-0104100E	DELINEATORS, TYPE 4 ALTERNATE 1	EA	8	
0840-0104200E	DELINEATORS, TYPE 4 ALTERNATE 2	EA	8	
0840-0105000E	DELINEATORS, TYPE 5	EA	8	
0840-0106000E	MILEPOST MARKER POSTS	EA	8	
0851-0101000F	PAVEMENT LINE REMOVAL	FT	8	
0851-0102000J	PAVEMENT BAR REMOVAL	SF	8	
0851-0103000E	PAVEMENT LEGEND REMOVAL	EA	8	
0855-0100000E	MONO-DIRECTIONAL WHITE TYPE I MARKERS	EA	8	
0855-0101000E	MONO-DIRECTIONAL WHITE TYPE IAR MARKERS	EA	8	
0855-0102000E	BI-DIRECTIONAL YELLOW TYPE I MARKERS	EA	8	
0855-0103000E	BI-DIRECTIONAL YELLOW TYPE IAR MARKERS	EA	8	

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0855-0104000E	WHITE TYPE II MARKERS	EA	8	
0855-0105000E	YELLOW TYPE II MARKERS	EA	8	
0855-0106000E	MONO-DIRECTIONAL WHITE TYPE IAR MARKERS, RECESSED	EA	8	
0855-0107000E	BI-DIRECTIONAL YELLOW TYPE IAR MARKERS, RECESSED	EA	8	
0856-0101000E	PERMANENT SURFACE MOUNTED TUBULAR MARKERS	EA	12	
0857-0101000L	CONTINUOUS RUMBLE STRIPS	MILE	12	Unique Provision
0857-0102000E	TRANSVERSE RUMBLE STRIPS	EA	12	Unique Provision
0860-0200000F	LONGITUDINAL PAVEMENT MARKINGS - PAINT	FT	8	
0861-1300000F	CURB MARKINGS - PAINT	FT	8	Special Provision
0865-0101000F	METHYL METHACRYLATE, PROFILE, 120 MILS, EXTRUDED	FT	8	Special Provision
0865-0103000F	THERMOPLASTIC, PROFILE, 120 MILS, EXTRUDED	FT	8	
0865-0105000F	METHYL METHACRYLATE, NON-PROFILE, 120 MILS, EXTRUDED	FT	8	Special Provision
0865-0107000F	THERMOPLASTIC, NON-PROFILE, 120 MILS, EXTRUDED	FT	8	
0865-0108000F	METHYL METHACRYLATE, PROTECTED INLAID, EXTRUDED	FT	8	Special Provision
0865-0109000F	THERMOPLASTIC, PROTECTED INLAID, EXTRUDED	FT	8	Special Provision
0865-0110000F	METHYL METHACRYLATE, PROTECTED INLAID, WET WEATHER PATTERN, EXTRUDED	FT	8	Special Provision
0865-0111000F	THERMOPLASTIC, PROTECTED INLAID, WET WEATHER PATTERN, EXTRUDED	FT	8	Special Provision
0865-0112000F	THERMOPLASTIC, WET WEATHER PATTERN W/ BUMPS, EXTRUDED	FT	8	Special Provision
0865-0113000F	METHYL METHACRYLATE, WET WEATHER PATTERN W/ BUMPS EXTRUDED	FT	8	Special Provision
0865-0114000F	THERMOPLASTIC, WET WEATHER PATTERN, EXTRUDED	FT	8	Special Provision
0865-0115000F	METHYL METHACRYLATE, WET WEATHER PATTERN, EXTRUDED	FT	8	Special Provision
0865-0117000F	METHYL METHACRYLATE, NON-PROFILE, 120 MILS, SPRAYED	FT	8	Special Provision
0865-0119000F	THERMOPLASTIC, NON-PROFILE, 120 MILS, SPRAYED	FT	8	Special Provision
0865-0120000F	PAVEMENT MARKING TAPE, HOT-LAID	FT	8	Special Provision
0865-0121000F	PAVEMENT MARKING TAPE, WET WEATHER PATTERN, HOT-LAID	FT	8	Special Provision
0865-0122000F	PAVEMENT MARKING TAPE, GROOVED	FT	8	Special Provision
0865-0123000F	PAVEMENT MARKING TAPE, WET WEATHER PATTERN, GROOVED	FT	8	Special Provision
0865-0124000F	PAVEMENT MARKING TAPE, PATTERN, HOT-LAID	FT	8	Special Provision
0865-0125000F	PAVEMENT MARKING TAPE, PATTERN, GROOVED	FT	8	Special Provision
0865-0130000F	METHYL METHACRYLATE, NON-PROFILE, 120 MILS, EXTRUDED OR SPRAYED	FT	8	Special Provision
0865-0140000F	THERMOPLASTIC, NON-PROFILE, 120 MILS, EXTRUDED OR SPRAYED	FT	8	Special Provision
0866-0101000F	MODIFIED URETHANE, 25 MILL, SPRAYED	FT	8	Unique Provision
0866-0102000F	MODIFIED URETHANE, 25 MILL, SPRAYED	FT	8	Unique Provision
0867-0102000E	PAVEMENT LEGEND, TYPE A: ARROWS	EA	8	
0867-0103000E	PAVEMENT LEGEND, TYPE B: ARROWS	EA	8	
0867-1103050E	PAVEMENT LEGEND, TYPE C: ARROWS	EA	8	
0867-0103100E	PAVEMENT LEGEND, TYPE B-HS: ARROWS	EA	8	Special Provision
0867-0103500E	PAVEMENT LEGEND, TYPE AB: ARROWS	EA	8	Special Provision
0867-0106000E	PAVEMENT LEGEND, TYPE A: "ONLY"	EA	8	
0867-0107000E	PAVEMENT LEGEND, TYPE B: "ONLY"	EA	8	
0867-1107050E	PAVEMENT LEGEND, TYPE C: "ONLY"	EA	8	
0867-0107100E	PAVEMENT LEGEND, TYPE B-HS: "ONLY"	EA	8	Special Provision
0867-0107500E	PAVEMENT LEGEND, TYPE AB: "ONLY"	EA	8	Special Provision
0867-0110000E	PAVEMENT LEGEND, TYPE A: "SCHOOL"	EA	8	
0867-0111000E	PAVEMENT LEGEND, TYPE B: "SCHOOL"	EA	8	
0867-1111050E	PAVEMENT LEGEND, TYPE C: "SCHOOL"	EA	8	
0867-0111100E	PAVEMENT LEGEND, TYPE B-HS: "SCHOOL"	EA	8	Special Provision
0867-0111500E	PAVEMENT LEGEND, TYPE AB: "SCHOOL"	EA	8	Special Provision

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0867-0114000E	PAVEMENT LEGEND, TYPE A: "SCHOOL" LARGE	EA	8	
