

## Master Item List (06/07/21)

Item No.	Type	Description	Unit
201.01	S	CLEARING (F)	A
201.0101	SP	CLEARING	A
201.02	S	GRUBBING (F)	A
201.1	S	CLEARING AND GRUBBING (F)	A
201.101	SP	CLEARING AND GRUBBING	A
201.21	S	REMOVING SMALL TREES	EA
201.22	S	REMOVING LARGE TREES	EA
201.31	S	TREE PRUNING, SMALL TREES	EA
201.32	S	TREE PRUNING, LARGE TREES	EA
201.4	S	REMOVING STUMPS	EA
201.51	S	ROADSIDE CLEANUP	A
201.52	SP	TRIMMING OF TREES	HR
201.6	S	CLEARING FOR FENCE LINES (F)	A
201.7	S	SELECTIVE CLEARING AND THINNING (F)	A
201.712	SP	SELECTIVE CLEARING AND THINNING	SY
201.881	SP	INVASIVE SPECIES CONTROL TYPE I	SY
201.882	SP	INVASIVE SPECIES CONTROL TYPE II	SY
201.89	S	FERTILIZING INDIVIDUAL TREES	TON
202.1	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.101	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.102	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.103	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.104	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.105	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.106	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.107	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.108	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.109	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.110	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.111	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.112	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.113	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.114	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.115	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.116	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U

## Item Master

Item No.	Type	Description	Unit
202.117	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.118	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.119	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.120	S	DEMOLISHING BUILDINGS SUBJECT TO PRIOR REMOVAL	U
202.2	S	DEMOLISHING BUILDINGS	U
202.201	S	DEMOLISHING BUILDINGS	U
202.202	S	DEMOLISHING BUILDINGS	U
202.203	S	DEMOLISHING BUILDINGS	U
202.204	S	DEMOLISHING BUILDINGS	U
202.205	S	DEMOLISHING BUILDINGS	U
202.206	S	DEMOLISHING BUILDINGS	U
202.207	S	DEMOLISHING BUILDINGS	U
202.208	S	DEMOLISHING BUILDINGS	U
202.209	S	DEMOLISHING BUILDINGS	U
202.210	S	DEMOLISHING BUILDINGS	U
202.301	SP	BUILDING ASBESTOS ABATEMENT	U
202.302	SP	BUILDING ASBESTOS ABATEMENT	U
202.303	SP	BUILDING ASBESTOS ABATEMENT	U
202.304	SP	BUILDING ASBESTOS ABATEMENT	U
202.305	SP	BUILDING ASBESTOS ABATEMENT	U
202.31	S	FILL ABANDONED PIPE	CY
202.32	S	FILL AND ABANDON STRUCTURE	CY
202.41	S	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF
202.42	S	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF
202.43	SP	REMOVAL AND DISPOSAL OF ASBESTOS (ACM) PIPE, 0-24" DIAMETER	LF
202.5	S	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA
202.51	S	REMOVAL OF GRANITE CURB INLETS	EA
202.6	S	CURB REMOVAL FOR SALVAGE	LF
202.7	S	REMOVAL OF GUARDRAIL	LF
202.74	SP	REMOVAL OF CONCRETE BARRIER	LF
202.8	SP	REMOVAL OF FENCE	LF
202.82211	SP	REMOVE DMS STRUCTURE	U
202.82212	SP	REMOVE DMS STRUCTURE	U
202.82213	SP	REMOVE DMS STRUCTURE	U
202.82221	SP	REMOVE DMS BOARD	U
202.82223	SP	REMOVE DMS BOARD	U
202.83131	SP	REMOVE AND SALVAGE CCTV CABINET	U
202.83221	SP	REMOVE AND SALVAGE DMS BOARD	U
202.83222	SP	REMOVE AND SALVAGE DMS BOARD	U

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Item No.	Type	Description	Unit
202.83223	SP	REMOVE AND SALVAGE DMS BOARD	U
202.851	SP	REMOVAL OF FLASHING BEACON	U
202.9	S	REMOVAL OF FUEL TANKS	U
203.1	S	COMMON EXCAVATION	CY
203.11	SP	COMMON EXCAVATION - LRS	CY
203.13	SP	COMMON EXCAVATION - DEVELOPMENT SOILS	CY
203.2	S	ROCK EXCAVATION	CY
203.3	S	UNCLASSIFIED EXCAVATION	CY
203.35	SP	HANDLING EXCAVATED, CONTAMINATED SOILS (DEPARTMENT DISPOSAL)	CY
203.354	SP	EXCAVATING AND HANDLING OF ASBESTOS CONTAMINATED SOILS	CY
203.37	SP	SEGREGATING AND REHANDLING NON-CONTAMINATED SOILS	CY
203.382	SP	REHANDLING AND TRANSPORTING LRS	CY
203.383	SP	LIVE LOADING CONTAMINATED SOILS (DEPARTMENT DISPOSAL)	CY
203.4	S	MUCK EXCAVATION	CY
203.49	SP	WETLAND SOIL EXCAVATION	CY
203.5	SP	BORROW	CY
203.51	SP	GRANULAR BORROW	CY
203.53	SP	LOW PERMEABILITY FILL (F)	CY
203.5525	S	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U
203.55261	S	INSTALLATION AND REMOVAL OF SWZ - PORTABLE QUEUE TRAILER PLATFORM	U
203.55262	S	INSTALLATION AND REMOVAL OF SWZ - PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U
203.55264	S	INSTALLATION AND REMOVAL OF SWZ - MOBILE VIDEO TRAILER PLATFORM	U
203.5540	S	GUARDRAIL TAPERED RAIL PLATFORM	LF
203.5551	S	GUARDRAIL MELT PLATFORM	U
203.5552	S	GUARDRAIL ELT PLATFORM	U
203.5561	SP	EAGRT PLATFORM PREFERRED	U
203.5562	SP	EAGRT PLATFORM ALTERNATE	U
203.5571	SP	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U
203.5572	SP	EAGRT PLATFORM ALTERNATE, TL 2 - 25'	U
203.5595	SP	GUARDRAIL E-1 PLATFORM	LF
203.5596	S	GUARDRAIL E-2 PLATFORM	LF
203.6	S	EMBANKMENT-IN-PLACE (F)	CY
203.601	SP	EMBANKMENT-IN-PLACE	CY
203.61	S	EMBANKMENT-IN-PLACE SURPLUS	CY
203.62	SP	EMBANKMENT-IN-PLACE, REPLACEMENT MATERIAL	CY
203.65	S	SURCHARGE SURPLUS	CY
203.7	S	REHANDLING SURCHARGE MATERIAL	CY
203.81	S	PRESPLITTING HOLES	LF

## Item Master

Item No.	Type	Description	Unit
203.82	S	EXTRA DRILLED HOLES WITHOUT EXPLOSIVES	LF
203.91	SP	ROCK SCALING - HAND METHOD	HR
203.92	SP	ROCK SCALING - MACHINE METHOD	HR
203.96	SP	REGRADING DITCHLINES	HR
203.961	SP	CLEANING DITCHLINES/SWALES	SY
206.1	S	COMMON STRUCTURE EXCAVATION	CY
206.19	S	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY
206.2	S	ROCK STRUCTURE EXCAVATION	CY
206.39	S	UNCLASSIFIED STRUCTURE EXCAVATION-EXPLORATORY	CY
207.1	S	COMMON CHANNEL EXCAVATION	CY
207.2	S	ROCK CHANNEL EXCAVATION	CY
207.3	S	UNCLASSIFIED CHANNEL EXCAVATION	CY
207.33	SP	UNCLASSIFIED CHANNEL EXCAVATION FOR CONCRETE ARMOR MATRIX COMPONENTS	CY
209.1	S	GRANULAR BACKFILL	CY
209.201	S	GRANULAR BACKFILL (BRIDGE) (F)	CY
209.202	S	GRANULAR BACKFILL (BRIDGE) (F)	CY
209.203	S	GRANULAR BACKFILL (BRIDGE) (F)	CY
209.204	S	GRANULAR BACKFILL (BRIDGE) (F)	CY
209.205	S	GRANULAR BACKFILL (BRIDGE) (F)	CY
209.206	S	GRANULAR BACKFILL (BRIDGE) (F)	CY
209.207	S	GRANULAR BACKFILL (BRIDGE) (F)	CY
209.208	S	GRANULAR BACKFILL (BRIDGE) (F)	CY
209.3	S	GRANULAR BACKFILL (SAND)	CY
209.4	S	GRANULAR BACKFILL (GRAV)	CY
209.5	SP	GRANULAR BACKFILL FOR MSE WALLS	CY
209.61	SP	LIGHTWEIGHT AGGREGATE BACKFILL	CY
210.1	SP	SETTLEMENT PLATFORM	EA
210.21	SP	PIEZOMETERS - PUSHED	EA
210.22	SP	PIEZOMETERS - DRILLED AND SEALED	EA
210.3	SP	SLOPE INCLINOMETERS	LF
210.4	SP	ALIGNMENT STAKES	EA
210.5	SP	PERMANENT BENCH MARKS	LF
211.11	S	VIBRATION MONITORING SERVICES	HR
214.	S	FINE GRADING	U
214.3	S	FINE GRADING EARTH BERMS IN ROCKCUTS	LF
221.42	SP	LOAD TRANSFER PLATFORM FOR HIGH MODULUS COLUMN	U
221.51	SP	MOBILIZATION & DEMOBILIZATION FOR VIBRO-CONCRETE COLUMNS	U
221.52	SP	VIBRO-CONCRETE COLUMNS	LF

## Item Master

Item No.	Type	Description	Unit
221.53	SP	PREDRILLING FOR VIBRO-CONCRETE COLUMNS	LF
221.54	SP	LOAD TRANSFER PLATFORM FOR VIBRO-CONCRETE COLUMNS	SY
221.55	SP	OBSTRUCTION REMOVAL FOR VIBRO-CONCRETE COLUMNS	LF
224.1	SP	HORIZONTAL DRAINS IN ROCK	LF
225.	SP	ROCK BOLTS	LF
225.2	SP	PRESTRESSED ROCK BOLTS	LF
304.1	S	SAND (F)	CY
304.101	SP	SAND	CY
304.102	SP	ADDITIONAL SAND	CY
304.2	S	GRAVEL (F)	CY
304.201	SP	GRAVEL	CY
304.25	S	GRAVEL FOR DRIVES	CY
304.255	SP	GRAVEL, 55% WEAR (F)	CY
304.299	SP	TEMPORARY GRAVEL	CY
304.3	S	CRUSHED GRAVEL (F)	CY
304.301	SP	CRUSHED GRAVEL	CY
304.31	SP	CRUSHED GRAVEL FOR SHIMMING	CY
304.32	S	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON
304.3255	S	CRUSHED GRAVEL FOR SHOULDER LEVELING, 55 PERCENT WEAR	TON
304.33	S	CRUSHED AGGREGATE FOR SHOULDERS	CY
304.35	S	CRUSHED GRAVEL FOR DRIVES	CY
304.355	SP	CRUSHED GRAVEL, 55% WEAR (F)	CY
304.3555	SP	CRUSHED GRAVEL FOR DRIVES, 55 PERCENT WEAR	CY
304.399	SP	TEMPORARY CRUSHED GRAVEL	CY
304.4	S	CRUSHED STONE (FINE GRADATION) (F)	CY
304.401	SP	CRUSHED STONE (FINE GRADATION)	CY
304.41	SP	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY
304.45	SP	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY
304.455	SP	CRUSHED STONE (FINE GRADATION) 55% WEAR (F)	CY
304.46	SP	STONE BALLAST	CY
304.499	SP	TEMPORARY CRUSHED STONE (FINE GRADATION)	CY
304.5	S	CRUSHED STONE (COARSE GRADATION) (F)	CY
304.501	SP	CRUSHED STONE (COARSE GRADATION)	CY
304.555	SP	CRUSHED STONE (COURSE GRADATION) 55% WEAR, (F)	CY
304.599	SP	TEMPORARY CRUSHED STONE (COURSE GRADATION)	CY
304.6	S	CRUSHED STONE (VERY COARSE)	CY
304.7	SP	STREAM LINING GRAVEL	CY
304.81	SP	POROUS MEDIA CHOKER COURSE	CY
306.106	S	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 6" DEEP (F)	SY

