



# **MISSOURI HIGHWAY and TRANSPORTATION COMMISSION**

JEFFERSON CITY, MISSOURI

## **LISTING OF BID ITEMS FOR HIGHWAY CONSTRUCTION**

**EFFECTIVE October 1, 2019**  
(ISSUED July 22, 2019)

## MISSOURI DEPARTMENT OF TRANSPORTATION

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
0011010	LS	1.00	AIRPORT SURFACE PREPARATION	
0012010	SQYD	1.00	AIRPORT PAVEMENT REMOVAL	
0020110	LS	1.00	AIRPORT REMOVAL OF IMPROVEMENTS	
0020220	ACRE	0.10	AIRPORT GRUBBING	
0021010	ACRE	0.10	AIRPORT CLEARING	
0022010	CUYD	1.00	AIRPORT UNCLASSIFIED EXCAVATION	
0022060	CUYD	1.00	AIRPORT CLASS A EXCAVATION	
0022070	CUYD	1.00	AIRPORT CLASS C EXCAVATION	
0022210	CUYD	1.00	AIRPORT COMPACTED EMBANKMENT	
0022220	CUYD	1.00	AIRPORT EMBANKMENT IN PLACE	
0022230	STA	0.10	AIRPORT COMPACTING IN CUT	
0022240	STA	0.10	AIRPORT LINEAR GRADING - CLASS 1	
0025010	ACRE	0.10	AIRPORT TEMPORARY SEEDING AND MULCHING	
0025020	LF	1.00	AIRPORT TEMPORARY SLOPE DRAINS	
0025025	LF	1.00	AIRPORT TEMPORARY BERMS (TYPE B)	
0025030A	CUYD	1.00	AIRPORT SEDIMENT BASINS	
0025040	TONS	0.10	AIRPORT FERTILIZING	
0025050	EA	1.00	AIRPORT DITCH CHECKS	
0025060	LF	1.00	AIRPORT SILT FENCE	
0025070	CUYD	1.00	AIRPORT SEDIMENT REMOVAL	
0031310	SQYD	1.00	AIRPORT TYPE 5 AGGREGATE BASE (3 INCHES THICK)	
0031320	SQYD	1.00	AIRPORT TYPE 5 AGGREGATE BASE (4 INCHES THICK)	
0031330	SQYD	1.00	AIRPORT TYPE 5 AGGREGATE BASE (5 INCHES THICK)	
0031340	SQYD	1.00	AIRPORT TYPE 5 AGGREGATE BASE (6 INCHES THICK)	
0031350	SQYD	1.00	AIRPORT TYPE 5 AGGREGATE BASE (7 INCHES THICK)	
0031360	SQYD	1.00	AIRPORT TYPE 5 AGGREGATE BASE (8 INCHES THICK)	
0031370	SQYD	1.00	AIRPORT TYPE 5 AGGREGATE BASE (9 INCHES THICK)	
0031380	SQYD	1.00	AIRPORT TYPE 1 AGGREGATE BASE FOR ACCESS ROAD (6 IN. THICK)	
0031510	SQYD	1.00	AIRPORT FLY ASH TREATED SUBGRADE (9 IN. THICK)	
0031520	SQYD	1.00	AIRPORT FLY ASH TREATED SUBGRADE (12 IN. THICK)	
0031530	TONS	0.10	AIRPORT FLY ASH	
0031610	SQYD	1.00	AIRPORT LIME TREATED SUBGRADE (9 IN. THICK)	
0031620	SQYD	1.00	AIRPORT LIME TREATED SUBGRADE (12 IN. THICK)	
0031630	TONS	0.10	AIRPORT LIME	
0036010	TONS	1.00	AIRPORT AGGREGATE SURFACING (CRUSHED STONE B)	
0040310	TONS	0.10	AIRPORT ASPHALT BINDER (BITUMINOUS PAVEMENT) PG64-22 (BP-1 MIX)	
0040320	TONS	1.00	AIRPORT MINERAL AGGREGATE (BITUMINOUS PAVEMENT) PG64-22 (BP-1 MIX)	
0043010	GAL	1.00	AIRPORT EMULSION (COLD IN-PLACE RECYCLING)	
0043020	SQYD	1.00	AIRPORT MIXING AND PLACING (COLD IN-PLACE RECYCLING)	
0047010	GAL	1.00	AIRPORT TACK COAT	
0047030	GAL	1.00	AIRPORT PRIME - LIQUID ASPHALT (RC-70 OR MC-30)	
0050115	SQYD	0.10	AIRPORT CONCRETE PAVEMENT (5 IN. THICK)	
0050125	SQYD	0.10	AIRPORT CONCRETE PAVEMENT (6 IN. THICK)	
0050135	SQYD	0.10	AIRPORT CONCRETE PAVEMENT (7 IN. THICK)	
0050145	SQYD	0.10	AIRPORT CONCRETE PAVEMENT (8 IN. THICK)	
0050155	SQYD	0.10	AIRPORT CONCRETE PAVEMENT (9 IN. THICK)	
0055010	SQYD	0.10	AIRPORT SAW-CUT GROOVING	
0059901	LS	1.00	AIRPORT - MISC.	
0059902	EA	1.00	AIRPORT - MISC.	
0060110	LS	1.00	AIRPORT MOBILIZATION	
0060120	LS	1.00	AIRPORT FIELD LABORATORY	
0060130	LS	1.00	AIRPORT TEMPORARY MARKING, LIGHTING AND BARRICADES	
0060140	LS	1.00	AIRPORT TEMPORARY MARKING AND BARRICADES	
0060155	SQFT	1.00	AIRPORT CONSTRUCTION SIGNS	
0060160	EA	1.00	AIRPORT MOVABLE BARRICADE	
0060170	EA	1.00	AIRPORT WARNING LIGHT, TYPE A	
0060180	EA	1.00	AIRPORT WARNING LIGHT, TYPE B	
0060190	EA	1.00	AIRPORT WARNING LIGHT, TYPE C	
0061050	LF	1.00	AIRPORT 5 STRAND BARBED WIRE FENCE (12 1/2 GAGE)	
0061150	EA	1.00	AIRPORT 16 FT. WIDE, SINGLE SWING FARM FENCE	
0061160	EA	1.00	AIRPORT DRIVEWAY SLIDING GATE, CHAIN-LINK	
0061210	LF	1.00	AIRPORT CHAIN-LINK FENCE (48 INCH, TYPE A)	
0061220	EA	1.00	AIRPORT DRIVEWAY GATE, CHAIN-LINK	
0061230	EA	1.00	AIRPORT WALKING GATE, CHAIN-LINK	
0061240	LF	1.00	AIRPORT WOVEN WIRE FENCE	
0061250	EA	1.00	AIRPORT DRIVE GATE (WOVEN WIRE)	

MISSOURI DEPARTMENT OF TRANSPORTATION

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
0063010	GAL	10.00	AIRPORT BITUMINOUS MATERIAL FOR ACCESS ROAD (SEAL COAT)	
0063020	TONS	1.00	AIRPORT ACCESS ROAD COVER AGGREGATE, GRADE 1 (FIRST APPLICATION)	
0063030	TONS	1.00	AIRPORT ACCESS ROAD COVER AGGREGATE, GRADE 2 (SECOND APPLICATION)	
0064010	CUYD	0.10	AIRPORT STRUCTURAL PORTLAND CEMENT CONCRETE	
0064020	LB	1.00	AIRPORT STEEL REINFORCING (STRUCTURAL CONCRETE)	
0065010	SQFT	1.00	AIRPORT RUNWAY PAVEMENT MARKING (WHITE)	
0065020	SQFT	1.00	AIRPORT TAXIWAY PAVEMENT MARKING (YELLOW)	
0065030	SQFT	1.00	AIRPORT PAVEMENT MARKING (BLACK)	
0065110	SQFT	1.00	AIRPORT PAVEMENT MARKING REMOVAL	
0066010	GAL	1.00	AIRPORT EMULSIFIED ASPHALT FOR SLURRY SEAL	
0066020	TONS	0.10	AIRPORT AGGREGATE FOR SLURRY SEAL	
0068010	CUYD	1.00	AIRPORT ROCK LINING	
0069010	EA	1.00	AIRCRAFT TIE-DOWN ANCHORS	
0071310	LF	1.00	AIRPORT GEOCOMPOSITE PAVEMENT EDGE DRAIN (12 IN.)	
0071320	LF	1.00	AIRPORT GEOCOMPOSITE PAVEMENT EDGE DRAIN (18 IN.)	
0071330	LF	1.00	AIRPORT CONVENTIONAL UNDERDRAIN (4 IN.)	
0071340	LF	1.00	AIRPORT PIPE-AGGREGATE PAVEMENT UNDERDRAIN	
0071410	EA	1.00	AIRPORT SPLASH PAD	
0072039	EA	1.00	AIRPORT DROP INLETS	
0074012	LF	1.00	AIRPORT 12 IN. CORRUGATED METALLIC-COATED STEEL PIPE	
0074015	LF	1.00	AIRPORT 15 IN. CORRUGATED METALLIC-COATED STEEL PIPE	
0074018	LF	1.00	AIRPORT 18 IN. CORRUGATED METALLIC-COATED STEEL PIPE	
0074021	LF	1.00	AIRPORT 21 IN. CORRUGATED METALLIC-COATED STEEL PIPE	
0074024	LF	1.00	AIRPORT 24 IN. CORRUGATED METALLIC-COATED STEEL PIPE	
0074030	LF	1.00	AIRPORT 30 IN. CORRUGATED METALLIC-COATED STEEL PIPE	
0074036	LF	1.00	AIRPORT 36 IN. CORRUGATED METALLIC-COATED STEEL PIPE	
0074042	LF	1.00	AIRPORT 42 IN. CORRUGATED METALLIC-COATED STEEL PIPE	
0074048	LF	1.00	AIRPORT 48 IN. CORRUGATED METALLIC-COATED STEEL PIPE	
0074112	EA	1.00	AIRPORT 12 IN. CORRUGATED METALLIC-COATED STEEL PIPE FLARED END SECTION	
0074115	EA	1.00	AIRPORT 15 IN. CORRUGATED METALLIC-COATED STEEL PIPE FLARED END SECTION	
0074118	EA	1.00	AIRPORT 18 IN. CORRUGATED METALLIC-COATED STEEL PIPE FLARED END SECT	
0074121	EA	1.00	AIRPORT 21 IN. CORRUGATED METALLIC-COATED STEEL PIPE FLARED END SECTION	
0074124	EA	1.00	AIRPORT 24 IN. CORRUGATED METALLIC-COATED STEEL PIPE FLARED END SECTION	
0074130	EA	1.00	AIRPORT 30 IN. CORRUGATED METALLIC-COATED STEEL PIPE FLARED END SECTION	
0074136	EA	1.00	AIRPORT 36 IN. CORRUGATED METALLIC-COATED STEEL PIPE FLARED END SECTION	
0074142	EA	1.00	AIRPORT 42 IN. CORRUGATED METALLIC-COATED STEEL PIPE FLARED END SECTION	
0074148	EA	1.00	AIRPORT 48 IN. CORRUGATED METALLIC-COATED STEEL PIPE FLARED END SECTION	
0075012	LF	1.00	AIRPORT 12 IN. CLASS III REINFORCED CONCRETE PIPE	
0075015	LF	1.00	AIRPORT 15 IN. CLASS III REINFORCED CONCRETE PIPE	
0075018	LF	1.00	AIRPORT 18 IN. CLASS III REINFORCED CONCRETE PIPE	
0075019	LF	1.00	AIRPORT 18 IN. CLASS IV REINFORCED CONCRETE PIPE	
0075021	LF	1.00	AIRPORT 21 IN. CLASS III REINFORCED CONCRETE PIPE	
0075024	LF	1.00	AIRPORT 24 IN. CLASS III REINFORCED CONCRETE PIPE	
0075025	LF	1.00	AIRPORT 24 IN. CLASS IV REINFORCED CONCRETE PIPE	
0075027	LF	1.00	AIRPORT 27 IN. CLASS III REINFORCED CONCRETE PIPE	
0075030	LF	1.00	AIRPORT 30 IN. CLASS III REINFORCED CONCRETE PIPE	
0075033	LF	1.00	AIRPORT 33 IN. CLASS III REINFORCED CONCRETE PIPE	
0075036	LF	1.00	AIRPORT 36 IN. CLASS III REINFORCED CONCRETE PIPE	
0075037	LF	1.00	AIRPORT 36 IN. CLASS IV REINFORCED CONCRETE PIPE	
0075042	LF	1.00	AIRPORT 42 IN. CLASS III REINFORCED CONCRETE PIPE	
0075048	LF	1.00	AIRPORT 48 IN. CLASS III REINFORCED CONCRETE PIPE	
0075060	LF	1.00	AIRPORT 60 IN. CLASS III REINFORCED CONCRETE PIPE	
0075072	LF	1.00	AIRPORT 72 IN. CLASS III REINFORCED CONCRETE PIPE	
0075112	EA	1.00	AIRPORT 12 IN. RCP FLARED END SECTION	
0075115	EA	1.00	AIRPORT 15 IN. RCP FLARED END SECTION	
0075118	EA	1.00	AIRPORT 18 IN. RCP FLARED END SECTION	
0075121	EA	1.00	AIRPORT 21 IN. RCP FLARED END SECTION	
0075124	EA	1.00	AIRPORT 24 IN. RCP FLARED END SECTION	

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
0075127	EA	1.00	AIRPORT 27 IN. RCP FLARED END SECTION	
0075130	EA	1.00	AIRPORT 30 IN. RCP FLARED END SECTION	
0075133	EA	1.00	AIRPORT 33 IN. RCP FLARED END SECTION	
0075136	EA	1.00	AIRPORT 36 IN. RCP FLARED END SECTION	
0075142	EA	1.00	AIRPORT 42 IN. RCP FLARED END SECTION	
0075148	EA	1.00	AIRPORT 48 IN. RCP FLARED END SECTION	
0081010	ACRE	0.10	AIRPORT SEEDING	
0083010	SQYD	1.00	AIRPORT SODDING	
0084010	CUYD	1.00	AIRPORT TOPSOILING (OBTAINED ON SITE)	
0084020	CUYD	1.00	AIRPORT TOPSOILING (FURNISHED)	
0086011	ACRE	0.10	AIRPORT MULCHING	
0086012	ACRE	0.10	AIRPORT TYPE 2 OR TYPE 3 MULCH	
0091010	EA	1.00	AIRPORT ROTATING BEACON (IN PLACE)	
0091110	EA	1.00	AIRPORT HAZARD BEACON (IN PLACE)	
0091210	EA	1.00	AIRPORT BEACON TOWER (IN PLACE)	
0091310	EA	1.00	AIRPORT WIND CONE 12 FT (IN PLACE)	
0091320	EA	1.00	AIRPORT WIND CONE 8 FT (IN PLACE)	
0091330	EA	1.00	AIRPORT WIND CONE (RELOCATE)	
0091340	EA	1.00	AIRPORT SEGMENTED CIRCLE	
0091410	EA	1.00	AIRPORT OBSTRUCTION LIGHT (IN PLACE)	
0091510	EA	1.00	AIRPORT PAPI, 2-BOX SYSTEM	
0091520	EA	1.00	AIRPORT PAPI, 4-BOX SYSTEM	
0091530	EA	1.00	AIRPORT PAPI (RELOCATE)	
0091610	EA	1.00	AIRPORT APRON LIGHT (IN PLACE)	
0092010	LF	1.00	AIRPORT CABLE TRENCH	
0092011	LF	1.00	AIRPORT TYPE 1 CABLE TRENCH	
0092012	LF	1.00	AIRPORT TYPE 2 CABLE TRENCH	
0092060	LF	1.00	AIRPORT UNDERGROUND CABLE (1/C,#8 AWG, 5KV)	
0092068	LF	1.00	AIRPORT UNDERGROUND CABLE (1/C,#10 AWG, 600V)	
0092069	LF	1.00	AIRPORT UNDERGROUND CABLE (1/C,#8 AWG, 600V)	
0092070	LF	1.00	AIRPORT UNDERGROUND CABLE (1/C,#6 AWG, 600V)	
0092071	LF	1.00	AIRPORT UNDERGROUND CABLE (1/C,#4 AWG, 600V)	
0092079	LF	1.00	AIRPORT #10 AWG BARE COPPER GROUND	
0092080	LF	1.00	AIRPORT #8 AWG BARE COPPER GROUND	
0092081	LF	1.00	AIRPORT #6 AWG BARE COPPER GROUND	
0092082	LF	1.00	AIRPORT #4 AWG BARE COPPER GROUND	
0092110	LF	1.00	AIRPORT SINGLE-WAY ELECTRICAL DUCT	
0092120	LF	1.00	AIRPORT MULTI-WAY ELECTRICAL DUCT	
0092130	LF	1.00	AIRPORT 2-4 IN. PVC CONCRETE ENCASED ELECTRICAL DUCT	
0092135	LF	1.00	AIRPORT 4-4 IN. PVC CONCRETE ENCASED ELECTRICAL DUCT	
0092140	LF	1.00	AIRPORT PVC ELECTRICAL DUCT (4 IN.)	
0093410	EA	1.00	AIRPORT 4 KW CONSTANT CURRENT REGULATOR	
0093411	EA	1.00	AIRPORT 7.5 KW CONSTANT CURRENT REGULATOR	
0093412	EA	1.00	AIRPORT 10 KW CONSTANT CURRENT REGULATOR	
0093510	LS	1.00	AIRPORT ELECTRICAL VAULT ENCLOSURE, REGULATORS AND CONTROLS	
0094020	EA	1.00	AIRPORT TAXIWAY LIGHT, MEDIUM INTENSITY, BASE MOUNTED (BLUE)	
0094040	EA	1.00	AIRPORT TAXIWAY LIGHT, MEDIUM INTENSITY, STAKE MOUNTED (BLUE)	
0094120	EA	1.00	AIRPORT RUNWAY LIGHT, MEDIUM INTENSITY, BASE MOUNTED (CLEAR/YELLOW)	
0094150	EA	1.00	AIRPORT RUNWAY LIGHT, MEDIUM INTENSITY, STAKE MOUNTED (CLEAR/YELLOW)	
0094165	EA	1.00	AIRPORT RUNWAY LIGHTS, MEDIUM INTENSITY, BASE MOUNTED (YELLOW)	
0094170	EA	1.00	AIRPORT RUNWAY LIGHTS, MEDIUM INTENSITY, STAKE MOUNTED (YELLOW)	
0094180	EA	1.00	AIRPORT RUNWAY LIGHTS, MEDIUM INTENSITY, BASE MOUNTED (CLEAR)	
0094190	EA	1.00	AIRPORT RUNWAY LIGHTS, MEDIUM INTENSITY, STAKE MOUNTED (CLEAR)	
0094220	EA	1.00	AIRPORT THRESHOLD LIGHTS, MEDIUM INTENSITY, STAKE MOUNTED (RED/GREEN)	
0094221	EA	1.00	AIRPORT THRESHOLD LIGHTS, MEDIUM INTENSITY, BASE MOUNTED (RED/GREEN)	
0094235	EA	1.00	AIRPORT L-867 LIGHT BASE	
0094240	EA	1.00	AIRPORT RUNWAY END INDICATOR LIGHT (REIL) SYSTEM	
0094410	EA	1.00	AIRPORT RETROREFLECTIVE MARKERS	
0095013	EA	1.00	AIRPORT RUNWAY OR TAXIWAY SIGN (SIZE 1, STYLE 4)	
1041000	CUYD	1.00	TEMPORARY SURFACING	
1046001	L S	1.00	VALUE ENGINEERING	
1046002	EA	1.00	VALUE ENGINEERING	
1049910	TONS	0.10	MISC. TEMPORARY SURFACING	
1080000	HOURL	1.00	TRAINEE REIMBURSEMENT	

## MISSOURI DEPARTMENT OF TRANSPORTATION

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
1080701	DAY	1.00	CONTRACT TIME ADJUSTMENT	
1080801	MIN	1.00	LIQUIDATED DAMAGES	
1080802	HOUR	1.00	LIQUIDATED DAMAGES	
1080803	DAY	1.00	LIQUIDATED DAMAGES	
1091000	EA	1.00	STEEL RIGHT OF WAY MARKERS	
1091005	EA	1.00	DRAIN MARKERS	
1091030	EA	1.00	2 IN. ALUMINUM CAP WITH MODOT R/W IMPRINT	
1091031	EA	1.00	6 FT. WHITE CARSONITE POST WITH MODOT R/W STICKER	
1091032	EA	1.00	24 IN. SURVEY PIN	
1091033	EA	1.00	30 IN. SURVEY PIN	
1091034	EA	1.00	LOCATION SURVEY RIGHT OF WAY MARKER	
1091035A	EA	1.00	(POINT OF PRESENCE) 96 IN. x 48 IN. SIGN	
1091036	EA	1.00	(DRIVE SMART) SIGN	
1091037	DRMI	0.10	PAVEMENT MARKING MOBILE RETROREFLECTIVITY READING	
1091039	EA	1.00	COMMISSION FURNISHED EMERGENCY REFERENCE MARKER	
1091040	EA	1.00	COMMISSION FURNISHED CHANNEL POST DELINEATOR REFLECTOR	
1091041	EA	1.00	(POINT OF PRESENCE) 36 IN. x 48 IN. SIGN	
1094000	EA	1.00	FORCE ACCOUNT	
1094000A	EA	0.01	FORCE ACCOUNT	
1097000	LS	1.00	INTEREST (PROMPT PAYMENT)	
1099901	LS	1.00	MISC.	
1099901A	LS	1.00	MISC.	
1099902	EA	1.00	MISC.	
1099903	LF	1.00	MISC.	
1099904	SQFT	1.00	MISC.	
1099911	LB	1.00	MISC.	
1099915	HOUR	1.00	MISC.	
2010000	ACRE	0.10	MOWING	
2013000	ACRE	1.00	CLEARING AND GRUBBING	
2019901	LS	1.00	MISC.	
2019902	EA	1.00	MISC.	
2019918	CYCL	1.00	MISC.	
2019919	ACRE	0.10	MISC.	
2019925	ACCY	0.10	MISC.	
2019926	ACCY	0.10	MISC.	
2019927	ACRE	0.10	MISC.	
2022010	LS	1.00	REMOVAL OF IMPROVEMENTS	
2024013	SQFT	1.00	REMOVAL OF SURFACING ACM (FRIABLE)	
2024017	LF	1.00	REMOVAL OF MISCELLANEOUS ACM (FRIABLE)	
2024018	LF	1.00	REMOVAL OF MISCELLANEOUS ACM (NON-FRIABLE)	
2024024	LF	1.00	REMOVAL OF THERMAL SYSTEM INSULATION ACM (FRIABLE)	
2024027	SQFT	1.00	REMOVAL OF THERMAL SYSTEM INSULATION ACM (FRIABLE)	
2024029	SQFT	1.00	REMOVAL OF CEILING TILE ACM (FRIABLE)	
2024038	SQFT	1.00	REMOVAL OF TRANSITE (CATEGORY II NON-FRIABLE)	
2024040	SQFT	1.00	REMOVAL OF MISCELLANEOUS ACM (FRIABLE)	
2024043	SQFT	1.00	REMOVAL OF MISCELLANEOUS ACM (NON-FRIABLE)	
2024046	LF	1.00	REMOVAL OF CAULKING/GLAZING COMPOUNDS (WINDOWS/DOORS) (CATEGORY II NONFRIABLE)	
2024048	LF	1.00	REMOVAL OF CAULKING/GLAZING COMPOUNDS (OTHER) (CATEGORY II NONFRIABLE)	
2024054	LF	1.00	REMOVAL OF TRANSITE (CATEGORY II NON-FRIABLE)	
2024067	SQFT	1.00	REMOVAL OF FLOOR SHEETING ACM ON WOOD (CATEGORY I NON-FRIABLE)	
2024070	SQFT	1.00	REMOVAL OF FLOOR SHEETING ACM ON WOOD (FRIABLE)	
2024072	SQFT	1.00	REMOVAL OF FLOOR SHEETING ACM ON CONCRETE (FRIABLE)	
2024074	SQFT	1.00	REMOVAL OF FLOOR TILE ACM ON WOOD (FRIABLE)	
2024076	SQFT	1.00	REMOVAL OF FLOOR TILE ACM ON CONCRETE (FRIABLE)	
2024078	SQFT	1.00	REMOVAL OF FLOOR TILE AND MASTIC ACM ON CONCRETE (FRIABLE)	
2024091	SQFT	1.00	REMOVAL OF FLOOR SHEETING ACM ON CONCRETE (CATEGORY I NON-FRIABLE)	
2024093	SQFT	1.00	REMOVAL OF FLOOR TILE ACM ON WOOD (CATEGORY I NON-FRIABLE)	
2024096	SQFT	1.00	REMOVAL OF FLOOR TILE ACM ON CONCRETE (CATEGORY I NON-FRIABLE)	
2024098	SQFT	1.00	REMOVAL OF FLOOR TILE AND MASTIC ACM ON CONCRETE (CATEGORY I NON-FRIABLE)	
2026010	EA	1.00	TANK REMOVAL AND DISPOSAL	
2026020	GAL	1.00	HAZARDOUS RESIDUAL MATERIAL DISPOSAL	
2026027	CUYD	1.00	CONTAMINATED SOIL EXCAVATION	
2026029A	TONS	1.00	CONTAMINATED SOIL HAULING	