0867-0115000E	PAVEMENT LEGEND, TYPE B: "SCHOOL" LARGE	EA	8	
0867-0115050E	PAVEMENT LEGEND, TYPE C: "SCHOOL" LARGE	EA	8	
0867-0115100E	PAVEMENT LEGEND, TYPE B-HS: "SCHOOL" LARGE	EA	8	Special Provision
0867-0115500E	PAVEMENT LEGEND, TYPE AB: "SCHOOL" LARGE	EAA	8	Special Provision
0867-1116000E	PAVEMENT LEGEND, TYPE A: "SCHOOL CROSSING"	EA	8	
0867-1117000E	PAVEMENT LEGEND, TYPE B: "SCHOOL CROSSING"	EA	8	
0867-1117050E	PAVEMENT LEGEND, TYPE C: "SCHOOL CROSSING"	EA	8	
0867-0118000E	PAVEMENT LEGEND, TYPE A: RAILROAD CROSSING	EA	8	
0867-0118100E	PAVEMENT LEGEND, TYPE A: RAILROAD CROSSING, NARROW	EA	8	
0867-0119000E	PAVEMENT LEGEND, TYPE B: RAILROAD CROSSING	EA	8	
0867-0119100E	PAVEMENT LEGEND, TYPE B: RAILROAD CROSSING, NARROW	EA	8	
0867-0119050E	PAVEMENT LEGEND, TYPE C: RAILROAD CROSSING	EA	8	
0867-0119150E	PAVEMENT LEGEND, TYPE C: RAILROAD CROSSING, NARROW	EA	8	
0867-0119200E	PAVEMENT LEGEND, TYPE B-HS: RAILROAD CROSSING	EA	8	Special Provision
0867-0119300E	PAVEMENT LEGEND, TYPE B-HS: RAILROAD CROSSING, NARROW	EA	8	Special Provision
0867-0119400E	PAVEMENT LEGEND, TYPE AB: RAILROAD CROSSING	EA	8	Special Provision
0867-0119500E	PAVEMENT LEGEND, TYPE AB: RAILROAD CROSSING, NARROW	EA	8	Special Provision
0867-1118000E	PAVEMENT LEGEND, TYPE A: RAILROAD CROSSING MARKINGS	EA	8	
0867-1119000E	PAVEMENT LEGEND, TYPE B: RAILROAD CROSSING MARKINGS	EA	8	
0867-1119050E	PAVEMENT LEGEND, TYPE C: RAILROAD CROSSING MARKINGS	EA	8	
0867-1122000E	PAVEMENT LEGEND, TYPE A: BICYCLE LANE SYMBOLS	EA	8	
0867-1123000E	PAVEMENT LEGEND, TYPE B: BICYCLE LANE SYMBOLS	EA	8	
0867-1123050E	PAVEMENT LEGEND, TYPE C: BICYCLE LANE SYMBOLS	EA	8	
0867-0123000E	PAVEMENT LEGEND, TYPE B-HS: RAILROAD CROSSING, BIKE	EA	8	Special Provision
0867-0126000E	PAVEMENT LEGEND, TYPE A: HOV DIAMONDS	EA	8	
0867-0127000E	PAVEMENT LEGEND, TYPE B: HOV DIAMONDS	EA	8	
0867-1127050E	PAVEMENT LEGEND, TYPE C: HOV DIAMONDS	EA	8	
0867-0127100E	PAVEMENT LEGEND, TYPE B-HS: HOV DIAMONDS	EA	8	Special Provision
0867-0127500E	PAVEMENT LEGEND, TYPE AB: HOV DIAMONDS	EA	8	Special Provision
0867-1128000E	PAVEMENT LEGEND, TYPE A: DIAMONDS	EA	8	
0867-1129000E	PAVEMENT LEGEND, TYPE B: DIAMONDS	EA	8	
0867-1129050E	PAVEMENT LEGEND, TYPE C: DIAMONDS	EA	8	
0867-1130000E	PAVEMENT LEGEND, TYPE A: "BIKE RAILROAD"	EA	8	
0867-1131000E	PAVEMENT LEGEND, TYPE B: "BIKE RAILROAD"	EA	8	
0867-1131050E	PAVEMENT LEGEND, TYPE C: "BIKE RAILROAD"	EA	8	
0867-0131000E	PAVEMENT LEGEND , TYPE B-HS: BICYCLE LANE STENCIL	EA	8	Special Provision
0867-1134000E	PAVEMENT LEGEND, TYPE A: DISABLED	EA	8	
0867-1135000E	PAVEMENT LEGEND, TYPE B: DISABLED	EA	8	
0867-1135050E	PAVEMENT LEGEND, TYPE C: DISABLED	EA	8	
0867-1136000E	PAVEMENT LEGEND, TYPE A: "BIKE ONLY"	EA	8	
0867-1137000E	PAVEMENT LEGEND, TYPE B: "BIKE ONLY"	EA	8	
0867-1137050E	PAVEMENT LEGEND, TYPE C: "BIKE ONLY"	EA	8	
0867-0139000E	PAVEMENT LEGEND, TYPE A: "PEDESTRIAN CROSSWALK MARKINGS"	EA	8	
0867-0140000E	PAVEMENT LEGEND, TYPE A: "SIGNAL AHEAD MARKINGS"	EA	8	
0867-0141000E	PAVEMENT LEGEND, TYPE A: "SIGNAL CROSSWALK MARKINGS"	EA	8	
0867-0142000E	PAVEMENT LEGEND, TYPE A: "STOP"	EA	8	
0867-0143000E	PAVEMENT LEGEND, TYPE A: "STOP AHEAD MARKINGS"	EA	8	

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0867-0144000J	PAVEMENT BAR, TYPE A	SF	8	
0867-0145000J	PAVEMENT BAR, TYPE B	SF	8	
0867-1145050J	PAVEMENT BAR, TYPE C	SF	8	
0867-0145100J	PAVEMENT BAR, TYPE B-HS	SF	8	Special Provision
0867-0145500J	PAVEMENT BAR, TYPE AB	SF	8	Special Provision
0867-1180000E	PAVEMENT LEGEND, TYPE A: GREEN BICYCLE LANE MARKINGS	EA	8	Special Provision
0867-1180000E	PAVEMENT LEGEND, TYPE B: GREEN BICYCLE LANE MARKINGS	EA	8	Special Provision
0867-1180050E	PAVEMENT LEGEND, TYPE C: GREEN BICYCLE LANE MARKINGS	EA	8	Special Provision
0867-1181000E	PAVEMENT LEGEND, TYPE B-HS: GREEN BICYCLE LANE MARKINGS	EA	8	Special Provision
0902-0100000E	CROSSWALK CLOSURE BARRICADES	EA	12	Unique Provision
0905-0100000A	REMOVE EXISTING SIGNS	LS	9	
0905-0101000A	REMOVE AND REINSTALL EXISTING SIGNS	LS	9	
0910-0100000K	WOOD SIGN POSTS	FBM	9	Unique Provision
0920-0100000A	SIGN SUPPORT FOOTINGS	LS	9	
0920-1101000A	SIGN SUPPORT FOOTINGS, BREAKAWAY	LS	9	
0930-0101000A	TRUSS SIGN BRIDGE	LS	9	