## Item Master

Item No.	Type	Description	Unit
306.108	S	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 8" DEEP (F)	SY
306.110	S	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 10" DEEP (F)	SY
306.112	S	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY
306.206	S	RECLAIMED STABILIZED BASE REMOVED AND REHANDLED, 6" DEEP (F)	SY
306.208	S	RECLAIMED STABILIZED BASE REMOVED AND REHANDLED, 8" DEEP (F)	SY
306.210	S	RECLAIMED STABILIZED BASE REMOVED AND REHANDLED, 10" DEEP (F)	SY
306.212	S	RECLAIMED STABILIZED BASE REMOVED AND REHANDLED 12 IN DEEP (F)	SY
306.31	S	ASPHALT FOR RECLAIMED STABILIZED BASE	LB
306.32	S	ASPHALT FOR RECLAIMED STABILIZED BASE	TON
306.36	S	STONE FOR RECLAIMED STABILIZED BASE	TON
315.5	SP	CRUSHED STONE (ENERGY ABSORBING MATERIAL)	CY
403.11011	S	HBP-1" BASE MIX, MACHINE METHOD, QC/QA TIER 1	TON
403.11012	S	HBP-1" BASE MIX, MACHINE METHOD, QC/QA TIER 2	TON
403.11013	S	HBP-1" BASE MIX, MACHINE METHOD	TON
403.11021	S	HBP-3/4" BINDER MIX, MACHINE METHOD, QC/QA TIER 1	TON
403.11022	S	HBP-3/4" BINDER MIX, MACHINE METHOD, QC/QA TIER 2	TON
403.11023	S	HBP-3/4" BINDER MIX, MACHINE METHOD	TON
403.11031	S	HBP-3/4" WINTER BINDER MIX, MACHINE METHOD, QC/QA TIER 1	TON
403.11032	S	HBP-3/4" WINTER BINDER MIX, MACHINE METHOD, QC/QA TIER 2	TON
403.11033	S	HBP-3/4" WINTER BINDER MIX, MACHINE METHOD	TON
403.11041	S	HBP-1/2" SURFACE MIX, MACHINE METHOD, QC/QA TIER 1	TON
403.11042	S	HBP-1/2" SURFACE MIX, MACHINE METHOD, QC/QA TIER 2	TON
403.11043	S	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON
403.11051	S	HBP-3/8" SURFACE MIX, MACHINE METHOD, QC/QA TIER 1	TON
403.11052	S	HBP-3/8" SURFACE MIX, MACHINE METHOD, QC/QA TIER 2	TON
403.11053	S	HBP-3/8" SURFACE MIX, MACHINE METHOD	TON
403.11822	S	HBP-3/4" BINDER MIX, MACHINE METHOD, POLYMER MODIFIED, QC/QA TIER 2	TON
403.11823	S	HBP-3/4" BINDER MIX, MACHINE METHOD, POLYMER MODIFIED	TON
403.11833	S	HBP-3/4" WINTER BINDER MIX, MACHINE METHOD, POLYMER MODIFIED	TON
403.11841	S	HBP-1/2" SURFACE MIX, MACHINE METHOD, POLYMER MODIFIED, QC/QA TIER 1	TON
403.11842	S	HPB-1/2" SURFACE MIX, MACHINE METHOD, POLYMER MODIFIED, QC/QA TIER 2	TON
403.11843	S	HPB-1/2" SURFACE MIX, MACHINE METHOD, POLYMER MODIFIED	TON
403.11851	S	HBP-3/8" SURFACE MIX, MACHINE METHOD, POLYMER MODIFIED, QC/QA TIER 1	TON
403.11852	S	HBP-3/8" SURFACE MIX, MACHINE METHOD, POLYMER MODIFIED, QC/QA TIER 2	TON
403.11921	S	HBP-3/4" BINDER MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 1	TON
403.11922	S	HBP-3/4" BINDER MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON
403.11923	S	HBP-3/4" BINDER MIX, MACHINE METHOD, HIGH STRENGTH	TON

## Item Master

Item No.	Type	Description	Unit
403.11941	S	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 1	TON
403.11942	S	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON
403.11943	S	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON
403.11951	S	HBP-3/8" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 1	TON
403.11952	S	HBP-3/8" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON
403.11953	S	HBP-3/8" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON
403.12	S	HBP-HAND METHOD	TON
403.129	S	HBP-HAND METHOD, HIGH STRENGTH	TON
403.12943	S	HBP-1/2" SURFACE MIX, HAND METHOD, HIGH STRENGTH	TON
403.12953	S	HBP-3/8" SURFACE MIX, HAND METHOD, HIGH STRENGTH	TON
403.16	S	PAVEMENT JOINT ADHESIVE	LF
403.18	S	HBP-LEVELING COURSE	TON
403.19	S	HBP-TEMPORARY	TON
403.21053	S	HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON
403.21953	S	HBP-3/8" MIX, MACHINE METHOD, HIGH STRENGTH (BRIDGE BASE)	TON
403.26	S	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF
403.29	S	HBP-TEMPORARY (BRIDGE)	TON
403.4	S	MATERIAL TRANSFER VEHICLE (MTV)	TON
403.6	S	ECHELON PAVING	LF
405.11	SP	COLD BITUMINOUS PAVEMENT, MACHINE METHOD (F)	SY
410.22	S	ASPHALT EMULSION FOR TACK COAT	GAL
410.71	SP	CHIP SEAL SURFACE TREATMENT (F)	SY
410.72	SP	CHIP SEAL SURFACE TREATMENT, RUBBER POLYMERIZED (F)	SY
410.73	SP	DOUBLE CHIP SEAL SURFACE TREATMENT (F)	SY
411.1	S	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON
411.3	S	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON
411.43	S	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), 3/8 INCH	TON
411.46	S	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), 3/4 INCH	TON
411.51	S	PLANT MIX SURFACE TREATMENT, PAVER SPOT DRAG SHIM	TON
413.1	SP	HOT-POURED CRACK SEALANT	LB
413.2	SP	HOT POURED CRACK SEALANT (LOW MODULUS)	LB
413.6	SP	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB
415.8	SP	GLASS FIBER PAVEMENT REINFORCEMENT MESH	SY
417.	S	COLD PLANING BITUMINOUS SURFACES	SY
417.118	SP	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.5" DEEP	LF
417.21	SP	MICRO-MILLING BITUMINOUS SURFACES	SY
417.412	S	RUMBLE STRIPS, 12" WIDE	LF
417.4122	SP	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF
417.416	S	RUMBLE STRIPS, 16" WIDE	LF

## Item Master

Item No.	Type	Description	Unit
417.53	S	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF
418.32	SP	EMULSIFIED ASPHALT FOR COLD PAVEMENT	GAL
418.33	SP	COLD IN PLACE RECYCLING (3")	SY
418.34	SP	COLD IN PLACE RECYCLING (4")	SY
418.51	SP	PORTLAND CEMENT FOR COLD PAVEMENT RECYCLING	TON
418.52	SP	AGGREGATE FOR COLD PAVEMENT RECYCLING	TON
419.11	SP	BONDED WEARING COURSE, TYPE A	TON
419.12	SP	BONDED WEARING COURSE, TYPE B	TON
419.13	SP	BONDED WEARING COURSE, TYPE C	TON
500.02	SP	ACCESS FOR BRIDGE CONSTRUCTION	U
500.021	SP	PREPARATION FOR FATIGUE CRACK INSPECTION - COVER PLATE	U
500.12	SP	BRIDGE SUPERSTRUCTURE SLIDE	U
501.1	S	TEMPORARY BRIDGE	U
501.11	S	TEMPORARY FOOTBRIDGE	U
501.2	S	TEMPORARY BRIDGE INCLUDING APPROACHES	U
501.21	S	TEMPORARY FOOT BRIDGE INCLUDING APPROACHES	U
502.	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.101	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.102	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.103	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.104	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.105	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.106	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.107	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.108	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.109	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.110	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.111	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.112	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.113	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.114	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.115	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.116	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.117	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.118	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
502.119	S	REMOVAL OF EXISTING BRIDGE STRUCTURE	U
503.1	S	WATER DIVERSION STRUCTURES	U
503.101	S	WATER DIVERSION STRUCTURE	U
503.102	S	WATER DIVERSION STRUCTURE	U



## Item Master

Item No.	Type	Description	Unit
503.103	S	WATER DIVERSION STRUCTURE	U
503.104	S	WATER DIVERSION STRUCTURE	U
503.105	S	WATER DIVERSION STRUCTURE	U
503.106	S	WATER DIVERSION STRUCTURE	U
503.107	S	WATER DIVERSION STRUCTURE	U
503.108	S	WATER DIVERSION STRUCTURE	U
503.109	S	WATER DIVERSION STRUCTURE	U
503.110	S	WATER DIVERSION STRUCTURE	U
503.111	S	WATER DIVERSION STRUCTURE	U
503.112	S	WATER DIVERSION STRUCTURE	U
503.113	S	WATER DIVERSION STRUCTURE	U
503.114	S	WATER DIVERSION STRUCTURE	U
503.115	S	WATER DIVERSION STRUCTURE	U
503.116	S	WATER DIVERSION STRUCTURE	U
503.117	S	WATER DIVERSION STRUCTURE	U
503.118	S	WATER DIVERSION STRUCTURE	U
503.119	S	WATER DIVERSION STRUCTURE	U
503.120	S	WATER DIVERSION STRUCTURE	U
503.121	S	WATER DIVERSION STRUCTURE	U
503.201	S	COFFERDAMS	U
503.202	S	COFFERDAMS	U
503.203	S	COFFERDAMS	U
503.204	S	COFFERDAMS	U
503.205	S	COFFERDAMS	U
503.206	S	COFFERDAMS	U
503.207	S	COFFERDAMS	U
503.208	S	COFFERDAMS	U
503.209	S	COFFERDAMS	U
503.210	S	COFFERDAMS	U
503.211	S	COFFERDAMS	U
503.212	S	COFFERDAMS	U
503.213	S	COFFERDAMS	U
503.214	S	COFFERDAMS	U
503.215	S	COFFERDAMS	U
503.216	S	COFFERDAMS	U
503.217	S	COFFERDAMS	U
503.218	S	COFFERDAMS	U
503.219	S	COFFERDAMS	U
503.220	S	COFFERDAMS	U

## Item Master

Item No.	Type	Description	Unit
503.301	S	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U
503.302	S	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U
503.303	S	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U
503.304	S	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U
503.305	S	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U
503.306	S	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U
503.307	S	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U
503.308	S	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U
504.1	S	COMMON BRIDGE EXCAVATION (F)	CY
504.101	SP	COMMON BRIDGE EXCAVATION	CY
504.11	S	COMMON BRIDGE EXCAVATION (F)	CY
504.113	SP	COMMON BRIDGE EXCAVATION - DEVELOPMENT SOILS (F)	CY
504.12	S	COMMON BRIDGE EXCAVATION (F)	CY
504.13	S	COMMON BRIDGE EXCAVATION (F)	CY
504.14	S	COMMON BRIDGE EXCAVATION (F)	CY
504.15	S	COMMON BRIDGE EXCAVATION (F)	CY
504.2	S	ROCK BRIDGE EXCAVATION	CY
504.21	S	ROCK BRIDGE EXCAVATION	CY
504.22	S	ROCK BRIDGE EXCAVATION	CY
504.23	S	ROCK BRIDGE EXCAVATION	CY
504.24	S	ROCK BRIDGE EXCAVATION	CY
504.25	SP	ROCK BRIDGE EXCAVATION MECHANICAL METHODS	CY
505.3	SP	GROUTED ROCK ANCHOR BOLTS	EA
505.5	SP	SOLID BAR ROCK ANCHOR BOLTS	EA
506.2	S	STEEL SHEET PILING	LB
508.	S	STRUCTURAL FILL	CY
509.	SP	CORE HOLES FOR BEARING PILES	LF
509.1	SP	MOBILIZATION AND DEMOBILIZ. OF DRILLED SHAFT DRILLING EQUIPMENT	U
509.101	SP	MOBILIZATION AND DEMOBILIZATION OF DRILLED SHAFT DRILLING EQUIPMENT	U
509.102	SP	MOBILIZATION AND DEMOBILIZATION OF DRILLED SHAFT DRILLING EQUIPMENT	U
509.2	SP	DRILLED SHAFT	LF
509.201	SP	DRILLED SHAFTS	LF
509.202	SP	DRILLED SHAFTS	LF
509.3	SP	OBSTRUCTION REMOVAL	LF
509.301	SP	OBSTRUCTION REMOVAL	LF
509.302	SP	OBSTRUCTION REMOVAL	LF
509.4	SP	ROCK SOCKET EXCAVATION	LF
509.401	SP	ROCK SOCKET EXCAVATION	LF

## Item Master

Item No.	Type	Description	Unit
509.402	SP	ROCK SOCKET EXCAVATION	LF
509.51	SP	CROSSHOLE SONIC LOGGING (CSL) TEST	EA
509.5101	SP	CROSSHOLE SONIC LOGGING (CSL) TEST	EA
509.5102	SP	CROSSHOLE SONIC LOGGING (CSL) TEST	EA
509.511	SP	CROSSHOLE SONIC LOGGING (CSL) TEST	HR
509.51101	SP	CROSSHOLE SONIC LOGGING (CSL) TEST	HR
509.51102	SP	CROSSHOLE SONIC LOGGING (CSL) TEST	HR
509.52	SP	THERMAL IMAGE PROFILING (TIP) TEST	EA
509.5201	SP	THERMAL IMAGE PROFILING (TIP) TEST	EA
509.5202	SP	THERMAL IMAGE PROFILING (TIP) TEST	EA
509.521	SP	THERMAL IMAGE PROFILING (TIP) TEST	HR
509.52101	SP	THERMAL IMAGE PROFILING (TIP) TEST	HR
509.52102	SP	THERMAL IMAGE PROFILING (TIP) TEST	HR
509.601	SP	DRILLED SHAFT REINFORCING STEEL, STAINLESS (CONTRACTOR DETAILED)	LB
510.1	S	PILE DRIVING EQUIPMENT	U
510.101	S	PILE DRIVING EQUIPMENT	U
510.102	S	PILE DRIVING EQUIPMENT	U
510.103	S	PILE DRIVING EQUIPMENT	U
510.104	S	PILE DRIVING EQUIPMENT	U
510.2	S	PILE LOADING TESTS	EA
510.22	SP	HIGH-STRAIN DYNAMIC TESTING	EA
510.31	SP	FURNISHING TIMBER BEARING PILES	LF
510.32	SP	DRIVING TIMBER BEARING PILES	LF
510.41	S	FURNISHING PRECAST CONCRETE BEARING PILES	LF
510.42	S	DRIVING PRECAST CONCRETE BEARING PILES	LF
510.5	S	CAST-IN-PLACE CONCRETE BEARING PILES	LF
510.51	S	CAST-IN-PLACE CONCRETE BEARING PILES	LF
510.52	S	CAST-IN-PLACE CONCRETE BEARING PILES	LF
510.53	S	CAST-IN-PLACE CONCRETE BEARING PILES	LF
510.54	S	CAST-IN-PLACE CONCRETE BEARING PILES	LF
510.61	S	FURNISHING & DRIVING STEEL BEARING PILES	LB
510.6101	S	FURNISHING & DRIVING STEEL BEARING PILES	LB
510.6102	S	FURNISHING & DRIVING STEEL BEARING PILES	LB
510.6103	S	FURNISHING & DRIVING STEEL BEARING PILES	LB
510.6104	S	FURNISHING & DRIVING STEEL BEARING PILES	LB
510.611	SP	FURNISHING AND DRIVING STEEL BEARING PILES (14"X1/2")	LB
510.615	SP	FURNISHING AND INSTALLING PIPE PILE STEEL REINFORCING AND CONCRETE	LF
510.65	S	DRIVING-POINTS FOR STEEL BEARING PILES	EA