## MISSOURI DEPARTMENT OF TRANSPORTATION

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
2026030	TONS	1.00	CONTAMINATED SOIL DISPOSAL	
2026040	CUYD	1.00	BACKFILL	
2026050	GAL	10.00	TANK PIT WATER DISPOSAL	
2027000	EA	1.00	DISPOSAL AND PLUGGING OF WELLS	
2027010	EA	1.00	RESIDENTIAL WASTEWATER LAGOON CLOSURE	
2028000	EA	1.00	PLUGGING AND DISPOSAL OF SEPTIC TANKS	
2029901	LS	1.00	MISC.	
2029902	EA	1.00	MISC.	
2029903	LF	1.00	MISC.	
2029904	SQFT	1.00	MISC.	
2029905	SQYD	0.10	MISC.	
2029907	CUYD	0.10	MISC.	
2029910	TONS	0.10	MISC.	
2029912	GAL	10.00	MISC.	
2029950	LS	1.00	DEMOLITION AND REMOVAL OF BUILDINGS	
2031000	CUYD	1.00	CLASS A EXCAVATION	
2032000	CUYD	1.00	CLASS C EXCAVATION	
2035000	CUYD	1.00	UNCLASSIFIED EXCAVATION	
2035500	CUYD	1.00	EMBANKMENT IN PLACE	
2036000	CUYD	1.00	COMPACTING EMBANKMENT	
2037075	STA	0.10	COMPACTING IN CUT	
2039901	LS	1.00	MISC.	
2039902	EA	1.00	MISC.	
2039903	LF	1.00	MISC.	
2039907	CUYD	1.00	MISC.	
2041010	EA	1.00	EMBANKMENT CONTROL STAKE	
2042010	EA	1.00	SETTLEMENT GAUGE	
2043010	EA	1.00	PORE PRESSURE MEASURING DEVICE	
2051010	SQYD	1.00	MODIFIED SUBGRADE	
2061000	CUYD	0.50	CLASS 1 EXCAVATION	
2061003	CUYD	0.50	CLASS 1 EXCAVATION IN ROCK	
2062000	CUYD	0.50	CLASS 2 EXCAVATION	
2062003	CUYD	0.50	CLASS 2 EXCAVATION IN ROCK	
2063000	CUYD	1.00	CLASS 3 EXCAVATION	
2063100	CUYD	1.00	CLASS 3 EXCAVATION IN ROCK	
2063300	CUYD	1.00	CLASS 4 EXCAVATION	
2063400	CUYD	1.00	CLASS 4 EXCAVATION IN ROCK	
2063500	EA	1.00	CULVERT CLEANOUT	
2063600	LF	1.00	SUPPLEMENTARY FOUNDATION TEST HOLES (NX)	
2063610	LF	1.00	SUPPLEMENTARY CORED HOLES	
2064000	CUYD	1.00	POROUS BACKFILL	
2065500	LS	1.00	TEMPORARY SHORING	
2066002	LS	1.00	COFFERDAMS-BENT2	
2066003	LS	1.00	COFFERDAMS-BENT3	
2066004	LS	1.00	COFFERDAMS-BENT4	
2066005	LS	1.00	COFFERDAMS-BENT5	
2066006	LS	1.00	COFFERDAMS-BENT6	
2066007	LS	1.00	COFFERDAMS-BENT7	
2066008	LS	1.00	COFFERDAMS-BENT8	
2066009	LS	1.00	COFFERDAMS-BENT9	
2066010	LS	1.00	COFFERDAMS-BENT10	
2066011	LS	1.00	COFFERDAMS-BENT11	
2066012	LS	1.00	COFFERDAMS-BENT12	
2069901	LS	1.00	MISC.	
2069902	EA	1.00	MISC.	
2069903	LF	1.00	MISC.	
2069904	SQFT	1.00	MISC.	
2069905	SQYD	0.10	MISC.	
2069907	CUYD	1.00	MISC.	
2071000	STA	0.10	LINEAR GRADING CLASS 1	
2072000	STA	0.10	LINEAR GRADING CLASS 2	
2079901	LS	1.00	MISC.	
2079903	LF	1.00	MISC.	
2079907	CUYD	1.00	MISC.	
2079909	STA	0.10	MISC.	
2081000	100F	1.00	INTERCEPTION DITCH	

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
2099905	SQYD	0.10	MISC.	
2101006A	100F	1.00	SUBGRADE COMPACTION (6-INCH DEPTH)	
2109903	LF	1.00	MISC.	
2111000A	100F	1.00	SUBGRADE SCARIFYING	
2119905	SQYD	0.10	MISC.	
2121000A	100F	1.00	SUBGRADING AND SHOULDERING CLASS 1	
2122000A	100F	1.00	SUBGRADING AND SHOULDERING CLASS 2	
2129900	100F	1.00	MISC.	
2129903	LF	1.00	MISC.	
2129909	STA	0.10	MISC.	
2142000	CUYD	1.00	FURNISHING ROCK FILL	
2143000	CUYD	1.00	PLACING ROCK FILL	
2149907	CUYD	1.00	MISC.	
2149910	TONS	0.10	MISC.	
2151000A	100F	1.00	SHAPING SLOPES, CLASS I	
2152000A	100F	1.00	SHAPING SLOPES, CLASS II	
2153000	100F	1.00	SHAPING SLOPES, CLASS III	
2159903	LF	1.00	MISC.	
2159920	MILE	0.10	MISC.	
2160500	LS	1.00	REMOVAL OF BRIDGES	
2160501	LS	1.00	MATCH MARKING AND STORING SUPERSTRUCTURE	
2161000	SQYD	1.00	SCARIFICATION OF BRIDGE DECKS	
2161500	SQFT	1.00	REMOVAL OF SEAL COAT	
2161501	SQFT	1.00	REMOVAL OF ASPHALT WEARING SURFACE	
2161502	SQFT	1.00	REMOVAL OF CONCRETE WEARING SURFACE	
2161503	SQFT	1.00	REMOVAL OF EXISTING DECK REPAIR	
2162000	LF	1.00	REMOVAL AND STORAGE OF EXISTING BRIDGE RAILS	
2162500	SQFT	1.00	REMOVAL OF EXISTING BRIDGE DECKS	
2163000	SQFT	1.00	PARTIAL REMOVAL OF EXISTING BRIDGE DECKS	
2163500	LS	1.00	PARTIAL REMOVAL OF CULVERT CONCRETE	
2163501	LS	1.00	PARTIAL REMOVAL OF CULVERT-BRIDGE CONCRETE	
2163502	LS	1.00	PARTIAL REMOVAL OF SUBSTRUCTURE CONCRETE	
2164000	LF	1.00	CURB REMOVAL	
2164500	LF	1.00	REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE	
2165000	LF	1.00	REMOVAL OF EXISTING EXPANSION JOINT SEAL OR SEALANT	
2165500	LS	1.00	REMOVAL OF CATHODIC PROTECTION SYSTEM	
2169901	LS	1.00	MISC.	
2169902	EA	1.00	MISC.	
2169903	LF	1.00	MISC.	
2169904	SQFT	1.00	MISC.	
2169905	SQYD	0.10	MISC.	
2171000	CUYD	1.00	HYDRAULIC EMBANKMENT	
3021311	SQYD	1.00	STABILIZED PERMEABLE BASE (4IN. THICK)	
3030600	SQYD	1.00	FURNISHING ROCK BASE MATERIAL	
3030610A	SQYD	1.00	PLACING ROCK BASE	
3039905	SQYD	0.10	MISC.	
3040133	SQYD	1.00	TYPE 1 AGGREGATE FOR BASE (3 IN. THICK)	
3040143	SQYD	1.00	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	
3040153	SQYD	1.00	TYPE 1 AGGREGATE FOR BASE (5 IN. THICK)	
3040163	SQYD	1.00	TYPE 1 AGGREGATE FOR BASE (6 IN. THICK)	
3040173	SQYD	1.00	TYPE 1 AGGREGATE FOR BASE (7 IN. THICK)	
3040183	SQYD	1.00	TYPE 1 AGGREGATE FOR BASE (8 IN. THICK)	
3040193	SQYD	1.00	TYPE 1 AGGREGATE FOR BASE (9 IN. THICK)	
3040504	SQYD	1.00	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	
3040506	SQYD	1.00	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	
3040510	SQYD	1.00	TYPE 7 AGGREGATE FOR BASE (4 IN. THICK)	
3049901	LS	0.10	MISC.	
3049905	SQYD	0.10	MISC.	
3049907	CUYD	1.00	MISC.	
3049909	STA	0.10	MISC.	
3049910	TONS	0.10	MISC.	
3101002	TONS	1.00	GRAVEL (A)	
3101003	SQYD	1.00	GRAVEL (A)	
3102002	TONS	1.00	CRUSHED STONE (B)	
3102003	SQYD	1.00	CRUSHED STONE (B)	
3103002	TONS	1.00	CHAT (C)	

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
3103003	SQYD	1.00	CHAT (C)	
3105002	TONS	1.00	GRAVEL (A) OR CRUSHED STONE (B)	
3105003	SQYD	1.00	GRAVEL (A) OR CRUSHED STONE (B)	
3106002	TONS	1.00	GRAVEL (A) OR CHAT (C)	
3106003	SQYD	1.00	GRAVEL (A) OR CHAT (C)	
3107002	TONS	1.00	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	
3107003	SQYD	1.00	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	
3108001	CUYD	1.00	SALVAGED SURFACING	
3109905	SQYD	0.10	MISC.	
3109907	CUYD	1.00	MISC.	
3109910	TONS	0.10	MISC.	
4010101	SQYD	0.10	8 INCHES, BITUMINOUS PAVEMENT	
4010102	SQYD	0.10	9 INCHES, BITUMINOUS PAVEMENT	
4010103	SQYD	0.10	10 INCHES, BITUMINOUS PAVEMENT	
4010104	SQYD	0.10	11 INCHES, BITUMINOUS PAVEMENT	
4010105	SQYD	0.10	5 3/4 INCHES, BITUMINOUS PAVEMENT	
4010106	SQYD	0.10	6 INCHES, BITUMINOUS PAVEMENT	
4010107	SQYD	0.10	7 INCHES, BITUMINOUS PAVEMENT	
4010150	SQYD	0.10	TYPE A2 SHOULDER	
4010151	SQYD	0.10	TYPE A3 SHOULDER	
4010500	EA	1.00	SAMPLE OF COMPACTED PLANT MIX BITUMINOUS BASE	
4011207	TONS	0.10	BITUMINOUS PAVEMENT MIXTURE PG70-22, (BP-1)	
4011208	TONS	0.10	BITUMINOUS PAVEMENT MIXTURE PG70-22, (BP-2)	
4011209	TONS	0.10	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	
4011211	TONS	0.10	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	
4011213	TONS	0.10	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-3)	
4011214	TONS	0.10	BITUMINOUS PAVEMENT MIXTURE PG70-22, (BP-3)	
4013000	TONS	0.10	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	
4013010	TONS	0.10	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE WIDENING)	
4019901	LS	1.00	MISC.	
4019904	SQFT	1.00	MISC.	
4019905	SQYD	0.10	MISC.	
4019910	TONS	0.10	MISC.	
4020500	EA	1.00	SAMPLE OF COMPACTED BITUMINOUS PAVEMENT	
4020520	TONS	0.10	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	
4029905	SQYD	0.10	MISC.	
4029910	TONS	0.10	MISC.	
4030001	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP095C MIX)	
4030002	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP095B MIX)	
4030003	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP095C MIX)	
4030004	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP095B MIX)	
4030005	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP095C MIX)	
4030006	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP095B MIX)	
4030007	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP095BSM MIX)	
4030008	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP095BSMR MIX)	
4030009	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP095BSM MIX)	
4030010	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP095CLP MIX)	
4030011	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP095CLP MIX)	
4030015	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP048F MIX)	
4030016	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP048F MIX)	
4030017	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP048F MIX)	
4030018	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP048FLP MIX)	
4030019	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP048FLP MIX)	
4030020	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP048FLP MIX)	
4030101	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP125C MIX)	
4030103	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	
4030107	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP125CLP MIX)	
4030109	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125CLP MIX)	
4030114	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125B MIX)	
4030116	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125B MIX)	
4030124	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125BLP MIX)	
4030130	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125BSM MIX)	
4030132	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125BSM MIX)	
4030136	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125BSMR MIX)	
4030206	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP190C MIX)	
4030208	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP190C MIX)	



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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
4030214	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP190B MIX)	
4030217	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP190B MIX)	
4030301	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP250E MIX)	
4030306	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP250C MIX)	
4030308	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP250C MIX)	
4030314	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP250B MIX)	
4030317	TONS	0.10	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP250B MIX)	
4030401	SQYD	0.10	8 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030402	SQYD	0.10	9 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030403	SQYD	0.10	10 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030404	SQYD	0.10	11 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030409	SQYD	0.10	12 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030410	SQYD	0.10	13 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030411	SQYD	0.10	14 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030412	SQYD	0.10	15 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030413	SQYD	0.10	16 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030414	SQYD	0.10	17 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030415	SQYD	0.10	19 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	
4030418	SQYD	0.10	8 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP	
4030419	SQYD	0.10	9 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP	
4030420	SQYD	0.10	10 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP	
4030421	SQYD	0.10	11 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP	
4030422	SQYD	0.10	12 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP OR SP125BSM	
4030423	SQYD	0.10	13 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP OR SP125BSM	
4030424	SQYD	0.10	14 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP OR SP125BSM	
4030425	SQYD	0.10	15 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP	
4030426	SQYD	0.10	16 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP	
4030427	SQYD	0.10	17 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP	
4030428	SQYD	0.10	19 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP OR SP125BSM	
4030431	SQYD	0.10	13 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125B	
4030433	SQYD	0.10	15 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125B	
4030434	SQYD	0.10	17 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125B	
4030435	SQYD	0.10	18 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125B	
4030436	SQYD	0.10	20 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125B	
4030441	SQYD	0.10	15 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125BLP OR SP125BSM	
4030442	SQYD	0.10	17 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125BLP OR SP125BSM	
4030443	SQYD	0.10	18 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125BLP OR SP125BSM	
4030444	SQYD	0.10	20 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125BLP OR SP125BSM	
4030500	EA	1.00	SAMPLE OF COMPACTED ASPHALTIC CONCRETE	
4031050	SQYD	1.00	ALTERNATE ASPHALTIC CONCRETE WEARING SURFACE (BRIDGE)	
4039902	EA	1.00	MISC.	
4039903	LF	1.00	MISC.	
4039904	SQFT	1.00	MISC.	
4039905	SQYD	0.10	MISC.	
4039910	TONS	0.10	MISC.	
4039911	LB	0.10	MISC.	
4051003	GAL	10.00	LIQUID ASPHALT MC 250	
4051011	GAL	10.00	EMULSIFIED ASPHALT, HOT IN-PLACE RECYCLING	
4051012	GAL	10.00	EMULSIFIED ASPHALT, COLD IN-PLACE RECYCLING	
4051013	GAL	10.00	EMULSIFIED ASPHALT, FULL DEPTH RECLAMATION	
4053000	MILE	0.01	PROCESSING RECLAIMED ASPHALT	
4055001	SQYD	1.00	1 INCH, HOT IN-PLACE RECYCLING	
4055002	SQYD	1.00	2 INCHES, HOT IN-PLACE RECYCLING	
4055005	SQYD	1.00	COLD IN-PLACE RECYCLING	
4055010	SQYD	1.00	FULL DEPTH RECLAMATION	
4059903	LF	1.00	MISC.	
4059905	SQYD	0.10	MISC.	
4059910	TONS	0.10	MISC.	
4059912	GAL	10.00	MISC.	
4059920	MILE	0.01	MISC.	
4071005	GAL	1.00	TACK COAT	
4071006	GAL	1.00	TACK COAT - POLYMER MODIFIED	
4079905	SY	1.00	MISC.	
4079912	GAL	1.00	MISC.	
4081010	GAL	1.00	PRIME-LIQUID ASPHALT RC 70 OR MC 30	
4081011	GAL	1.00	PRIME-LIQUID ASPHALT RC 70	

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
4081012	GAL	1.00	PRIME-LIQUID ASPHALT RC 250	
4081013	GAL	1.00	PRIME-LIQUID ASPHALT RC 800	
4081014	GAL	1.00	PRIME-LIQUID ASPHALT RC 3000	
4081015	GAL	1.00	PRIME-LIQUID ASPHALT MC 30	
4081016	GAL	1.00	PRIME-LIQUID ASPHALT MC 70	
4081017	GAL	1.00	PRIME-LIQUID ASPHALT MC 250	
4081018	GAL	1.00	PRIME-LIQUID ASPHALT MC 800	
4081019	GAL	1.00	PRIME-LIQUID ASPHALT MC 3000	
4081021	GAL	1.00	PRIME-EMULSIFIED ASPHALT RS-1	
4081022	GAL	1.00	PRIME-EMULSIFIED ASPHALT RS-2	
4081023	GAL	1.00	PRIME-EMULSIFIED ASPHALT MS-1	
4081024	GAL	1.00	PRIME-EMULSIFIED ASPHALT MS-2	
4081025	GAL	1.00	PRIME-EMULSIFIED ASPHALT MS-2H	
4081026	GAL	1.00	PRIME-EMULSIFIED ASPHALT SS-1	
4081027	GAL	1.00	PRIME-EMULSIFIED ASPHALT SS-1H	
4082000	CUYD	1.00	SANDING PRIMER	
4089912	GAL	1.00	MISC.	
4091048	GAL	1.00	EMULSIFIED ASPHALT, SEAL COAT	
4094001	SQYD	1.00	SEAL COAT AGGREGATE, GRADE A1	
4094002	SQYD	1.00	SEAL COAT AGGREGATE, GRADE A2	
4094011	SQYD	1.00	SEAL COAT AGGREGATE, GRADE B1	
4094012	SQYD	1.00	SEAL COAT AGGREGATE, GRADE B2	
4094021	SQYD	1.00	SEAL COAT AGGREGATE, GRADE C	
4099905	SQYD	0.10	MISC.	
4099910	TONS	0.10	MISC.	
4099912	GAL	1.00	MISC.	
4131000	SQYD	1.00	MICROSURFACING, TYPE II	
4131100	SQYD	1.00	MICROSURFACING, TYPE III	
4131200	SQYD	1.00	MICROSURFACING, TYPE IIIIR	
4132000	SQYD	1.00	SCRUB SEAL	
4133000	SQYD	1.00	ULTRATHIN BONDED WEARING SURFACE, TYPE A	
4133100	SQYD	1.00	ULTRATHIN BONDED WEARING SURFACE, TYPE B	
4133200	SQYD	1.00	ULTRATHIN BONDED WEARING SURFACE, TYPE C	
4134000	GAL	1.00	BITUMINOUS FOG SEAL	
4135000	LF	1.00	BITUMINOUS PAVEMENT CRACK SEALING	
4136000	LF	1.00	PCCP JOINT/CRACK SEALING	
4137000	LF	1.00	BITUMINOUS PAVEMENT CRACK FILLING	
4138000	LF	1.00	PCCP CRACK FILLING	
4139903	LF	1.00	MISC.	
4139905	SQYD	1.00	MISC.	
4139910	TONS	0.10	MISC.	
4139911	LB	0.10	MISC.	
4139912	GAL	1.00	MISC.	
5021106	SQYD	0.10	CONCRETE PAVEMENT ( 6 IN. NON-REINF)	
5021107	SQYD	0.10	CONCRETE PAVEMENT ( 7 IN. NON-REINF)	
5021108	SQYD	0.10	CONCRETE PAVEMENT ( 8 IN. NON-REINF)	
5021109	SQYD	0.10	CONCRETE PAVEMENT ( 9 IN. NON-REINF)	
5021110	SQYD	0.10	CONCRETE PAVEMENT (10 IN. NON-REINF)	
5021111	SQYD	0.10	CONCRETE PAVEMENT (11 INCH NON-REINFORCED)	
5021112	SQYD	0.10	CONCRETE PAVEMENT (12 INCH NON-REINFORCED)	
5021113	SQYD	0.10	CONCRETE PAVEMENT (13 INCH NON-REINFORCED)	
5021114	SQYD	0.10	CONCRETE PAVEMENT (14 INCH NON-REINFORCED)	
5021305	SQYD	0.10	CONCRETE PAVEMENT (5 3/4 IN. NON-REINFORCED, 15 FT. JOINTS)	
5021306	SQYD	0.10	CONCRETE PAVEMENT (6 IN. NON-REINFORCED, 15 FT. JOINTS)	
5021307	SQYD	0.10	CONCRETE PAVEMENT (7 IN. NON-REINFORCED, 15 FT. JOINTS)	
5021308	SQYD	0.10	CONCRETE PAVEMENT (8 IN. NON-REINFORCED, 15 FT. JOINTS)	
5021309	SQYD	0.10	CONCRETE PAVEMENT (9 IN. NON-REINFORCED 15 FT. JOINTS)	
5021310	SQYD	0.10	CONCRETE PAVEMENT (10 IN. NON-REINFORCED 15 FT. JOINTS)	
5021311	SQYD	0.10	CONCRETE PAVEMENT (11 IN. NON-REINFORCED 15 FT. JOINTS)	
5021312	SQYD	0.10	CONCRETE PAVEMENT (12 IN. NON-REINFORCED 15 FT. JOINTS)	
5021313	SQYD	0.10	CONCRETE PAVEMENT (13 IN. NON-REINFORCED 15 FT. JOINTS)	
5021314	SQYD	0.10	CONCRETE PAVEMENT (14 IN. NON-REINFORCED 15 FT. JOINTS)	
5021330	SQYD	0.10	CONCRETE PAVEMENT (6 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)	
5021331	SQYD	0.10	CONCRETE PAVEMENT (7 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)	
5021332	SQYD	0.10	CONCRETE PAVEMENT (8 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)	
5021333	SQYD	0.10	CONCRETE PAVEMENT (9 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
5021334	SQYD	0.10	CONCRETE PAVEMENT (10 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)	
5021335	SQYD	0.10	CONCRETE PAVEMENT (11 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)	
5021340	SQYD	0.10	TYPE A2 SHOULDER	
5021341	SQYD	0.10	TYPE A3 SHOULDER	
5022000	LF	1.00	CONCRETE PAVEMENT NEOPRENE JOINT SEAL	
5024006	SQYD	0.10	CONCRETE BASE ( 6 IN. NON-REINF)	
5024007	SQYD	0.10	CONCRETE BASE ( 7 IN. NON-REINF)	
5024008	SQYD	0.10	CONCRETE BASE ( 8 IN. NON-REINF)	
5024009	SQYD	0.10	CONCRETE BASE ( 9 IN. NON-REINF)	
5024010	SQYD	0.10	CONCRETE BASE ( 10 IN. NON-REINF)	
5029902	EA	1.00	MISC.	
5029903	LF	1.00	MISC.	
5029905	SQYD	0.10	MISC.	
5029907	CUYD	1.00	MISC.	
5031010A	SQYD	1.00	BRIDGE APPROACH SLAB (MAJOR ROAD)	
5031011A	SQYD	1.00	BRIDGE APPROACH SLAB (MINOR ROAD)	
5039904	SQFT	1.00	MISC.	
5039905	SQYD	0.10	MISC.	
5041000	SQYD	0.10	CONCRETE APPROACH PAVEMENT	
5049905	SQYD	0.10	MISC.	
5050001	SQYD	1.00	ALTERNATE CONCRETE WEARING SURFACE	
5051000	SQYD	1.00	LOW SLUMP CONCRETE WEARING SURFACE	
5052000	SQYD	1.00	LATEX MODIFIED CONCRETE WEARING SURFACE	
5052001	SQYD	1.00	LATEX MODIFIED VERY EARLY STRENGTH CONCRETE WEARING SURFACE	
5053000	SQYD	1.00	SILICA FUME CONCRETE WEARING SURFACE	
5059901	L S	1.00	MISC.	
5059905	SQYD	1.00	MISC.	
5061004A	SQYD	0.10	BONDED CONCRETE OVERLAY PLACEMENT ( 4 IN. NON-REINFORCED)	
5061005A	SQYD	0.10	BONDED CONCRETE OVERLAY PLACEMENT ( 5 IN. NON-REINFORCED)	
5061030A	CUYD	0.10	FURNISHING BONDED CONCRETE OVERLAY	
5062030A	CUYD	0.10	FURNISHING UNBONDED CONCRETE OVERLAY	
5062031	SQYD	0.10	UNBONDED CONCRETE OVERLAY PLACEMENT, 8 IN.	
5062032	SQYD	0.10	UNBONDED CONCRETE OVERLAY PLACEMENT, 5 IN.	
5062033	SQYD	0.10	UNBONDED CONCRETE OVERLAY INTERLAYER	
5069902	EA	0.10	MISC.	
5069905	SQYD	0.10	MISC.	
6011000A	LS	1.00	TYPE 2 FIELD LABORATORIES	
6019901	LS	1.00	MISC.	
6019902	EA	1.00	MISC.	
6021000	EA	1.00	DRAIN MARKER	
6022000	EA	1.00	STEEL RIGHT-OF-WAY MARKER	
6029901	LS	1.00	MISC.	
6029902	EA	1.00	MISC.	
6031010	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 1)	
6031011	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 2) (UNDER 1 IN./25MM DIA)	
6031012	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 2) (1 IN./25 MM DIA TO LESS THAN 2 IN./50MM DIA)	
6031013	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 2) (2 IN./50 MM DIA TO LESS THAN 3 IN./75MM DIA)	
6031014	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 2) (3 IN./75 MM DIA AND ABOVE)	
6031015	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 3)	
6031016	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 4) (UNDER 1 IN./25MM DIA)	
6031017	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 4) (1 IN./50 MM DIA TO LESS THAN 2 IN./50MM DIA)	
6031018	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 4) (2 IN./50 MM DIA TO LESS THAN 3 IN./75MM DIA)	
6031019	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 4) (3 IN./75 MM DIA AND ABOVE)	
6031020	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 5) (UNDER 1 IN./25MM DIA)	
6031021	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 5) (1 IN./25 MM DIA TO LESS THAN 2 IN./50MM DIA)	
6031022	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 5) (2 IN./50 MM DIA TO LESS THAN 3 IN./75MM DIA)	
6031023	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 5) (3 IN./75 MM DIA AND ABOVE)	
6031024	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 6) (UNDER 1 IN./25MM DIA)	
6031025	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 6) (1 IN./25 MM DIA TO LESS THAN 2 IN./50MM DIA)	