0930-0102000A	MONOTUBE SIGN BRIDGE	LS	9	
0930-0103000A	BUTTERFLY SIGN STRUCTURES	LS	9	
0930-0104000A	MONOTUBE CANTILEVER SIGN STRUCTURES	LS	9	
0930-0105000A	BRIDGE STRUCTURE MOUNTS	LS	9	
0930-0106000A	EXIT NUMBER SIGN MOUNTS	LS	9	
0930-0107000A	SIGNAL POLE MOUNTS	LS	9	
0930-0108000A	ADJUSTABLE SIGN MOUNTS	LS	9	
0930-0109000A	VERTICAL SIGN MOUNTS ON EXISTING STRUCTURES	LS	9	
0930-0110000A	SECONDARY SIGN MOUNTS	LS	9	
0930-0111000A	MULTI-POST BREAKAWAY SIGN SUPPORTS	LS	9	
0930-0112000A	TRIANGULAR BASE BREAKAWAY SIGN SUPPORTS	LS	9	
0930-0113000A	PIPE BREAKAWAY SIGN SUPPORTS	LS	9	
0930-1114000A	SQUARE TUBE BREAKAWAY SIGN SUPPORTS	LS	9	
0930-0115000A	90 DEGREE ROTATIONAL SIGN SUPPORTS	LS	9	
0930-0116000A	PIPE SIGN SUPPORTS	LS	9	
0930-1117000A	SQUARE TUBE SIGN SUPPORTS	LS	9	
0940-0102000J	TYPE "B" SIGNS IN PLACE	SF	9	
0940-0103000J	TYPE "B1" SIGNS IN PLACE	SF	9	
0940-0104000J	TYPE "B2" SIGNS IN PLACE	SF	9	
0940-0105000J	TYPE "B3" SIGNS IN PLACE	SF	9	
0940-0107000J	TYPE "C" SIGNS IN PLACE	SF	9	
0940-0108000J	TYPE "C1" SIGNS IN PLACE	SF	9	
0940-0108100J	TYPE "C2" SIGNS IN PLACE	SF	9	
0940-0109000J	TYPE "F" SIGNS IN PLACE	SF	9	
0940-0109100J	TYPE "F1" SIGNS IN PLACE	SF	9	
0940-0113000J	TYPE "G" SIGNS IN PLACE	SF	9	
0940-0114000J	TYPE "G1" SIGNS IN PLACE	SF	9	
0940-0115000J	TYPE "G2" SIGNS IN PLACE	SF	9	
0940-0116000J	TYPE "G3" SIGNS IN PLACE	SF	9	
0940-0116100J	TYPE "G4" SIGNS IN PLACE	SF	9	
0940-1116200J	TYPE "G5" SIGNS IN PLACE	SF	9	
0940-0117000J	TYPE "O" SIGNS IN PLACE	SF	9	

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0940-0118000J	TYPE "OO" SIGNS IN PLACE	SF	9	
0940-0119000J	TYPE "O3" SIGNS IN PLACE	SF	9	
0940-0120000J	TYPE "O4" SIGNS IN PLACE	SF	9	
0940-0120100J	TYPE "O5" SIGNS IN PLACE	SF	9	
0940-0121000J	TYPE "R" SIGNS IN PLACE	SF	9	
0940-0122000J	TYPE "R1" SIGNS IN PLACE	SF	9	
0940-0122100J	TYPE "R2" SIGNS IN PLACE	SF	9	
0940-0122200J	TYPE "R3" SIGNS IN PLACE	SF	9	
0940-0122300J	TYPE "R4" SIGNS IN PLACE	SF	9	
0940-0124000J	TYPE "W1" SIGNS IN PLACE	SF	9	
0940-0125000J	TYPE "W2" SIGNS IN PLACE	SF	9	
0940-0126000J	TYPE "W3" SIGNS IN PLACE	SF	9	
0940-0127000J	TYPE "W4" SIGNS IN PLACE	SF	9	
0940-0128000J	TYPE "W5" SIGNS IN PLACE	SF	9	
0940-0129000J	TYPE "W6" SIGNS IN PLACE	SF	9	
0940-0130000J	TYPE "W7" SIGNS IN PLACE	SF	9	
0940-0131000J	TYPE "W8" SIGNS IN PLACE	SF	9	
0940-0132000J	TYPE "W9" SIGNS IN PLACE	SF	9	
0940-0132100J	TYPE "W10" SIGNS IN PLACE	SF	9	
0940-0132220J	TYPE "W11" SIGNS IN PLACE	SF	9	
0940-0132230J	TYPE "W12" SIGNS IN PLACE	SF	9	
0940-0134000J	TYPE "Y1" SIGNS IN PLACE	SF	9	
0940-0135000J	TYPE "Y2" SIGNS IN PLACE	SF	9	
0940-0136000J	TYPE "Y3" SIGNS IN PLACE	SF	9	
0940-0137000J	TYPE "Y4" SIGNS IN PLACE	SF	9	
0940-0138000J	TYPE "Y5" SIGNS IN PLACE	SF	9	
0940-0138100J	TYPE "Y6" SIGNS IN PLACE	SF	9	
0940-0139000J	TYPE "Y7" SIGNS IN PLACE	SF	9	
0940-0140000J	TYPE "Y8" SIGNS IN PLACE	SF	9	
0940-0141000J	TYPE "YG" SIGNS IN PLACE	SF	9	
0940-0142000J	TYPE "YGW" SIGNS IN PLACE	SF	9	
0942-0100000E	PERMANENT TYPE III BARRICADES	EA	12	Unique Provision
0950-0101000A	REMOVAL OF ELECTRICAL SYSTEMS	LS	10	
0950-1101000A	TRAFFIC SIGNAL INSTALLATION, COMPLETE	LS	10	Special Provision
0959-1101000A	FIBER OPTIC CABLE	LS	10	
0963-1101000F	36 INCH DIAMETER SIGNAL SUPPORT DRILLED SHAFT	FT	10	Unique Provision
0963-1102000F	42 INCH DIAMETER SIGNAL SUPPORT DRILLED SHAFT	FT	10	Unique Provision
0970-0100000A	POLE FOUNDATIONS	LS	10	
0970-0101000A	LIGHTING POLES, FIXED BASE	LS	10	
0970-0102000A	LIGHTING POLES, SLIP BASE	LS	10	
0970-0103000A	LIGHTING POLE ARMS	LS	10	
0970-0104000A	LUMINAIRES, LAMPS AND BALLASTS	LS	10	
0970-0105000A	SWITCHING, CONDUIT AND WIRING	LS	10	
0970-0106000A	REFURBISHING AND REINSTALLING EXISTING ILLUMINATION SYSTEMS	LS	10	
0970-1101000A	ILLUMINATION INSTALLATION, COMPLETE	LS	10	Special Provision
0990-0101000A	TRAFFIC SIGNAL INSTALLATION	LS	10	
0990-0102000A	TRAFFIC SIGNAL MODIFICATION	LS	10	
0990-0103000A	LOOP DETECTOR INSTALLATION	LS	10	

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0990-0105000A	INTERCONNECT SYSTEM	LS	10	
0990-0106000A	FLASHING BEACON INSTALLATION	LS	10	
0990-0107000A	AUTOMATIC TRAFFIC RECORDER INSTALLATION	LS	10	Special Provision
0996-1101000A	TRAFFIC CAMERA INSTALLATION	LS	10	