## Item Master

Item No.	Type	Description	Unit
510.6502	S	DRIVING-POINTS FOR STEEL BEARING PILES	EA
510.6503	S	DRIVING-POINTS FOR STEEL BEARING PILES	EA
510.6504	S	DRIVING-POINTS FOR STEEL BEARING PILES	EA
510.9	S	PILE SPLICES	EA
510.9224	S	PILE SPLICES FOR STEEL PIPE PILES (24" DIA.)	EA
510.9230	S	PILE SPLICES FOR STEEL PIPE PILES (30" DIA.)	EA
511.00	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0001	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0002	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0003	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0004	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0005	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0006	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0007	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0008	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0009	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0010	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0011	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0012	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0013	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0014	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.0015	S	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY
511.01	S	PREPARATION FOR CONCRETE BRIDGE DECK OVERLAY (F)	SY
511.02	S	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY
511.021	SP	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS (OVERHEAD WORK)	SY
511.03	S	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY
511.04	SP	STRUCTURAL CONCRETE REMOVAL	CY
512.01	S	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY
512.0101	S	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY
512.0102	S	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY
512.0103	S	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY
512.0104	S	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY
512.02	S	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY
512.0201	S	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY
512.0202	S	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY
512.0203	S	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY
512.0204	S	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY
512.0205	S	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY

## Item Master

Item No.	Type	Description	Unit
520.001	S	CONCRETE CLASS AAA	CY
520.01	S	CONCRETE CLASS AA	CY
520.0102	S	CONCRETE CLASS AA (QC/QA) (F)	CY
520.011	SP	CONCRETE CLASS AA WITH HIGH-RANGE WATER REDUCING ADMIXTURE	CY
520.01227	SP	CONCRETE CLASS AA (QC/QA) (PRECAST OPTION) (F)	CY
520.01327	SP	CONCRETE CLASS AA (QC/QA) (PRECAST OPTION) (F)	CY
520.015	SP	CONCRETE CLASS AA - MODIFIED STRENGTH	CY
520.02	S	CONCRETE CLASS AA, ABOVE FOOTINGS (F)	CY
520.0201	SP	CONCRETE CLASS AA, ABOVE FOOTINGS	CY
520.02012	SP	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY
520.02013	SP	CONCRETE CLASS AA, ABOVE FOOTINGS (FULL DECK REPAIR)	CY
520.02016	SP	CONCRETE CLASS AA, ABOVE FOOTINGS (PLACED UNDERWATER)	CY
520.02021	S	CONCRETE CLASS AA, RAIL SUPPORT SLAB (QC/QA) (F)	CY
520.02022	S	CONCRETE CLASS AA, RAIL SUPPORT SLAB (QC/QA) (F)	CY
520.02023	S	CONCRETE CLASS AA, RAIL SUPPORT SLAB (QC/QA) (F)	CY
520.02024	S	CONCRETE CLASS AA, RAIL SUPPORT SLAB (QC/QA) (F)	CY
520.03	SP	CONCRETE CLASS AA, APPROACH SLABS (F)	CY
520.0302	S	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY
520.03127	SP	CONCRETE CLASS AA, APPROACH SLABS (QC/QA) (PRECAST OPTION) (F)	CY
520.03227	SP	CONCRETE CLASS AA, APPROACH SLABS (QC/QA) (PRECAST OPTION) (F)	CY
520.03327	SP	CONCRETE, CLASS AA, APPROACH SLABS (QC/QA) (PRECAST OPTION) (F)	CY
520.03427	SP	CONCRETE, CLASS AA, APPROACH SLABS (QC/QA) (PRECAST OPTION) (F)	CY
520.1	S	CONCRETE CLASS A	CY
520.12	S	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY
520.121	SP	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY
520.122	SP	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY
520.123	SP	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY
520.124	SP	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY
520.125	SP	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY
520.126	SP	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY
520.127	S	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY
520.13	S	CONCRETE CLASS A, APPROACH SLABS (F)	CY
520.132	S	CONCRETE CLASS A, APPROACH SLABS	CY
520.133	S	CONCRETE CLASS A, APPROACH SLABS	CY
520.134	S	CONCRETE CLASS A, APPROACH SLABS	CY
520.135	S	CONCRETE CLASS A, APPROACH SLABS	CY
520.141	SP	CONCRETE CLASS A, CULVERTS (F)	CY
520.142	SP	CONCRETE CLASS A, CULVERTS (F)	CY
520.143	SP	CONCRETE CLASS A, CULVERTS (F)	CY

## Item Master

Item No.	Type	Description	Unit
520.144	SP	CONCRETE CLASS A, CULVERTS (F)	CY
520.2	S	CONCRETE CLASS B	CY
520.21	S	CONCRETE CLASS B, FOOTINGS (F)	CY
520.211	S	CONCRETE CLASS B, FOOTINGS (ON ROCK)	CY
520.213	S	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY
520.21317	SP	CONCRETE CLASS B, FOOTINGS (ON SOIL) (PRECAST OPTION) (F)	CY
520.21327	SP	CONCRETE CLASS B, FOOTINGS (ON SOIL) (PRECAST OPTION) (F)	CY
520.21337	SP	CONCRETE CLASS B, FOOTINGS (ON SOIL) (PRECAST OPTION) (F)	CY
520.21347	SP	CONCRETE CLASS B, FOOTINGS (ON SOIL) (PRECAST OPTION) (F)	CY
520.421	S	CONCRETE CLASS F, FLOWABLE FILL, EXCAVATABLE	CY
520.422	SP	CONCRETE CLASS F, FLOWABLE FILL, NON-EXCAVATABLE	CY
520.6	S	CONCRETE CLASS T, FOUNDATION SEAL	CY
520.61	S	CONCRETE CLASS T, FOUNDATION SEAL	CY
520.62	S	CONCRETE CLASS T, FOUNDATION SEAL	CY
520.7	S	CONCRETE BRIDGE DECK (F)	CY
520.7002	S	CONCRETE BRIDGE DECK (QC/QA) (F)	CY
520.70026	SP	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY
520.70028	SP	CONCRETE BRIDGE DECK (QC/QA) (INTEGRALLY COLORED) (F)	CY
520.7085	SP	CONCRETE BRIDGE DECK WITH HIGH-RANGE WATER REDUCING ADMIXTURE (F)	CY
520.70851	SP	CONCRETE BRIDGE DECK WITH HIGH-RANGE WATER REDUCING ADMIXTURE (F)	CY
520.71	SP	CONCRETE BRIDGE DECK (F)	CY
520.7102	S	CONCRETE BRIDGE DECK (QC/QA) (F)	CY
520.71026	SP	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY
520.72	S	CONCRETE BRIDGE DECK (F)	CY
520.7202	S	CONCRETE BRIDGE DECK (QC/QA) (F)	CY
520.72026	SP	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY
520.73	S	CONCRETE BRIDGE DECK (F)	CY
520.7302	S	CONCRETE BRIDGE DECK (QC/QA) (F)	CY
520.73026	SP	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY
520.74	S	CONCRETE BRIDGE DECK (F)	CY
520.7402	S	CONCRETE BRIDGE DECK (QC/QA) (F)	CY
520.74026	SP	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY
520.75	S	CONCRETE BRIDGE DECK (F)	CY
520.7502	S	CONCRETE BRIDGE DECK (QC/QA) (F)	CY
520.76	S	CONCRETE BRIDGE DECK (F)	CY
520.7602	S	CONCRETE BRIDGE DECK (QC/QA) (F)	CY
520.77	S	CONCRETE BRIDGE DECK (F)	CY
520.81	SP	LATEX MODIFIED CONCRETE FOR BRIDGE DECK OVERLAY (F)	CY

## Item Master

Item No.	Type	Description	Unit
520.811	SP	ADDITIONAL LATEX MODIFIED CONCRETE FOR BRIDGE DECK OVERLAY	CY
520.82	SP	CONCRETE FOR BRIDGE DECK OVERLAY (F)	CY
520.85	SP	CONCRETE FOR BRIDGE DECK OVERLAY WITH HIGH-RANGE WATER REDUC. ADMIX. (F)	CY
520.86	SP	CONCRETE BRIDGE DECK WITH MICROSILICA (F)	CY
526.2	SP	EPOXY FOR NON-MOVING CRACKS	LF
527.	SP	CONCRETE-STABILIZED STONE FILL	CY
528.1110	S	PRESTRESSED CONCRETE GIRDERS, NEBT 1000 (F)	LF
528.1112	S	PRESTRESSED CONCRETE GIRDERS, NEBT 1200 (F)	LF
528.1114	S	PRESTRESSED CONCRETE GIRDERS, NEBT 1400 (F)	LF
528.1116	S	PRESTRESSED CONCRETE GIRDERS, NEBT 1600 (F)	LF
528.1118	S	PRESTRESSED CONCRETE GIRDERS, NEBT 1800 (F)	LF
528.12433	S	PRESTRESSED CONCRETE GIRDERS, SPREAD BOX BEAMS (48" X 33") (F)	LF
528.3115	S	PRESTRESSED CONCRETE BRIDGE DECK, BUTTED DECK BEAMS (F)	SF
528.3118	S	PRESTRESSED CONCRETE BRIDGE DECK, BUTTED DECK BEAMS (F)	SF
528.51	S	PRESTRESSED CONCRETE DECK PANELS (F)	SF
528.52	S	PRESTRESSED CONCRETE DECK PANELS (F)	SF
528.53	S	PRESTRESSED CONCRETE DECK PANELS (F)	SF
528.54	S	PRESTRESSED CONCRETE DECK PANELS (F)	SF
529.001	SP	PRECAST CONCRETE BOX CULVERT	U
529.002	SP	PRECAST CONCRETE BOX CULVERT (BRIDGE)	U
531.	SP	PNEUMATICALLY APPLIED MORTAR	SF
534.3	S	WATER REPELLENT (SILANE/SILOXANE)	GAL
536.11	S	EPOXY COATING FOR CONCRETE (F)	SF
538.1	S	BARRIER MEMBRANE, PEEL AND STICK (F)	SY
538.2	S	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY
538.3	SP	BARRIER MEMBRANE, LIQUID SPRAY (F)	SY
538.4	SP	BARRIER MEMBRANE, RUBBERIZED ASPHALT (F)	SY
538.5	S	BARRIER MEMBRANE, HEAT WELDED (F)	SY
538.6	S	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY
540.42	SP	SCUPPER (FRP)	EA
540.43	SP	CLOSED DRAINAGE SYSTEM (FRP) (BRIDGE)	U
541.1	S	PVC WATERSTOPS, NH TYPE 1 (F)	LF
541.2	S	PVC WATERSTOPS, NH TYPE 2 (F)	LF
541.3	S	PVC WATERSTOPS, NH TYPE 3 (F)	LF
541.4	S	PVC WATERSTOPS, NH TYPE 4 (F)	LF
541.5	S	PVC WATERSTOPS, NH TYPE 5 (F)	LF
542.	SP	DOWELS FOR FOUNDATION CONCRETE	EA
543.	SP	DOWELS FOR SEAL CONCRETE	EA

## Item Master

Item No.	Type	Description	Unit
544.	S	REINFORCING STEEL (F)	LB
544.01	SP	REINFORCING STEEL	LB
544.1	S	REINFORCING STEEL (ROADWAY)	LB
544.11	S	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB
544.2	S	REINFORCING STEEL, EPOXY COATED (F)	LB
544.21	S	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB
544.2101	S	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS	LB
544.31	SP	REINFORCING STEEL, EPOXY COATED (CONTRACTOR DETAILED)	LB
544.7	S	SYNTHETIC FIBER REINFORCEMENT (F)	LB
547.	S	SHEAR CONNECTORS (F)	EA
547.1	S	SHEAR CONNECTORS (F)	EA
547.2	S	SHEAR CONNECTORS (F)	EA
547.3	S	SHEAR CONNECTORS (F)	EA
547.4	S	SHEAR CONNECTORS (F)	EA
547.5	S	SHEAR CONNECTORS (F)	EA
547.6	S	SHEAR CONNECTORS (F)	EA
547.7	S	SHEAR CONNECTORS (F)	EA
548.11	S	ELASTOMERIC BEARING PADS (F)	EA
548.12	S	ELASTOMERIC BEARING PADS (F)	EA
548.13	S	ELASTOMERIC BEARING PADS (F)	EA
548.14	S	ELASTOMERIC BEARING PADS (F)	EA
548.15	S	ELASTOMERIC BEARING PADS (F)	EA
548.16	S	ELASTOMERIC BEARING PADS (F)	EA
548.21	S	ELASTOMERIC BEARING ASSEMBLIES (F)	EA
548.22	S	ELASTOMERIC BEARING ASSEMBLIES (F)	EA
548.23	S	ELASTOMERIC BEARING ASSEMBLIES (F)	EA
548.24	S	ELASTOMERIC BEARING ASSEMBLIES (F)	EA
548.25	S	ELASTOMERIC BEARING ASSEMBLIES (F)	EA
548.26	S	ELASTOMERIC BEARING ASSEMBLIES (F)	EA
550.1	S	STRUCTURAL STEEL (F)	LB
550.101	S	STRUCTURAL STEEL (F)	LB
550.102	S	STRUCTURAL STEEL (F)	LB
550.103	S	STRUCTURAL STEEL (F)	LB
550.104	S	STRUCTURAL STEEL (F)	LB
550.105	S	STRUCTURAL STEEL (F)	LB
550.106	S	STRUCTURAL STEEL (F)	LB
550.107	S	STRUCTURAL STEEL (F)	LB
550.108	S	STRUCTURAL STEEL (F)	LB
550.109	S	STRUCTURAL STEEL (F)	LB