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
6031026	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 6) (2 IN./50 MM DIA TO LESS THAN 3 IN./75MM DIA)	
6031027	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 6) (3 IN./75 MM DIA AND ABOVE)	
6031028	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 7) (UNDER 1 IN./25MM DIA)	
6031029	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 7) (1 IN./25 MM DIA TO LESS THAN 2 IN./50MM DIA)	
6031030	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 7) (2 IN./50 MM DIA TO LESS THAN 3 IN./75MM DIA)	
6031031	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 7) (3 IN./75 MM DIA AND ABOVE)	
6031032	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 8) (UNDER 1 IN./25MM DIA)	
6031033	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 8) (1 IN./25 MM DIA TO LESS THAN 2 IN./50MM DIA)	
6031034	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 8) (2 IN./50 MM DIA TO LESS THAN 3 IN./75MM DIA)	
6031035	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 8) (3 IN./75 MM DIA AND ABOVE)	
6031036	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 9) (UNDER 1 IN./25MM DIA)	
6031037	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 9) (1 IN./25 MM DIA TO LESS THAN 2 IN./50MM DIA)	
6031038	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 9) (2 IN./50 MM DIA TO LESS THAN 3 IN./75MM DIA)	
6031039	EA	1.00	RELOCATING SERVICE CONNECTIONS (CLASS 9) (3 IN./75 MM DIA AND ABOVE)	
6038000	CUYD	1.00	ROCK EXCAVATION	
6039901	LS	1.00	WATER	
6039902	EA	1.00	WATER	
6039903	LF	1.00	WATER	
6039907	CUYD	1.00	WATER	
6039913	FT	1.00	WATER	
6039921	LS	1.00	SEWER	
6039922	EA	1.00	SEWER	
6039923	LF	1.00	SEWER	
6039924	CUYD	1.00	SEWER	
6039925	SQYD	1.00	SEWER	
6039931	LS	1.00	GAS	
6039932	EA	1.00	GAS	
6039933	LF	1.00	GAS	
6039937	CUYD	1.00	GAS	
6042010	EA	1.00	ADJUSTING MANHOLE	
6042020	EA	1.00	ADJUSTING BASIN OR INLET	
6043010	LF	1.00	ADJUSTING HOUSE SEWER CONNECTIONS	
6043020	EA	1.00	ENCASEMENT FOR HOUSE SEWER CONNECTIONS	
6044011	EA	1.00	PIPE COLLAR, TYPE A	
6044012	EA	1.00	PIPE COLLAR, TYPE B	
6044013	EA	1.00	PIPE COLLAR, TYPE C	
6046012A	LF	1.00	12 IN. SLOTTED DRAIN	
6046015A	LF	1.00	15 IN. SLOTTED DRAIN	
6046018A	LF	1.00	18 IN. SLOTTED DRAIN	
6046024A	LF	1.00	24 IN. SLOTTED DRAIN	
6046030A	LF	1.00	30 IN. SLOTTED DRAIN	
6046036A	LF	1.00	36 IN. SLOTTED DRAIN	
6049901	LS	1.00	MISC.	
6049902	EA	1.00	MISC.	
6049903	LF	1.00	MISC.	
6049904	SQFT	1.00	MISC.	
6049905	SQYD	0.10	MISC.	
6049907	CUYD	1.00	MISC.	
6049913	FT	1.00	MISC.	
6051018A	LF	1.00	PIPE AGGREGATE PAVEMENT CROSS DRAIN	
6052010A	LF	1.00	STRUCTURAL UNDERDRAIN	
6053020A	LF	1.00	FRENCH UNDERDRAIN	
6053030A	LF	1.00	PIPE AGGREGATE PAVEMENT EDGE DRAIN	
6054010	LF	1.00	GEOCOMPOSITE PAVEMENT EDGE DRAIN	
6054020	EA	1.00	OUTLET PIPES AND SPLASH PADS	
6057000	LF	1.00	AGGREGATE DRAIN	
6059901	LS	1.00	MISC.	
6059902	EA	1.00	MISC.	
6059903	LF	1.00	MISC.	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
6059905	SQYD	0.10	MISC.	
6059909	STA	0.10	MISC.	
6060110	EA	1.00	BULLNOSE GUARDRAIL SYSTEM	
6061010	LF	1.00	GUARDRAIL TYPE A	
6061011A	LF	1.00	GUARDRAIL TYPE A, 7 FT. POST, 3 FT. - 1.5 IN SPACING	
6061014	LF	1.00	GUARDRAIL TYPE A WITH RUBRAIL	
6061020	LF	1.00	GUARDRAIL TYPE B	
6061040	LF	1.00	GUARDRAIL TYPE D	
6061050	LF	1.00	GUARDRAIL TYPE E, 6 FT. POST, 3 FT.-1.5 IN. SPACING	
6061051	LF	1.00	GUARDRAIL TYPE E, 7 FT. POST	
6061054	LF	1.00	GUARDRAIL TYPE E, 6 FT POST, 6 FT.-3 IN. SPACING	
6061060	LF	1.00	MGS GUARDRAIL	
6061061	LF	1.00	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	
6061063	LF	1.00	MGS GUARDRAIL, 6 FT. POSTS, 3 FT. - 1.5 IN. SPACING	
6061065	LF	1.00	MGS GUARDRAIL, 6 FT. POSTS, 1 FT. - 6.75 IN. SPACING	
6061067	LF	1.00	MGS DOUBLE FACED GUARDRAIL	
6061068	EA	1.00	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	
6061069	EA	1.00	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	
6061070	EA	1.00	MGS VERTICAL CONCRETE BARRIER TRANSITION	
6061074	EA	1.00	MGS HEIGHT AND BLOCK TRANSITION	
6061075	EA	1.00	MGS LONG SPAN GUARDRAIL SECTION	
6061078	LF	1.00	MGS EMBEDDED ANCHOR SECTION (WITH RUBRAIL)	
6061079	LF	1.00	MGS EMBEDDED ANCHOR SECTION (WITHOUT RUBRAIL)	
6061080	EA	1.00	MGS END ANCHOR	
6061081	EA	1.00	MGS BRIDGE APPROACH TRANSITION (THRIE-BEAM BRIDGE)	
6062000	EA	1.00	BRIDGE ANCHOR SECTION (BRUSH CURB)	
6062100	EA	1.00	BRIDGE ANCHOR SECTION (CURB TYPE)	
6062200A	EA	1.00	BRIDGE ANCHOR SECTION, 6.5 FT. POSTS (SAFETY BARRIER CURB) (ROADWAY AND REHABILITATION WORK ONLY)	
6062202A	EA	1.00	BRIDGE ANCHOR SECTION, 7.5 FT. POSTS (SAFETY BARRIER CURB) (ROADWAY AND REHABILITATION WORK ONLY)	
6062204A	EA	1.00	BRIDGE ANCHOR SECTION, 6.5 FT. POSTS (SAFETY BARRIER CURB) (NEW CONSTRUCTION ONLY)	
6062300A	EA	1.00	TRANSITION SECTION, 6.5 FT. POSTS	
6062301A	EA	1.00	TRANSITION SECTION, 7.5 FT. POSTS	
6062303	EA	1.00	ASYMMETRICAL TRANSITION SECTION, 6.5 FT. POSTS	
6062304	EA	1.00	ASYMETRICAL TRANSITION SECTION, 7.5 FT. POSTS	
6062400	EA	1.00	BRIDGE ANCHOR SECTION (THRIE BEAM)	
6062500	EA	1.00	THRIE BEAM ANCHOR SECTION (MODIFIED TYPE-C CONCRETE BARRIER)	
6063000A	EA	1.00	TERMINAL SECTION - GUARDRAIL (TURNED-DOWN END)	
6063010	EA	1.00	BREAKAWAY CABLE TERMINAL	
6063014	EA	1.00	TYPE A CRASHWORTHY END TERMINAL (MASH)	
6063015	EA	1.00	TYPE A CRASHWORTHY END TERMINAL	
6063016	EA	1.00	TYPE B CRASHWORTHY END TERMINAL	
6063017	EA	1.00	TYPE C CRASHWORTHY END TERMINAL	
6063018	EA	1.00	TYPE D CRASHWORTHY END TERMINAL	
6063019	EA	1.00	TYPE E CRASHWORTHY END TERMINAL	
6064000	LF	1.00	ONE-STRAND CABLE - ACCESS RESTRAINT	
6064100	LF	1.00	MEDIAN GUARD CABLE 3 - STRAND	
6064106	LF	1.00	ROADSIDE GUARD CABLE 3 - STRAND (16 FT. POST SPACING)	
6064108	LF	1.00	ROADSIDE GUARD CABLE 3 - STRAND (4 FT. POST SPACING)	
6064110	EA	1.00	ANCHOR ASSEMBLY, GUARD CABLE 3-STRAND	
6064111	EA	1.00	ANCHOR ASSEMBLY, GUARD CABLE 3 - STRAND TO GUARDRAIL TRANSITION	
6064500	CUYD	1.00	AGGREGATE BEDDING FOR 3 - STRAND GUARD CABLE	
6066100	LF	1.00	GUARDRAIL TYPE A (SALVAGED BEAM)	
6066200	EA	1.00	GUARDRAIL BEAM	
6066300	EA	1.00	GUARDRAIL POST	
6066400	LF	1.00	GUARDRAIL, RELOCATED AND MODIFIED	
6066610	EA	1.00	END ANCHOR	
6066620	EA	1.00	GUARDRAIL ANCHOR, EMBEDDED	
6066630	EA	1.00	GUARDRAIL ANCHOR, ROCK FACE	
6066640	EA	1.00	GUARDRAIL DELINEATOR, WHITE	
6066641A	EA	1.00	GUARDRAIL DELINEATOR, YELLOW	
6066642	EA	1.00	GUARDRAIL DELINEATOR, WHITE/RED	
6066645	EA	1.00	GUARD CABLE DELINEATOR, WHITE	
6066646A	EA	1.00	GUARD CABLE DELINEATOR, YELLOW	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
6066647A	EA	1.00	GUARDRAIL DELINEATOR, YELLOW/RED	
6069901	LS	1.00	MISC.	
6069902	EA	1.00	MISC.	
6069903	LF	1.00	MISC.	
6069905	SQYD	0.10	MISC.	
6071011A	LF	1.00	CHAIN-LINK FENCE (48 IN.)	
6071012A	LF	1.00	CHAIN-LINK FENCE (60 IN.)	
6071013A	LF	1.00	CHAIN-LINK FENCE (72 IN.)	
6071030	EA	1.00	WALK GATE (CHAIN-LINK)	
6071040	EA	1.00	DRIVE GATE (CHAIN-LINK)	
6071043A	LF	1.00	3-STRAND BARBED WIRE EXTENSION FOR CHAIN-LINK FENCE	
6071050	LF	1.00	CHAIN-LINK FENCE (RETAINING WALLS)	
6071054	LF	1.00	(42 IN.) PROPERTY FENCE (STRUCTURES)	
6071055	LF	1.00	(60 IN.) PROPERTY FENCE (STRUCTURES)	
6071056	LF	1.00	(72 IN.) PROPERTY FENCE (STRUCTURES)	
6071057	LF	1.00	(84 IN.) PROPERTY FENCE (STRUCTURES)	
6071058	LF	1.00	(96 IN.) PROPERTY FENCE (STRUCTURES)	
6071060	LF	1.00	PEDESTRIAN FENCE (STRUCTURES)	
6071065	LF	1.00	(60 IN.) PEDESTRIAN FENCE (STRUCTURES)	
6071066	LF	1.00	(72 IN.) PEDESTRIAN FENCE (STRUCTURES)	
6071067	LF	1.00	(112 IN.) CURVED TOP PEDESTRIAN FENCE (STRUCTURES)	
6071101	LF	1.00	MODIFIED CONCRETE GUTTER TYPE A	
6071102	LF	1.00	MODIFIED CONCRETE GUTTER TYPE B	
6072010	LF	1.00	WOVEN WIRE FENCE	
6072020	EA	1.00	WALK GATE (WOVEN WIRE)	
6072030	EA	1.00	DRIVE GATE (WOVEN WIRE)	
6079901	LS	1.00	MISC.	
6079902	EA	1.00	MISC.	
6079903	LF	1.00	MISC.	
6081000	SQYD	0.10	CONCRETE MEDIAN	
6081010	SQYD	0.10	CONCRETE CURB RAMP	
6081012	SQFT	1.00	TRUNCATED DOMES	
6082023	LF	1.00	HAND-RAILING FOR STEPS WITHOUT BALUSTERS	
6082024	LF	1.00	HAND-RAILING FOR STEPS WITH BALUSTERS	
6083003	SQYD	0.10	3 IN. CONCRETE MEDIAN STRIP	
6083004	SQYD	0.10	4 IN. CONCRETE MEDIAN STRIP	
6083006	SQYD	0.10	6 IN. CONCRETE MEDIAN STRIP	
6083008	SQYD	0.10	8 IN. CONCRETE MEDIAN STRIP	
6084023	LF	1.00	SIDEWALK HAND-RAILING WITHOUT BALUSTERS	
6084024	LF	1.00	SIDEWALK HAND-RAILING WITH BALUSTERS	
6085007	SQYD	0.10	PAVED APPROACH, 7 IN.	
6085008	SQYD	0.10	PAVED APPROACH, 8 IN.	
6086004	SQYD	0.10	CONCRETE SIDEWALK, 4 IN.	
6086007	SQYD	0.10	CONCRETE SIDEWALK, 7 IN.	
6086008	SQYD	0.10	CONCRETE SIDEWALK, 8 IN.	
6089901	LS	1.00	MISC.	
6089902	EA	1.00	MISC.	
6089903	LF	1.00	MISC.	
6089905	SQYD	0.10	MISC.	
6091010	LF	1.00	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	
6091011	LF	1.00	CONCRETE CURB (OVER 6 IN. HEIGHT) TYPE S	
6091041	LF	1.00	CONCRETE GUTTER TYPE A	
6091042	LF	1.00	CONCRETE GUTTER TYPE B	
6091051	LF	1.00	CURB AND GUTTER TYPE A	
6091052	LF	1.00	CURB AND GUTTER TYPE B	
6091055	LF	1.00	CONCRETE CURB AND GUTTER (4 INCH)	
6091060	SQYD	0.10	PAVED DITCH	
6092011	LF	1.00	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A	
6092012	LF	1.00	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE B	
6092013	LF	1.00	INTEGRAL CURB TYPE M	
6092014	LF	1.00	INTEGRAL CURB TYPE N	
6092015	LF	1.00	INTEGRAL CURB TYPE O	
6092021	LF	1.00	INTEGRAL CURB (OVER 6 IN. HEIGHT) TYPE A	
6092022	LF	1.00	INTEGRAL CURB (OVER 6 IN. HEIGHT) TYPE B	
6092031	LF	1.00	CONCRETE CURB LOW PROFILE TYPE E	
6092032	LF	1.00	CONCRETE CURB LOW PROFILE TYPE F	

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
6093010	LF	1.00	ASPHALT CURB	
6093015	LF	1.00	ASPHALT CURB (4 INCH)	
6094010	EA	1.00	DRAIN BASIN	
6096000	SQYD	1.00	DITCH LINER	
6096010A	CUYD	1.00	FURNISHING TYPE 1 ROCK DITCH LINER	
6096020	CUYD	1.00	FURNISHING TYPE 2 ROCK DITCH LINER	
6096030A	CUYD	1.00	FURNISHING TYPE 3 ROCK DITCH LINER	
6096040A	CUYD	1.00	FURNISHING TYPE 4 ROCK DITCH LINER	
6096041	CUYD	1.00	PLACING TYPE 1 ROCK DITCH LINER	
6096042	CUYD	1.00	PLACING TYPE 2 ROCK DITCH LINER	
6096043	CUYD	1.00	PLACING TYPE 3 ROCK DITCH LINER	
6096044	CUYD	1.00	PLACING TYPE 4 ROCK DITCH LINER	
6096050	CUYD	1.00	BEDDING MATERIAL FOR ROCK DITCH LINER	
6097000	CUYD	1.00	ROCK LINING	
6099901	LS	1.00	MISC.	
6099902	EA	1.00	MISC.	
6099903	LF	1.00	MISC.	
6099907	CUYD	1.00	MISC.	
6101010	CUYD	0.10	RUBBLE MASONRY-IN MORTAR	
6101020	CUYD	0.10	RUBBLE MASONRY-DRY	
6102010	CUFT	1.00	BRICK MASONRY	
6109903	LF	1.00	MISC.	
6109904	SQFT	1.00	MISC.	
6109905	SQYD	0.10	MISC.	
6113010	CUYD	1.00	FURNISHING TYPE 1 ROCK BLANKET	
6113020	CUYD	1.00	FURNISHING TYPE 2 ROCK BLANKET	
6113030	CUYD	1.00	PLACING TYPE 1 ROCK BLANKET	
6113040	CUYD	1.00	PLACING TYPE 2 ROCK BLANKET	
6115010A	SQYD	1.00	LIGHT STONE REVETMENT	
6115030A	SQYD	1.00	HEAVY STONE REVETMENT	
6116010A	SQYD	1.00	SLOPE PROTECTION	
6117000A	CUYD	1.00	GABIONS	
6119905	SQYD	0.10	MISC.	
6119907	CUYD	1.00	MISC.	
6119909	STA	0.10	MISC.	
6119910	TONS	0.10	MISC.	
6122008	EA	1.00	IMPACT ATTENUATOR 40 MPH (SAND BARRELS)	
6122009	EA	1.00	IMPACT ATTENUATOR 45 MPH (SAND BARRELS)	
6122010	EA	1.00	IMPACT ATTENUATOR 50 MPH (SAND BARRELS)	
6122012	EA	1.00	IMPACT ATTENUATOR 55 MPH (SAND BARRELS)	
6122014	EA	1.00	IMPACT ATTENUATOR 60 MPH (SAND BARRELS)	
6122017	EA	1.00	IMPACT ATTENUATOR 65 MPH (SAND BARRELS)	
6122019	EA	1.00	IMPACT ATTENUATOR 70 MPH (SAND BARRELS)	
6122020	EA	1.00	REPLACEMENT SAND BARREL	
6122030	EA	1.00	IMPACT ATTENUATOR (RELOCATION)	
6123000A	EA	1.00	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	
6129901	LS	1.00	MISC.	
6129902	EA	1.00	MISC.	
6129903	LF	1.00	MISC.	
6129905	SQYD	0.10	MISC.	
6131010	SQYD	0.10	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	
6131012	SQYD	1.00	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	
6131013	SQYD	1.00	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	
6131014	LF	1.00	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	
6131015	EA	1.00	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	
6131017	EA	1.00	DOWEL BAR (FURNISHING AND INSTALLATION WITH BASKETS) FOR FULL DEPTH PAVEMENT REPAIR	
6131018	EA	1.00	TIE BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR (TYPE L JOINTS)	
6132018	CUYD	0.10	FURNISHING AND PLACING CONCRETE MATERIAL FOR CLASS A PARTIAL DEPTH PAVEMENT REPAIR	
6132019	SQYD	0.10	REMOVAL FOR CLASS A PARTIAL DEPTH PAVEMENT REPAIR	

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
6133018	TONS	0.10	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	
6133019	SQYD	0.10	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	
6133020	TONS	0.10	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	
6133021	SQYD	0.10	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	
6134001	EA	1.00	DOWEL BAR RETROFIT	
6134002	EA	1.00	CROSS STITCH TIE BAR	
6139901	LS	1.00	MISC.	
6139902	EA	1.00	MISC.	
6139903	LF	1.00	MISC.	
6139904	SQFT	1.00	MISC.	
6139905	SQYD	0.10	MISC.	
6139907	CUYD	0.10	MISC.	
6139910	TONS	0.10	MISC.	
6139911	LB	1.00	MISC.	
6141021	EA	1.00	GRATE AND BEARING PLATE (3 FT. X 2 FT. OR 914 MM X 610 MM)	
6141022	EA	1.00	GRATE AND BEARING PLATE (3 FT. X 3 FT. OR 914 MM X 914 MM)	
6141023	EA	1.00	GRATE AND BEARING PLATE (5 FT. X 2 FT. OR 1524 MM X 610 MM)	
6141024	EA	1.00	GRATE AND BEARING PLATE (5 FT. X 3 FT. OR 1524 MM X 914 MM)	
6141025	EA	1.00	GRATE AND BEARING PLATE (3 FT. 1 IN. X 2 FT. 1 IN. OR 940 MM X 635 MM)	
6141026	EA	1.00	GRATE AND BEARING PLATE (3 FT. 1 IN. X 3 FT. 1 IN. OR 940 MM X 940 MM)	
6141027	EA	1.00	GRATE AND BEARING PLATE (5 FT. 1 IN. X 2 FT. 1 IN. OR 1549 MM X 635 MM)	
6141028	EA	1.00	GRATE AND BEARING PLATE (5 FT. 1 IN. X 3 FT. 1 IN. OR 1549 MM X 940 MM)	
6141120	EA	1.00	CURVED VANE GRATE AND FRAME (2 FT. X 2 FT. OR 600MM X 600MM)	
6141121	EA	1.00	CURVED VANE GRATE AND FRAME (4 FT. X 2 FT. OR 1200MM X 600MM)	
6142010	EA	1.00	12 IN. OR 300MM AUTO FLOODGATE (TYPE 1)	
6142011	EA	1.00	15 IN. OR 375 MM AUTO FLOODGATE (TYPE 1)	
6142012	EA	1.00	18 IN. OR 450 MM AUTO FLOODGATE (TYPE 1)	
6142013	EA	1.00	21 IN. OR 525MM AUTO FLOODGATE (TYPE 1)	
6142014	EA	1.00	24 IN. OR 600MM AUTO FLOODGATE (TYPE 1)	
6142015	EA	1.00	27 IN. OR 675 MM AUTO FLOODGATE (TYPE 1)	
6142016	EA	1.00	30 IN. OR 750 MM AUTO FLOODGATE (TYPE 1)	
6142017	EA	1.00	36 IN. OR 900 MM AUTO FLOODGATE (TYPE 1)	
6142018	EA	1.00	42 IN. OR 1050 MM AUTO FLOODGATE (TYPE 1)	
6142019	EA	1.00	48 IN. OR 1200 MM AUTO FLOODGATE (TYPE 1)	
6142020	EA	1.00	12 IN. OR 300 MM AUTO FLOODGATE (TYPE 2)	
6142021	EA	1.00	15 IN. OR 375 MM AUTO FLOODGATE (TYPE 2)	
6142022	EA	1.00	18 IN. OR 450 MM AUTO FLOODGATE (TYPE 2)	
6142023	EA	1.00	21 IN. OR 525 MM AUTO FLOODGATE (TYPE 2)	
6142024	EA	1.00	24 IN. OR 600 MM AUTO FLOODGATE (TYPE 2)	
6142025	EA	1.00	27 IN. OR 675 MM AUTO FLOODGATE (TYPE 2)	
6142026	EA	1.00	30 IN. OR 750 MM AUTO FLOODGATE (TYPE 2)	
6142027	EA	1.00	36 IN. OR 900 MM AUTO FLOODGATE (TYPE 2)	
6142028	EA	1.00	42 IN. OR 1050 MM AUTO FLOODGATE (TYPE 2)	
6142029	EA	1.00	48 IN. OR 1200 MM AUTO FLOODGATE (TYPE 2)	
6143010	EA	1.00	MANHOLE FRAME AND COVER, TYPE 1-A	
6143011	EA	1.00	MANHOLE FRAME AND COVER, TYPE 1-B	
6143012	EA	1.00	MANHOLE FRAME AND COVER, TYPE 2	
6143013	EA	1.00	MANHOLE FRAME AND COVER, TYPE 3	
6143014	EA	1.00	MANHOLE FRAME AND COVER, TYPE 4	
6143020	EA	1.00	CURB INLET	
6149902	EA	1.00	MISC.	
6149911	LB	0.10	MISC.	
6151000	MO	1.00	OFFICE FOR ENGINEER	
6151005	LS	1.00	WATER TRANSPORTATION FOR ENGINEER	
6159901	LS	1.00	MISC.	
6159914	MO	1.00	MISC.	
6161005	SQFT	1.00	CONSTRUCTION SIGNS	
6161007	EA	1.00	SPEED LIMIT AND STROBE LIGHT ASSEMBLY	
6161008	EA	1.00	ADVANCED WARNING RAIL SYSTEM	
6161009	EA	1.00	FLAG ASSEMBLY	