0996-1102000A	CAMERA CABINET INSTALLATION	LS	10	
1030-0101000R	WEED CONTROL	ACRE	11	
1030-0102000E	SEEDING MOBILIZATION	EA	11	
1030-0103000R	TEMPORARY SEEDING	ACRE	11	
1030-1103500A	TEMPORARY SEEDING	LS	11	Special Provision
1030-0104000R	TEMPORARY SEEDING, MIX NO. 1	ACRE	11	
1030-0105000R	TEMPORARY SEEDING, MIX NO. 2	ACRE	11	
1030-0106000R	TEMPORARY SEEDING, MIX NO. 3	ACRE	11	
1030-0107000R	TEMPORARY SEEDING, MIX NO. 4	ACRE	11	
1030-0108000R	PERMANENT SEEDING	ACRE	11	
1030-0109000R	PERMANENT SEEDING, MIX NO. 1	ACRE	11	
1030-0110000R	PERMANENT SEEDING, MIX NO. 2	ACRE	11	
1030-0111000R	PERMANENT SEEDING, MIX NO. 3	ACRE	11	
1030-0112000R	PERMANENT SEEDING, MIX NO. 4	ACRE	11	
1030-0113000R	WETLAND SEEDING	ACRE	11	
1030-0114000R	WETLAND SEEDING, MIX NO. 1	ACRE	11	
1030-0115000R	WETLAND SEEDING, MIX NO. 2	ACRE	11	
1030-0116000R	WETLAND SEEDING, MIX NO. 3	ACRE	11	
1030-0117000R	WETLAND SEEDING, MIX NO. 4	ACRE	11	
1030-0118000R	WATER QUALITY SEEDING	ACRE	11	
1030-0119000R	WATER QUALITY SEEDING, MIX NO. 1	ACRE	11	
1030-0120000R	WATER QUALITY SEEDING, MIX NO. 2	ACRE	11	
1030-0121000R	WATER QUALITY SEEDING, MIX NO. 3	ACRE	11	
1030-0122000R	WATER QUALITY SEEDING, MIX NO. 4	ACRE	11	
1030-0123000R	PLANT SEEDING	ACRE	11	
1030-0124000R	PLANT SEEDING, MIX NO. 1	ACRE	11	
1030-0125000R	PLANT SEEDING, MIX NO. 2	ACRE	11	
1030-0126000R	PLANT SEEDING, MIX NO. 3	ACRE	11	
1030-0127000R	PLANT SEEDING, MIX NO. 4	ACRE	11	
1030-0128000R	NATIVE PLANT SEEDING	ACRE	11	
1030-0129000R	NATIVE PLANT SEEDING, MIX NO. 1	ACRE	11	
1030-0130000R	NATIVE PLANT SEEDING, MIX NO. 2	ACRE	11	
1030-0131000R	NATIVE PLANT SEEDING, MIX NO. 3	ACRE	11	
1030-0132000R	NATIVE PLANT SEEDING, MIX NO. 4	ACRE	11	
1030-0133000R	WILDFLOWER SEEDING,	ACRE	11	
1030-0134000R	WILDFLOWER SEEDING, MIX NO. 1	ACRE	11	
1030-0135000R	WILDFLOWER SEEDING, MIX NO. 2	ACRE	11	
1030-0136000R	WILDFLOWER SEEDING, MIX NO. 3	ACRE	11	
1030-0137000R	WILDFLOWER SEEDING, MIX NO. 4	ACRE	11	
1030-0138000J	LAWN SEEDING	SY	11	
1030-0138000R	LAWN SEEDING	ACRE	11	
1030-0139000R	FERTILIZING	ACRE	11	
1030-0140000R	MULCHING	ACRE	11	
1040-0100000E	SOIL TESTING	EA	11	

**CITY OF PORTLAND BID ITEM LIST - 2010 STANDARD SPECIFICATIONS**

1040-0101000K	TOPSOIL	CY	11	
1040-0106000K	WETLAND TOPSOIL	CY	11	
1040-0107000K	SOIL CONDITIONER	CY	11	
1040-0109000E	CONIFER TREES, SEEDLINGS	EA	11	
1040-0110000E	CONIFER TREES, 2 FT HEIGHT	EA	11	
1040-0111000E	CONIFER TREES, 3 FT HEIGHT	EA	11	
1040-0112000E	CONIFER TREES, 4 FT HEIGHT	EA	11	
1040-0113000E	CONIFER TREES, 5 FT HEIGHT	EA	11	
1040-0114000E	CONIFER TREES, 6 FT HEIGHT	EA	11	
1040-0115000E	CONIFER TREES, 7 FT HEIGHT	EA	11	
1040-0116000E	CONIFER TREES, 8 FT HEIGHT	EA	11	
1040-0117000E	CONIFER TREES, 9 FT HEIGHT	EA	11	
1040-0118000E	CONIFER TREES, SPECIMEN	EA	11	
1040-0121000E	SEEDLING TREES, DECIDUOUS	EA	11	
1040-0122000E	DECIDUOUS TREES, SMALL CONTAINER	EA	11	
1040-0123000E	DECIDUOUS TREES, LARGE CONTAINER	EA	11	
1040-0124000E	DECIDUOUS TREES, 1/2 INCH CALIPER	EA	11	
1040-0125000E	DECIDUOUS TREES, 3/4 INCH CALIPER	EA	11	
1040-0126000E	DECIDUOUS TREES, 1 INCH CALIPER	EA	11	
1040-0127000E	DECIDUOUS TREES, 1-1/4 INCH CALIPER	EA	11	
1040-0128000E	DECIDUOUS TREES, 1-1/2 INCH CALIPER	EA	11	
1040-0129000E	DECIDUOUS TREES, 1-3/4 INCH CALIPER	EA	11	
1040-0130000E	DECIDUOUS TREES, 2 INCH CALIPER	EA	11	
1040-0131000E	DECIDUOUS TREES, 2-1/2 INCH CALIPER	EA	11	
1040-0132000E	DECIDUOUS TREES, 3 INCH CALIPER	EA	11	
1040-0133000E	DECIDUOUS TREES, 3-1/2 INCH CALIPER	EA	11	
1040-0134000E	DECIDUOUS TREES, 4 INCH CALIPER	EA	11	
1040-0135000E	DECIDUOUS TREES, 4-1/2 INCH CALIPER	EA	11	
1040-0136000E	DECIDUOUS TREES, 5 INCH CALIPER	EA	11	
1040-0137000E	DECIDUOUS TREES, SPECIMEN	EA	11	
1040-0147000E	DECIDUOUS TREES, NO. 1 CONTAINER	EA	11	
1040-0148000E	DECIDUOUS TREES, NO. 2 CONTAINER	EA	11	
1040-0149000E	DECIDUOUS TREES, NO. 3 CONTAINER	EA	11	
1040-0150000E	DECIDUOUS TREES, NO. 5 CONTAINER	EA	11	
1040-0151000E	SEEDLING SHRUBS	EA	11	
1040-0152000E	SHRUBS, BARE ROOT	EA	11	
1040-0153000E	SHRUBS, NO. 1 CONTAINER	EA	11	
1040-0154000E	SHRUBS, NO. 2 CONTAINER	EA	11	
1040-0155000E	SHRUBS, NO. 3 CONTAINER	EA	11	
1040-0156000E	SHRUBS, NO. 5 CONTAINER	EA	11	