## Item Master

Item No.	Type	Description	Unit
550.110	S	STRUCTURAL STEEL (F)	LB
550.111	S	STRUCTURAL STEEL (F)	LB
550.112	S	STRUCTURAL STEEL (F)	LB
550.113	S	STRUCTURAL STEEL (F)	LB
550.114	S	STRUCTURAL STEEL (F)	LB
550.115	S	STRUCTURAL STEEL (F)	LB
550.116	S	STRUCTURAL STEEL (F)	LB
550.117	S	STRUCTURAL STEEL (F)	LB
550.118	S	STRUCTURAL STEEL (F)	LB
550.119	S	STRUCTURAL STEEL (F)	LB
550.191	SP	TEMPORARY GIRDER SUPPORT SYSTEM	U
550.19101	SP	TEMPORARY GIRDER SUPPORT SYSTEM	U
550.19102	SP	TEMPORARY GIRDER SUPPORT SYSTEM	U
550.2	S	BRIDGE SHOES (F)	EA
550.201	S	BRIDGE SHOES (F)	EA
550.202	S	BRIDGE SHOES (F)	EA
550.203	S	BRIDGE SHOES (F)	EA
550.204	S	BRIDGE SHOES (F)	EA
550.205	S	BRIDGE SHOES (F)	EA
550.206	S	BRIDGE SHOES (F)	EA
550.207	S	BRIDGE SHOES (F)	EA
550.208	S	BRIDGE SHOES (F)	EA
550.209	S	BRIDGE SHOES (F)	EA
550.3	SP	STEEL BOLLARD (REMOVABLE)	EA
550.406	SP	STRUCTURAL STEEL REPAIR - RUST HOLE REPAIR	U
550.407	SP	STRUCTURAL STEEL REPAIR - LACING BAR REPLACEMENT	U
552.1	SP	REHABILITATION OF FIXED BRIDGE SHOES	EA
552.2	SP	REHABILITATION OF EXPANSION BRIDGE SHOES	EA
555.1	SP	STEEL GRID FLOOR (OPEN) (F)	SF
555.2	SP	STEEL GRID SIDEWALK (OPEN) (F)	SF
555.3	SP	STEEL GRID FLOOR (FILLED) (F)	SF
555.4	SP	STEEL GRID SIDEWALK (FILLED) (F)	SF
556.	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.01	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.02	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.03	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.04	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.05	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.06	SP	PAINTING EXISTING STRUCTURAL STEEL	U

## Item Master

Item No.	Type	Description	Unit
556.07	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.08	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.09	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.1	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.101	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.102	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.103	SP	PAINTING EXISTING STRUCTURAL STEEL	U
556.201	SP	CONTAINMENT AND ENVIRONMENTAL PROTECTION	U
556.301	SP	WORKER PROTECTION	U
556.302	SP	WORKER PROTECTION	U
556.303	SP	WORKER PROTECTION	U
556.401	SP	WASTE MANAGEMENT	U
556.402	SP	WASTE MANAGEMENT	U
556.403	SP	WASTE MANAGEMENT	U
559.4	S	ASPHALTIC PLUG EXPANSION JOINT (F)	LF
559.41	S	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF
559.412	S	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF
559.6	SP	PREFORMED CLOSED CELL EXPANSION JOINT SYSTEM (F)	LF
560.10	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF
560.1001	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF
560.1002	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF
560.1003	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF
560.1004	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF
560.1005	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF
560.1006	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF
560.1007	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF
560.1008	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF
560.1009	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF
560.12	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT W/PLOW PLATES (F)	LF
560.1201	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT W/PLOW PLATES (F)	LF
560.1202	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT W/PLOW PLATES (F)	LF
560.1203	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT W/PLOW PLATES (F)	LF
560.1204	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT W/PLOW PLATES (F)	LF
560.1205	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT W/PLOW PLATES (F)	LF
560.1206	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT W/PLOW PLATES (F)	LF
560.1207	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT W/PLOW PLATES (F)	LF
560.1208	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT W/PLOW PLATES (F)	LF
560.1209	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT W/PLOW PLATES (F)	LF

## Item Master

Item No.	Type	Description	Unit
560.13	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT - REHABILITATION (F)	LF
560.1301	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT - REHABILITATION (F)	LF
560.1302	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT - REHABILITATION (F)	LF
560.1303	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT - REHABILITATION (F)	LF
560.1304	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT - REHABILITATION (F)	LF
560.1305	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT - REHABILITATION (F)	LF
560.1306	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT - REHABILITATION (F)	LF
560.1307	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT - REHABILITATION (F)	LF
560.1308	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT - REHABILITATION (F)	LF
560.1309	S	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT - REHABILITATION (F)	LF
561.10	S	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF
561.1001	S	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF
561.1002	S	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF
561.1003	S	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF
561.1004	S	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF
561.1005	S	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF
561.1006	S	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF
561.1007	S	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF
561.1008	S	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF
561.1009	S	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF
561.12	S	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF
561.1201	S	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF
561.1202	S	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF
561.1203	S	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF
561.1204	S	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF
561.1205	S	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF
561.1206	S	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF
561.1207	S	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF
561.1208	S	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF
561.1209	S	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF
561.13	S	PREFABRICATED STRIP SEAL EXPANSION JOINT REHABILITATION (F)	LF
561.1301	S	PREFABRICATED STRIP SEAL EXPANSION JOINT REHABILITATION (F)	LF
561.1302	S	PREFABRICATED STRIP SEAL EXPANSION JOINT REHABILITATION (F)	LF
561.1303	S	PREFABRICATED STRIP SEAL EXPANSION JOINT REHABILITATION (F)	LF

## Item Master

Item No.	Type	Description	Unit
561.1304	S	PREFABRICATED STRIP SEAL EXPANSION JOINT REHABILITATION (F)	LF
561.1305	S	PREFABRICATED STRIP SEAL EXPANSION JOINT REHABILITATION (F)	LF
561.1306	S	PREFABRICATED STRIP SEAL EXPANSION JOINT REHABILITATION (F)	LF
561.1307	S	PREFABRICATED STRIP SEAL EXPANSION JOINT REHABILITATION (F)	LF
561.1308	S	PREFABRICATED STRIP SEAL EXPANSION JOINT REHABILITATION (F)	LF
561.1309	S	PREFABRICATED STRIP SEAL EXPANSION JOINT REHABILITATION (F)	LF
561.20	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM (F)	LF
561.2001	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM (F)	LF
561.2002	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM (F)	LF
561.2003	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM (F)	LF
561.2004	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM (F)	LF
561.2005	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM (F)	LF
561.2006	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM (F)	LF
561.2007	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM (F)	LF
561.2008	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM (F)	LF
561.2009	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM (F)	LF
561.23	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM - REHABILITATION (F)	LF
561.2301	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM - REHABILITATION (F)	LF
561.2302	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM - REHABILITATION (F)	LF
561.2303	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM - REHABILITATION (F)	LF
561.2304	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM - REHABILITATION (F)	LF
561.2305	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM - REHABILITATION (F)	LF
561.2306	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM - REHABILITATION (F)	LF
561.2307	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM - REHABILITATION (F)	LF
561.2308	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM - REHABILITATION (F)	LF
561.2309	S	PREFABRICATED MODULAR BRIDGE JOINT SYSTEM - REHABILITATION (F)	LF
561.30	S	PREFABRICATED FINGER EXPANSION JOINT (F)	LF
561.3001	S	PREFABRICATED FINGER EXPANSION JOINT (F)	LF
561.3002	S	PREFABRICATED FINGER EXPANSION JOINT (F)	LF
561.3003	S	PREFABRICATED FINGER EXPANSION JOINT (F)	LF
561.3004	S	PREFABRICATED FINGER EXPANSION JOINT (F)	LF
561.3005	S	PREFABRICATED FINGER EXPANSION JOINT (F)	LF
561.3006	S	PREFABRICATED FINGER EXPANSION JOINT (F)	LF
561.3007	S	PREFABRICATED FINGER EXPANSION JOINT (F)	LF
561.3008	S	PREFABRICATED FINGER EXPANSION JOINT (F)	LF
561.3009	S	PREFABRICATED FINGER EXPANSION JOINT (F)	LF
561.33	S	PREFABRICATED FINGER EXPANSION JOINT - REHABILITATION (F)	LF
561.3301	S	PREFABRICATED FINGER EXPANSION JOINT - REHABILITATION (F)	LF
561.3302	S	PREFABRICATED FINGER EXPANSION JOINT - REHABILITATION (F)	LF

## Item Master

Item No.	Type	Description	Unit
561.3303	S	PREFABRICATED FINGER EXPANSION JOINT - REHABILITATION (F)	LF
561.3304	S	PREFABRICATED FINGER EXPANSION JOINT - REHABILITATION (F)	LF
561.3305	S	PREFABRICATED FINGER EXPANSION JOINT - REHABILITATION (F)	LF
561.3306	S	PREFABRICATED FINGER EXPANSION JOINT - REHABILITATION (F)	LF
561.3307	S	PREFABRICATED FINGER EXPANSION JOINT - REHABILITATION (F)	LF
561.3308	S	PREFABRICATED FINGER EXPANSION JOINT - REHABILITATION (F)	LF
561.3309	S	PREFABRICATED FINGER EXPANSION JOINT - REHABILITATION (F)	LF
562.1	S	SILICONE JOINT SEALANT (F)	LF
563.0015	SP	STEEL RAIL POST ANCHORAGE	EA
563.012	SP	STEEL POST ASSEMBLY FOR ST RAIL	EA
563.015	SP	STEEL POST ASSEMBLY FOR BEAM GUARDRAIL	EA
563.02	SP	STEEL POST ASSEMBLY FOR T2 RAIL	EA
563.072	SP	ALUMINUM POST ASSEMBLY FOR F RAIL (2-BAR)	EA
563.073	SP	ALUMINUM POST ASSEMBLY FOR F RAIL (3-BAR)	EA
563.22	S	BRIDGE RAIL T2	LF
563.221	S	BRIDGE RAIL T2 WITH PROTECTIVE SCREENING	LF
563.223	S	BRIDGE RAIL T2 WITH SNOW SCREENING	LF
563.22307	SP	BRIDGE RAIL T2 WITH SNOW SCREENING (RETORFIT)	LF
563.23	S	BRIDGE RAIL T3	LF
563.231	S	BRIDGE RAIL T3 WITH PROTECTIVE SCREENING	LF
563.233	S	BRIDGE RAIL T3 WITH SNOW SCREENING	LF
563.24	S	BRIDGE RAIL T4	LF
563.241	S	BRIDGE RAIL T4 WITH PROTECTIVE SCREENING	LF
563.243	S	BRIDGE RAIL T4 WITH SNOW SCREENING	LF
563.3	S	BRIDGE RAIL T101	LF
563.301	SP	BRIDGE RAIL T101 (MODIFIED)	LF
563.307	SP	BRIDGE RAIL T101 (RETROFIT)	LF
563.72	S	BRIDGE RAIL F (2-BAR)	LF
563.721	S	BRIDGE RAIL F (2-BAR) WITH PROTECTIVE SCREENING	LF
563.72107	SP	BRIDGE RAIL F (2-BAR) WITH PROTECTIVE SCREENING (RETROFIT)	LF
563.723	S	BRIDGE RAIL F (2-BAR) WITH SNOW SCREENING	LF
563.729	SP	BRIDGE RAIL F (2-BAR) (ANODIZED)	LF
563.73	S	BRIDGE RAIL F (3-BAR)	LF
563.731	S	BRIDGE RAIL F (3-BAR) WITH PROTECTIVE SCREENING	LF
563.73107	SP	BRIDGE RAIL F (3-BAR) WITH PROTECTIVE SCREENING (RETROFIT)	LF
563.733	S	BRIDGE RAIL F (3-BAR) WITH SNOW SCREENING	LF
563.739	SP	BRIDGE RAIL F (3-BAR) (ANODIZED)	LF
563.8	S	RESETTING BRIDGE RAIL	LF
563.81	S	REHABILITATION OF BRIDGE RAIL	LF