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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
6161010	SQFT	1.00	RELOCATED SIGNS	
6161012	EA	1.00	BUOYS (BOATS KEEP OUT)	
6161013	EA	1.00	BUOYS (NO WAKE)	
6161014	EA	1.00	SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)	
6161020	EA	1.00	CHANNELIZER (DRUM-LIKE)	
6161021	EA	1.00	CHANNELIZER (DRUM-LIKE) WITH LIGHT	
6161022	EA	1.00	CHANNELIZER (CONES)	
6161024	EA	1.00	CHANNELIZER (TRIM LINE) WITH LIGHT	
6161025	EA	1.00	CHANNELIZER (TRIM LINE)	
6161026	EA	1.00	CHANNELIZER (VERTICAL PANEL)	
6161027	EA	1.00	CHANNELIZER (VERTICAL PANEL) WITH LIGHT	
6161028	EA	1.00	CHANNELIZER	
6161030	EA	1.00	TYPE III MOVEABLE BARRICADE	
6161031	EA	1.00	TYPE III MOVEABLE BARRICADE WITH LIGHTS	
6161033	EA	1.00	DIRECTIONAL INDICATOR BARRICADE	
6161034	EA	1.00	DIRECTIONAL INDICATOR BARRICADE WITH LIGHT	
6161040	EA	1.00	FLASHING ARROW PANEL	
6161047	EA	1.00	TYPE III OBJECT MARKER	
6161051	EA	1.00	WARNING LIGHT, TYPE A	
6161052	EA	1.00	WARNING LIGHT, TYPE B	
6161053	EA	1.00	WARNING LIGHT, TYPE C	
6161055	EA	1.00	SEQUENTIAL FLASHING WARNING LIGHT	
6161070	EA	1.00	TUBULAR MARKER	
6161095	EA	1.00	RADAR SPEED ADVISORY SYSTEM	
6161096	EA	1.00	CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED / RETAINED	
6161098A	EA	1.00	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	
6161099	EA	1.00	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	
6161120	EA	1.00	INSTALLING 'DRIVE SMART' SIGN	
6161133A	EA	1.00	INSTALLING 'POINT OF PRESENCE' 96 IN. X 48 IN. SIGN	
6161134	EA	1.00	INSTALLING 'POINT OF PRESENCE' 36 IN. X 48 IN. SIGN	
6162000A	EA	1.00	WORK ZONE TRAFFIC SIGNAL SYSTEM	
6162002	EA	1.00	TEMPORARY LONG-TERM RUMBLE STRIPS	
6162004	EA	1.00	TEMPORARY SHORT-TERM RUMBLE STRIPS	
6169901	LS	1.00	MISC.	
6169902	EA	1.00	MISC.	
6169903	LF	1.00	MISC.	
6169904	SQFT	0.10	MISC.	
6169905	SQYD	0.10	MISC.	
6169915	HOURL	1.00	MISC.	
6171000	LF	1.00	CONCRETE TRAFFIC BARRIER, TYPE A	
6172000	LF	1.00	CONCRETE TRAFFIC BARRIER, TYPE B	
6172001	LF	1.00	CONCRETE TRAFFIC BARRIER, TYPE B (MODIFIED)	
6173000	LF	1.00	CONCRETE TRAFFIC BARRIER, TYPE C	
6173001	LF	1.00	CONCRETE TRAFFIC BARRIER, TYPE C (RETAINING WALL)	
6173100	LF	1.00	CONCRETE TRAFFIC BARRIER, TYPE D	
6173101	LF	1.00	CONCRETE TRAFFIC BARRIER, TYPE D (MODIFIED)	
6173102	LF	1.00	CONCRETE TRAFFIC BARRIER, TYPE D (RETAINING WALL)	
6173200	LF	1.00	CONCRETE TRAFFIC BARRIER, TYPE E	
6173600D	LF	1.00	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	
6173602B	LF	1.00	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / COMMISSION RETAINED	
6173700B	LF	1.00	TEMPORARY TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED / RETAINED	
6173702B	LF	1.00	TEMPORARY TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED / COMMISSION RETAINED	
6173704B	LF	1.00	TEMPORARY TRAFFIC BARRIER ANCHORED, COMMISSION FURNISHED / RETAINED	
6173706	LF	1.00	TEMPORARY TRAFFIC BARRIER STIFFNESS TRANSITION SECTION, CONTRACTOR FURNISHED / RETAINED	
6173707	LF	1.00	TEMPORARY TRAFFIC BARRIER STIFFNESS TRANSITION SECTION, CONTRACTOR FURNISHED / COMMISSION RETAINED	
6173708	LF	1.00	TEMPORARY TRAFFIC BARRIER STIFFNESS TRANSITION SECTION, COMMISSION FURNISHED / RETAINED	
6174000A	EA	1.00	TEMPORARY TRAFFIC BARRIER HEIGHT TRANSITION	
6174100	EA	1.00	TEMPORARY TRAFFIC BARRIER HEIGHT TRANSITION CONTRACTOR FURNISHED / COMMISSION RETAINED	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
6175010A	LF	1.00	RELOCATING TEMPORARY TRAFFIC BARRIER	
6175011B	LF	1.00	RELOCATING TEMPORARY TRAFFIC BARRIER ANCHORED	
6175013	LF	1.00	RELOCATING TEMPORARY TRAFFIC BARRIER STIFFNESS TRANSITION SECTION	
6175020A	EA	1.00	RELOCATING TEMPORARY TRAFFIC BARRIER HEIGHT TRANSITION	
6176000B	LF	1.00	TEMPORARY TRAFFIC BARRIER, COMMISSION FURNISHED / RETAINED	
6177000B	EA	1.00	TEMPORARY TRAFFIC BARRIER HEIGHT TRANSITION, COMMISSION FURNISHED / RETAINED	
6178001	EA	1.00	TRAFFIC BARRIER DELINEATOR, WHITE	
6178002A	EA	1.00	TRAFFIC BARRIER DELINEATOR, YELLOW	
6178003A	EA	1.00	TRAFFIC BARRIER DELINEATOR, YELLOW/YELLOW	
6178004	EA	1.00	TRAFFIC BARRIER DELINEATOR, WHITE/WHITE	
6179901	LS	1.00	MISC.	
6179902	EA	1.00	MISC.	
6179903	LF	1.00	MISC.	
6179905	SQYD	0.10	MISC.	
6181000	LS	1.00	MOBILIZATION	
6181010	LS	1.00	RAILROAD ENGINEERING	
6181020	EA	1.00	ADDITIONAL MOBILIZATION FOR SEEDING	
6189901	LS	1.00	MISC.	
6189902	EA	1.00	MISC.	
6189916	DLR	1.00	MISC.	
6189918	CYCL	1.00	MISC.	
6191000	LF	1.00	PAVEMENT EDGE TREATMENT	
6199901	LS	1.00	MISC.	
6200001	LF	1.00	COLD APPLIED TAPE PAVEMENT MARKING, 4 IN., WHITE	
6200002	LF	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, 4 IN., WHITE	
6200003	LF	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 4 IN., WHITE	
6200004	LF	1.00	COLD APPLIED TAPE PAVEMENT MARKING, 4 IN YELLOW	
6200005	LF	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, 4 IN YELLOW	
6200006	LF	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 4 IN YELLOW	
6200007	LF	1.00	COLD APPLIED TAPE PAVEMENT MARKING, 6 IN. WHITE	
6200008	LF	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, 6 IN. WHITE	
6200009	LF	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	
6200010	LF	1.00	COLD APPLIED TAPE PAVEMENT MARKING, 12 IN WHITE	
6200011	LF	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, 12 IN WHITE	
6200012	LF	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE	
6200013	LF	1.00	COLD APPLIED TAPE PAVEMENT MARKING, 24 IN. WHITE	
6200014	LF	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, 24 IN. WHITE	
6200015	LF	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	
6200016	LF	1.00	COLD APPLIED TAPE PAVEMENT MARKING, 24 IN. YELLOW	
6200017	LF	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, 24 IN. YELLOW	
6200018	LF	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	
6200019	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, LEFT/RIGHT ARROW	
6200020	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, LEFT/RIGHT ARROW	
6200021	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	
6200022	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, STRAIGHT ARROW	
6200023	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, STRAIGHT ARROW	
6200024	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	
6200025	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, COMBINATION STR/LT/RT	
6200026	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, COMBINATION STR/LT/RT	
6200027	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	
6200028	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, WORD (ONLY)	
6200029	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, WORD (ONLY)	
6200030	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)	
6200031	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, R/R CROSSING MARKER	
6200032	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, R/R CROSSING MARKER	
6200033	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, R/R CROSSING MARKER	
6200034	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	
6200035	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	
6200036	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	
6200037	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, OFF RAMP WRONG WAY ARROW	
6200038	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, OFF RAMP WRONG WAY ARROW	
6200039	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, OFF RAMP WRONG WAY ARROW	
6200040	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
6200041	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	
6200042	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	
6200043	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, LT/RT FISH HOOK ARROW	
6200044	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, LT/RT FISH HOOK ARROW	
6200045	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LT/RT FISH HOOK ARROW	
6200046	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, STRAIGHT FISH HOOK ARROW	
6200047	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, STRAIGHT FISH HOOK ARROW	
6200048	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT FISH HOOK ARROW	
6200049	EA	1.00	COLD APPLIED TAPE PAVEMENT MARKING, COMBINATION STR/LT/RT FISH HOOK ARROW	
6200050	EA	1.00	PLURAL COMPONENT LIQUID PAVEMENT MARKING, COMBINATION STR/LT/RT FISH HOOK ARROW	
6200051	EA	1.00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT FISH HOOK ARROW	
6205301B	LF	1.00	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	
6205303B	LF	1.00	TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW	
6205309	LF	1.00	TEMPORARY REMOVABLE MARKING TAPE, 24 IN., WHITE	
6205320	LF	1.00	TEMPORARY REMOVABLE MARKING TAPE, 12 IN., WHITE	
6205330	LF	1.00	TEMPORARY NON-REMOVABLE MARKING TAPE, 12 IN., WHITE	
6205401B	LF	1.00	TEMPORARY NON-REMOVABLE MARKING TAPE 4 IN. WHITE	
6205403B	LF	1.00	TEMPORARY NON-REMOVABLE MARKING TAPE 4 IN., YELLOW	
6205425	LF	1.00	TEMPORARY NON-REMOVABLE MARKING TAPE 24 IN., WHITE	
6205440A	EA	1.00	TEMPORARY NON-REMOVABLE MARKING TAPE LEFT/RIGHT ARROW	
6205442	EA	1.00	TEMPORARY NON-REMOVABLE MARKING TAPE STRAIGHT ARROW	
6205443A	EA	1.00	TEMPORARY NON-REMOVABLE MARKING TAPE COMBINATION STRAIGHT-LEFT/RIGHT ARROW	
6205901A	LF	1.00	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	
6205902A	LF	1.00	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	
6205903A	LF	1.00	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	
6205906A	LF	1.00	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	
6206000C	LF	1.00	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	
6206001C	LF	1.00	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	
6206108A	LF	1.00	8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	
6206124A	LF	1.00	24 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	
6206125A	LF	1.00	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	
6206150A	LF	1.00	4 IN. WHITE ACRYLIC COPOLYMER FAST DRY PAVEMENT MARKING PAINT	
6206151A	LF	1.00	4 IN. YELLOW ACRYLIC COPOLYMER FAST DRY PAVEMENT MARKING PAINT	
6206176A	LF	1.00	6 IN., WHITE ACRYLIC COPOLYMER FAST DRY PAVEMENT MARKING PAINT	
6206176B	LF	1.00	6 IN., YELLOW ACRYLIC COPOLYMER FAST DRY PAVEMENT MARKING PAINT	
6207001	LF	1.00	PAVEMENT MARKING REMOVAL	
6207002	EA	1.00	PAVEMENT MARKING REMOVAL (SYMBOLS)	
6208063	EA	1.00	TEMPORARY PAVEMENT MARKING	
6208064A	EA	1.00	TEMPORARY RAISED PAVEMENT MARKER	
6208070	EA	1.00	REMOVAL OF SNOWPLOWABLE RAISED PAVEMENT MARKER	
6208075	EA	1.00	REMOVAL AND REPLACEMENT OF SNOWPLOWABLE RAISED PAVEMENT MARKER REFLECTORS	
6208076	LF	1.00	4 IN TEMPORARY PAVEMENT MARKING PAINT	
6209901	LS	1.00	MISC.	
6209902	EA	1.00	MISC.	
6209903	LF	1.00	MISC.	
6209917	100F	0.10	MISC.	
6209920	MILE	0.01	MISC.	
6214600A	CUYD	1.00	FLOWABLE BACKFILL	
6221001	SQYD	1.00	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	
6221003	SQYD	1.00	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)	