1040-0157000E	SHRUBS, SPECIMEN	EA	11	
1040-0161000E	TUBELING PLANTS, 0.04 GAL CONTAINER	EA	11	
1040-0162000E	TUBELING PLANTS, 0.05 GAL CONTAINER	EA	11	
1040-0163000E	TUBELING PLANTS, 0.09 GAL CONTAINER	EA	11	
1040-0164000E	TUBELING PLANTS, 0.14 GAL CONTAINER	EA	11	
1040-0165000E	TUBELING PLANTS, 0.16 GAL CONTAINER	EA	11	
1040-0166000E	TUBELING PLANTS, 0.22 GAL CONTAINER	EA	11	
1040-0167000E	TUBELING PLANTS, 0.39 GAL CONTAINER	EA	11	

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1040-0168000E	VINES, 2-1/4 INCH POTS	EA	11	
1040-0169000E	VINES, 4 INCH POTS	EA	11	
1040-0170000E	VINES, NO. 1 CONTAINER	EA	11	
1040-0171000E	GROUNDCOVERS, NO. 1 CONTAINER	EA	11	
1040-0172000E	GROUNDCOVERS, NO. 2 CONTAINER	EA	11	
1040-0173000E	GROUNDCOVERS, 2-1/4 INCH POTS	EA	11	
1040-0174000E	GROUNDCOVERS, 4 INCH POTS	EA	11	
1040-0176000E	BULBS	EA	11	
1040-0177000E	SITE-COLLECTED PLANTS	EA	11	
1040-0178000E	SEEDLING PLANTS	EA	11	
1040-0179000E	PLANT CUTTINGS, SMALL	EA	11	
1040-0180000E	PLANT CUTTINGS, LARGE	EA	11	
1040-0181000E	ROOTED PLANT CUTTINGS	EA	11	
1040-0182000E	WETLAND PLANTS, BARE ROOT	EA	11	
1040-0183000E	WETLAND PLANTS, PLUGS	EA	11	
1040-0184000E	WETLAND PLANTS, SMALL CONTAINER	EA	11	
1040-0185000E	WETLAND PLANTS, MEDIUM CONTAINER	EA	11	
1040-0186000E	WETLAND PLANTS, LARGE CONTAINER	EA	11	
1040-0187000E	ANNUALS	EA	11	
1040-0188000E	TRANSPLANTED SPECIMEN PLANTS	EA	11	
1040-0189000J	SOD LAWN	SY	11	
1040-0190000K	BARK MULCH	CY	11	
1040-0192000K	CINDER MULCH	CY	11	
1040-0193000K	WOOD CHIP MULCH	CY	11	
1040-0194000K	COMPOST MULCH	CY	11	Special Provision
1040-0195000M	GRASS STRAW MULCH	CY	11	Updated 5-2-17
1040-0196000M	ROCK MULCH	TON	11	
1040-1199000X	ADDITIONAL ESTABLISHMENT PERIOD	YR	11	
1040-0200000E	TREE GRATES	EA	11	
1040-0202000E	WOODY COURSE DEBRIS	EA	11	
1040-0203000E	BOULDERS	EA	11	
1040-0203000M	BOULDERS	TON	11	
1040-0206000F	ROOT BARRIER	FT	11	
1040-0208000J	WEED CONTROL GEOTEXTILE	SF	11	
1050-0100000F	TYPE 1 FENCE	FT	12	
1050-0101000F	TYPE 1 MODIFIED FENCE	FT	12	
1050-0102000F	TYPE 1-5W FENCE	FT	12	
1050-0103000F	TYPE 1-5W MODIFIED FENCE	FT	12	
1050-0104000F	TYPE 2 FENCE	FT	12	
1050-0105000F	TYPE 2 MODIFIED FENCE	FT	12	
1050-0107000E	4 FOOT SINGLE GATES	EA	12	
1050-0108000E	8 FOOT SINGLE GATES	EA	12	
1050-0109000E	10 FOOT SINGLE GATES	EA	12	
1050-0110000E	12 FOOT SINGLE GATES	EA	12	
1050-0111000E	16 FOOT SINGLE GATES	EA	12	
1050-0112000E	20 FOOT SINGLE GATES	EA	12	
1050-0114000E	16 FOOT DOUBLE GATES	EA	12	
1050-0115000E	18 FOOT DOUBLE GATES	EA	12	



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1050-0116000E	20 FOOT DOUBLE GATES	EA	12	
1050-0117000E	22 FOOT DOUBLE GATES	EA	12	
1050-0118000E	24 FOOT DOUBLE GATES	EA	12	
1050-0119000E	28 FOOT DOUBLE GATES	EA	12	
1050-0120000E	30 FOOT DOUBLE GATES	EA	12	
1050-0121000E	34 FOOT DOUBLE GATES	EA	12	
1050-0122000E	36 FOOT DOUBLE GATES	EA	12	
1050-0123000F	CL-3 CHAIN-LINK FENCE	FT	12	
1050-0124000F	CL-3 MODIFIED CHAIN-LINK FENCE	FT	12	
1050-0125000F	CL-3R CHAIN-LINK FENCE	FT	12	
1050-0126000F	CL-3R MODIFIED CHAIN-LINK FENCE	FT	12	
1050-0127000F	CL-4 CHAIN-LINK FENCE	FT	12	
1050-0128000F	CL-4 MODIFIED CHAIN-LINK FENCE	FT	12	
1050-0129000F	CL-4R CHAIN-LINK FENCE	FT	12	
1050-0130000F	CL-4R MODIFIED CHAIN-LINK FENCE	FT	12	
1050-0131000F	CL-5 CHAIN-LINK FENCE	FT	12	
1050-0132000F	CL-5 MODIFIED CHAIN-LINK FENCE	FT	12	
1050-0133000F	CL-5R CHAIN-LINK FENCE	FT	12	
1050-0134000F	CL-5R MODIFIED CHAIN-LINK FENCE	FT	12	
1050-0135000F	CL-6 CHAIN-LINK FENCE	FT	12	
1050-0136000F	CL-6 MODIFIED CHAIN-LINK FENCE	FT	12	
1050-0137000F	CL-6R CHAIN-LINK FENCE	FT	12	
1050-0138000F	CL-6R MODIFIED CHAIN-LINK FENCE	FT	12	
1050-0139000F	CL-8 CHAIN-LINK FENCE	FT	12	
1050-0140000F	CL-8 MODIFIED CHAIN-LINK FENCE	FT	12	
1050-0141000F	CL-8R CHAIN-LINK FENCE	FT	12	
1050-0142000F	CL-8R MODIFIED CHAIN-LINK FENCE	FT	12	
1050-0143000F	CL-3 CHAIN-LINK FENCE WITH CEDAR PICKETS	FT	12	
1050-0144000F	CL-3 CHAIN-LINK FENCE WITH METAL PICKETS	FT	12	
1050-0145000F	CL-3 CHAIN-LINK FENCE WITH PLASTIC PICKETS	FT	12	
1050-0146000F	CL-3 CHAIN-LINK FENCE WITH REDWOOD PICKETS	FT	12	
1050-0147000F	CL-3 CHAIN-LINK FENCE WITH VINYL CLAD FABRIC	FT	12	
1050-0148000F	CL-3R CHAIN-LINK FENCE WITH CEDAR PICKETS	FT	12	