## Item Master

Item No.	Type	Description	Unit
563.84	S	TEMPORARY BRIDGE RAIL	LF
563.94	S	PROTECTIVE SCREENING FOR OVERPASS STRUCTURES	LF
563.95	S	SNOW SCREENING FOR OVERPASS STRUCTURES	LF
564.1	SP	BRIDGE LIGHTING SYSTEM	U
564.4	SP	BRIDGE NAVIGATION LIGHTS	U
565.22	S	BRIDGE APPROACH RAIL T2	U
565.221	SP	BRIDGE APPROACH RAIL T2 W/ PROTECTIVE SCREENING	U
565.222	S	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U
565.23	S	BRIDGE APPROACH RAIL T3	U
565.232	S	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U
565.24	S	BRIDGE APPROACH RAIL T4	U
565.241	SP	BRIDGE APPROACH RAIL T4 W/PROTECTIVE SCREENING	U
565.242	S	BRIDGE APPROACH RAIL T4 (STEEL POSTS)	U
565.72	S	BRIDGE APPROACH RAIL F (2-BAR)	U
565.721	SP	BRIDGE APPROACH RAIL F (2-BAR) W/ PROTECTIVE SCREENING	U
565.729	SP	BRIDGE APPROACH RAIL F (2-BAR) (ANODIZED)	U
565.73	S	BRIDGE APPROACH RAIL F (3-BAR)	U
565.731	SP	BRIDGE APPROACH RAIL F (3-BAR) W/ PROTECTIVE SCREENING	U
565.739	SP	BRIDGE APPROACH RAIL F (3-BAR) (ANODIZED)	U
565.802	SP	ADJUSTING BRIDGE APPROACH RAIL	U
565.81	S	REHABILITATION OF BRIDGE APPROACH RAIL	U
565.92	SP	BRIDGE APPROACH RAIL, ASYMMETRICAL THRIE BEAM TRANSITION (STEEL POSTS)	U
568.	S	STRUCTURAL TIMBER (F)	MBM
570.1	S	ASHLAR MASONRY (F)	CY
570.11	S	ASHLAR MASONRY (F)	CY
570.2	S	MORTAR SQUARED STONE MASONRY (F)	CY
570.21	S	MORTAR SQUARED STONE MASONRY (F)	CY
570.3	S	DRY SQUARED STONE MASONRY (F)	CY
570.4	S	MORTAR RUBBLE MASONRY (F)	CY
570.401	SP	MORTAR RUBBLE MASONRY	CY
570.5	S	DRY RUBBLE MASONRY (F)	CY
570.6	S	STONE COPING (F)	LF
570.61	S	STONE COPING (F)	LF
570.9	S	RESETTING MASONRY WALL	CY
571.1	SP	REPAIRING AND POINTING STONE MASONRY	SY
572.1	S	RECONSTRUCTING STONE WALL ONE STONE WIDE	LF
572.2	S	RECONSTRUCTING STONE WALL MULTIPLE STONES WIDE	LF
572.3	S	RECONSTRUCTING STONE WALL DOUBLE-FACED WITH LOOSE FILL	LF

## Item Master

Item No.	Type	Description	Unit
582.1	S	SLOPE PAVING WITH CONCRETE (F)	SY
582.5	S	SLOPE PAVING WITH GRANITE SLABS (F)	SY
583.002	SP	RESET EXISTING RIPRAP	SY
583.1	S	RIPRAP, CLASS I	CY
583.3	S	RIPRAP, CLASS III	CY
583.5	S	RIPRAP, CLASS V	CY
583.7	S	RIPRAP, CLASS VII	CY
583.9	S	RIPRAP, CLASS IX	CY
584.	SP	ROCK FILLED GALVANIZED WIRE MESH BOXES	CY
585.1	S	STONE FILL, CLASS A	CY
585.11	SP	STONE FILL, CLASS A (BRIDGE)	CY
585.14	SP	WEIR BOULDERS	CY
585.1401	SP	WEIR BOULDERS	CY
585.1402	SP	WEIR BOULDERS	CY
585.2	S	STONE FILL, CLASS B	CY
585.21	S	STONE FILL, CLASS B (BRIDGE)	CY
585.3	S	STONE FILL, CLASS C	CY
585.4	S	STONE FILL, CLASS D	CY
585.5	SP	STONE FILL, CLASS E	CY
585.7	SP	STONE FILL, CLASS G	CY
589.	SP	METAL BIN-TYPE RETAINING WALL	SF
591.1	S	STRUCTURAL PLATE PIPE (F)	LB
591.11	S	STRUCTURAL PLATE PIPE (F)	LB
591.12	S	STRUCTURAL PLATE PIPE (F)	LB
591.13	S	STRUCTURAL PLATE PIPE (F)	LB
591.14	S	STRUCTURAL PLATE PIPE (F)	LB
591.15	S	STRUCTURAL PLATE PIPE (F)	LB
591.16	S	STRUCTURAL PLATE PIPE (F)	LB
591.2	S	STRUCTURAL PLATE PIPE- ARCH (F)	LB
591.21	S	STRUCTURAL PLATE PIPE- ARCH (F)	LB
591.22	S	STRUCTURAL PLATE PIPE- ARCH (F)	LB
591.23	S	STRUCTURAL PLATE PIPE- ARCH (F)	LB
591.24	S	STRUCTURAL PLATE PIPE- ARCH (F)	LB
591.25	S	STRUCTURAL PLATE PIPE- ARCH (F)	LB
591.26	S	STRUCTURAL PLATE PIPE- ARCH (F)	LB
591.3	S	STRUCTURAL PLATE ARCH (F)	LB
591.31	S	STRUCTURAL PLATE ARCH (F)	LB
591.32	S	STRUCTURAL PLATE ARCH (F)	LB
592.1	SP	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF

## Item Master

Item No.	Type	Description	Unit
592.12	SP	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF
592.13	SP	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF
592.131	SP	MECHANICALLY STABILIZED EARTH RETURN WALLS LEFT IN PLACE	U
592.14	SP	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF
592.15	SP	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF
593.121	S	GEOTEXTILE; SUBSUR DRAIN CL.2, NON-WOVEN	SY
593.211	S	GEOTEXTILE; SEPARATION CL.1, NON-WOVEN	SY
593.213	S	GEOTEXTILE; SEPARATION CL.1, SLIT FILAMENT, WOVEN	SY
593.221	S	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY
593.231	S	GEOTEXTILE; SEPARATION CL.3, NON-WOVEN	SY
593.321	S	GEOTEXTILE; STABILIZATION CL.2, NON-WOVEN	SY
593.322	S	GEOTEXTILE STABILIZATION, CL. 2, MONOFILAMENT, WOVEN	SY
593.323	S	GEOTEXTILE; STABILIZATION CL.2, SLIT FILAMENT, WOVEN	SY
593.411	S	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY
593.421	S	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY
593.431	S	GEOTEXTILE; PERM CONTROL CL.3, NON-WOVEN	SY
594.2	SP	WOOD PANEL SOUND ABATEMENT WALL	SF
595.624	SP	VEGETATED GEOCELL CONFINEMENT SYSTEM, 4"	SY
602.11018	SP	PE SOLID WALL LINER FOR 18" PIPE	LF
602.21024	SP	POLYETHYLENE LINER FOR 24" PIPE	LF
602.24548	SP	POLYMER COATED CORR. GALV. STEEL LINER FOR 48" PIPE	LF
603.0001	S	VIDEO INSPECTION	LF
603.00208	S	8" R.C. PIPE, 2000D	LF
603.00212	S	12" R.C. PIPE, 2000D	LF
603.00215	S	15" R.C. PIPE, 2000D	LF
603.00218	S	18" R.C. PIPE, 2000D	LF
603.00224	S	24" R.C. PIPE, 2000D	LF
603.00230	S	30" R.C. PIPE, 2000D	LF
603.00236	S	36" R.C. PIPE, 2000D	LF
603.00242	S	42" R.C. PIPE, 2000D	LF
603.00248	S	48" R.C. PIPE, 2000D	LF
603.00254	S	54" R.C. PIPE, 2000D	LF
603.00260	S	60" R.C. PIPE, 2000D	LF
603.00266	S	66" R.C. PIPE, 2000D	LF
603.00272	S	72" R.C. PIPE, 2000D	LF
603.00312	S	12" R.C. PIPE, 3000D	LF
603.00315	S	15" R.C. PIPE, 3000D	LF
603.00318	S	18" R.C. PIPE, 3000D	LF
603.00324	S	24" R.C. PIPE, 3000D	LF



## Item Master

Item No.	Type	Description	Unit
603.00330	S	30" R.C. PIPE, 3000D	LF
603.00336	S	36" R.C. PIPE, 3000D	LF
603.00342	S	42" R.C. PIPE, 3000D	LF
603.00348	S	48" R.C. PIPE, 3000D	LF
603.00354	S	54" R.C. PIPE, 3000D	LF
603.00360	S	60" R.C. PIPE, 3000D	LF
603.00372	S	72" R.C. PIPE, 3000D	LF
603.00412	S	12" R.C. PIPE, 3750D	LF
603.00415	S	15" R.C. PIPE, 3750D	LF
603.00418	S	18" R.C. PIPE, 3750D	LF
603.00424	S	24" R.C. PIPE, 3750D	LF
603.00430	S	30" R.C. PIPE, 3750D	LF
603.00436	S	36" R.C. PIPE, 3750D	LF
603.00442	S	42" R.C. PIPE, 3750D	LF
603.00448	S	48" R.C. PIPE, 3750D	LF
603.00454	S	54" R.C. PIPE, 3750D	LF
603.00460	S	60" R.C. PIPE, 3750D	LF
603.00472	S	72" R.C. PIPE, 3750D	LF
603.11006	S	6" CORR. STEEL PIPE, .064"	LF
603.11008	S	8" CORR. STEEL PIPE, .064"	LF
603.11012	S	12" CORR. STEEL PIPE, .064"	LF
603.11015	S	15" CORR. STEEL PIPE, .064"	LF
603.11018	S	18" CORR. STEEL PIPE, .064"	LF
603.11024	S	24" CORR. STEEL PIPE, .064"	LF
603.11215	S	15" CORR. STEEL PIPE, .079"	LF
603.11218	S	18" CORR. STEEL PIPE, .079"	LF
603.11224	S	24" CORR. STEEL PIPE, .079"	LF
603.11230	S	30" CORR. STEEL PIPE, .079"	LF
603.11236	S	36" CORR. STEEL PIPE, .079"	LF
603.11248	S	48" CORR. STEEL PIPE, .079"	LF
603.11424	S	24" CORR. STEEL PIPE, .109"	LF
603.11430	S	30" CORR. STEEL PIPE, .109"	LF
603.11436	S	36" CORR. STEEL PIPE, .109"	LF
603.11442	S	42" CORR. STEEL PIPE, .109"	LF
603.11448	S	48" CORR. STEEL PIPE, .109"	LF
603.11630	S	30" CORR. STEEL PIPE, .138"	LF
603.11636	S	36" CORR. STEEL PIPE, .138"	LF
603.11642	S	42" CORR. STEEL PIPE, .138"	LF
603.11648	S	48" CORR. STEEL PIPE, .138"	LF

## Item Master

Item No.	Type	Description	Unit
603.11654	S	54" CORR. STEEL PIPE, .138"	LF
603.11660	S	60" CORR. STEEL PIPE, .138"	LF
603.11672	S	72" CORR. STEEL PIPE, .138"	LF
603.11836	S	36" CORR. STEEL PIPE, .168"	LF
603.11842	S	42" CORR. STEEL PIPE, .168"	LF
603.11848	S	48" CORR. STEEL PIPE, .168"	LF
603.11854	S	54" CORR. STEEL PIPE, .168"	LF
603.11860	S	60" CORR. STEEL PIPE, .168"	LF
603.13012	S	12" CORR. ALUMINIZED STEEL (TYPE2) PIPE .064"	LF
603.13015	S	15" CORR. ALUMINIZED STEEL (TYPE2) PIPE .064"	LF
603.13018	S	18" CORR. ALUMINIZED STEEL (TYPE2) PIPE .064"	LF
603.13024	S	24" CORR. ALUMINIZED STEEL (TYPE2) PIPE .064"	LF
603.13215	S	15" CORR. ALUMINIZED STEEL (TYPE2) PIPE .079"	LF
603.13218	S	18" CORR. ALUMINIZED STEEL (TYPE2) PIPE .079"	LF
603.13224	S	24" CORR. ALUMINIZED STEEL (TYPE2) PIPE .079"	LF
603.13415	S	15" CORR. ALUMINIZED STEEL (TYPE2) PIPE .109"	LF
603.13424	S	24" CORR. ALUMINIZED STEEL (TYPE2) PIPE .109"	LF
603.13430	S	30" CORR. ALUMINIZED STEEL (TYPE2) PIPE .109"	LF
603.13630	S	30" CORR. ALUMINIZED STEEL (TYPE2) PIPE .138"	LF
603.13636	S	36" CORR. ALUMINIZED STEEL (TYPE2) PIPE .138"	LF
603.15228	S	28" X 20" CORR. STEEL PIPE-ARCH, .079"	LF
603.15235	S	35" X 24" CORR. STEEL PIPE-ARCH, .079"	LF
603.15242	S	42" X 29" CORR. STEEL PIPE-ARCH, .079"	LF
603.15435	S	35" X 24" CORR. STEEL PIPE-ARCH, .109"	LF
603.15442	S	42" X 29" CORR. STEEL PIPE-ARCH, .109"	LF
603.15449	S	49" X 33" CORR. STEEL PIPE-ARCH, .109"	LF
603.15457	S	57" X 38" CORR. STEEL PIPE-ARCH, .109"	LF
603.15464	S	64" X 43" CORR. STEEL PIPE-ARCH, .109"	LF
603.15657	S	57" X 38" CORR. STEEL PIPE-ARCH, .138"	LF
603.15664	S	64X X 43" CORR. STEEL PIPE-ARCH, .138"	LF
603.15671	S	71" X 47" CORR. STEEL PIPE-ARCH, .138"	LF
603.15871	S	71" X 47" CORR. STEEL PIPE-ARCH, .168"	LF
603.18012	S	12" CORRUGATED STEEL SLOTTED DRAIN PIPE, .064"	LF
603.20004	S	4" PIPE SLEEVE	LF
603.21215	S	15" R.C. PIPE SLEEVE, 2000D	LF
603.24106	S	6" PVC PIPE SLEEVE	LF
603.24218	S	18" CORRUGATED PE PIPE SLEEVE	LF
603.24224	S	24" CORRUGATED PE PIPE SLEEVE	LF
603.30112	S	12" R.C. END SECTIONS	EA