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ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
6221011	SQYD	1.00	COLDMILLING CONCRETE PAVEMENT FOR REMOVAL OF SURFACE	
6222010	SQYD	1.00	COLDMILLING BITUMINOUS PAVEMENT FOR DRIVING SURFACE	
6223010	SQYD	1.00	DIAMOND GRINDING (CONCRETE PAVEMENT)	
6223011	SQYD	1.00	CONCRETE PLANING (BITUMINOUS OVERLAY)	
6224010	SQYD	1.00	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	
6229903	LF	1.00	MISC.	
6229905	SQYD	0.10	MISC.	
6229909	STA	0.10	MISC.	
6233000	SQYD	1.00	EPOXY POLYMER CONCRETE OVERLAY	
6234000	CUFT	1.00	POLYMER CONCRETE	
6239905	SQYD	1.00	MISC.	
6240101A	SQYD	1.00	SUBSURFACE DRAINAGE GEOTEXTILE	
6240102A	SQYD	1.00	TEMPORARY SILT FENCE GEOTEXTILE	
6240103A	SQYD	1.00	PERMANENT EROSION CONTROL GEOTEXTILE	
6240104A	SQYD	1.00	SEPARATION GEOTEXTILE	
6249905	SQYD	0.10	MISC.	
6249907	CY	1.00	MISC.	
6252001	LB	1.00	UNDERSEALING MATERIAL HIGH DENSITY POLYURETHANE	
6252002	GAL	1.00	UNDERSEALING MATERIAL ASPHALT CEMENT	
6252003	LB	1.00	SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE	
6252004	TONS	0.10	SLAB JACKING MATERIAL CEMENTITIOUS GROUT	
6254000	EA	1.00	DEFLECTION TESTING	
6259901	LS	1.00	MISC.	
6259911	LB	1.00	MISC.	
6259912	GAL	10.00	MISC.	
6261000A	STA	0.10	BITUMINOUS SHOULDER RUMBLE STRIP	
6261001	STA	0.10	BITUMINOUS CENTERLINE RUMBLE STRIP	
6262000A	STA	0.10	PORTLAND CEMENT CONCRETE SHOULDER RUMBLE STRIP	
6262001	STA	0.10	PORTLAND CEMENT CONCRETE CENTERLINE RUMBLE STRIP	
6269901	L S	1.00	MISC.	
6269903	LF	1.00	MISC.	
6269905	SQYD	1.00	MISC.	
6269909	STA	0.10	MISC.	
6274000	LS	1.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	
6279901	LS	1.00	MISC.	
7011100	LF	0.10	DRILLED SHAFTS (1 FT. 0 IN. DIA.)	
7011101	LF	0.10	DRILLED SHAFTS (1 FT. 6 IN. DIA.)	
7011102	LF	0.10	DRILLED SHAFTS (2 FT. 0 IN. DIA.)	
7011103	LF	0.10	DRILLED SHAFTS (2 FT. 6 IN. DIA.)	
7011104	LF	0.10	DRILLED SHAFTS (3 FT. 0 IN. DIA.)	
7011105	LF	0.10	DRILLED SHAFTS (3 FT. 6 IN. DIA.)	
7011106	LF	0.10	DRILLED SHAFTS (4 FT. 0 IN. DIA.)	
7011107	LF	0.10	DRILLED SHAFTS (4 FT. 6 IN. DIA.)	
7011108	LF	0.10	DRILLED SHAFTS (5 FT. 0 IN. DIA.)	
7011109	LF	0.10	DRILLED SHAFTS (5 FT. 6 IN. DIA.)	
7011110	LF	0.10	DRILLED SHAFTS (6 FT. 0 IN. DIA.)	
7011111	LF	0.10	DRILLED SHAFTS (6 FT. 6 IN. DIA.)	
7011112	LF	0.10	DRILLED SHAFTS (7 FT. 0 IN. DIA.)	
7011113	LF	0.10	DRILLED SHAFTS (7 FT. 6 IN. DIA.)	
7011114	LF	0.10	DRILLED SHAFTS (8 FT. 0 IN. DIA.)	
7011115	LF	0.10	DRILLED SHAFTS (8 FT. 6 IN. DIA.)	
7011116	LF	0.10	DRILLED SHAFTS (9 FT. 0 IN. DIA.)	
7011117	LF	0.10	DRILLED SHAFTS (9 FT. 6 IN. DIA.)	
7011118	LF	0.10	DRILLED SHAFTS (10 FT. 0 IN. DIA.)	
7011200	LF	0.10	ROCK SOCKETS (1 FT 0 IN. DIA.)	
7011201	LF	0.10	ROCK SOCKETS (1 FT 6 IN. DIA.)	
7011202	LF	0.10	ROCK SOCKETS (2 FT 0 IN. DIA.)	
7011203	LF	0.10	ROCK SOCKETS (2 FT 6IN. DIA.)	
7011204	LF	0.10	ROCK SOCKETS (3 FT 0 IN. DIA.)	
7011205	LF	0.10	ROCK SOCKETS (3 FT 6 IN. DIA.)	
7011206	LF	0.10	ROCK SOCKETS (4 FT 0 IN. DIA.)	
7011207	LF	0.10	ROCK SOCKETS (4 FT 6 IN. DIA.)	
7011208	LF	0.10	ROCK SOCKETS (5 FT 0 IN. DIA.)	
7011209	LF	0.10	ROCK SOCKETS (5 FT 6 IN. DIA.)	
7011210	LF	0.10	ROCK SOCKETS (6 FT 0 IN. DIA.)	
7011211	LF	0.10	ROCK SOCKETS (6 FT 6 IN. DIA.)	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
7011212	LF	0.10	ROCK SOCKETS (7 FT 0 IN. DIA.)	
7011213	LF	0.10	ROCK SOCKETS (7 FT. 6 IN. DIA.)	
7011214	LF	0.10	ROCK SOCKETS (8 FT. 0 IN. DIA.)	
7011215	LF	0.10	ROCK SOCKETS (8 FT. 6 IN. DIA.)	
7011216	LF	0.10	ROCK SOCKETS (9 FT. 0 IN. DIA.)	
7011217	LF	0.10	ROCK SOCKETS (9 FT. 6 IN. DIA.)	
7011300	EA	1.00	VIDEO CAMERA INSPECTION	
7011400	LF	0.10	FOUNDATION INSPECTION HOLES	
7011500	LF	0.10	CONCRETE CORING	
7011600	EA	1.00	SONIC LOGGING TESTING	
7011700	EA	1.00	DRILLED SHAFT LOAD TESTS	
7019901	LS	1.00	MISC.	
7019902	EA	1.00	MISC.	
7019903	LF	0.10	MISC.	
7021010	LF	1.00	STRUCTURAL STEEL PILES (10 IN.)	
7021012	LF	1.00	STRUCTURAL STEEL PILES (12 IN.)	
7021014	LF	1.00	STRUCTURAL STEEL PILES (14 IN.)	
7021114	LF	1.00	CAST-IN-PLACE CONCRETE PILES (14 IN)	
7021116	LF	1.00	CAST-IN-PLACE CONCRETE PILES (16 IN)	
7021120	LF	1.00	CAST-IN-PLACE CONCRETE PILES (20 IN)	
7021124	LF	1.00	CAST-IN-PLACE CONCRETE PILES (24 IN)	
7021210	LF	1.00	GALVANIZED STRUCTURAL STEEL PILES (10 IN)	
7021212	LF	1.00	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	
7021214	LF	1.00	GALVANIZED STRUCTURAL STEEL PILES (14 IN)	
7021314	LF	1.00	GALVANIZED CAST-IN-PLACE CONCRETE PILES (14 IN)	
7021316	LF	1.00	GALVANIZED CAST-IN-PLACE CONCRETE PILES (16 IN)	
7021320	LF	1.00	GALVANIZED CAST-IN-PLACE CONCRETE PILES (20 IN)	
7021324	LF	1.00	GALVANIZED CAST-IN-PLACE CONCRETE PILES (24 IN)	
7023000	LF	1.00	TEST PILES	
7024000	EA	1.00	LOADING TESTS	
7025001	EA	1.00	DYNAMIC PILE TESTING	
7025002	EA	1.00	PILE WAVE ANALYSIS	
7025003	LF	1.00	PILOT HOLE	
7025004	EA	1.00	DYNAMIC PILE RESTRIKE TESTING	
7026000	LF	1.00	PRE-BORE FOR PILING	
7027000	EA	1.00	PILE POINT REINFORCEMENT	
7029901	LS	1.00	MISC.	
7029902	EA	1.00	MISC.	
7029903	LF	1.00	MISC.	
7029907	CUYD	1.00	MISC.	
7031004	SQYD	1.00	DIAMOND GRINDING	
7031005	SQYD	1.00	TRANSVERSE DIAMOND GROOVING	
7032002	CUYD	0.10	CLASS B CONCRETE (MISC)	
7032003	CUYD	0.10	CLASS B CONCRETE (SUBSTRUCTURE)	
7032009	CUYD	0.10	CLASS B CONCRETE (RETAINING WALLS)	
7032025	EA	1.00	DEADMAN ANCHORAGE ASSEMBLY	
7033001	CUYD	0.10	SEAL CONCRETE	
7033009	LS	1.00	AESTHETIC CONCRETE STAIN	
7033013	SY	1.00	PENETRATING CONCRETE SEALER	
7034001	CUYD	0.10	CLASS B-1 CONCRETE	
7034002	CUYD	0.10	CLASS B-1 CONCRETE (SUPERSTRUCTURE ON STEEL AND CONCRETE)	
7034003	CUYD	0.10	CLASS B-1 CONCRETE (SUBSTRUCTURE)	
7034004	CUYD	0.10	CLASS B-1 CONCRETE (SUPERSTRUCTURE ON STEEL)	
7034005	CUYD	0.10	CLASS B-1 CONCRETE (SUPERSTRUCTURE VOIDED SLABS)	
7034006	CUYD	0.10	CLASS B-1 CONCRETE (SUPERSTRUCTURE CONCRETE BOX GIRDER)	
7034007	CUYD	0.10	CLASS B-1 CONCRETE (SUPERSTRUCTURE CONCRETE TEE GIRDER)	
7034008	CUYD	0.10	CLASS B-1 CONCRETE (SUPERSTRUCTURE SOLID SLAB)	
7034009	CUYD	0.10	CLASS B-1 CONCRETE (RETAINING WALLS)	
7034010	CUYD	0.10	CLASS B-1 CONCRETE (SUPERSTRUCTURE CONCRETE ON I - GIRDER)	
7034020	CUYD	0.10	CLASS B-1 CONCRETE (SUPERSTRUCTURE)	
7034030	CUYD	0.10	CLASS B-1 CONCRETE (BARRIER CURBS)	
7034040	CUYD	0.10	CLASS B-1 CONCRETE (CULVERTS-BRIDGE)	
7034041	CUYD	0.10	CLASS B-1 CONCRETE (CULVERTS)	
7034202	CUYD	0.10	CLASS B-2 CONCRETE (SUPERSTRUCTURE ON STEEL AND CONCRETE)	
7034204	CUYD	0.10	CLASS B-2 CONCRETE (SUPERSTRUCTURE ON STEEL)	
7034205	CUYD	0.10	CLASS B-2 CONCRETE (SUPERSTRUCTURE VOIDED SLABS)	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
7034206	CUYD	0.10	CLASS B-2 CONCRETE (SUPERSTRUCTURE CONCRETE BOX GIRDER)	
7034207	CUYD	0.10	CLASS B-2 CONCRETE (SUPERSTRUCTURE CONCRETE TEE GIRDER)	
7034208	CUYD	0.10	CLASS B-2 CONCRETE (SUPERSTRUCTURE SOLID SLAB)	
7034210	CUYD	0.10	CLASS B-2 CONCRETE (SUPERSTRUCTURE CONCRETE ON I - GIRDER)	
7034211	CUYD	0.10	CLASS B-2 CONCRETE (SUPERSTRUCTURE CONCRETE ON BOX GIRDER)	
7034212	SQYD	1.00	SLAB ON STEEL	
7034213	SQYD	1.00	SLAB ON CONCRETE I-GIRDER	
7034214	CUYD	0.10	CLASS B-2 CONCRETE	
7034215	LF	1.00	SAFETY BARRIER CURB	
7034218	SQYD	1.00	SLAB ON CONCRETE BULB-TEE GIRDER	
7034219A	LF	1.00	BARRIER CURB (TYPE D)	
7034220	SQYD	1.00	SLAB ON SEMI-DEEP ABUTMENT	
7034221	SQYD	1.00	SLAB ON CONCRETE NU-GIRDER	
7034222	SQYD	1.00	SLAB ON CONCRETE BEAM	
7034226	SQYD	1.00	REINFORCED CONCRETE SLAB OVERLAY	
7034230	CUYD	0.10	CLASS B-2 CONCRETE (POST-TENSIONED OVERLAY)	
7034410	LF	1.00	MEDIAN BARRIER CURB	
7034411	LF	1.00	MEDIAN BARRIER CURB (TYPE C)	
7034412	LF	1.00	MEDIAN BARRIER CURB TRANSITION	
7034413	LF	1.00	MEDIAN BARRIER CURB TRANSITION (TYPE C)	
7034420	SQFT	1.00	RAISED MEDIAN BARRIER	
7034430	SQFT	1.00	SIDEWALK (BRIDGES)	
7034535	LF	1.00	CURB MODIFICATION	
7034600	LF	1.00	CURB BLOCKOUT	
7034610	LF	1.00	CORRAL CURB	
7034620	SQYD	1.00	FORM LINERS	
7034630	LF	1.00	CONCRETE CURB (BRIDGE RAIL)	
7036000A	CUYD	0.10	CLASS A -1 CONCRETE	
7039901	LS	1.00	MISC.	
7039902	EA	1.00	MISC.	
7039903	LF	1.00	MISC.	
7039904	SQFT	1.00	MISC.	
7039905	SQYD	0.10	MISC.	
7039907	CUYD	0.10	MISC.	
7040101	SQFT	1.00	SUBSTRUCTURE REPAIR (FORMED)	
7040102	SQFT	1.00	SUBSTRUCTURE REPAIR (UNFORMED)	
7040103	SQFT	1.00	SUPERSTRUCTURE REPAIR (UNFORMED)	
7040104	SQFT	1.00	REPAIRING CONCRETE DECK (HALF-SOLING)	
7040106	SQFT	1.00	FULL DEPTH REPAIR	
7040107	LF	1.00	SLAB EDGE REPAIR (BRIDGES)	
7040108	SQFT	1.00	MODIFIED DECK REPAIR	
7040109	SQYD	1.00	TOTAL SURFACE HYDRO DEMOLITION	
7040110	LF	1.00	EPOXY PRESSURE INJECTING	
7040111	EA	1.00	DECK GIRDER END REPAIR	
7040112	SQFT	1.00	DECK REPAIR WITH VOID TUBE REPLACEMENT	
7040113	SQFT	1.00	CLEAN AND EPOXY SEAL	
7040115	SQYD	1.00	HYDRO SURFACE PROFILING	
7040117	CUYD	1.00	MONOLITHIC DECK REPAIR	
7040118	CUYD	1.00	VERY EARLY STRENGTH MONOLITHIC DECK REPAIR	
7040161	EA	1.00	DECK GIRDER END REPAIR	
7040163	SQYD	1.00	CONCRETE CRACK FILLER	
7040164	SF	1.00	FIBER REINFORCED POLYMER WRAP	
7049901	LS	1.00	MISC.	
7049902	EA	1.00	MISC.	
7049903	LF	1.00	MISC.	
7049904	SQFT	1.00	MISC.	
7049905	SQYD	1.00	MISC.	
7049907	CUYD	0.10	MISC.	
7056000	LF	1.00	TYPE 2 (32 IN.), PRESTRESSED CONCRETE I-GIRDER	
7056001	LF	1.00	TYPE 3 (39 IN.), PRESTRESSED CONCRETE I-GIRDER	
7056002	LF	1.00	TYPE 4 (45 IN.), PRESTRESSED CONCRETE I-GIRDER	
7056003	LF	1.00	TYPE 6 (54 IN.), PRESTRESSED CONCRETE I-GIRDER	
7056010	LF	1.00	TYPE 8 (63 IN.), PRESTRESSED CONCRETE BULB TEE	
7056011	LF	1.00	TYPE 7 (72 IN.), PRESTRESSED CONCRETE BULB TEE	
7056020	LF	1.00	NU 29, PRESTRESSED CONCRETE NU-GIRDER	
7056021	LF	1.00	NU 35, PRESTRESSED CONCRETE NU-GIRDER	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
7056022	LF	1.00	NU 43, PRESTRESSED CONCRETE NU-GIRDER	
7056023	LF	1.00	NU 53, PRESTRESSED CONCRETE NU-GIRDER	
7056024	LF	1.00	NU 63, PRESTRESSED CONCRETE NU-GIRDER	
7056025	LF	1.00	NU 70, PRESTRESSED CONCRETE NU-GIRDER	
7056026	LF	1.00	NU 78, PRESTRESSED CONCRETE NU-GIRDER	
7056027	LF	1.00	NU 94, PRESTRESSED CONCRETE NU-GIRDER	
7056030	LF	1.00	11 IN., PRESTRESSED CONCRETE SOLID SLAB BEAM	
7056040A	LF	1.00	15 IN., PRESTRESSED CONCRETE SPREAD VOIDED SLAB BEAM	
7056042A	LF	1.00	18 IN., PRESTRESSED CONCRETE SPREAD VOIDED SLAB BEAM	
7056043A	LF	1.00	21 IN., PRESTRESSED CONCRETE SPREAD VOIDED SLAB BEAM	
7056045	LF	1.00	15 IN., PRESTRESSED CONCRETE ADJACENT VOIDED SLAB BEAM	
7056047	LF	1.00	18 IN., PRESTRESSED CONCRETE ADJACENT VOIDED SLAB BEAM	
7056048	LF	1.00	21 IN., PRESTRESSED CONCRETE ADJACENT VOIDED SLAB BEAM	
7056049	LF	1.00	21 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	
7056050A	LF	1.00	27 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	
7056051A	LF	1.00	33 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	
7056052A	LF	1.00	39 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	
7056053A	LF	1.00	42 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	
7056054	LF	1.00	21 IN., PRESTRESSED CONCRETE ADJACENT BOX BEAM	
7056055	LF	1.00	27 IN., PRESTRESSED CONCRETE ADJACENT BOX BEAM	
7056056	LF	1.00	33 IN., PRESTRESSED CONCRETE ADJACENT BOX BEAM	
7056057	LF	1.00	39 IN., PRESTRESSED CONCRETE ADJACENT BOX BEAM	
7056058	LF	1.00	42 IN., PRESTRESSED CONCRETE ADJACENT BOX BEAM	
7056060	LF	1.00	16 IN., PRESTRESSED CONCRETE DOUBLE-TEE GIRDER	
7056061	LF	1.00	22 IN., PRESTRESSED CONCRETE DOUBLE-TEE GIRDER	
7056062	LF	1.00	30 IN., PRESTRESSED CONCRETE DOUBLE-TEE GIRDER	
7056065	LF	1.00	17 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	
7056066	LF	1.00	17 IN., PRESTRESSED CONCRETE ADJACENT BOX BEAM	
7059901	LS	1.00	MISC.	
7059902	EA	1.00	MISC.	
7059903	LF	1.00	MISC.	
7059904	SQFT	1.00	MISC.	
7059905	SQYD	1.00	MISC.	
7061000	LB	10.00	REINFORCING STEEL	
7061020	LB	10.00	REINFORCING STEEL (CULVERTS-BRIDGE)	
7061030	LB	10.00	REINFORCING STEEL (CULVERTS)	
7061040	LB	10.00	REINFORCING STEEL (RETAINING WALL)	
7061060	LB	10.00	REINFORCING STEEL (BRIDGES)	
7061070	EA	1.00	MECHANICAL BAR SPLICE	
7069902	EA	1.00	MISC.	
7069903	LF	1.00	MISC.	
7069911	LB	1.00	MISC.	
7071000	LS	1.00	CONDUIT SYSTEM ON STRUCTURE	
7071030	LS	1.00	CONDUIT SYSTEM ON STRUCTURE (TELEPHONE)	
7071040	LS	1.00	CATHODIC PROTECTION SYSTEM	
7079901	LS	1.00	MISC.	
7079902	EA	1.00	MISC.	
7079903	LF	1.00	MISC.	
7101000	LB	10.00	REINFORCING STEEL (EPOXY COATED)	
7101010	LB	10.00	EPOXY COATED TIE BARS (DRILLED AND INSTALLED)	
7101020	LB	10.00	EPOXY COATED TIE BARS (PLACED AND FASTENED)	
7101030	EA	1.00	DOWEL WITH SUPPORT ASSEMBLY	
7109902	EA	1.00	MISC.	
7109911	LB	1.00	MISC.	
7110100	LS	1.00	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (URETHANE)	
7110200	LS	1.00	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	
7110300	LS	1.00	CONCRETE AND MASONRY PROTECTION SYSTEM	
7110400	LS	1.00	SACRIFICIAL GRAFFITI PROTECTION SYSTEM	
7110500	LS	1.00	TEMPORARY COATING - CONCRETE BENTS AND PIERS (WEATHERING STEEL)	
7111000	SQYD	1.00	WATERPROOFING	
7111001	SQYD	1.00	WATERPROOFING MEMBRANE	
7119901	LS	1.00	MISC.	
7119904	SQFT	1.00	MISC.	
7119905	SQYD	1.00	MISC.	
7120900	LF	1.00	EXPANSION DEVICE (FINGER PLATE)	
7120915	LF	1.00	EXPANSION DEVICE (FLAT PLATE)	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
7121000	LB	10.00	FABRICATED STRUCTURAL CARBON STEEL (MISC)	
7121010	LB	10.00	FABRICATED STRUCTURAL CARBON STEEL (I-BEAM)	
7121020	LB	10.00	FABRICATED STRUCTURAL CARBON STEEL (PLATE GIRDER)	
7121030	LB	10.00	FABRICATED STRUCTURAL CARBON STEEL (TRUSSES)	
7121040	LB	10.00	FABRICATED STRUCTURAL CARBON STEEL (CONCRETE)	
7121050	LB	10.00	FABRICATED STRUCTURAL CARBON STEEL (BOX GIRDER)	
7121060	LS	1.00	FABRICATED SIGN SUPPORT BRACKETS	
7121100	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (MISC)	
7121111	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (I-BEAM) A709, GRADE 50	
7121113	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (I-BEAM) A709, GRADE 50W	
7121121	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (PLATE GIRDER) A709, GRADE 50	
7121122	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (PLATE GIRDER) A709, GRADE 50W	
7121123	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (PLATE GIRDER) A709 GRADE HPS70W	
7121124	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (PLATE GIRDER) A709 GRADE HPS50W	
7121130	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (TRUSSES)	
7121140	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (CONCRETE)	
7121151	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (BOX GIRDER) A709, GRADE 50	
7121152	LB	10.00	FABRICATED STRUCTURAL LOW ALLOY STEEL (BOX GIRDER) A709, GRADE 50W	
7121159	EA	1.00	SHEAR CONNECTORS	
7121160	SQFT	1.00	STEEL GRID FLOOR (HALF CONCRETE FILLED)	
7121161	SQFT	1.00	STEEL GRID FLOOR (CONCRETE FILLED)	
7121250	LS	1.00	STRENGTHENING EXISTING BEAMS	
7121251	EA	1.00	HINGE MODIFICATION	
7121300	LB	10.00	FABRICATED STRUCTURAL STEEL BEARINGS	
7122000	LB	10.00	CARBON STEEL CASTINGS	
7122200	LB	10.00	GRAY IRON CASTINGS	
7122300	LF	1.00	BRIDGE RAIL (TWO TUBE STRUCTURAL STEEL)	
7123000	EA	1.00	STEEL BAR DAM	
7123100	EA	1.00	CLEANING AND COATING EXISTING BEARINGS	
7123110	EA	1.00	BEARING REMOVAL FOR INSPECTION	
7123115	EA	1.00	SURFACE FINISHING BEARING ROCKER	
7123120	EA	1.00	CLEANING, LUBRICATING AND COATING BEARING	
7123130	EA	1.00	REHABILITATE BEARING	
7123140	LB	10.00	NEW BEARING MATERIALS	
7123150	EA	1.00	ANCHOR BOLT REPLACEMENT	
7123200	EA	1.00	REMOVING, COATING AND REINSTALLING LIGHT STANDARDS (BRIDGES)	
7123210	EA	1.00	EARTH QUAKE RESTRAINER ASSEMBLIES	
7123250	EA	1.00	RIVET REMOVAL AND REPLACEMENT	
7123300	LS	1.00	EXISTING DIAPHRAGM CONNECTIONS TO FLANGE	
7123301	EA	1.00	STEEL INTERMEDIATE DIAPHRAGM FOR P/S CONCRETE GIRDERS	
7123500	LF	1.00	RAILING FOR STEPS	
7123610	EA	1.00	SLAB DRAIN	
7123611	EA	1.00	SLAB DRAIN WITH GRATE	
7123620	LS	1.00	DRAINAGE SYSTEM (ON STRUCTURE)	
7125100	LS	1.00	SURFACE PREPARATION FOR RECOATING STRUCTURAL STEEL	
7125101	LS	1.00	SURFACE PREPARATION FOR OVERCOATING STRUCTURAL STEEL	
7125102	LS	1.00	SURFACE PREPARATION FOR APPLYING EPOXY-MASTIC PRIMER	
7125103	LS	1.00	CHLORIDE REMEDIATION SURFACE PREPARATION	
7125110	LS	1.00	FIELD APPLICATION OF INORGANIC ZINC PRIMER	
7125111	LS	1.00	INTERMEDIATE FIELD COAT (SYSTEM G)	
7125112	LS	1.00	FINISH FIELD COAT (SYSTEM G)	
7125113	LS	1.00	INTERMEDIATE FIELD COAT (SYSTEM H)	
7125114	LS	1.00	FINISH FIELD COAT (SYSTEM H)	
7125115	LS	1.00	FINISHED FIELD COAT (SYSTEM I)	
7125200	SQFT	100.00	SURFACE PREPARATION FOR RECOATING STRUCTURAL STEEL	
7125201	SQFT	100.00	SURFACE PREPARATION FOR OVERCOATING STRUCTURAL STEEL	
7125202	SQFT	100.00	CHLORIDE REMEDIATION SURFACE PREPARATION	
7125210	SQFT	100.00	FIELD APPLICATION OF INORGANIC ZINC PRIMER	
7125315A	TONS	0.10	INTERMEDIATE FIELD COAT (SYSTEM G)	
7125320A	TONS	0.10	FINISH FIELD COAT (SYSTEM G)	
7125335A	TONS	0.10	INTERMEDIATE FIELD COAT (SYSTEM H)	
7125340A	TONS	0.10	FINISH FIELD COAT (SYSTEM H)	
7125346	TONS	0.10	FINISHED FIELD COAT (SYSTEM I)	
7125365A	SQFT	100.00	INTERMEDIATE FIELD COAT (SYSTEM G)	



ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
7125370A	SQFT	100.00	FINISH FIELD COAT (SYSTEM G)	
7125385A	SQFT	100.00	INTERMEDIATE FIELD COAT (SYSTEM H)	
7125390A	SQFT	100.00	FINISH FIELD COAT (SYSTEM H)	
7125396	SQFT	100.00	FINISHED FIELD COAT (SYSTEM I)	
7125900	LS	1.00	CALCIUM SULFONATE RUST PENETRATING SEALER	
7125901	LS	1.00	CALCIUM SULFONATE PRIMER	
7125902	LS	1.00	CALCIUM SULFONATE TOPCOAT	
7125920	SQFT	100.00	CALCIUM SULFONATE PRIMER	
7125921	SQFT	100.00	CALCIUM SULFONATE TOPCOAT	
7125930	TONS	0.10	CALCIUM SULFONATE PRIMER	
7125931	TONS	0.10	CALCIUM SULFONATE TOPCOAT	
7125960	LS	1.00	ALUMINUM EPOXY-MASTIC PRIMER	
7125961	LS	1.00	GRAY EPOXY-MASTIC PRIMER	
7126000	LF	1.00	NON-DESTRUCTIVE TESTING	
7129901	LS	1.00	MISC.	
7129902	EA	1.00	MISC.	
7129903	LF	1.00	MISC.	
7129904	SQFT	0.10	MISC.	
7129905	SQYD	0.10	MISC.	
7129910	TONS	0.10	MISC.	
7129911	LB	0.10	MISC.	
7133000	LF	1.00	BRIDGE GUARDRAIL (W-BEAM)	
7134000	LF	1.00	BRIDGE GUARDRAIL (THRIE BEAM)	
7139903A	LF	1.00	MISC.	
7151001	EA	1.00	VERTICAL DRAIN AT END BENTS	
7159902	EA	1.00	MISC.	
7161000	EA	1.00	PLAIN NEOPRENE BEARING PAD	
7161001	LF	1.00	PLAIN NEOPRENE BEARING PAD	
7161002	EA	1.00	LAMINATED NEOPRENE BEARING PAD	
7161003	EA	1.00	LAMINATED NEOPRENE BEARING PAD (TAPERED)	
7162000	EA	1.00	LAMINATED NEOPRENE BEARING PAD ASSEMBLY	
7163000	EA	1.00	TYPE N PTFE BEARING	
7164000	EA	1.00	POT BEARING	
7169901	LS	1.00	MISC.	
7169902	EA	1.00	MISC.	
7169903	LF	1.00	MISC.	
7170001	LF	1.00	ALTERNATE EXPANSION JOINT SYSTEM	
7171001	LF	1.00	PREFORMED COMPRESSION SEAL EXPANSION JOINT SYSTEM	
7171002	LF	1.00	PREFORMED COMPRESSION SEAL	
7172001	LF	1.00	STRIP SEAL EXPANSION JOINT SYSTEM	
7172002	LF	1.00	STRIP SEAL	
7172053	LF	1.00	OPEN CELL FOAM JOINT SYSTEM	
7172054	LF	1.00	OPEN CELL FOAM JOINT SEAL	
7173001	LF	1.00	SILICONE EXPANSION JOINT SEALANT SYSTEM	
7173002	LF	1.00	SILICONE EXPANSION JOINT SEALANT	
7174001	LF	1.00	PREFORMED SILICONE OR EPDM EXPANSION JOINT SYSTEM	
7174002	LF	1.00	PREFORMED SILICONE OR EPDM EXPANSION JOINT SEAL	
7179903	LF	1.00	MISC.	
7181010	LS	1.00	FURNISHING SUPERSTRUCTURE	
7181011	LS	1.00	PARTIAL FURNISHING OF SUPERSTRUCTURE	
7181020	LS	1.00	TRANSPORTING AND ERECTING SUPERSTRUCTURE	
7181030	LS	1.00	REMOVING AND STORING SUPERSTRUCTURE	
7189901	LS	1.00	MISC.	
7189902	EA	1.00	MISC.	
7199901	LS	1.00	MISC.	
7201000	SQFT	1.00	MECHANICALLY STABILIZED EARTH WALL SYSTEMS	
7201100	SQYD	1.00	FORM LINERS FOR MSE WALL SYSTEMS	
7201200	CUYD	1.00	SELECT GRANULAR BACKFILL FOR STRUCTURAL SYSTEMS	
7201300	EA	1.00	PILE SPACERS	
7209901	LS	1.00	MISC.	
7209903	FT	1.00	MISC.	
7209904	SQFT	1.00	MISC.	
7209905	SQYD	1.00	MISC.	
7250312A	LF	1.00	12 IN. PIPE GROUP B	
7250315A	LF	1.00	15 IN. PIPE GROUP B	
7250318A	LF	1.00	18 IN. PIPE GROUP B	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
7250321A	LF	1.00	21 IN. PIPE GROUP B	
7250324A	LF	1.00	24 IN. PIPE GROUP B	
7250330A	LF	1.00	30 IN. PIPE GROUP B	
7250336A	LF	1.00	36 IN. PIPE GROUP B	
7250342A	LF	1.00	42 IN. PIPE GROUP B	
7250348A	LF	1.00	48 IN. PIPE GROUP B	
7250354A	LF	1.00	54 IN. PIPE GROUP B	
7250360A	LF	1.00	60 IN. PIPE GROUP B	
7250366A	LF	1.00	66 IN. PIPE GROUP B	
7250372A	LF	1.00	72 IN. PIPE GROUP B	
7250378A	LF	1.00	78 IN. PIPE GROUP B	
7250384A	LF	1.00	84 IN. PIPE GROUP B	
7250412	LF	1.00	12 IN. PIPE GROUP C	
7250415	LF	1.00	15 IN. PIPE GROUP C	
7250418	LF	1.00	18 IN. PIPE GROUP C	
7250421	LF	1.00	21 IN. PIPE GROUP C	
7250424	LF	1.00	24 IN. PIPE GROUP C	
7250430	LF	1.00	30 IN. PIPE GROUP C	
7250436	LF	1.00	36 IN. PIPE GROUP C	
7250442	LF	1.00	42 IN. PIPE GROUP C	
7250448	LF	1.00	48 IN. PIPE GROUP C	
7250454	LF	1.00	54 IN. PIPE GROUP C	
7250460	LF	1.00	60 IN. PIPE GROUP C	
7250466	LF	1.00	66 IN. PIPE GROUP C	
7250472	LF	1.00	72 IN. PIPE GROUP C	
7250478	LF	1.00	78 IN. PIPE GROUP C	
7250484	LF	1.00	84 IN. PIPE GROUP C	
7252002	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-2	
7252003	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-3	
7252004	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-4	
7252005	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-5	
7252006	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-6/B-6A	
7252007	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-7/B-7A	
7252008	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-8/B-8A	
7252009	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-9/B-9A	
7252010	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-10/B-10A	
7252011	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-11/B-11A	
7252012	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-12/B-12A	
7252013	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-13/B-13A	
7252014	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-14/B-14A	
7252015	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-15/B-15A	
7252016	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-16/B-16A	
7252017	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-17/B-17A	
7252018	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-18/B-18A	
7252019	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-19/B-19A	
7252020	LF	1.00	CORRUGATED METALLIC-COATED STEEL PIPE-ARCH TYPE B-20/B-20A	
7254015	EA	1.00	15 IN. CORRUGATED METALLIC-COATED STEEL DROP INLET	
7254018	EA	1.00	18 IN. CORRUGATED METALLIC-COATED STEEL DROP INLET	
7254024	EA	1.00	24 IN. CORRUGATED METALLIC-COATED STEEL DROP INLET	
7255018	EA	1.00	18 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255024	EA	1.00	24 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255030	EA	1.00	30 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255036	EA	1.00	36 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255042	EA	1.00	42 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255048	EA	1.00	48 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255054	EA	1.00	54 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255060	EA	1.00	60 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255066	EA	1.00	66 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255072	EA	1.00	72 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255078	EA	1.00	78 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255084	EA	1.00	84 IN. CORRUGATED METALLIC-COATED STEEL CURTAIN WALL	
7255102	EA	1.00	CORRUGATED METALLIC-COATED STEEL CURTAIN WALL, TYPE B-2	
7255103	EA	1.00	CORRUGATED METALLIC-COATED STEEL CURTAIN WALL, TYPE B-3	
7255104	EA	1.00	CORRUGATED METALLIC-COATED STEEL CURTAIN WALL, TYPE B-4	
7255105	EA	1.00	CORRUGATED METALLIC-COATED STEEL CURTAIN WALL, TYPE B-5	
7255106	EA	1.00	CORRUGATED METALLIC-COATED STEEL CURTAIN WALL, TYPE B-6	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
7255107	EA	1.00	CORRUGATED METALLIC-COATED STEEL CURTAIN WALL, TYPE B-7	
7255108	EA	1.00	CORRUGATED METALLIC-COATED STEEL CURTAIN WALL, TYPE B-8	
7255109	EA	1.00	CORRUGATED METALLIC-COATED STEEL CURTAIN WALL, TYPE B-9	
7255110	EA	1.00	CORRUGATED METALLIC-COATED STEEL CURTAIN WALL, TYPE B-10	
7259902	EA	1.00	MISC.	
7259903	LF	1.00	MISC.	
7261002	LF	1.00	102 IN. PIPE GROUP A	
7261008	LF	1.00	108 IN. PIPE GROUP A	
7261012	LF	1.00	12 IN. PIPE GROUP A	
7261015	LF	1.00	15 IN. PIPE GROUP A	
7261018	LF	1.00	18 IN. PIPE GROUP A	
7261021	LF	1.00	21 IN. PIPE GROUP A	
7261024	LF	1.00	24 IN. PIPE GROUP A	
7261030	LF	1.00	30 IN. PIPE GROUP A	
7261036	LF	1.00	36 IN. PIPE GROUP A	
7261042	LF	1.00	42 IN. PIPE GROUP A	
7261048	LF	1.00	48 IN. PIPE GROUP A	
7261054	LF	1.00	54 IN. PIPE GROUP A	
7261060	LF	1.00	60 IN. PIPE GROUP A	
7261066	LF	1.00	66 IN. PIPE GROUP A	
7261072	LF	1.00	72 IN. PIPE GROUP A	
7261078	LF	1.00	78 IN. PIPE GROUP A	
7261084	LF	1.00	84 IN. PIPE GROUP A	
7261090	LF	1.00	90 IN. PIPE GROUP A	
7261096	LF	1.00	96 IN. PIPE GROUP A	
7263004	LF	1.00	4 IN. NON-REINFORCED CONCRETE SEWER PIPE (STANDARD STRENGTH)	
7263006	LF	1.00	6 IN. NON-REINFORCED CONCRETE SEWER PIPE (STANDARD STRENGTH)	
7263008	LF	1.00	8 IN. NON-REINFORCED CONCRETE SEWER PIPE (STANDARD STRENGTH)	
7263010	LF	1.00	10 IN. NON-REINFORCED CONCRETE SEWER PIPE (STANDARD STRENGTH)	
7263012	LF	1.00	12 IN. NON-REINFORCED CONCRETE SEWER PIPE (STANDARD STRENGTH)	
7263015	LF	1.00	15 IN. NON-REINFORCED CONCRETE SEWER PIPE (STANDARD STRENGTH)	
7263018	LF	1.00	18 IN. NON-REINFORCED CONCRETE SEWER PIPE (STANDARD STRENGTH)	
7263021	LF	1.00	21 IN. NON-REINFORCED CONCRETE SEWER PIPE (STANDARD STRENGTH)	
7263024	LF	1.00	24 IN. NON-REINFORCED CONCRETE SEWER PIPE (STANDARD STRENGTH)	
7263104	LF	1.00	4 IN. NON-REINFORCED CONCRETE SEWER PIPE (EXTRA STRENGTH)	
7263106	LF	1.00	6 IN. NON-REINFORCED CONCRETE SEWER PIPE (EXTRA STRENGTH)	
7263108	LF	1.00	8 IN. NON-REINFORCED CONCRETE SEWER PIPE (EXTRA STRENGTH)	
7263110	LF	1.00	10 IN. NON-REINFORCED CONCRETE SEWER PIPE (EXTRA STRENGTH)	
7263112	LF	1.00	12 IN. NON-REINFORCED CONCRETE SEWER PIPE (EXTRA STRENGTH)	
7263115	LF	1.00	15 IN. NON-REINFORCED CONCRETE SEWER PIPE (EXTRA STRENGTH)	
7263118	LF	1.00	18 IN. NON-REINFORCED CONCRETE SEWER PIPE (EXTRA STRENGTH)	
7263121	LF	1.00	21 IN. NON-REINFORCED CONCRETE SEWER PIPE (EXTRA STRENGTH)	
7263124	LF	1.00	24 IN. NON-REINFORCED CONCRETE SEWER PIPE (EXTRA STRENGTH)	
7264004	LF	1.00	4 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264006	LF	1.00	6 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264008	LF	1.00	8 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264010	LF	1.00	10 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264012	LF	1.00	12 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264015	LF	1.00	15 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264018	LF	1.00	18 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264021	LF	1.00	21 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264024	LF	1.00	24 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264027	LF	1.00	27 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264030	LF	1.00	30 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264033	LF	1.00	33 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264036	LF	1.00	36 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (STANDARD STRENGTH)	
7264104	LF	1.00	4 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264106	LF	1.00	6 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264108	LF	1.00	8 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264110	LF	1.00	10 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264112	LF	1.00	12 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264115	LF	1.00	15 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264118	LF	1.00	18 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264121	LF	1.00	21 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264124	LF	1.00	24 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264127	LF	1.00	27 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
7264130	LF	1.00	30 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264133	LF	1.00	33 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7264136	LF	1.00	36 IN. VITRIFIED CLAY CULVERT AND SEWER PIPE (EXTRA STRENGTH)	
7265015	LF	1.00	JACKED 15 IN. CLASS III REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265018	LF	1.00	JACKED 18 IN. CLASS III REINFORCED CONCRETE PIPE CULVERTS (GASKET TYPE)	
7265024	LF	1.00	JACKED 24 IN. CLASS III REINFORCED CONCRETE PIPE CULVERTS (GASKET TYPE)	
7265030	LF	1.00	JACKED 30 IN. CLASS III REINFORCED CONCRETE PIPE CULVERTS (GASKET TYPE)	
7265036	LF	1.00	JACKED 36 IN. CLASS III REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265042	LF	1.00	JACKED 42 IN. CLASS III REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265215	LF	1.00	JACKED 15 IN. CLASS IV REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265218	LF	1.00	JACKED 18 IN. CLASS IV REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265224	LF	1.00	JACKED 24 IN. CLASS IV REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265230	LF	1.00	JACKED 30 IN. CLASS IV REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265236	LF	1.00	JACKED 36 IN. CLASS IV REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265242	LF	1.00	JACKED 42 IN. CLASS IV REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265415	LF	1.00	JACKED 15 IN. CLASS V REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265418	LF	1.00	JACKED 18 IN. CLASS V REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265424	LF	1.00	JACKED 24 IN. CLASS V REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265430	LF	1.00	JACKED 30 IN. CLASS V REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265436	LF	1.00	JACKED 36 IN. CLASS V REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7265442	LF	1.00	JACKED 42 IN. CLASS V REINFORCED CONCRETE PIPE CULVERT (GASKET TYPE)	
7269902	EA	1.00	MISC.	
7269903	LF	1.00	MISC.	
7269913	FT	1.00	MISC.	
7269921	LS	1.00	SEWER	
7269922	EA	1.00	SEWER	
7269923	LF	1.00	SEWER	
7269924	CUYD	1.00	SEWER	
7271002	LF	1.00	102 IN. STRUCTURAL PLATE PIPE CULVERT	
7271008	LF	1.00	108 IN. STRUCTURAL PLATE PIPE CULVERT	
7271014	LF	1.00	114 IN. STRUCTURAL PLATE PIPE CULVERT	
7271020	LF	1.00	120 IN. STRUCTURAL PLATE PIPE CULVERT	
7271026	LF	1.00	126 IN. STRUCTURAL PLATE PIPE CULVERT	
7271032	LF	1.00	132 IN. STRUCTURAL PLATE PIPE CULVERT	
7271038	LF	1.00	138 IN. STRUCTURAL PLATE PIPE CULVERT	
7271044	LF	1.00	144 IN. STRUCTURAL PLATE PIPE CULVERT	
7271050	LF	1.00	150 IN. STRUCTURAL PLATE PIPE CULVERT	
7271056	LF	1.00	156 IN. STRUCTURAL PLATE PIPE CULVERT	
7271060	LF	1.00	60 IN. STRUCTURAL PLATE PIPE CULVERT	
7271062	LF	1.00	162 IN. STRUCTURAL PLATE PIPE CULVERT	
7271066	LF	1.00	66 IN. STRUCTURAL PLATE PIPE CULVERT	
7271068	LF	1.00	168 IN. STRUCTURAL PLATE PIPE CULVERT	
7271072	LF	1.00	72 IN. STRUCTURAL PLATE PIPE CULVERT	
7271074	LF	1.00	174 IN. STRUCTURAL PLATE PIPE CULVERT	
7271078	LF	1.00	78 IN. STRUCTURAL PLATE PIPE CULVERT	
7271080	LF	1.00	180 IN. STRUCTURAL PLATE PIPE CULVERT	
7271084	LF	1.00	84 IN. STRUCTURAL PLATE PIPE CULVERT	
7271090	LF	1.00	90 IN. STRUCTURAL PLATE PIPE CULVERT	
7271096	LF	1.00	96 IN. STRUCTURAL PLATE PIPE CULVERT	
7272001	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-1	
7272002	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-2	
7272003	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-3	
7272004	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-4	
7272005	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-5	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
7272006	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-6	
7272007	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-7	
7272008	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-8	
7272009	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-9	
7272010	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-10	
7272011	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-11	
7272012	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-12	
7272013	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-13	
7272014	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-14	
7272015	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-15	
7272016	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-16	
7272017	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-17	
7272018	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-18	
7272019	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-19	
7272020	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-20	
7272021	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-21	
7272022	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-22	
7272023	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-23	
7272024	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-24	
7272025	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-25	
7272026	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-26	
7272027	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-27	
7272028	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-28	
7272029	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-29	
7272030	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-30	
7272031	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-31	
7272032	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-32	
7272033	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-33	
7272034	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-34	
7272035	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-35	
7272036	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-36	
7272037	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-37	
7272038	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-38	
7272039	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-39	
7272040	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-40	
7272041	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-41	
7272042	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-42	
7272043	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-43	
7272044	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-44	
7272045	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-45	
7272046	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-46	
7272047	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-47	
7272048	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-48	
7272049	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-49	
7272050	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-50	
7272051	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-51	
7272052	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-52	
7272053	LF	1.00	STRUCTURAL PLATE PIPE-ARCH CULVERT TYPE C-53	
7279901	LS	1.00	MISC.	
7309901	LS	1.00	MISC.	
7309902	EA	1.00	MISC.	
7309903	LF	1.00	MISC.	
7310048	FT	1.00	PRECAST CONCRETE MANHOLE - 48 IN.	
7310060	FT	1.00	PRECAST CONCRETE MANHOLE - 60 IN.	
7310072	FT	1.00	PRECAST CONCRETE MANHOLE - 72 IN.	
7311022	FT	1.00	PRECAST CONCRETE DROP INLET 2 FT X 2 FT	
7311030	FT	1.00	PRECAST CONCRETE DROP INLET 3 FT X 2 FT-6 IN.	
7311032	FT	1.00	PRECAST CONCRETE DROP INLET 3 FT X 2 FT	
7311033	FT	1.00	PRECAST CONCRETE DROP INLET 3 FT X 3 FT	
7311042	FT	1.00	PRECAST CONCRETE DROP INLET 4 FT X 2 FT	
7311052	FT	1.00	PRECAST CONCRETE DROP INLET 5 FT X 2 FT	
7311053	FT	1.00	PRECAST CONCRETE DROP INLET 5 FT X 3 FT	
7319902	EA	1.00	MISC.	
7319903	LF	1.00	MISC.	
7319913	FT	1.00	MISC.	
7320012A	EA	1.00	12 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED
7320015A	EA	1.00	15 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	10/01/2019
7320018A	EA	1.00	18 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320021A	EA	1.00	21 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320024A	EA	1.00	24 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320030A	EA	1.00	30 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320036A	EA	1.00	36 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320042A	EA	1.00	42 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320048A	EA	1.00	48 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320054A	EA	1.00	54 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320060A	EA	1.00	60 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320066A	EA	1.00	66 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320072A	EA	1.00	72 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320078A	EA	1.00	78 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320084A	EA	1.00	84 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	
7320612A	EA	1.00	12 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320615A	EA	1.00	15 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320618A	EA	1.00	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320621A	EA	1.00	21 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320624A	EA	1.00	24 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320630A	EA	1.00	30 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320636A	EA	1.00	36 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320642A	EA	1.00	42 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320648A	EA	1.00	48 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320654A	EA	1.00	54 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320660A	EA	1.00	60 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320666A	EA	1.00	66 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320672A	EA	1.00	72 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320678A	EA	1.00	78 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320684A	EA	1.00	84 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
7320812A	EA	1.00	12 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320815A	EA	1.00	15 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320818A	EA	1.00	18 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320821A	EA	1.00	21 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320824A	EA	1.00	24 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320830A	EA	1.00	30 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320836A	EA	1.00	36 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320842A	EA	1.00	42 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320848A	EA	1.00	48 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320854A	EA	1.00	54 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320860A	EA	1.00	60 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320866A	EA	1.00	66 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320872A	EA	1.00	72 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320878A	EA	1.00	78 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7320884A	EA	1.00	84 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	
7321002	EA	1.00	B2 FLARED END SECTION	
7321003	EA	1.00	B3 FLARED END SECTION	
7321004	EA	1.00	B4 FLARED END SECTION	
7321005	EA	1.00	B5 FLARED END SECTION	
7321006	EA	1.00	B6 FLARED END SECTION	
7321007	EA	1.00	B7 FLARED END SECTION	
7321008	EA	1.00	B8 FLARED END SECTION	
7321009	EA	1.00	B9 FLARED END SECTION	
7321010	EA	1.00	B10 FLARED END SECTION	
7321011	EA	1.00	B11 FLARED END SECTION	
7321012	EA	1.00	B12 FLARED END SECTION	
7321013A	EA	1.00	15 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	
7321014A	EA	1.00	18 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	
7321015A	EA	1.00	21 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	
7321016A	EA	1.00	24 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	
7321017A	EA	1.00	30 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	
7321018A	EA	1.00	36 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	
7321019A	EA	1.00	42 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	
7321020A	EA	1.00	48 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	
7321021A	EA	1.00	54 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	
7321022A	EA	1.00	60 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	
7322012A	EA	1.00	BEVELED PIPE END TREATMENT FOR 12 IN. OR ALLOWED SUBSTITUTE PIPE	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
7322015A	EA	1.00	BEVELED PIPE END TREATMENT FOR 15 IN. OR ALLOWED SUBSTITUTE PIPE	
7322018A	EA	1.00	BEVELED PIPE END TREATMENT FOR 18 IN. OR ALLOWED SUBSTITUTE PIPE	
7322021A	EA	1.00	BEVELED PIPE END TREATMENT FOR 21 IN. OR ALLOWED SUBSTITUTE PIPE	
7322024A	EA	1.00	BEVELED PIPE END TREATMENT FOR 24 IN. OR ALLOWED SUBSTITUTE PIPE	
7322030A	EA	1.00	BEVELED PIPE END TREATMENT FOR 30 IN. OR ALLOWED SUBSTITUTE PIPE	
7322036A	EA	1.00	BEVELED PIPE END TREATMENT FOR 36 IN. OR ALLOWED SUBSTITUTE PIPE	
7322042A	EA	1.00	BEVELED PIPE END TREATMENT FOR 42 IN. OR ALLOWED SUBSTITUTE PIPE	
7322048A	EA	1.00	BEVELED PIPE END TREATMENT FOR 48 IN. OR ALLOWED SUBSTITUTE PIPE	
7322054A	EA	1.00	BEVELED PIPE END TREATMENT FOR 54 IN. OR ALLOWED SUBSTITUTE PIPE	
7322060A	EA	1.00	BEVELED PIPE END TREATMENT FOR 60 IN. OR ALLOWED SUBSTITUTE PIPE	
7329902	EA	1.00	MISC.	
7339901	LS	1.00	MISC.	
7339903	LF	1.00	MISC.	
7349901	LS	1.00	MISC.	
7349902	EA	1.00	MISC.	
7349903	LF	1.00	MISC.	
7350001	LF	1.00	PIPE LINER FOR EXISTING CULVERT	
7359903	LF	1.00	MISC.	
8031000A	SQYD	1.00	TURF TYPE TALL FESCUE SODDING	
8032000A	SQYD	1.00	KENTUCKY BLUEGRASS SODDING	
8033000	SQYD	1.00	K-31 TALL FESCUE SODDING	
8034000	SQYD	1.00	BUFFALOGRASS SODDING	
8035000	SQYD	1.00	ZOYSIA SODDING	
8036000	SQYD	1.00	BERMUDA SODDING	
8039905A	SQYD	1.00	MISC.	
8041000	CUYD	1.00	TOPSOIL	
8049905A	SQYD	0.10	MISC.	
8049907A	CUYD	1.00	MISC.	
8051000A	ACRE	0.10	SEEDING - COOL SEASON MIXTURES	
8052000A	ACRE	0.10	SEEDING - WARM SEASON MIXTURES	
8059901	LS	1.00	MISC.	
8059905	SY	1.00	MISC.	
8059902	EA	1.00	MISC.	
8059919	ACRE	0.10	MISC.	
8061001	CUYD	0.10	SEDIMENT BASIN EXCAVATION	
8061002	CUYD	0.10	SEDIMENT BASIN ROCK	
8061003	CUYD	0.10	SEDIMENT TRAP EXCAVATION	
8061004	CUYD	0.10	SEDIMENT TRAP ROCK	
8061005	LF	1.00	ROCK DITCH CHECK	
8061006	LF	1.00	ALTERNATE DITCH CHECK	
8061007A	EACH	1.00	CURB INLET CHECK	
8061010A	LF	1.00	TYPE B BERM	
8061011	LF	1.00	SLOPE DRAINS	
8061016	CUYD	1.00	SEDIMENT REMOVAL	
8061017	ACRE	0.10	TEMPORARY SEEDING AND MULCHING	
8061019	LF	1.00	SILT FENCE	
8061020	LF	1.00	TEMPORARY PIPE	
8061050	LF	1.00	TYPE C BERM	
8064128	SQYD	1.00	TYPE 1 TURF REINFORCEMENT MAT	
8064129	SQYD	1.00	TYPE 2 TURF REINFORCEMENT MAT	
8064130	SQYD	1.00	TYPE 3 TURF REINFORCEMENT MAT	
8064131	SQYD	1.00	TYPE 1A EROSION CONTROL BLANKET	
8064132	SQYD	1.00	TYPE 1B EROSION CONTROL BLANKET	
8064133	SQYD	1.00	TYPE 1C EROSION CONTROL BLANKET	
8064134	SQYD	1.00	TYPE 1D EROSION CONTROL BLANKET	
8064135	SQYD	1.00	TYPE 2A EROSION CONTROL BLANKET	
8064136	SQYD	1.00	TYPE 2B EROSION CONTROL BLANKET	
8064137	SQYD	1.00	TYPE 2C EROSION CONTROL BLANKET	
8064138	SQYD	1.00	TYPE 2D EROSION CONTROL BLANKET	
8064139	SQYD	1.00	TYPE 3A EROSION CONTROL BLANKET	
8064140	SQYD	1.00	TYPE 3B EROSION CONTROL BLANKET	
8064141	SQYD	1.00	TYPE 4 EROSION CONTROL BLANKET	
8065000	SQFT	1.00	GEOSYNTHETIC REINFORCED SOIL SLOPE SYSTEM	
8069901	LS	1.00	MISC.	
8069902	EA	1.00	MISC.	
8069903	LF	1.00	MISC.	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
8069905	SQYD	0.10	MISC.	
8069907	CUYD	1.00	MISC	
8069928	WK	1.00	MISC.	
8080100	EA	1.00	SILVER MAPLE	
8080101	EA	1.00	NORWAY MAPLE	
8080102	EA	1.00	RED MAPLE	
8080103	EA	1.00	SUGAR MAPLE	
8080104	EA	1.00	WHITE ASH	
8080105	EA	1.00	GREEN ASH	
8080106	EA	1.00	GINKGO	
8080107	EA	1.00	THORNLESS HONEYLOCUST	
8080108	EA	1.00	SWEET GUM	
8080109	EA	1.00	RED OAK	
8080110	EA	1.00	SCARLET OAK	
8080111	EA	1.00	SHINGLE OAK	
8080112	EA	1.00	PIN OAK	
8080113	EA	1.00	CRIMEAN LINDEN	
8080114	EA	1.00	AMERICAN LINDEN	
8080115	EA	1.00	LITTLE-LEAF LINDEN	
8080116	EA	1.00	LONDON PLANE TREE	
8080117	EA	1.00	AMERICAN PLANE TREE	
8080118	EA	1.00	COMMON BALD CYPRESS	
8080119	EA	1.00	BLACK GUM	
8080120	EA	1.00	BLACK LOCUST	
8080121	EA	1.00	TULIP TREE	
8080200	EA	1.00	GOLDEN RAIN TREE	
8080201	EA	1.00	GOLDEN CHAIN	
8080202	EA	1.00	AMUR CORK TREE	
8080203	EA	1.00	RIVER BIRCH	
8080204	EA	1.00	BABYLON WEeping WILLOW	
8080205	EA	1.00	WILLOW SPECIES	
8080206	EA	1.00	AMERICAN HOLLY	
8080300	EA	1.00	HEDGE MAPLE	
8080301	EA	1.00	AMUR MAPLE	
8080302	EA	1.00	TATARIAN MAPLE	
8080303	EA	1.00	REDBUD TREE	
8080304	EA	1.00	FLOWERING DOGWOOD	
8080305	EA	1.00	CORNELIAN CHERRY DOGWOOD	
8080306	EA	1.00	HAWTHORN SPP.	
8080307	EA	1.00	SAUCER MAGNOLIA	
8080308	EA	1.00	STAR MAGNOLIA	
8080309	EA	1.00	JAPANESE CRAB APPLE	
8080310	EA	1.00	WITCHHAZEL	
8080311	EA	1.00	NANNY BERRY	
8080312	EA	1.00	SERVICE BERRY	
8080400	EA	1.00	WHITE PINE	
8080401	EA	1.00	AUSTRIAN PINE	
8080403	EA	1.00	BLACK HILLS SPRUCE	
8080404	EA	1.00	RED CEDAR	
8080405	EA	1.00	KETELEER JUNIPER	
8080406	EA	1.00	RED PINE	
8080500	EA	1.00	GLOSSY ABELIA	
8080501	EA	1.00	MENTOR BARBERRY	
8080502	EA	1.00	JAPANESE QUINCE	
8080503	EA	1.00	GRAY DOGWOOD	
8080504	EA	1.00	RED OSIER DOGWOOD	
8080505	EA	1.00	BURNING BUSH	
8080506	EA	1.00	DWARF BURNING BUSH	
8080507	EA	1.00	SHOWY BORDER FORSYTHIA	
8080508	EA	1.00	WEeping FORSYTHIA	
8080511	EA	1.00	TALLHEDGE BUCKTHORN	
8080512	EA	1.00	ANTHONY WATER SPIREA	
8080513	EA	1.00	CORALBERRY SPECIES	
8080514	EA	1.00	ARROW-WOOD	
8080515	EA	1.00	NEW JUDD VIBURNUM	
8080516	EA	1.00	LINDEN VIBURNUM	



ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
8080517	EA	1.00	WAYFARING TREE	
8080518	EA	1.00	BLACK HAW	
8080519	EA	1.00	SIEBOLD VIBURNUM	
8080520	EA	1.00	FRAGRANT SUMAC	
8080522	EA	1.00	BUSH CINQUEFOIL	
8080523	EA	1.00	SMOOTH SUMAC	
8080524	EA	1.00	ROSE ACACIA	
8080600	EA	1.00	PFITZER JUNIPER	
8080601	EA	1.00	HETZII JUNIPER	
8080602	EA	1.00	PROCUMBENS JUNIPER	
8080603	EA	1.00	ANDORRA JUNIPER	
8080604	EA	1.00	PYRACANTHA	
8080605	EA	1.00	MUGO PINE	
8080606	EA	1.00	JAPANESE YEW	
8080607	EA	1.00	SPREADING EUONYMUS	
8080608	EA	1.00	JEWEL EUONYMUS	
8080701	EA	1.00	WINTER CREEPER	
8080702	EA	1.00	VIRGINIA CREEPER	
8080703	EA	1.00	BOSTON IVY	
8080704	EA	1.00	ROSES SPECIES	
8089901	LS	1.00	MISC.	
8089902	EA	1.00	MISC.	
8089903	LF	1.00	MISC.	
8089904	SQFT	1.00	MISC.	
8089906	CUFT	1.00	MISC.	
8089907	CUYD	1.00	MISC.	
8089911	LB	1.00	MISC.	
8089912	GAL	0.10	MISC.	
8089919	ACRE	0.10	MISC.	
9011010	EA	1.00	RELOCATED POLE	
9011030	EA	1.00	LIGHTING POLE, 30 FT. OR 9.0 M, TYPE AT	
9011040	EA	1.00	LIGHTING POLE, 30 FT. OR 9.0 M, TYPE B	
9011060	EA	1.00	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE AT DESIGN 1	
9011062	EA	1.00	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE AT DESIGN 2	
9011064	EA	1.00	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE AT DESIGN 3	
9011066	EA	1.00	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE AT DESIGN 4	
9011068	EA	1.00	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE AT DESIGN 5	
9011070	EA	1.00	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE B DESIGN 3	
9011072	EA	1.00	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE MB DESIGN 3	
9011104	EA	1.00	BRACKET ARM, 4 FT. OR 1.2 M	
9011106	EA	1.00	BRACKET ARM, 6 FT. OR 1.8 M	
9011108	EA	1.00	BRACKET ARM, 8 FT. OR 2.4 M	
9011110	EA	1.00	BRACKET ARM, 10 FT. OR 3.0 M	
9011112	EA	1.00	BRACKET ARM, 12 FT. OR 3.6 M	
9011115	EA	1.00	BRACKET ARM, 15 FT. OR 4.6 M	
9011250	EA	1.00	LUMINAIRE, 150 WATT HIGH PRESSURE SODIUM (UNDERPASS)	
9011311	EA	1.00	LUMINAIRE, LED-A	
9011312	EA	1.00	LUMINAIRE, LED-B	
9011313	EA	1.00	LUMINAIRE, LED-C	
9011330	EA	1.00	LUMINAIRE, 1000 WATT HIGH PRESSURE SODIUM HIGH MAST	
9012230	EA	1.00	BASE MOUNTED CONTROL STATION 240 VOLT - 4 CIRCUIT	
9012231	EA	1.00	BASE MOUNTED CONTROL STATION 480 VOLT-4 CIRCUIT	
9012330	EA	1.00	SERVICE POLE, 30 FT. OR 9.0 M, CLASS 4	
9013002	LF	1.00	CONDUIT, 2 IN. RIGID, IN TRENCH	
9013003	LF	1.00	CONDUIT, 3 IN. RIGID, IN TRENCH	
9013004	LF	1.00	CONDUIT, 4 IN. RIGID, IN TRENCH	
9013005	LF	1.00	CONDUIT, 5 IN. RIGID, IN TRENCH	
9013502	LF	1.00	CONDUIT, 2 IN. RIGID, MEDIAN	
9013503	LF	1.00	CONDUIT, 3 IN. RIGID, MEDIAN	
9014003	LF	1.00	CONDUIT, 3 IN. RIGID, PUSHED	
9014004	LF	1.00	CONDUIT, 4 IN. RIGID, PUSHED	
9014005	LF	1.00	CONDUIT, 5 IN. RIGID, PUSHED	
9014502	LF	1.00	CONDUIT, 2 IN. RIGID, EXTERNAL ON STRUCTURE	
9014503	LF	1.00	CONDUIT, 3 IN. RIGID, EXTERNAL ON STRUCTURE	
9014504	LF	1.00	CONDUIT, 4 IN. RIGID, EXTERNAL ON STRUCTURE	
9015010	LF	1.00	TRENCHING TYPE I	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
9015020	LF	1.00	TRENCHING TYPE II	
9015030	LF	1.00	TRENCHING TYPE III	
9016110	EA	1.00	PULL BOX, PREFORMED CLASS 1	
9016111	EA	1.00	PULL BOX, PREFORMED CLASS 2	
9016112	EA	1.00	PULL BOX, PREFORMED CLASS 3	
9016120	EA	1.00	PULL BOX, CONCRETE, STANDARD	
9016121	EA	1.00	PULL BOX, CONCRETE, DOUBLE, TYPE A	
9016124	EA	1.00	PULL BOX, CONCRETE, DOUBLE, TYPE B	
9017000	LF	10.00	CABLE, 0 AWG 1 CONDUCTOR	
9017001	LF	10.00	CABLE, 1 AWG 1 CONDUCTOR	
9017002	LF	10.00	CABLE, 2 AWG 1 CONDUCTOR	
9017003	LF	10.00	CABLE, 3 AWG 1 CONDUCTOR	
9017004	LF	10.00	CABLE, 4 AWG 1 CONDUCTOR	
9017006	LF	10.00	CABLE, 6 AWG 1 CONDUCTOR	
9017008	LF	10.00	CABLE, 8 AWG 1 CONDUCTOR	
9017110	LF	10.00	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	
9017200	LF	10.00	WIRE, 0 AWG, BARE NEUTRAL	
9017201	LF	10.00	WIRE, 1 AWG, BARE NEUTRAL	
9017202	LF	10.00	WIRE, 2 AWG, BARE NEUTRAL	
9017203	LF	10.00	WIRE, 3 AWG, BARE NEUTRAL	
9017204	LF	10.00	WIRE, 4 AWG, BARE NEUTRAL	
9017206	LF	10.00	WIRE, 6 AWG, BARE NEUTRAL	
9017208	LF	10.00	WIRE, 8 AWG, BARE NEUTRAL	
9017401	LF	10.00	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 2 AWG	
9017402	LF	10.00	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 4 AWG	
9017403	LF	10.00	CABLE-CONDUIT, 1 IN., 3 CONDUCTORS AND 1 BARE NEUTRAL, 4 AWG	
9017404	LF	10.00	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 6 AWG	
9017405	LF	10.00	CABLE-CONDUIT, 1 IN., 3 CONDUCTORS AND 1 BARE NEUTRAL, 6 AWG	
9017407	LF	10.00	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	
9017408	LF	10.00	CABLE-CONDUIT, 1 IN., 3 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	
9017411	LF	10.00	CABLE-CONDUIT, 1 1/4 IN., 3 CONDUCTORS AND 1 BARE NEUTRAL, 2 AWG	
9018230	EA	1.00	POLE FOUNDATION (30 FT. OR 9.0 M MOUNTING HEIGHT)	
9018245	EA	1.00	POLE FOUNDATION (45 FT. OR 13.5 M MOUNTING HEIGHT)	
9018610	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 1, 240/120 VOLT SERVICE, LIGHTING ONLY	
9018611	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 1, 240/120 VOLT SERVICE, LIGHTING AND SIGNALS	
9018612	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, LIGHTING ONLY	
9018613	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, LIGHTING AND SIGNALS	
9018620	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 1, 480 VOLT SERVICE, LIGHTING ONLY	
9018621	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 1, 480 & 240/120 VOLT SERVICE, LIGHTING AND SIGNALS	
9018622	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 2, 480 VOLT SERVICE, LIGHTING ONLY	
9018623	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 2, 480 & 240/120 VOLT SERVICE, LIGHTING AND SIGNALS	
9019300	LS	1.00	NAVIGATION LIGHTING SYSTEM	
9019301	LS	1.00	BRIDGE LIGHTING	
9019400	LS	1.00	TEMPORARY LIGHTING	
9019901	LS	1.00	MISC.	
9019902	EA	1.00	MISC.	
9019903	LF	1.00	MISC.	
9020111	EA	1.00	SIGNAL HEAD, TYPE 1T	
9020113	EA	1.00	SIGNAL HEAD, TYPE 3T	
9020114	EA	1.00	SIGNAL HEAD, TYPE 4T	
9020115	EA	1.00	SIGNAL HEAD, TYPE 5T	
9020121	EA	1.00	SIGNAL HEAD, TYPE 11T	
9020123	EA	1.00	SIGNAL HEAD, TYPE 33T	
9020211	EA	1.00	SIGNAL HEAD, TYPE 1S	
9020213	EA	1.00	SIGNAL HEAD, TYPE 3S	
9020214	EA	1.00	SIGNAL HEAD, TYPE 4S	
9020215	EA	1.00	SIGNAL HEAD, TYPE 5S	
9020221	EA	1.00	SIGNAL HEAD, TYPE 11S	
9020223	EA	1.00	SIGNAL HEAD, TYPE 33S	
9020225	EA	1.00	SIGNAL HEAD, TYPE 34S	
9020227	EA	1.00	SIGNAL HEAD, TYPE 35S	
9020229	EA	1.00	SIGNAL HEAD, TYPE 44S	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
9020231	EA	1.00	SIGNAL HEAD, TYPE 45S	
9020411	EA	1.00	SIGNAL HEAD, TYPE 1C	
9020413	EA	1.00	SIGNAL HEAD, TYPE 3C	
9020414	EA	1.00	SIGNAL HEAD, TYPE 4C	
9020415	EA	1.00	SIGNAL HEAD, TYPE 5C	
9020423	EA	1.00	SIGNAL HEAD, TYPE 33C	
9020511	EA	1.00	SIGNAL HEAD, TYPE 1B	
9020513	EA	1.00	SIGNAL HEAD, TYPE 3B	
9020514	EA	1.00	SIGNAL HEAD, TYPE 4B	
9020515	EA	1.00	SIGNAL HEAD, TYPE 5B	
9020521	EA	1.00	SIGNAL HEAD, TYPE 11B	
9020523	EA	1.00	SIGNAL HEAD, TYPE 33B	
9020525	EA	1.00	SIGNAL HEAD, TYPE 34B	
9020527	EA	1.00	SIGNAL HEAD, TYPE 35B	
9020529	EA	1.00	SIGNAL HEAD, TYPE 44B	
9020531	EA	1.00	SIGNAL HEAD, TYPE 45B	
9020811	EA	1.00	SIGNAL HEAD, TYPE 1S, PEDESTRIAN	
9020821	EA	1.00	SIGNAL HEAD, TYPE 11S, PEDESTRIAN	
9020833	SF	1.00	SH-FLAT SHEET - SIGNAL SIGN	
9020834	EA	1.00	SIGNAL SIGN, MOUNTING HARDWARE	
9021111	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 1T	
9021113	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 3T	
9021114	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 4T	
9021115	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 5T	
9021123	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 33T	
9021211	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 1S	
9021213	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 3S	
9021214	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 4S	
9021215	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 5S	
9021223	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 33S	
9021411	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 1B	
9021413	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 3B	
9021414	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 4B	
9021415	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 5B	
9021416	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED, TYPE 33B	
9022113	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 3T	
9022114	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 4T	
9022115	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 5T	
9022123	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 33T	
9022213	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 3S	
9022214	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 4S	
9022215	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 5S	
9022223	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 33S	
9022413	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 3B	
9022414	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 4B	
9022415	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 5B	
9022416	EA	1.00	SIGNAL HEAD, OPTICALLY LIMITED AND CONVENTIONAL COMBINATION, TYPE 33B	
9022651	EA	1.00	LUMINAIRE LED-A, 120 VOLT COMPATIBLE	
9022708	EA	1.00	POST, SIGNAL 8 FT. OR 2.4 M	
9022715	EA	1.00	POST, SIGNAL 15 FT. OR 4.6 M	
9023115	EA	1.00	POST, TYPE CL, 15 FT. ARM OR 4.6 M ARM	
9023120	EA	1.00	POST, TYPE CL, 20 FT. ARM OR 6.1 M ARM	
9023125	EA	1.00	POST, TYPE CL, 25 FT. ARM OR 7.6 M ARM	
9023130	EA	1.00	POST, TYPE CL, 30 FT. ARM OR 9.1 M ARM	
9023135	EA	1.00	POST, TYPE CL, 35 FT. ARM OR 10.7 M ARM	
9023140	EA	1.00	POST, TYPE CL, 40 FT. ARM OR 12.2 M ARM	
9023145	EA	1.00	POST, TYPE CL, 45 FT. ARM OR 13.7 M ARM	
9023150	EA	1.00	POST, TYPE CL, 50 FT. ARM OR 15.2 M ARM	
9023155	EA	1.00	POST, TYPE CL, 55 FT. ARM	
9023215	EA	1.00	POST, TYPE C, 15 FT. ARM OR 4.6 M ARM	
9023220	EA	1.00	POST, TYPE C, 20 FT. ARM OR 6.1 M ARM	
9023225	EA	1.00	POST, TYPE C, 25 FT. ARM OR 7.6 M ARM	
9023230	EA	1.00	POST, TYPE C, 30 FT. ARM OR 9.1 M ARM	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
9023235	EA	1.00	POST, TYPE C, 35 FT. ARM OR 10.7 M ARM	
9023240	EA	1.00	POST, TYPE C, 40 FT. ARM OR 12.2 M ARM	
9023245	EA	1.00	POST, TYPE C, 45 FT. ARM OR 13.7 M ARM	
9023250	EA	1.00	POST, TYPE C, 50 FT. ARM OR 15.2 M ARM	
9023255	EA	1.00	POST, TYPE C, 55 FT. ARM	
9023315	EA	1.00	POST, TYPE B, LONGEST ARM 15 FT. OR 4.6 M	
9023320	EA	1.00	POST, TYPE B, LONGEST ARM 20 FT. OR 6.1 M	
9023325	EA	1.00	POST, TYPE B, LONGEST ARM 25 FT. OR 7.6 M	
9023330	EA	1.00	POST, TYPE B, LONGEST ARM 30 FT. OR 9.1 M	
9023335	EA	1.00	POST, TYPE B, LONGEST ARM 35 FT. OR 10.7 M	
9023340	EA	1.00	POST, TYPE B, LONGEST ARM 40 FT. OR 12.2 M	
9023345	EA	1.00	POST, TYPE B, LONGEST ARM 45 FT. OR 13.7 M	
9023350	EA	1.00	POST, TYPE B, LONGEST ARM 50 FT. OR 15.2 M	
9023355	EA	1.00	POST, TYPE B, LONGEST ARM 55 FT.	
9023415	EA	1.00	POST, TYPE BL, LONGEST ARM 15 FT. OR 4.6 M	
9023420	EA	1.00	POST, TYPE BL, LONGEST ARM 20 FT. OR 6.1 M	
9023425	EA	1.00	POST, TYPE BL, LONGEST ARM 25 FT. OR 7.6 M	
9023430	EA	1.00	POST, TYPE BL, LONGEST ARM 30 FT. OR 9.1 M	
9023435	EA	1.00	POST, TYPE BL, LONGEST ARM 35 FT. OR 10.7 M	
9023440	EA	1.00	POST, TYPE BL, LONGEST ARM 40 FT. OR 12.2 M	
9023445	EA	1.00	POST, TYPE BL, LONGEST ARM 45 FT. OR 13.7 M	
9023450	EA	1.00	POST, TYPE BL, LONGEST ARM 50 FT. OR 15.2 M	
9023455	EA	1.00	POST, TYPE BL, LONGEST ARM 55 FT.	
9023501	EA	1.00	POST, STEEL SPAN WIRE	
9023502	EA	1.00	POST, STEEL SPAN WIRE, FOR 30 FT. OR 9.0 M LUMINAIRE MOUNTING	
9023550	EA	1.00	POST, WOOD SPAN WIRE, CLASS II	
9023551	EA	1.00	POST, WOOD SPAN WIRE, CLASS II, FOR 30 FT. OR 9.0 M LUMINAIRE MOUNTING	
9023552	EA	1.00	POST, WOOD SPAN WIRE, CLASS IV	
9023553	EA	1.00	POST, WOOD SPAN WIRE, CLASS IV, FOR 30 FT. OR 9.0 M LUMINAIRE MOUNTING	
9023601	LF	1.00	SPAN WIRE ASSEMBLY, SINGLE MESSENGER	
9023602	LF	1.00	SPAN WIRE ASSEMBLY, MESSENGER WITH TETHER	
9024010	EA	1.00	CONTROLLER ASSEMBLY HOUSING, TYPE S-S CONTROLLER	
9024020	EA	1.00	CONTROLLER ASSEMBLY HOUSING, TYPE S-M CONTROLLER	
9024030	EA	1.00	CONTROLLER ASSEMBLY HOUSING, TYPE S-N CONTROLLER	
9024170	EA	1.00	CONTROLLER ASSEMBLY HOUSING, TYPE 170	
9024281	EA	1.00	CONTROLLER ASSEMBLY HOUSING, KEYBOARD ENTRY, 8 PHASE NEMA CONTROLLER	
9024282	EA	1.00	CONTROLLER ASSEMBLY HOUSING, DOUBLE, 8 PHASE NEMA CONTROLLER	
9024283	EA	1.00	CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER	
9024295	EA	1.00	SPLICE CABINET	
9024300	EA	1.00	SYSTEM MASTER	
9024310	EA	1.00	CLOSED LOOP SYSTEM TRAINING	
9024311	EA	1.00	NEMA TS2 TRAINING	
9024320	EA	1.00	CLOSED LOOP SYSTEM SOFTWARE	
9024330	EA	1.00	DIAL-UP MODEM	
9024340	EA	1.00	SPREAD SPECTRUM TELEMETRY RADIO	
9024343	EA	1.00	900 MHZ OMNIDIRECTIONAL ANTENNA, 3DB GAIN	
9024346	EA	1.00	900 MHZ OMNIDIRECTIONAL ANTENNA, 6DB GAIN	
9024349	EA	1.00	900 MHZ OMNIDIRECTIONAL ANTENNA, 9DB GAIN	
9024350	EA	1.00	900 MHZ OMNIDIRECTIONAL ANTENNA, 10DB GAIN	
9024920	EA	1.00	DETECTOR, PUSHBUTTON	
9024944	EA	1.00	DETECTOR, VEHICLE INDUCTION LOOP (2 CHANNEL - RACK MOUNTED)	
9024960	EA	1.00	DETECTOR, INDUCTION PROBE	
9024965	EA	1.00	DETECTOR, MICROWAVE	
9024975	EA	1.00	VIDEO DETECTION SYSTEM	
9025020	LF	1.00	CONDUIT, 1 IN., LOOP DETECTOR WITH TRACER WIRE	
9025200	LF	1.00	CONDUIT, 2 IN., TRENCH WITH TRACER WIRE	
9025300	LF	1.00	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	
9025400	LF	1.00	CONDUIT, 4 IN., TRENCH WITH TRACER WIRE	
9026200	LF	1.00	CONDUIT, 2 IN., MEDIAN WITH TRACER WIRE	
9026300	LF	1.00	CONDUIT, 3 IN., MEDIAN WITH TRACER WIRE	
9027200	LF	1.00	CONDUIT, 2 IN., PUSHED WITH TRACER WIRE	
9027300	LF	1.00	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE	
9027400	LF	1.00	CONDUIT, 4 IN., PUSHED WITH TRACER WIRE	
9027501	LF	1.00	CONDUIT, 1 1/4 IN., EXTERNAL ON STRUCTURE	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
9027502	LF	1.00	CONDUIT, 2 IN., EXTERNAL ON STRUCTURE	
9027503	LF	1.00	CONDUIT, 2 1/2 IN., EXTERNAL ON STRUCTURE	
9027504	LF	1.00	CONDUIT, 3 IN., EXTERNAL ON STRUCTURE	
9027505	LF	1.00	CONDUIT, 3 1/2 IN., EXTERNAL ON STRUCTURE	
9027506	LF	1.00	CONDUIT, 4 IN., EXTERNAL ON STRUCTURE	
9028100	LF	10.00	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	
9028200A	LF	10.00	CABLE, 1/0 AWG 1 CONDUCTOR, POWER	
9028201	LF	10.00	CABLE, 1 AWG 1 CONDUCTOR, POWER	
9028202	LF	10.00	CABLE, 2 AWG 1 CONDUCTOR, POWER	
9028203	LF	10.00	CABLE, 3 AWG 1 CONDUCTOR, POWER	
9028204	LF	10.00	CABLE, 4 AWG 1 CONDUCTOR, POWER	
9028206	LF	10.00	CABLE, 6 AWG 1 CONDUCTOR, POWER	
9028208	LF	10.00	CABLE, 8 AWG 1 CONDUCTOR, POWER	
9028219	LF	10.00	CABLE, 10 AWG 1 CONDUCTOR, POWER	
9028220	LF	10.00	CABLE, 12 AWG 1 CONDUCTOR, POWER	
9028302	LF	10.00	CABLE, 12 AWG 2 CONDUCTOR	
9028308	LF	10.00	CABLE, 16 AWG 2 CONDUCTOR	
9028309	LF	10.00	CABLE, 16 AWG 3 CONDUCTOR	
9028310	LF	10.00	CABLE, 16 AWG 5 CONDUCTOR	
9028311	LF	10.00	CABLE, 16 AWG 7 CONDUCTOR	
9028312	LF	10.00	CABLE, 12 AWG 12 CONDUCTOR	
9028315	LF	1.00	CABLE, 16 AWG 3-PAIR CONDUCTOR, INTERCONNECT	
9028340	EA	1.00	RG-8/U COAXIAL CABLE	
9028350	LF	10.00	FIBER OPTIC CABLE, 6 - FIBER, SINGLE MODE	
9028352	LF	10.00	FIBER OPTIC CABLE, 6 - FIBER, MULTIMODE	
9028354	LF	10.00	FIBER OPTIC CABLE, 24 - FIBER, 18 SINGLE MODE, 6 MULTIMODE	
9028400	LF	10.00	WIRE, 6 AWG, SOLID NEUTRAL	
9028500	LF	10.00	CABLE, LOOP DETECTOR, IN DUCT	
9028510	LF	10.00	CABLE, LOOP DETECTOR, LEAD-IN	
9028610	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 1	
9028611	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 1 WITH 120V LIGHTING CONTROL CABINET	
9028620	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 2	
9028621	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE-2 WITH 120V LIGHTING CONTROL CABINET	
9028720	EA	1.00	SERVICE POLE, 20 FT. OR 6.0 M	
9028725	EA	1.00	SERVICE POLE, 25 FT. OR 7.5 M	
9028730	EA	1.00	SERVICE POLE, 30 FT. OR 9.0 M	
9028735	EA	1.00	SERVICE POLE, 35 FT. OR 10.5 M	
9028810	EA	1.00	PULL BOX, PREFORMED CLASS 1	
9028811	EA	1.00	PULL BOX, PREFORMED CLASS 2	
9028812	EA	1.00	PULL BOX, PREFORMED CLASS 3	
9028816	EA	1.00	PULL BOX, PREFORMED CLASS 5	
9028820	EA	1.00	PULL BOX, CONCRETE, STANDARD	
9028821	EA	1.00	PULL BOX, CONCRETE, DOUBLE, TYPE A	
9028824	EA	1.00	PULL BOX, CONCRETE, DOUBLE TYPE B	
9029100	CUYD	0.10	BASE, CONCRETE	
9029400	LS	1.00	TEMPORARY TRAFFIC SIGNALS	
9029401	LS	1.00	TEMPORARY TRAFFIC SIGNALS AND LIGHTING	
9029404	LS	1.00	TEMPORARY TRAFFIC DETECTION, INDUCTION DETECTOR PROBES	
9029405	LS	1.00	TEMPORARY TRAFFIC DETECTION, INDUCTION LOOP DETECTORS	
9029406	LS	1.00	TEMPORARY TRAFFIC DETECTION, MICROWAVE DETECTORS	
9029407	LS	1.00	TEMPORARY TRAFFIC DETECTION, VIDEO DETECTION SYSTEM	
9029901	LS	1.00	MISC.	
9029902	EA	1.00	MISC.	
9029903	LF	1.00	MISC.	
9029907	CUYD	1.00	MISC.	
9031010	CUYD	0.10	CONCRETE FOOTINGS, EMBEDDED	
9031020	CUYD	0.10	CONCRETE FOOTINGS, BOLT DOWN	
9031026	CUYD	0.10	OPTIONAL OVERHEAD SIGN TRUSS SUBSTRUCTURES	
9031210	LB	10.00	STRUCTURAL STEEL POSTS	
9031220	LB	10.00	PIPE POSTS	
9031241	EA	1.00	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	
9031242	EA	1.00	36 IN. SURFACE-MOUNT DELINEATOR POST	
9031250A	LF	1.00	U-CHANNEL POST, 3 LB	
9031252	EA	1.00	7 FT. CHANNEL POST DELINEATOR, DOUBLE STACKED WHITE	
9031253A	EA	1.00	7 FT. CHANNEL POST DELINEATOR, DOUBLE STACKED YELLOW	
9031256	EA	1.00	7 FT. CHANNEL POST DELINEATOR, WHITE	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
9031257A	EA	1.00	7 FT. CHANNEL POST DELINEATOR, YELLOW	
9031258	EA	1.00	7 FT. CHANNEL POST DELINEATOR, WHITE/RED	
9031259A	EA	1.00	7 FT. CHANNEL POST DELINEATOR, YELLOW/RED	
9031260	LF	1.00	WOOD POST, 4 IN. BY 4 IN.	
9031261	LF	1.00	WOOD POST, 4 IN. BY 6 IN.	
9031262	LF	1.00	WOOD POST, 6 IN. BY 6 IN.	
9031270A	LF	1.00	2 IN. PSST POST - 12 GA.	
9031271	LF	1.00	POST ANCHOR FOR 2 IN. PSST - 12 GA.	
9031272	LF	1.00	2.25 IN. PSST POST - 12 GA.	
9031273	LF	1.00	POST ANCHOR FOR 2 IN. PSST - 7 GA.	
9031278	LF	1.00	OMNIDIRECTIONAL POST ANCHOR FOR 2 IN. PSST - 12 GA.	
9031279	LF	1.00	OMNIDIRECTIONAL POST ANCHOR FOR 2 IN. PSST - 7 GA.	
9031280	LF	1.00	2.5 IN. PSST POST - 12 GA.	
9031281	LF	1.00	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	
9031282	LF	1.00	OMNIDIRECTIONAL POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	
9035004A	SQFT	1.00	SH-FLAT SHEET	
9035011A	SQFT	1.00	ST-STRUCTURAL	
9035069A	SQFT	1.00	SHF-FLAT SHEET FLUORESCENT	
9035071A	SQFT	1.00	STF-STRUCTURAL FLUORESCENT	
9036030	EA	1.00	TUBULAR SUPPORT, TYPE C-1710-12	
9036031	EA	1.00	TUBULAR SUPPORT, TYPE C-1710-18	
9036032	EA	1.00	TUBULAR SUPPORT, TYPE C-1310-12	
9036033	EA	1.00	TUBULAR SUPPORT, TYPE C-1310-18	
9036034	EA	1.00	TUBULAR SUPPORT, TYPE C-2315-12	
9036035	EA	1.00	TUBULAR SUPPORT, TYPE C-2315-16	
9036036	EA	1.00	TUBULAR SUPPORT, TYPE C-2315-20	
9036037	EA	1.00	TUBULAR SUPPORT, TYPE C-2315-24	
9036038	EA	1.00	TUBULAR SUPPORT, TYPE C-2318-18	
9036039	EA	1.00	TUBULAR SUPPORT, TYPE C-2318-22	
9036040	EA	1.00	TUBULAR SUPPORT, TYPE C-2318-26	
9036041	EA	1.00	TUBULAR SUPPORT, TYPE C-2018-24	
9036042	EA	1.00	TUBULAR SUPPORT, TYPE C-2018-28	
9036043	EA	1.00	TUBULAR SUPPORT, TYPE C-2018-34	
9036050	EA	1.00	TUBULAR SUPPORT, TYPE B-2018, 12 FT. OR 3.7 M ARM LENGTH	
9036051	EA	1.00	TUBULAR SUPPORT, TYPE B-2018, 16 FT. OR 4.9 M ARM LENGTH	
9036052	EA	1.00	TUBULAR SUPPORT, TYPE B-2018, 20 FT. OR 6.1 M ARM LENGTH	
9036053	EA	1.00	TUBULAR SUPPORT, TYPE B-2018, 24 FT. OR 7.3 M ARM LENGTH	
9036060	EA	1.00	TUBULAR SUPPORT, TYPE B-23318, 18 FT. OR 5.5 M ARM LENGTH	
9036061	EA	1.00	TUBULAR SUPPORT, TYPE B-23318, 22 FT. OR 6.7 M ARM LENGTH	
9036062	EA	1.00	TUBULAR SUPPORT, TYPE B-23318, 26 FT. OR 7.9 M ARM LENGTH	
9036070	EA	1.00	TUBULAR SUPPORT, TYPE B-20018, 24 FT. OR 7.3 M ARM LENGTH	
9036071	EA	1.00	TUBULAR SUPPORT, TYPE B-20018, 28 FT. OR 8.5 M ARM LENGTH	
9036072	EA	1.00	TUBULAR SUPPORT, TYPE B-20018, 34 FT. OR 10.4 M ARM LENGTH	
9038000	EA	1.00	TEMPORARY GROUND MOUNTED LOGO SIGNS	
9039901	LS	1.00	MISC.	
9039902	EA	1.00	MISC.	
9039903	LF	1.00	MISC.	
9039904	SQFT	1.00	MISC.	
9039905	SQYD	0.10	MISC.	
9039907	CUYD	0.10	MISC.	
9039911	LB	0.10	MISC.	
9101112	EA	1.00	SIGNAL HEAD, 2T, OPTICALLY LIMITED, INSTALLED	
9101218	EA	1.00	SIGNAL HEAD, 22S, OPTICALLY LIMITED, INSTALLED	
9103700	EA	1.00	CCTV CAMERA ASSEMBLY, INSTALLED	
9103710	EA	1.00	CCTV POLE FOUNDATION, 20 FT OR 6.1M MOUNTING HEIGHT, INSTALLED	
9103711	EA	1.00	CCTV POLE FOUNDATION, 30 FT OR 9.1M MOUNTING HEIGHT, INSTALLED	
9103712	EA	1.00	CCTV POLE FOUNDATION, 35 FT OR 10.7M MOUNTING HEIGHT, INSTALLED	
9103713	EA	1.00	CCTV POLE FOUNDATION, 40 FT OR 12.2M MOUNTING HEIGHT, INSTALLED	
9103714	EA	1.00	CCTV POLE FOUNDATION, 45 FT OR 13.7M MOUNTING HEIGHT, INSTALLED	
9103715	EA	1.00	CCTV POLE FOUNDATION, 50 FT OR 15.2M MOUNTING HEIGHT, INSTALLED	
9103716	EA	1.00	CCTV POLE FOUNDATION, 55 FT OR 16.8M MOUNTING HEIGHT, INSTALLED	
9103717	EA	1.00	CCTV POLE FOUNDATION, 60 FT OR 18.3M MOUNTING HEIGHT, INSTALLED	
9103718	EA	1.00	CCTV POLE FOUNDATION, 90 FT OR 27.4M MOUNTING HEIGHT, INSTALLED	
9103740	EA	1.00	CCTV POLE, 20 FT OR 6.1M MOUNTING HEIGHT, INSTALLED	
9103741	EA	1.00	CCTV POLE, 30 FT OR 9.1M MOUNTING HEIGHT, INSTALLED	
9103742	EA	1.00	CCTV POLE, 35 FT OR 10.7M MOUNTING HEIGHT, INSTALLED	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
9103743	EA	1.00	CCTV POLE, 40 FT OR 12.2M MOUNTING HEIGHT, INSTALLED	
9103744	EA	1.00	CCTV POLE, 45 FT OR 13.7M MOUNTING HEIGHT, INSTALLED	
9103745	EA	1.00	CCTV POLE, 50 FT OR 15.2M MOUNTING HEIGHT, INSTALLED	
9103746	EA	1.00	CCTV POLE, 55 FT OR 16.8M MOUNTING HEIGHT, INSTALLED	
9103747	EA	1.00	CCTV POLE, 60 FT OR 18.3M MOUNTING HEIGHT, INSTALLED	
9103748	EA	1.00	CCTV POLE, 90 FT OR 27.4M MOUNTING HEIGHT, INSTALLED	
9103760	EA	1.00	CCTV POLE, BRIDGE MOUNT, 5 FT OR 1.5M MOUNTING HEIGHT, INSTALLED	
9103761	EA	1.00	CCTV POLE, BRIDGE MOUNT, 10 FT OR 3.0M MOUNTING HEIGHT, INSTALLED	
9103762	EA	1.00	CCTV POLE, BRIDGE MOUNT, 15 FT OR 4.6M MOUNTING HEIGHT, INSTALLED	
9103763	EA	1.00	CCTV POLE, BRIDGE MOUNT, 20 FT OR 6.1M MOUNTING HEIGHT, INSTALLED	
9103764	EA	1.00	CCTV POLE, BRIDGE MOUNT, 30 FT OR 9.1M MOUNTING HEIGHT, INSTALLED	
9103765	EA	1.00	CCTV POLE, BRIDGE MOUNT, 35 FT OR 10.7M MOUNTING HEIGHT, INSTALLED	
9103766	EA	1.00	CCTV POLE, BRIDGE MOUNT, 40 FT OR 12.2M MOUNTING HEIGHT, INSTALLED	
9103767	EA	1.00	CCTV POLE, BRIDGE MOUNT, 45 FT OR 13.7M MOUNTING HEIGHT, INSTALLED	
9103768	EA	1.00	CCTV POLE, BRIDGE MOUNT, 50 FT OR 15.2M MOUNTING HEIGHT, INSTALLED	
9103769	EA	1.00	CCTV POLE, BRIDGE MOUNT, 55 FT OR 16.8M MOUNTING HEIGHT, INSTALLED	
9103770	EA	1.00	CCTV POLE, BRIDGE MOUNT, 60 FT OR 18.3M MOUNTING HEIGHT, INSTALLED	
9103780	EA	1.00	CCTV POLE, TRUSS MOUNT, 5 FT OR 1.5M MOUNTING HEIGHT, INSTALLED	
9103781	EA	1.00	CCTV POLE, TRUSS MOUNT, 10FT OR 3.0M MOUNTING HEIGHT, INSTALLED	
9103782	EA	1.00	CCTV POLE, TRUSS MOUNT, 15FT OR 4.6M MOUNTING HEIGHT, INSTALLED	
9103783	EA	1.00	CCTV POLE, TRUSS MOUNT, 20FT OR 6.1M MOUNTING HEIGHT, INSTALLED	
9103784	EA	1.00	CCTV POLE, TRUSS MOUNT, 30FT OR 9.1M MOUNTING HEIGHT, INSTALLED	
9103785	EA	1.00	CCTV POLE, TRUSS MOUNT, 35FT OR 10.7M MOUNTING HEIGHT, INSTALLED	
9103786	EA	1.00	CCTV POLE, TRUSS MOUNT, 40FT OR 12.2M MOUNTING HEIGHT, INSTALLED	
9103800	EA	1.00	DETECTOR POLE FOUNDATION, 20FT OR 6.1M MOUNTING HEIGHT, INSTALLED	
9103801	EA	1.00	DETECTOR POLE FOUNDATION, 30FT OR 9.1M MOUNTING HEIGHT, INSTALLED	
9103802	EA	1.00	DETECTOR POLE FOUNDATION, 35FT OR 10.7M MOUNTING HEIGHT, INSTALLED	
9103803	EA	1.00	DETECTOR POLE FOUNDATION, 40FT OR 12.2M MOUNTING HEIGHT, INSTALLED	
9103804	EA	1.00	DETECTOR POLE FOUNDATION, 45FT OR 13.7M MOUNTING HEIGHT, INSTALLED	
9103821	EA	1.00	DETECTOR POLE, 20FT OR 6.1M MOUNTING HEIGHT, INSTALLED	
9103822	EA	1.00	DETECTOR POLE, 30FT OR 9.1M MOUNTING HEIGHT, INSTALLED	
9103823	EA	1.00	DETECTOR POLE, 35FT OR 10.7M MOUNTING HEIGHT, INSTALLED	
9103824	EA	1.00	DETECTOR POLE, 40FT OR 12.2M MOUNTING HEIGHT, INSTALLED	
9103825	EA	1.00	DETECTOR POLE, 45FT OR 13.7M MOUNTING HEIGHT, INSTALLED	
9104120	EA	1.00	RAMP METER CONTROLLER ASSEMBLY, INSTALLED	
9104121	EA	1.00	LANE CONTROL SIGNAL ASSEMBLY, INSTALLED	
9104330	EA	1.00	DIAL-UP MODEM	
9104335	EA	1.00	FIBER OPTIC MODEM, DATA, SINGLE MODE, INSTALLED	
9104336	EA	1.00	FIBER OPTIC MODEM, VIDEO, SINGLE MODE, INSTALLED	
9104339	EA	1.00	HIGHWAY ADVISORY RADIO	
9104340	EA	1.00	SPREAD SPECTRUM TELEMETRY RADIO	
9104343	EA	1.00	900 MHZ OMNIDIRECTIONAL ANTENNA, 3 DB GAIN	
9104346	EA	1.00	900 MHZ OMNIDIRECTIONAL ANTENNA, 6 DB GAIN	
9104349	EA	1.00	900 MHZ OMNIDIRECTIONAL ANTENNA, 9 DB GAIN	
9104350	EA	1.00	900 MHZ OMNIDIRECTIONAL ANTENNA, 10 DB GAIN	
9104355	EA	1.00	900 MHZ OMNIDIRECTIONAL ANTENNA, 10 DB GAIN	
9104395	EA	1.00	SPLICE CABINET	
9104920	EA	1.00	DETECTOR, PUSH BUTTON, INSTALLED	
9104943	EA	1.00	DETECTOR, VEHICLE INDUCTION LOOP, 1 CHANNEL - SHELF MOUNTED, INSTALLED	
9104944	EA	1.00	DETECTOR, VEHICLE INDUCTION LOOP, 2 CHANNEL - SHELF MOUNTED, INSTALLED	
9104960	EA	1.00	DETECTOR, INDUCTION PROBE, INSTALLED	
9104965	EA	1.00	DETECTOR, MICROWAVE, INSTALLED	
9104969	EA	1.00	DETECTOR, PIEZOELECTRIC, INSTALLED	
9104972	EA	1.00	DETECTOR, TRUCK HEIGHT, INSTALLED	
9104975	EA	1.00	VIDEO DETECTION SYSTEM, INSTALLED	
9104980	EA	1.00	DETECTOR ASSEMBLY, INSTALLED	
9105001	LF	1.00	TRENCHING TYPE I	
9105002	LF	1.00	TRENCHING TYPE II	
9105003	LF	1.00	TRENCHING TYPE III	
9105020	LF	1.00	CONDUIT, 1 IN., LOOP DETECTOR	
9105200	LF	1.00	CONDUIT, 2 IN., RIGID, IN TRENCH	
9105201	LF	1.00	CONDUIT, 3 IN., RIGID, IN TRENCH	
9105202	LF	1.00	CONDUIT, 4 IN., RIGID, IN TRENCH	
9105203	LF	1.00	CONDUIT, 5 IN., RIGID, IN TRENCH	

ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
9105401	LF	1.00	CONDUIT, 4 IN., 3 MULTI-DUCT, RIGID, IN TRENCH	
9105402	LF	1.00	CONDUIT, 4 IN., 4 MULTI-DUCT, RIGID, IN TRENCH	
9106201	LF	1.00	CONDUIT, 2 IN., RIGID, MEDIAN	
9106202	LF	1.00	CONDUIT, 3 IN., RIGID, MEDIAN	
9106203	LF	1.00	CONDUIT, 4 IN., RIGID, MEDIAN	
9106204	LF	1.00	CONDUIT, 5 IN., RIGID, MEDIAN	
9106401	LF	1.00	CONDUIT, 4 IN., 3 MULTI-DUCT, RIGID, MEDIAN	
9106402	LF	1.00	CONDUIT, 4 IN., 4 MULTI-DUCT, RIGID, MEDIAN	
9107201	LF	1.00	CONDUIT, 3 IN., RIGID, PUSHED	
9107202	LF	1.00	CONDUIT, 4 IN., RIGID, PUSHED	
9107203	LF	1.00	CONDUIT, 5 IN., RIGID, PUSHED	
9107401	LF	1.00	CONDUIT, 4 IN., 3 MULTI-DUCT, RIGID, PUSHED	
9107402	LF	1.00	CONDUIT, 4 IN., 4 MULTI-DUCT, RIGID, PUSHED	
9107501	LF	1.00	CONDUIT, 1 1/4 IN., RIGID, EXTERNAL ON STRUCTURE	
9107502	LF	1.00	CONDUIT, 2 IN., RIGID, EXTERNAL ON STRUCTURE	
9107503	LF	1.00	CONDUIT, 2 1/2 IN., RIGID, EXTERNAL ON STRUCTURE	
9107504	LF	1.00	CONDUIT, 3 IN., RIGID, EXTERNAL ON STRUCTURE	
9107505	LF	1.00	CONDUIT, 3 1/2 IN., RIGID, EXTERNAL ON STRUCTURE	
9107506	LF	1.00	CONDUIT, 4 IN., RIGID, EXTERNAL ON STRUCTURE	
9107507	LF	1.00	CONDUIT, 5 IN., RIGID, EXTERNAL ON STRUCTURE	
9107541	LF	1.00	CONDUIT, 4 IN., 3 MULTI-DUCT, RIGID, EXTERNAL ON STRUCTURE	
9107542	LF	1.00	CONDUIT, 4 IN., 4 MULTI-DUCT, RIGID, EXTERNAL ON STRUCTURE	
9107601	LF	10.00	CABLE-CONDUIT, 1 IN., 2 AWG, 2 CONDUCTORS AND 1 BARE NEUTRAL	
9107602	LF	10.00	CABLE-CONDUIT, 1 IN., 4 AWG, 2 CONDUCTORS AND 1 BARE NEUTRAL	
9107603	LF	10.00	CABLE-CONDUIT, 1 IN., 4 AWG, 3 CONDUCTORS AND 1 BARE NEUTRAL	
9107604	LF	10.00	CABLE-CONDUIT, 1 IN., 6 AWG, 2 CONDUCTORS AND 1 BARE NEUTRAL	
9107605	LF	10.00	CABLE-CONDUIT, 1 IN., 6 AWG, 3 CONDUCTORS AND 1 BARE NEUTRAL	
9107606	LF	10.00	CABLE-CONDUIT, 1 IN., 8 AWG, 2 CONDUCTORS AND 1 BARE NEUTRAL	
9107607	LF	10.00	CABLE-CONDUIT, 1 IN., 8 AWG, 3 CONDUCTORS AND 1 BARE NEUTRAL	
9107609	LF	10.00	CABLE-CONDUIT, 1 1/4 IN., 2 AWG, 3 CONDUCTORS AND 1 BARE NEUTRAL	
9108100	LF	10.00	CABLE, 10 AWG, 1 CONDUCTOR, POLE AND BRACKET	
9108200	LF	10.00	CABLE, 0 AWG, 1 CONDUCTOR, POWER	
9108201	LF	10.00	CABLE, 1 AWG, 1 CONDUCTOR, POWER	
9108202	LF	10.00	CABLE, 2 AWG, 1 CONDUCTOR, POWER	
9108203	LF	10.00	CABLE, 3 AWG, 1 CONDUCTOR, POWER	
9108204	LF	10.00	CABLE, 4 AWG, 1 CONDUCTOR, POWER	
9108206	LF	10.00	CABLE, 6 AWG, 1 CONDUCTOR, POWER	
9108208	LF	10.00	CABLE, 8 AWG, 1 CONDUCTOR, POWER	
9108250	LF	10.00	CABLE, 22 AWG, 6 PAIR, PHONE	
9108302	LF	10.00	CABLE, 12 AWG, 2 CONDUCTOR	
9108303	LF	10.00	CABLE, 12 AWG, 3 CONDUCTOR	
9108304	EA	1.00	DETECTOR POLE FOUNDATION, 45FT OR 13.7M MOUNTING HEIGHT, INSTALLED	
9108305	LF	10.00	CABLE, 12 AWG, 5 CONDUCTOR	
9108307	LF	10.00	CABLE, 12 AWG, 7 CONDUCTOR	
9108335	LF	1.00	CABLE, 16 AWG, 3-PAIR CONDUCTOR, INTERCONNECT	
9108340	LF	10.00	CABLE, 12 AWG, 2 CONDUCTORS AND 1 BARE NEUTRAL	
9108343	LF	10.00	CABLE, 14 AWG, 2 CONDUCTOR SPEAKER WIRE, SHIELDED	
9108346	LF	1.00	COAXIAL CABLE, RG-6/U	
9108348	LF	1.00	COAXIAL CABLE, RG-8/U	
9108350	LF	10.00	FIBER OPTIC CABLE, 6-STRAND, SINGLE MODE	
9108351	LF	10.00	FIBER OPTIC CABLE, 6-STRAND, MULTIMODE	
9108352	LF	10.00	FIBER OPTIC CABLE, 24-STRAND, 18 SINGLE MODE, 6 MULTIMODE	
9108353	LF	10.00	FIBER OPTIC CABLE, 12-STRAND, SINGLE MODE	
9108354	LF	10.00	FIBER OPTIC CABLE, 48-STRAND, SINGLE MODE	
9108371	LF	10.00	CABLE, 18 AWG, 6 PAIR, SHIELDED	
9108372	LF	10.00	CABLE, 18 AWG, 8 PAIR, SHIELDED	
9108380	LF	1.00	FIBER OPTIC TERMINATION CABLE, ST, SINGLE MODE	
9108381	LF	1.00	FIBER OPTIC TERMINATION CABLE, ST, MULTIMODE	
9108382	LF	1.00	FIBER OPTIC TERMINATION CABLE, SC, SINGLE MODE	
9108383	LF	1.00	FIBER OPTIC TERMINATION CABLE, SC, MULTIMODE	
9108400	LF	10.00	WIRE, 0 AWG, BARE NEUTRAL	
9108401	LF	10.00	WIRE, 1 AWG, BARE NEUTRAL	
9108402	LF	10.00	WIRE, 2 AWG, BARE NEUTRAL	
9108403	LF	10.00	WIRE, 3 AWG, BARE NEUTRAL	
9108404	LF	10.00	WIRE, 4 AWG, BARE NEUTRAL	
9108406	LF	10.00	WIRE, 6 AWG, BARE NEUTRAL	



ITEM NO.	UNIT	TYPE	ITEM DESCRIPTION	LAST UPDATED 10/01/2019
9108408	LF	10.00	WIRE, 8 AWG, BARE NEUTRAL	
9108501	LF	10.00	CABLE, LOOP DETECTOR, IN DUCT	
9108510	LF	10.00	CABLE, LOOP DETECTOR, LEAD IN	
9108610	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 1, 240/120 VOLT SERVICE, ITS	
9108611	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 1, 480 VOLT SERVICE, ITS	
9108612	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 1, 480 & 240/120 VOLT SERVICE, ITS	
9108621	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, ITS	
9108622	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 2, 480 VOLT SERVICE, ITS	
9108623	EA	1.00	POWER SUPPLY ASSEMBLY, TYPE 2, 480 & 240/120 VOLT SERVICE, ITS	
9108660	EA	1.00	POWER SUPPLY ASSEMBLY, WEIGH IN MOTION	
9108681	EA	1.00	SERVICE POLE, 20 FT. OR 6.1 M, INSTALLED	
9108682	EA	1.00	SERVICE POLE, 25 FT. OR 7.6 M, INSTALLED	
9108683	EA	1.00	SERVICE POLE, 30 FT. OR 9.1 M, INSTALLED	
9108684	EA	1.00	SERVICE POLE, 35 FT. OR 10.7 M, INSTALLED	
9108810	EA	1.00	PULL BOX, PREFORMED CLASS 1	
9108811	EA	1.00	PULL BOX, PREFORMED CLASS 2	
9108812	EA	1.00	PULL BOX, PREFORMED CLASS 3	
9108816	EA	1.00	PULL BOX, PREFORMED CLASS 5	
9108820	EA	1.00	PULL BOX, CONCRETE, STANDARD	
9108821	EA	1.00	PULL BOX, CONCRETE, DOUBLE, TYPE A	
9108824	EA	1.00	PULL BOX, CONCRETE, DOUBLE, TYPE B	
9109100	CUYD	1.00	BASE, CONCRETE	
9109201	EA	1.00	WEIGH-IN-MOTION SCALE, INSTALLED	
9109202	EA	1.00	STATIC WEIGH SCALE, INSTALLED	
9109210	EA	1.00	CURB-MOUNTED FLOOD LIGHT, INSTALLED	
9109230	EA	1.00	DYNAMIC MESSAGE SIGN ASSEMBLY, INSTALLED	
9109231	EA	1.00	DYNAMIC WEIGHT DISPLAY MESSAGE SIGN, INSTALLED	
9109240	EA	1.00	FIELD CONNECTOR, TYPE FC	
9109241	EA	1.00	FIELD CONNECTOR, TYPE SC	
9109242	EA	1.00	FIELD CONNECTOR, TYPE ST	
9109901	LS	1.00	MISC.	
9109902	EA	1.00	MISC.	
9109903	LF	1.00	MISC.	
9109907	CUYD	1.00	MISC.	