1050-0149000F	CL-3R CHAIN-LINK FENCE WITH METAL PICKETS	FT	12	
1050-0150000F	CL-3R CHAIN-LINK FENCE WITH PLASTIC PICKETS	FT	12	
1050-0151000F	CL-3R CHAIN-LINK FENCE WITH REDWOOD PICKETS	FT	12	
1050-0152000F	CL-3R CHAIN-LINK FENCE WITH VINYL CLAD FABRIC	FT	12	
1050-0153000F	CL-4 CHAIN-LINK FENCE WITH CEDAR PICKETS	FT	12	
1050-0154000F	CL-4 CHAIN-LINK FENCE WITH METAL PICKETS	FT	12	
1050-0155000F	CL-4 CHAIN-LINK FENCE WITH PLASTIC PICKETS	FT	12	
1050-0156000F	CL-4 CHAIN-LINK FENCE WITH REDWOOD PICKETS	FT	12	
1050-0157000F	CL-4 CHAIN-LINK FENCE WITH VINYL CLAD FABRIC	FT	12	
1050-0158000F	CL-4R CHAIN-LINK FENCE WITH CEDAR PICKETS	FT	12	
1050-0159000F	CL-4R CHAIN-LINK FENCE WITH METAL PICKETS	FT	12	
1050-0160000F	CL-4R CHAIN-LINK FENCE WITH PLASTIC PICKETS	FT	12	
1050-0161000F	CL-4R CHAIN-LINK FENCE WITH REDWOOD PICKETS	FT	12	
1050-0162000F	CL-4R CHAIN-LINK FENCE WITH VINYL CLAD FABRIC	FT	12	
1050-0163000F	CL-5 CHAIN-LINK FENCE WITH CEDAR PICKETS	FT	12	

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1050-0164000F	CL-5 CHAIN-LINK FENCE WITH METAL PICKETS	FT	12	
1050-0165000F	CL-5 CHAIN-LINK FENCE WITH PLASTIC PICKETS	FT	12	
1050-0166000F	CL-5 CHAIN-LINK FENCE WITH REDWOOD PICKETS	FT	12	
1050-0167000F	CL-5 CHAIN-LINK FENCE WITH VINYL CLAD FABRIC	FT	12	
1050-0168000F	CL-5R CHAIN-LINK FENCE WITH CEDAR PICKETS	FT	12	
1050-0169000F	CL-5R CHAIN-LINK FENCE WITH METAL PICKETS	FT	12	
1050-0170000F	CL-5R CHAIN-LINK FENCE WITH PLASTIC PICKETS	FT	12	
1050-0171000F	CL-5R CHAIN-LINK FENCE WITH REDWOOD PICKETS	FT	12	
1050-0172000F	CL-5R CHAIN-LINK FENCE WITH VINYL CLAD FABRIC	FT	12	
1050-0173000F	CL-6 CHAIN-LINK FENCE WITH CEDAR PICKETS	FT	12	
1050-0174000F	CL-6 CHAIN-LINK FENCE WITH METAL PICKETS	FT	12	
1050-0175000F	CL-6 CHAIN-LINK FENCE WITH PLASTIC PICKETS	FT	12	
1050-0176000F	CL-6 CHAIN-LINK FENCE WITH REDWOOD PICKETS	FT	12	
1050-0177000F	CL-6 CHAIN-LINK FENCE WITH VINYL CLAD FABRIC	FT	12	
1050-0178000F	CL-6R CHAIN-LINK FENCE WITH CEDAR PICKETS	FT	12	
1050-0179000F	CL-6R CHAIN-LINK FENCE WITH METAL PICKETS	FT	12	
1050-0180000F	CL-6R CHAIN-LINK FENCE WITH PLASTIC PICKETS	FT	12	
1050-0181000F	CL-6R CHAIN-LINK FENCE WITH REDWOOD PICKETS	FT	12	
1050-0182000F	CL-6R CHAIN-LINK FENCE WITH VINYL CLAD FABRIC	FT	12	
1050-0183000F	CL-8R CHAIN-LINK FENCE WITH CEDAR PICKETS	FT	12	
1050-0184000F	CL-8R CHAIN-LINK FENCE WITH METAL PICKETS	FT	12	
1050-0185000F	CL-8R CHAIN-LINK FENCE WITH PLASTIC PICKETS	FT	12	
1050-0186000F	CL-8R CHAIN-LINK FENCE WITH REDWOOD PICKETS	FT	12	
1050-0187000E	4 FOOT X 24 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0188000E	3 FOOT X 48 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0189000E	6 FOOT X 48 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0190000E	15 FOOT X 48 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0191000E	3 FOOT X 72 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0192000E	8 FOOT X 72 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0193000E	10 FOOT X 72 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0194000E	12 FOOT X 60 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0195000E	12 FOOT X 72 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0196000E	16 FOOT X 60 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0197000E	16 FOOT X 72 INCH CHAIN-LINK SINGLE GATES	EA	12	
1050-0198000E	12 FOOT X 48 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0199000E	12 FOOT X 60 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0200000E	16 FOOT X 60 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0201000E	6 FOOT X 72 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0202000E	12 FOOT X 72 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0203000E	22 FOOT X 72 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0204000E	24 FOOT X 72 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0205000E	28 FOOT X 72 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0206000E	30 FOOT X 72 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0207000E	8 FOOT X 96 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0208000E	16 FOOT X 96 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0209000E	24 FOOT X 96 INCH CHAIN-LINK DOUBLE GATES	EA	12	