## Item Master

Item No.	Type	Description	Unit
603.30115	S	15" R.C. END SECTIONS	EA
603.30118	S	18" R.C. END SECTIONS	EA
603.30124	S	24" R.C. END SECTIONS	EA
603.30130	S	30" R.C. END SECTIONS	EA
603.30136	S	36" R.C. END SECTIONS	EA
603.30142	S	42" R.C. END SECTIONS	EA
603.30148	S	48" R.C. END SECTIONS	EA
603.30154	S	54" R.C. END SECTIONS	EA
603.30172	S	72" R.C. END SECTIONS	EA
603.33212	S	12" CORR. POLYETHYLENE END SECTION	EA
603.33215	S	15" CORR. POLYETHYLENE END SECTION	EA
603.33218	S	18" CORR. POLYETHYLENE END SECTION	EA
603.33224	S	24" CORR. POLYETHYLENE END SECTION	EA
603.33230	S	30" CORR. POLYETHYLENE END SECTION	EA
603.33236	S	36" CORR. POLYETHYLENE END SECTION	EA
603.34112	S	12" STEEL END SECTIONS	EA
603.34115	S	15" STEEL END SECTIONS	EA
603.34118	S	18" STEEL END SECTIONS	EA
603.34124	S	24" STEEL END SECTIONS	EA
603.34130	S	30" STEEL END SECTIONS	EA
603.34136	S	36" STEEL END SECTIONS	EA
603.34142	S	42" STEEL END SECTIONS	EA
603.34148	S	48" STEEL END SECTIONS	EA
603.36112	S	12" ALUMINIZED STEEL END SECTION	EA
603.36115	S	15" ALUMINIZED STEEL END SECTION	EA
603.36118	S	18" ALUMINIZED STEEL END SECTION	EA
603.36121	S	21" ALUMINIZED STEEL END SECTION	EA
603.36124	S	24" ALUMINIZED STEEL END SECTION	EA
603.36130	S	30" ALUMINIZED STEEL END SECTION	EA
603.36136	S	36" ALUMINIZED STEEL END SECTION	EA
603.36142	S	42" ALUMINIZED STEEL END SECTION	EA
603.36148	S	48" ALUMINIZED STEEL END SECTION	EA
603.36172	S	72" ALUMINIZED STEEL END SECTION	EA
603.391	S	RESETTING CONCRETE END SECTIONS	EA
603.392	S	RESETTING METAL PIPE END SECTIONS	EA
603.394	S	RESETTING PLASTIC END SECTIONS	EA
603.40012	S	12" PIPE FOR SLOPE DRAINAGE	LF
603.40015	S	15" PIPE FOR SLOPE DRAINAGE	LF
603.40018	S	18" PIPE FOR SLOPE DRAINAGE	LF

## Item Master

Item No.	Type	Description	Unit
603.40024	S	24" PIPE FOR SLOPE DRAINAGE	LF
603.44212	S	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF
603.44215	S	15" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF
603.44218	S	18" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF
603.44224	S	24" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF
603.44324	S	24" CORR. POLYPROPYLENE PIPE FOR SLOPE DRAINAGE	LF
603.50012	S	12" PIPE FOR DRIVES & MINOR APPROACHES	LF
603.50015	S	15" PIPE FOR DRIVES & MINOR APPROACHES	LF
603.50018	S	18" PIPE FOR DRIVES & MINOR APPROACHES	LF
603.50024	S	24" PIPE FOR DRIVES & MINOR APPROACHES	LF
603.50036	S	36" PIPE FOR DRIVES & MINOR APPROACHES	LF
603.60012	S	LAYING/RELAYING 12" DRAINAGE PIPE	LF
603.60015	S	LAYING/RELAYING 15" DRAINAGE PIPE	LF
603.60018	S	LAYING/RELAYING 18" DRAINAGE PIPE	LF
603.60024	S	LAYING/RELAYING 24" DRAINAGE PIPE	LF
603.60030	S	LAYING/RELAYING 30" DRAINAGE PIPE	LF
603.60036	S	LAYING/RELAYING 36" DRAINAGE PIPE	LF
603.60048	S	LAYING/RELAYING 48" DRAINAGE PIPE	LF
603.60060	S	LAYING/RELAYING 60" DRAINAGE PIPE	LF
603.60066	S	LAYING/RELAYING 66" DRAINAGE PIPE	LF
603.64015	S	LAYING/RELAYING 15" DRAINAGE PIPE (PLASTIC)	LF
603.71224	SP	24" R.C. PIPE 2000D JACKED UNDER ROADBED	U
603.71230	SP	30" R.C. PIPE 2000D JACKED UNDER ROADBED	U
603.71236	SP	36" R.C. PIPE 2000D JACKED UNDER ROADBED	U
603.71318	SP	18" R.C. PIPE 3000D JACKED UNDER ROADBED	U
603.73115	SP	15" STEEL SLEEVE (0.138") JACKED UNDER ROADBED	U
603.73230	SP	30" STEEL SLEEVE (0.469") JACKED UNDER RAILROAD	U
603.73236	SP	36" STEEL SLEEVE (0.531") JACKED UNDER RAILROAD	U
603.73242	SP	42" STEEL SLEEVE (0.625") JACKED UNDER RAILROAD	U
603.73248	SP	48" STEEL SLEEVE (0.688") JACKED UNDER RAILROAD	U
603.74541	SP	54" TRENCHLESS PIPE	U
603.75481	SP	48" TRENCHLESS PIPE IN STEEL CASING	U
603.80012	S	12" PLASTIC PIPE	LF
603.80015	S	15" PLASTIC PIPE	LF
603.80024	S	24" PLASTIC PIPE	LF
603.80112	S	12" PLASTIC PIPE (CORRUGATED INTERIOR)	LF
603.80115	S	15" PLASTIC PIPE (CORRUGATED INTERIOR)	LF
603.80118	S	18" PLASTIC PIPE (CORRUGATED INTERIOR)	LF
603.80124	S	24" PLASTIC PIPE (CORRUGATED INTERIOR)	LF

## Item Master

Item No.	Type	Description	Unit
603.80142	S	42" PLASTIC PIPE (CORRUGATED INTERIOR)	LF
603.80212	S	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF
603.80215	S	15" PLASTIC PIPE (SMOOTH INTERIOR)	LF
603.80218	S	18" PLASTIC PIPE (SMOOTH INTERIOR)	LF
603.80224	S	24" PLASTIC PIPE (SMOOTH INTERIOR)	LF
603.80230	S	30" PLASTIC PIPE (SMOOTH INTERIOR)	LF
603.80236	S	36" PLASTIC PIPE (SMOOTH INTERIOR)	LF
603.80248	S	48" PLASTIC PIPE (SMOOTH INTERIOR)	LF
603.81012	S	12" PVC PIPE	LF
603.81015	S	15" PVC PIPE	LF
603.81018	S	18" PVC PIPE	LF
603.81024	S	24" PVC PIPE	LF
603.82108	S	8" PE PIPE (TYPE C)	LF
603.82112	S	12" PE PIPE (TYPE C)	LF
603.82115	S	15" PE PIPE (TYPE C)	LF
603.82118	S	18" PE PIPE (TYPE C)	LF
603.82124	S	24" PE PIPE (TYPE C)	LF
603.82130	S	30" PE PIPE (TYPE C)	LF
603.82208	S	8" PE PIPE (TYPE S)	LF
603.82212	S	12" PE PIPE (TYPE S)	LF
603.82215	S	15" PE PIPE (TYPE S)	LF
603.82218	S	18" PE PIPE (TYPE S)	LF
603.82224	S	24" PE PIPE (TYPE S)	LF
603.82230	S	30" PE PIPE (TYPE S)	LF
603.82236	S	36" PE PIPE (TYPE S)	LF
603.82242	S	42" PE PIPE (TYPE S)	LF
603.82248	S	48" PE PIPE (TYPE S)	LF
603.83124	S	24" PP PIPE (TYPE C)	LF
603.83224	S	24" SMOOTH INTERIOR, DOUBLE WALL (TYPE S)	LF
603.83230	S	30" SMOOTH INTERIOR, DOUBLE WALL (TYPE S)	LF
603.83236	S	36" SMOOTH INTERIOR, DOUBLE WALL (TYPE S)	LF
603.83260	S	60" SMOOTH INTERIOR, DOUBLE WALL (TYPE S)	LF
603.90012	S	12" DRAINAGE PIPE (CONTRACTOR OPTION)	LF
603.90015	S	15" DRAINAGE PIPE (CONTRACTOR OPTION)	LF
603.90018	S	18" DRAINAGE PIPE (CONTRACTOR OPTION)	LF
603.90024	S	24" DRAINAGE PIPE (CONTRACTOR OPTION)	LF
603.90036	S	36" DRAINAGE PIPE (CONTRACTOR OPTION)	LF
603.99012	SP	12" TEMPORARY DRAINAGE PIPE	LF
603.99015	SP	15" TEMPORARY DRAINAGE PIPE	LF

## Item Master

Item No.	Type	Description	Unit
603.99018	SP	18" TEMPORARY DRAINAGE PIPE	LF
603.99024	SP	24" TEMPORARY DRAINAGE PIPE	LF
603.99030	SP	30" TEMPORARY DRAINAGE PIPE	LF
603.99036	SP	36" TEMPORARY DRAINAGE PIPE	LF
603.99048	SP	48" TEMPORARY DRAINAGE PIPE	LF
603.99060	SP	60" TEMPORARY DRAINAGE PIPE	LF
604.0007	S	POLYETHYLENE LINER	EA
604.114	S	CATCH BASINS TYPE A, 4-FOOT DIAMETER	U
604.115	S	CATCH BASINS TYPE A, 5-FOOT DIAMETER	U
604.116	S	CATCH BASINS TYPE A, 6-FOOT DIAMETER	U
604.117	S	CATCH BASINS TYPE A, 7-FOOT DIAMETER	U
604.124	S	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U
604.125	S	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U
604.126	S	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U
604.128	S	CATCH BASINS TYPE B, 8-FOOT DIAMETER	U
604.134	S	CATCH BASINS TYPE C, 4-FOOT DIAMETER	U
604.137	S	CATCH BASINS TYPE C, 7-FOOT DIAMETER	U
604.138	S	CATCH BASINS TYPE C, 8-FOOT DIAMETER	U
604.154	S	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U
604.1549	SP	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U
604.155	S	CATCH BASINS TYPE E, 5-FOOT DIAMETER	U
604.1559	SP	TEMPORARY CATCH BASINS TYPE E, 5-FOOT DIAMETER	U
604.156	S	CATCH BASINS TYPE E, 6-FOOT DIAMETER	U
604.158	S	CATCH BASINS TYPE E, 8-FOOT DIAMETER	U
604.164	S	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U
604.165	S	CATCH BASINS TYPE F, 5-FOOT DIAMETER	U
604.166	S	CATCH BASINS TYPE F, 6-FOOT DIAMETER	U
604.184	S	CATCH BASINS, WITH FRAMES AND GRATES FURNISHED BY OTHERS, 4-FOOT DIAMETER	U
604.185	S	CATCH BASINS WITH FRAMES AND GRATES FURNISHED BY OTHERS, 5-FOOT DIAMETER	U
604.19	S	SPECIAL CATCH BASINS	U
604.191	S	SPECIAL CATCH BASINS	U
604.192	S	SPECIAL CATCH BASINS	U
604.193	S	SPECIAL CATCH BASINS	U
604.196	SP	SPECIAL CATCH BASINS, 6-FOOT DIAMETER	U
604.214	S	DROP INLETS TYPE A, 4-FOOT DIAMETER	U
604.215	S	DROP INLETS TYPE A, 5-FOOT DIAMETER	U
604.216	S	DROP INLETS TYPE A, 6-FOOT DIAMETER	U
604.218	S	DROP INLETS TYPE A, 8-FOOT DIAMETER	U

## Item Master

Item No.	Type	Description	Unit
604.224	S	DROP INLETS TYPE B, 4-FOOT DIAMETER	U
604.2249	SP	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U
604.225	S	DROP INLET TYPE B, 5-FOOT DIAMETER	U
604.226	S	DROP INLETS TYPE B, 6-FOOT DIAMETER	U
604.234	S	DROP INLETS TYPE C, 4-FOOT DIAMETER	U
604.241	S	DROP INLETS TYPE D-A	U
604.242	S	DROP INLETS TYPE D-B	U
604.245	S	DROP INLETS TYPE D-E	U
604.246	S	DROP INLETS TYPE D-F	U
604.254	S	DROP INLETS TYPE E, 4-FOOT DIAMETER	U
604.255	S	DROP INLETS TYPE E, 5-FOOT DIAMETER	U
604.256	S	DROP INLETS TYPE E, 6-FOOT DIAMETER	U
604.258	S	DROP INLETS TYPE E, 8-FOOT DIAMETER	U
604.264	S	DROP INLETS TYPE F, 4-FOOT DIAMETER	U
604.28	S	DROP INLETS, WITH FRAMES AND GRATES FURNISHED BY OTHERS	U
604.29	S	SPECIAL DROP INLETS	U
604.291	S	SPECIAL DROP INLETS	U
604.292	S	SPECIAL DROP INLETS	U
604.293	S	SPECIAL DROP INLETS	U
604.294	S	SPECIAL DROP INLETS	U
604.314	S	SEWER MANHOLES, 4-FOOT DIAMETER	U
604.315	S	SEWER MANHOLES, 5-FOOT DIAMETER	U
604.316	S	SEWER MANHOLES, 6-FOOT DIAMETER	U
604.323	S	DRAINAGE MANHOLES, 3-FOOT DIAMETER	U
604.324	S	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U
604.3249	SP	TEMPORARY DRAINAGE MANHOLES, 4-FOOT DIAMETER	U
604.325	S	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U
604.3259	SP	TEMPORARY DRAINAGE MANHOLES, 5-FOOT DIAMETER	U
604.326	S	DRAINAGE MANHOLES, 6-FOOT DIAMETER	U
604.328	S	DRAINAGE MANHOLES, 8-FOOT DIAMETER	U
604.39	SP	SPECIAL MANHOLES	U
604.391	SP	SPECIAL MANHOLES	U
604.392	SP	SPECIAL MANHOLES	U
604.393	SP	SPECIAL MANHOLES	U
604.4	S	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF
604.49	SP	MODIFY CATCH BASINS & DROP INLETS	U
604.5	S	RECONSTRUCTING/ADJUSTING MANHOLES	LF
604.51	S	RECONSTRUCTING/ADJUSTING SEWER MANHOLES	LF
604.52	S	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF

## Item Master

Item No.	Type	Description	Unit
604.53	S	RECONSTRUCTING/ADJUSTING ELECTRICAL MANHOLES	LF
604.54	S	RECONSTRUCTING/ADJUSTING TELEPHONE MANHOLES	LF
604.6	S	MANHOLE COVERS & FRAMES	EA
604.61	S	SEWER MANHOLE COVERS AND FRAMES	EA
604.62	S	DRAINAGE MANHOLE COVERS AND FRAMES	EA
604.71	S	GRATES & FRAMES, TYPE A	EA
604.72	S	GRATES & FRAMES, TYPE B	EA
604.73	S	GRATES & FRAMES, TYPE C	EA
604.75	S	GRATES & FRAMES, TYPE E	EA
604.76	S	GRATES & FRAMES, TYPE F	EA
604.9101	SP	OUTLET CONTROL STRUCTURE	U
604.9102	SP	OUTLET CONTROL STRUCTURE	U
604.9103	SP	OUTLET CONTROL STRUCTURE	U
604.9104	SP	OUTLET CONTROL STRUCTURE	U
604.9105	SP	OUTLET CONTROL STRUCTURE	U
604.9106	SP	OUTLET CONTROL STRUCTURE	U
604.9107	SP	OUTLET CONTROL STRUCTURE	U
604.9108	SP	OUTLET CONTROL STRUCTURE	U
604.9109	SP	OUTLET CONTROL STRUCTURE	U
604.921	SP	LEACHING CHAMBER TYPE I	U
604.922	SP	LEACHING CHAMBER TYPE II	U
605.412	S	12" PERF. PVC PIPE UND.	LF
605.415	S	15" PERF. PVC PIPE UND.	LF
605.504	S	4" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF
605.506	S	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF
605.508	S	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF
605.512	S	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF
605.515	S	15" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF
605.518	S	18" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF
605.524	S	24" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF
605.618	S	18" PERF. CORR. POLYPROPYLENE PIPE UNDERDRAIN	LF
605.79	S	UNDERDRAIN FLUSHING BASINS	EA
605.811	S	18" AGGREGATE UNDERDRAIN, TYPE 1	LF
605.812	S	24" AGGREGATE UNDERDRAIN, TYPE 1	LF
605.813	S	30" AGGREGATE UNDERDRAIN, TYPE 1	LF
605.814	S	36" AGGREGATE UNDERDRAIN, TYPE 1	LF
605.82151	S	18" AGGREGATE UNDERDRAIN TYPE 2, WITH 6" PERF. CORR. POLYETHYLENE PIPE	LF
605.82161	S	18" AGGREGATE UNDERDRAIN TYPE 2, WITH 6" PERF. CORR. POLYPROPYLENE PIPE	LF



## Item Master

Item No.	Type	Description	Unit
605.82251	S	24" AGGREGATE UNDERDRAIN TYPE 2, WITH 6" PERF. CORR. POLYETHYLENE PIPE	LF
605.82258	S	24" AGGREGATE UNDERDRAIN TYPE 2, WITH 8" PERF. CORR. POLYETHYLENE PIPE	LF
605.82451	S	36" AGGREGATE UNDERDRAIN TYPE 2, WITH 6" PERF. CORR. POLYETHYLENE PIPE	LF
605.82452	S	36" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE	LF
605.84015	SP	1-1/2" PVC PLASTIC HORIZONTAL DRAINS	LF
605.906	S	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF
606.000	S	STEEL BEAM FOR BEAM GUARDRAIL	LF
606.0001	S	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF
606.003	S	STEEL BEAM (THRIE BEAM) FOR BEAM GUARDRAIL	LF
606.005	S	RUBBING RAIL FOR BEAM GUARDRAIL	LF
606.012	S	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA
606.0122	S	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA
606.014	S	6"X8" WOOD POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA
606.0142	S	6"X8" WOOD POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA
606.1203	S	BEAM GUARDRAIL (STANDARD SECTION - THRIE BEAM) (STEEL POST)	LF
606.1251	S	BEAM GUARDRAIL (TERMINAL UNIT TYPE MELT) (STEEL POST)	U
606.1252	S	BEAM GUARDRAIL (TERMINAL UNIT TYPE ELT) (STEEL POST)	U
606.1254	SP	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U
606.1255	SP	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U
606.127	S	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U
606.1285	S	BEAM GUARDRAIL (BRIDGE APPROACH UNIT)	U
606.12859	SP	BEAM GUARDRAIL (BRIDGE APPROACH UNIT)(MODIFIED)	U
606.1296	S	BEAM GUARDRAIL (TERMINAL UNIT TYPE E-2) (STEEL POST)	LF
606.141	SP	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF
606.1451	S	BEAM GUARDRAIL (TERMINAL UNIT TYPE MELT)	U
606.1452	S	BEAM GUARDRAIL (TERMINAL UNIT TYPE ELT)	U
606.1454	SP	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3)	U
606.1455	SP	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2)	U
606.1485	S	BEAM GUARDRAIL (BRIDGE APPROACH UNIT)	U
606.18001	SP	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF
606.18011	SP	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (8' STEEL POST)	LF
606.181	SP	31" W-BEAM GUARDRAIL LONG SPAN (12.5') (STEEL POST)	U
606.182	SP	31" W-BEAM GUARDRAIL LONG SPAN (18'-9") (STEEL POST)	U
606.183	SP	31" W-BEAM GUARDRAIL LONG SPAN (25') (STEEL POST)	U
606.21203	SP	DOUBLE-FACED BEAM GUARDRAIL (THRIE BEAM) (STEEL POST)	LF
606.21208	SP	DOUBLE-FACED BEAM GUARDRAIL (THRIE BEAM) INCLUDING TRANS. SECTION	LF

## Item Master

Item No.	Type	Description	Unit
606.28001	SP	31" DOUBLE FACED W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF
606.312	SP	SINGLE FACED TRANSITION RAIL, STEEL POST	U
606.315	SP	SINGLE FACED TRANSITION RAIL, WOOD POST	U
606.322	SP	DOUBLE FACED TRANSITION RAIL, STEEL POST	U
606.325	SP	DOUBLE FACED TRANSITION RAIL, WOOD POST	U
606.34201	SP	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, LEFT (STEEL POST)	U
606.34202	SP	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U
606.401	S	CONCRETE BARRIER, SINGLE- FACED	LF
606.402	S	CONCRETE BARRIER, DOUBLE- FACED	LF
606.4029	S	MODIFIED CONCRETE MEDIAN BARRIER	LF
606.411	S	CONCRETE BARRIER, SINGLE- FACED, PRECAST	LF
606.412	S	CONCRETE BARRIER, DOUBLE- FACED, PRECAST	LF
606.41211	SP	TRANSITION MEDIAN CONCRETE BARRIER, PRECAST	U
606.41231	SP	TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U
606.41232	SP	TRANSITION SINGLE SLOPE CONCRETE BARRIER, TYPE I	U
606.4129	S	MODIFIED CONCRETE MEDIAN BARRIER, PRECAST	LF
606.413	SP	SINGLE SLOPE CONCRETE MEDIAN BARRIER, PRECAST	LF
606.4131	SP	SINGLE SLOPE CONCRETE MEDIAN BARRIER, PRECAST (DEPARTMENT SUPPLIED)	LF
606.4139	SP	SINGLE SLOPE CONCRETE MEDIAN BARRIER (MODIFIED), PRECAST	LF
606.41392	SP	SINGLE SLOPE CONCRETE MEDIAN BARRIER (MODIFIED), WITH EXPANSION PLATES, PRECAST	LF
606.417	S	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF
606.4171	SP	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - LEFT IN PLACE	LF
606.41741	SP	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF
606.4175	SP	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - ANCHORED	LF
606.4179	SP	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL (DEPARTMENT SUPPLIED)	LF
606.421	S	CONCRETE BARRIER, SINGLE- FACED, CAST-IN-PLACE	LF
606.422	S	CONCRETE BARRIER, DOUBLE- FACED, CAST-IN-PLACE	LF
606.4229	S	MODIFIED CONCRETE MEDIAN BARRIER, CAST-IN-PLACE	LF
606.6101	S	STEP HANDRAIL, STEEL	LF
606.6111	S	STEP HANDRAIL W/GUARD, STEEL	LF
606.6201	S	RAMP HANDRAIL, STEEL	LF
606.6211	S	RAMP HANDRAIL, W/GUARD STEEL	LF
606.6301	S	SAFETY RAIL, STEEL	LF
606.6311	S	SAFETY RAIL, W/GUARD, STEEL	LF
606.82	S	ANCHORAGES FOR BEAM GUARDRAIL	EA
606.83	S	ANCHORAGES FOR STRONG BEAM GUARDRAIL	EA
606.84	SP	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U

## Item Master

Item No.	Type	Description	Unit
606.91	S	RESETTING OR SETTING GUARDRAIL	LF
606.91254	SP	RESETTING TERMINAL UNIT (TYPE TL 3 EAGRT) (STEEL POST)	U
606.91255	SP	RESETTING TERMINAL UNIT (TYPE TL 2 EAGRT) (STEEL POST)	U
606.91256	SP	RESETTING TERMINAL UNIT (X-TENSION)(STEEL POST)	U
606.91257	SP	RESETTING TERMINAL UNIT (MEDIAN X-TENSION) (STEEL POST)	U
606.9127	SP	RESETTING TERMINAL UNIT (TYPE G-2)(STEEL POST)	U
606.914	SP	RESETTING TERMINAL UNIT	U
606.91451	SP	RESETTING TERMINAL UNIT (TYPE MELT)	U
606.91452	SP	RESETTING TERMINAL UNIT (TYPE ELT)	U
606.91454	SP	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 3)	U
606.91455	SP	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 2)	U
606.9147	SP	RESETTING TERMINAL UNIT (TYPE G-2)	U
606.915	SP	RESETTING GUARDRAIL, BLOCK AND RAIL ONLY	LF
606.92	S	RESETTING ANCHORAGES	EA
606.93	S	TEMPORARY BEAM GUARDRAIL	LF
606.93451	SP	TEMPORARY BEAM GUARDRAIL (TERM UNIT MELT)	U
606.9347	SP	TEMPORARY BEAM GUARDRAIL (TERM. UNIT TYPE G-2)	U
606.9512	S	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 2	U
606.9513	S	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U
606.9522	S	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U
606.9523	S	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U
607.140	S	WOVEN WIRE FENCE, 4'-0" HIGH	LF
607.250	S	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 5' HIGH	LF
607.260	S	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 6' HIGH	LF
607.280	S	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 8' HIGH	LF
607.330	S	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 3' HIGH	LF
607.350	S	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 5' HIGH	LF
607.360	S	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF
607.4140	S	POST ASSEMBLIES FOR WOVEN WIRE FENCE, 4'-0" HIGH	EA
607.4250	S	POST ASSEMBLIES FOR CHAIN LINK FENCE, 5' HIGH	EA
607.4260	S	POST ASSEMBLIES FOR CHAIN LINK FENCE, 6' HIGH	EA
607.4280	S	POST ASSEMBLIES FOR CHAIN LINK FENCE, 8' HIGH	EA
607.4330	S	POST ASSEMBLIES FOR CHAIN LINK FENCE WITH VINYL CTD STL FABRIC, 3' HIGH	EA
607.4350	S	POST ASSEMBLIES FOR CHAIN LINK FENCE WITH VINYL CTD STL FABRIC, 5' HIGH	EA
607.4360	S	POST ASSEMBLIES FOR CHAIN LINK FENCE WITH VINYL CTD STL FABRIC, 6' HIGH	EA
607.4840	SP	POST ASSEMBLIES FOR ORNAMENTAL FENCE, 4'-0" HIGH	EA
607.5140	SP	WOOD FENCE (STOCKADE), 4'-0" HIGH	LF

## Item Master

Item No.	Type	Description	Unit
607.5160	SP	WOOD FENCE (STOCKADE), 6'-0" HIGH	LF
607.5180	SP	WOOD FENCE (STOCKADE), 8'-0" HIGH	LF
607.5340	SP	WOOD FENCE (SPLIT RAIL) 4'-0" HIGH	LF
607.5346	SP	WOOD FENCE (SPLIT RAIL) 4'-6" HIGH	LF
607.6354	S	4' OPEN. GATE CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 5' HIGH	U
607.68312	SP	MISCELLANEOUS GATE, 12' WIDE	U
607.68450	SP	5' ORNAMENTAL GATE, 4' HIGH	U
607.72518	S	18' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 5' HIGH	U
607.72524	S	24' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 5' HIGH	U
607.72620	S	20' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 6' HIGH	U
607.72624	S	24' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 6' HIGH	U
607.72818	S	18' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 8' HIGH	U
607.73510	S	10' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 5' HIGH	U
607.73518	S	18' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 5' HIGH	U
607.73520	S	20' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 5' HIGH	U
607.73610	S	10' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U
607.73612	S	12' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U
607.73618	S	18' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U
607.73620	S	20' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U
607.73624	S	24' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U
607.840	S	ORNAMENTAL FENCE 4'-0" HIGH	LF
607.8401	SP	ORNAMENTAL STEEL FENCE, 4'-0" HIGH	LF
607.9140	S	RESET WOVEN WIRE FENCE, 4' HIGH	LF
607.92	S	RESET CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC	LF
607.9250	S	RESET CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 5' HIGH	LF
607.9340	S	RESET CHAIN LINK FENCE WITH VINYL COATED FABRIC, 4' HIGH	LF
607.9350	S	RESET CHAIN LINK FENCE WITH VINYL COATED FABRIC, 5' HIGH	LF
607.9360	S	RESET CHAIN LINK FENCE WITH VINYL COATED FABRIC, 6' HIGH	LF
607.9730	S	RESETTING WOOD FENCE, 3' HIGH	LF
607.9740	S	RESETTING WOOD FENCE, 4' HIGH	LF
607.98	S	RESETTING GATE	U
607.9830	S	RESETTING MISCELLANEOUS FENCE TYPES, 3' HIGH	LF