1050-0215000F	9 FOOT TYPE A PROTECTIVE FENCE	FT	12	
1050-0216000F	9 FOOT TYPE A PROTECTIVE FENCE, VINYL CLAD	FT	12	

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1050-0217000F	11 FOOT TYPE A PROTECTIVE FENCE	FT	12	
1050-0218000F	11 FOOT TYPE A PROTECTIVE FENCE, VINYL CLAD	FT	12	
1050-0219000F	8 FOOT TYPE B PROTECTIVE FENCE	FT	12	
1050-0220000F	8 FOOT TYPE B PROTECTIVE FENCE, VINYL CLAD	FT	12	
1050-0221000F	10 FOOT TYPE B PROTECTIVE FENCE	FT	12	
1050-0222000F	10 FOOT TYPE B PROTECTIVE FENCE, VINYL CLAD	FT	12	
1050-0223000F	4 FOOT TYPE C PROTECTIVE FENCE	FT	12	
1050-0224000F	6 FOOT TYPE C PROTECTIVE FENCE	FT	12	
1050-0225000F	6 FOOT TYPE C PROTECTIVE FENCE, VINYL CLAD	FT	12	
1050-0226000F	7 FOOT TYPE C PROTECTIVE FENCE	FT	12	
1050-0227000F	8 FOOT TYPE C PROTECTIVE FENCE	FT	12	
1050-0228000F	8 FOOT TYPE C PROTECTIVE FENCE, VINYL CLAD	FT	12	
1050-0229000F	8 FOOT TYPE D PROTECTIVE FENCE	FT	12	
1050-0230000F	8 FOOT TYPE D PROTECTIVE FENCE, VINYL CLAD	FT	12	
1050-0231000F	10 FOOT TYPE D PROTECTIVE FENCE	FT	12	
1050-0232000F	10 FOOT TYPE D PROTECTIVE FENCE, VINYL CLAD	FT	12	
1050-0240000F	REMOVING AND REBUILDING FENCE	FT	12	
1060-0100000E	14 FT CATTLE GUARD	EA	12	Unique Provision
1060-0101000E	16 FT CATTLE GUARD	EA	12	Unique Provision
1060-0102000E	20 FT CATTLE GUARD	EA	12	Unique Provision
1060-0103000E	22 FT CATTLE GUARD	EA	12	Unique Provision
1060-0104000E	24 FT CATTLE GUARD	EA	12	Unique Provision
1060-0105000E	28 FT CATTLE GUARD	EA	12	Unique Provision
1060-0106000E	32 FT CATTLE GUARD	EA	12	Unique Provision
1070-0100000E	SINGLE MAILBOX SUPPORTS	EA	12	
1070-0101000E	MULTIPLE MAILBOX SUPPORTS	EA	12	
1070-0102000E	MAILBOX CONCRETE COLLARS	EA	12	
1070-0103000E	REMOVE AND REINSTALL MAILBOX SUPPORTS	EA	12	
1090-0100000K	GRAVEL BEDS	CY	11	
1090-0101000J	GRAVEL BLANKET	SY	11	
1091-0100000A	STREAMBED ENHANCEMENT	LS	11	Unique Provision
1091-0101000E	FISH ROCKS	EA	11	Unique Provision
1091-0102000E	BARRIER ROCKS	EA	11	Unique Provision
1091-0103000E	FISH LOGS	EA	11	Unique Provision
1091-0104000K	STREAMBED GRAVEL	CY	11	Unique Provision
1095-0100000E	BENCHES, TYPE _____	EA	11	Unique Provision
1095-0101000E	BICYCLE RACKS	EA	11	Unique Provision
1095-0104000E	LITTER RECEPTACLES	EA	11	Unique Provision
1095-0106000E	PICNIC TABLES	EA	11	Unique Provision
1095-0108000E	SAND URNS	EA	11	Unique Provision
1095-0109000E	AERATION SYSTEM	EA	11	Unique Provision
1095-0111000E	PLANT TRELLIS	EA	11	Unique Provision
1120-0100000A	IRRIGATION SYSTEM	LS	11	
1140-1100020F	2 INCH DUCTILE IRON PIPE	FT	12	
1140-1100030F	3 INCH DUCTILE IRON PIPE	FT	12	
1140-1100040F	4 INCH DUCTILE IRON PIPE	FT	12	
1140-1100060F	6 INCH DUCTILE IRON PIPE	FT	12	
1140-1100080F	8 INCH DUCTILE IRON PIPE	FT	12	

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1140-1100100F	10 INCH DUCTILE IRON PIPE	FT	12	
1140-1100120F	12 INCH DUCTILE IRON PIPE	FT	12	
1140-1100140F	14 INCH DUCTILE IRON PIPE	FT	12	
1140-1100160F	16 INCH DUCTILE IRON PIPE	FT	12	
1140-1110020F	2 INCH DUCTILE IRON PIPE RESTRAINED	FT	12	
1140-1110030F	3 INCH DUCTILE IRON PIPE RESTRAINED	FT	12	
1140-1110040F	4 INCH DUCTILE IRON PIPE RESTRAINED	FT	12	
1140-1110060F	6 INCH DUCTILE IRON PIPE RESTRAINED	FT	12	
1140-1110080F	8 INCH DUCTILE IRON PIPE RESTRAINED	FT	12	
1140-1110100F	10 INCH DUCTILE IRON PIPE RESTRAINED	FT	12	
1140-1110120F	12 INCH DUCTILE IRON PIPE RESTRAINED	FT	12	
1140-1110140F	14 INCH DUCTILE IRON PIPE RESTRAINED	FT	12	
1140-1110160F	16 INCH DUCTILE IRON PIPE RESTRAINED	FT	12	
1140-1120080F	8 INCH CONCRETE CYLINDER PIPE	FT	12	
1140-1120100F	10 INCH CONCRETE CYLINDER PIPE	FT	12	
1140-1120120F	12 INCH CONCRETE CYLINDER PIPE	FT	12	
1140-1130080F	8 INCH CONCRETE CYLINDER PIPE RESTRAINED	FT	12	
1140-1130100F	10 INCH CONCRETE CYLINDER PIPE RESTRAINED	FT	12	
1140-1130120F	12 INCH CONCRETE CYLINDER PIPE RESTRAINED	FT	12	
1140-1140020F	2 INCH STEEL PIPE	FT	12	
1140-1140030F	3 INCH STEEL PIPE	FT	12	
1140-1140040F	4 INCH STEEL PIPE	FT	12	
1140-1140060F	6 INCH STEEL PIPE	FT	12	
1140-1140080F	8 INCH STEEL PIPE	FT	12	
1140-1140100F	10 INCH STEEL PIPE	FT	12	
1140-1140120F	12 INCH STEEL PIPE	FT	12	
1140-1140140F	14 INCH STEEL PIPE	FT	12	
1140-1140160F	16 INCH STEEL PIPE	FT	12	
1140-1150020F	2 INCH STEEL PIPE RESTRAINED	FT	12	
1140-1150030F	3 INCH STEEL PIPE RESTRAINED	FT	12	
1140-1150040F	4 INCH STEEL PIPE RESTRAINED	FT	12	
1140-1150060F	6 INCH STEEL PIPE RESTRAINED	FT	12	
1140-1150080F	8 INCH STEEL PIPE RESTRAINED	FT	12	
1140-1150100F	10 INCH STEEL PIPE RESTRAINED	FT	12	
1140-1150120F	12 INCH STEEL PIPE RESTRAINED	FT	12	
1140-1150140F	14 INCH STEEL PIPE RESTRAINED	FT	12	
1140-1150160F	16 INCH STEEL PIPE RESTRAINED	FT	12	
1140-1160080F	8 INCH SANITARY SEWER CROSSING	FT	12	
1140-1160100F	10 INCH SANITARY SEWER CROSSING	FT	12	
1140-1160120F	12 INCH SANITARY SEWER CROSSING	FT	12	
1140-1160160F	16 INCH SANITARY SEWER CROSSING	FT	12	
1140-1170080F	8 INCH FLEX COUPLINGS	EA	12	
1140-1170100F	10 INCH FLEX COUPLINGS	EA	12	
1140-1170120F	12 INCH FLEX COUPLINGS	EA	12	
1140-1170160F	16 INCH FLEX COUPLINGS	EA	12	
1140-1180080F	8 INCH INSULATED FLEX COUPLINGS	EA	12	
1140-1180100F	10 INCH INSULATED FLEX COUPLINGS	EA	12	
1140-1180120F	12 INCH INSULATED FLEX COUPLINGS	EA	12	

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1140-1180160F	16 INCH INSULATED FLEX COUPLINGS	EA	12	
1150-1100020E	2 INCH GATE VALVE, MJ	EA	12	
1150-1100030E	3 INCH GATE VALVE, MJ	EA	12	
1150-1100040E	4 INCH GATE VALVE, MJ	EA	12	
1150-1100060E	6 INCH GATE VALVE, MJ	EA	12	
1150-1100080E	8 INCH GATE VALVE, MJ	EA	12	
1150-1100100E	10 INCH GATE VALVE, MJ	EA	12	
1150-1100120E	12 INCH GATE VALVE, MJ	EA	12	
1150-1100140E	14 INCH GATE VALVE, MJ	EA	12	
1150-1100160E	16 INCH GATE VALVE, MJ	EA	12	
1150-1101040E	4 INCH BUTTERFLY VALVE, MJ	EA	12	
1150-1101040E	4 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1110000E	6 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1101060E	6 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1111000E	8 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1101080E	8 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1112000E	10 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1101100E	10 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1113000E	12 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1101130E	12 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1114000E	14 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1101140E	14 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1115000E	16 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1101160E	16 INCH HIGH PRESSURE BUTTERFLY VALVE, MJ	EA	12	
1150-1201010E	1 INCH COMBINATION AIR RELEASE/AIR VACUUM VALVE	EA	12	
1150-1201015E	1-1/2 INCH COMBINATION AIR RELEASE/AIR VACUUM VALVE	EA	12	
1150-1201020E	2 INCH COMBINATION AIR RELEASE/AIR VACUUM VALVE	EA	12	
1150-1202010E	1 INCH AIR RELEASE	EA	12	
1150-1202015E	1-1/2 INCH AIR RELEASE	EA	12	
1150-1202020E	2 INCH AIR RELEASE	EA	12	
1150-1203020E	2 INCH BLOWOFF ASSEMBLY	EA	12	
1154-1100000E	60 INCH, A TYPE VAULT AND ASSEMBLY	EA	12	
1160-0100000E	HYDRANT ASSEMBLIES	EA	12	
1160-0101000E	RESETTING EXISTING HYDRANTS	EA	12	Special Provision
1160-0102000E	MOVING EXISTING HYDRANTS	EA	12	Special Provision
1160-0103000E	RECONNECTING EXISTING HYDRANTS	EA	12	Special Provision
1160-0104000E	HYDRANT GUARD POSTS	EA	12	Special Provision
1160-0105000E	HYDRANT EXTENSIONS	EA	12	Special Provision
1170-1101020E	2 INCH SERVICE LINE, SHORT RUN	EA	12	
1170-1101030E	3 INCH SERVICE LINE, SHORT RUN	EA	12	
1170-1101040E	4 INCH SERVICE LINE, SHORT RUN	EA	12	
1170-1102020E	2 INCH SERVICE LINE, LONG RUN	EA	12	
1170-1102030E	3 INCH SERVICE LINE, LONG RUN	EA	12	
1170-1102040E	4 INCH SERVICE LINE, LONG RUN	EA	12	
1170-1103020E	2 INCH SERVICE LINE, FOOTAGE EXCEEDING 20 FT	FT	12	
1170-1103030E	3 INCH SERVICE LINE, FOOTAGE EXCEEDING 20 FT	FT	12	
1170-1104020E	2 INCH PVC SLEEVE	FT	12	
1170-1104030E	3 INCH PVC SLEEVE	FT	12	

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1170-1104040E	4 INCH PVC SLEEVE	FT	12	
1170-1105020E	2 INCH STEEL CASING	FT	12	
1170-1105030E	3 INCH STEEL CASING	FT	12	
1170-1105040E	4 INCH STEEL CASING	FT	12	
1170-1106020E	2 INCH CASING OR SLEEVE	FT	12	Special Provision
1170-1106030E	3 INCH CASING OR SLEEVE	FT	12	Special Provision
1170-1106040E	4 INCH CASING OR SLEEVE	FT	12	Special Provision
1180-1100000A	CORROSION CONTROL	LS	12	