## Item Master

Item No.	Type	Description	Unit
607.9839	SP	RESET GRANITE POST	EA
607.9840	S	RESETTING MISCELLANEOUS FENCE TYPES, 4' HIGH	LF
608.1075	SP	3/4" BITUMINOUS SIDEWALK OVERLAY (F)	SY
608.11	S	1" BITUMINOUS SIDEWALK (F)	SY
608.1101	SP	1" BITUMINOUS SIDEWALK	SY
608.12	S	2" BITUMINOUS SIDEWALK (F)	SY
608.1201	SP	2" BITUMINOUS SIDEWALK	SY
608.13	S	3" BITUMINOUS SIDEWALK (F)	SY
608.1301	SP	3" BITUMINOUS SIDEWALK	SY
608.24	S	4" CONCRETE SIDEWALK (F)	SY
608.2401	SP	4" CONCRETE SIDEWALK	SY
608.26	S	6" CONCRETE SIDEWALK (F)	SY
608.2601	SP	6" CONCRETE SIDEWALK	SY
608.28	S	8" CONCRETE SIDEWALK (F)	SY
608.2801	SP	8" CONCRETE SIDEWALK	SY
608.34	S	4" REINFORCED CONCRETE SIDEWALK (F)	SY
608.36	S	6" REINFORCED CONCRETE SIDEWALK (F)	SY
608.38	S	8" REINFORCED CONCRETE SIDEWALK (F)	SY
608.54	S	DETECTABLE WARNING DEVICES, CAST IRON	SY
609.01	S	STRAIGHT GRANITE CURB	LF
609.01123	SP	STRAIGHT GRANITE CURB, 12" HIGH WITH 3" X 3" MOUNTABLE BEVELED EDGE	LF
609.01187	SP	STRAIGHT GRANITE CURB, 18" HIGH WITH 3" ROUNDED EDGE	LF
609.02	S	CURVED GRANITE CURB	LF
609.21	S	STRAIGHT GRANITE SLOPE CURB	LF
609.214	S	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF
609.216	S	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF
609.22	S	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS	LF
609.224	S	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS, 4" HIGH	LF
609.226	S	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS, 6" HIGH	LF
609.23	S	CURVED GRANITE SLOPE CURB	LF
609.234	S	CURVED GRANITE SLOPE CURB 4" HIGH	LF
609.236	S	CURVED GRANITE SLOPE CURB 6" HIGH	LF
609.3	S	STRAIGHT GRANITE CURB (BRIDGE)	LF
609.311	S	STRAIGHT GRANITE CURB (BRIDGE), MODIFIED	LF
609.35	S	CURVED GRANITE CURB (BRIDGE)	LF
609.5	S	RESET GRANITE CURB	LF
609.51	S	SETTING GRANITE CURB FURNISHED BY OTHERS	LF
609.55	S	RESET GRANITE CURB (BRIDGE)	LF

## Item Master

Item No.	Type	Description	Unit
609.811	S	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF
609.812	S	BITUMINOUS CURB, TYPE A	LF
609.821	SP	BITUMINOUS CURB, TYPE B (4" REVEAL), PAINTED	LF
609.822	SP	BITUMINOUS CURB, TYPE A PAINTED	LF
609.924	SP	SPECIAL STRAIGHT GRANITE CURB (REVEAL UP TO 12")	LF
609.930	SP	SPECIAL STRAIGHT GRANITE CURB (REVEAL 12" - 18")	LF
609.936	SP	SPECIAL STRAIGHT GRANITE CURB (REVEAL 18" - 24")	LF
611.05206	SP	6" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF
611.05208	SP	8" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF
611.05210	SP	10" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF
611.05212	SP	12" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF
611.05214	SP	14" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF
611.05216	SP	16" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF
611.05220	SP	20" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF
611.05306	SP	6" CEMENT LINED DUCTILE IRON WATER PIPE, CL 53	LF
611.05308	SP	8" CEMENT LINED DUCTILE IRON WATER PIPE, CL 53	LF
611.41469	SP	HDPE CASING PIPE WITH COPPER SERVICE CARRIER PIPE	LF
611.41504	SP	STEEL CASING PIPE WITH 12" DI CARRIER PIPE	LF
611.41523	SP	STEEL CASING PIPE WITH 10" DI-RJ CARRIER PIPE	LF
611.41524	SP	STEEL CASING PIPE WITH 12" DI-RJ CARRIER PIPE	LF
611.43914	SP	12" SUPPORTED CEMENT LINED DI WATER PIPE (DI-MJ), INSULATED	LF
611.43924	SP	12" SUPPORTED CEMENT LINED DI WATER PIPE (DI-RJ), INSULATED	LF
611.50007	SP	3/4" COPPER SERVICE PIPE	LF
611.50010	SP	1" COPPER SERVICE PIPE	LF
611.50015	SP	1-1/2" COPPER SERVICE PIPE	LF
611.50020	SP	2" COPPER SERVICE PIPE	LF
611.50110	SP	RELOCATE 1" COPPER WATER PIPE	LF
611.50120	SP	RELOCATE 2" COPPER WATER PIPE	LF
611.51007	SP	3/4" CORPORATION STOP	EA
611.52007	SP	3/4" CURB STOP WITH BOX	EA
611.52010	SP	1" CURB STOP WITH BOX	EA
611.52015	SP	1-1/2" CURB STOP WITH BOX	EA
611.52020	SP	2" CURB STOP WITH BOX	EA
611.54020	SP	2" HDPE SERVICE CONNECTION	LF
611.70006	SP	6" FITTING	EA
611.70008	SP	8" FITTING	EA
611.70010	SP	10" FITTING	EA
611.70012	SP	12" FITTING	EA
611.70014	SP	14" FITTING	EA

## Item Master

Item No.	Type	Description	Unit
611.71006	SP	6" GATE VALVE WITH BOX	EA
611.71008	SP	8" GATE VALVE WITH BOX	EA
611.71010	SP	10" GATE VALVE WITH BOX	EA
611.71012	SP	12" GATE VALVE WITH BOX	EA
611.71014	SP	14" GATE VALVE WITH BOX	EA
611.71112	SP	12" TAPPING SLEEVE & VALVE WITH BOX	EA
611.72010	SP	10" BUTTERFLY VALVE	EA
611.73001	SP	1" COUPLING	EA
611.73002	SP	2" COUPLING	EA
611.73008	SP	8" COUPLING	EA
611.73012	SP	12" COUPLING	EA
611.76002	SP	2" BLOW-OFF VALVE ASSEMBLY	EA
611.76008	SP	8" BLOW-OFF VALVE ASSEMBLY	EA
611.76075	SP	3/4" BLOW-OFF VALVE ASSEMBLY	EA
611.77	SP	CHLORINE INJECTION TAP	EA
611.81	SP	HYDRANT	EA
611.811	SP	ADJUST/RELOCATE HYDRANTS	EA
611.813	SP	GROUND HYDRANT	EA
611.814	SP	REMOVE HYDRANT	EA
611.815	SP	YARD HYDRANT	EA
611.83	SP	DRY HYDRANT SYSTEM	U
611.90001	SP	ADJUSTING WATER GATES AND SHUTOFFS SET BY OTHERS	EA
611.90002	SP	ADJUSTING WATER GATES AND SHUTOFFS (MATERIALS FURNISHED BY OTHERS)	EA
611.9514	SP	BOARD INSULATION, 4" THICK	SY
611.992	SP	TEMPORARY WATER SERVICE	U
612.3304	SP	MODIFY SEWER MANHOLE, 4' DIA.	EA
612.3531	SP	SEWER CLEANOUT STRUCTURE	U
612.61306	SP	6" PVC SEWER PIPE (SDR 18)	LF
612.61308	SP	8" PVC SEWER PIPE (SDR 18)	LF
612.61506	SP	6" PVC SEWER PIPE (SDR 35)	LF
612.61508	SP	8" PVC SEWER PIPE (SDR 35)	LF
612.61510	SP	10" PVC SEWER PIPE (SDR 35)	LF
612.61512	SP	12" PVC SEWER PIPE (SDR 35)	LF
612.64508	SP	8" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF
612.64510	SP	10" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF
612.71410	SP	10" HDPE SEWER PIPE (DR 17)	LF
612.81643	SP	8"X6" PVC SEWER SERVICE WYE	EA
612.82606	SP	6" PVC SEWER SERVICE CLEANOUT	EA

## Item Master

Item No.	Type	Description	Unit
612.83510	SP	10" DI-MJ FITTING	EA
612.83514	SP	14" DI-MJ FITTING	EA
612.83518	SP	18" DI-MJ FITTING	EA
612.83524	SP	24" DI-MJ FITTING	EA
612.83724	SP	24" HDPE FITTING	EA
612.87645	SP	10" HDPE TO DIP COUPLING	EA
612.87745	SP	10" PVC TO DIP COUPLING	EA
612.90001	SP	ADJUSTING SEWER GATES AND SHUTOFFS SET BY OTHERS	EA
612.9512	SP	BOARD INSULATION, 2" THICK	SY
612.9514	SP	BOARD INSULATION, 4" THICK	SY
614.0438	SP	3-CELL FABRIC INNERDUCT FOR 4" CONDUIT	LF
614.1313	SP	3" CONDUIT TYPE III (PRE-CAST CONCRETE)	LF
614.132	S	3" 2-DUCT CONDUIT, CONC. ENCASED	LF
614.1323	SP	3" 2-DUCT CONDUIT TYPE III (PRE-CAST CONCRETE)	LF
614.133	SP	3" 3-DUCT CONDUIT, CONC. ENCASED	LF
614.14014	SP	4" 16-DUCT PVC CONDUIT, SCHEDULE 40, CONCRETE ENCASED	LF
614.1403	S	4" 16-DUCT STEEL CONDUIT, CONCRETE ENCASED	LF
614.141	S	4" CONDUIT, CONC. ENCASED	LF
614.142	S	4" 2-DUCT CONDUIT, CONC. ENCASED	LF
614.144	S	4" 4-DUCT CONDUIT, CONCRETE ENCASED	LF
614.148	S	4" 8-DUCT CONDUIT, CONCRETE ENCASED	LF
614.162	S	6" 2-DUCT CONDUIT, CONCRETE ENCASED	LF
614.164	S	6" 4-DUCT CONDUIT, CONCRETE ENCASED	LF
614.166	S	6" 6-DUCT CONDUIT, CONCRETE ENCASED	LF
614.2429	SP	4" 2-DUCT FIBERGLASS CONDUIT (BRIDGE)	LF
614.2449	SP	4" 4-DUCT FIBERGLASS CONDUIT (BRIDGE)	LF
614.321	S	2" STEEL CONDUIT	LF
614.331	S	3" STEEL CONDUIT	LF
614.3311	SP	3" STEEL CONDUIT, JACKED OR DRILLED	LF
614.341	S	4" STEEL CONDUIT	LF
614.3411	SP	4" STEEL CONDUIT, JACKED OR DRILLED	LF
614.3429	SP	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF
614.3439	SP	4 INCH 3-DUCT STEEL CONDUIT (BRIDGE)	LF
614.511	S	CONCRETE PULL BOX 14"	EA
614.512	S	CONCRETE PULL BOX 18"	EA
614.51821	SP	CONCRETE FIBER OPTIC SPLICE VAULT 48"X48"X48"	U
614.51822	SP	CONCRETE FIBER OPTIC SPLICE VAULT 48"X72"X48"	U
614.51823	SP	CONCRETE FIBER OPTIC SPLICE VAULT 48"X96"X48"	U
614.5183	SP	30" CONCRETE FIBER OPTIC MANHOLE	EA



## Item Master

Item No.	Type	Description	Unit
614.522	S	MOLDED PULL BOX 13"X24"	EA
614.523	S	MOLDED PULL BOX 17"X30"	EA
614.5401	SP	NEMA ENCLOSURE, BRIDGE MOUNTED (PIER CAMERAS)	U
614.5402	SP	NEMA ENCLOSURE, BRIDGE MOUNTED (PASS THROUGH ONLY)	U
614.71118	S	1" PVC PLASTIC CONDUIT, SCHEDULE 80	LF
614.71321	SP	1" 3-DUCT HDPE CONDUIT, SDR 13.5	LF
614.72114	S	2" PVC CONDUIT, SCHEDULE 40	LF
614.72118	S	2" PVC CONDUIT, SCHEDULE 80	LF
614.72224	S	2" 2-DUCT HDPE CONDUIT, SCHEDULE 40	LF
614.72228	S	2" 2-DUCT HDPE CONDUIT, SCHEDULE 80	LF
614.73114	S	3" PVC CONDUIT, SCHEDULE 40	LF
614.73118	S	3" PVC CONDUIT, SCHEDULE 80	LF
614.73214	S	3" 2-DUCT PVC CONDUIT, SCHEDULE 40	LF
614.73218	S	3" 2-DUCT PVC CONDUIT, SCHEDULE 80	LF
614.73224	S	3" 2-DUCT HDPE CONDUIT, SCHEDULE 40	LF
614.73228	S	3" 2-DUCT HDPE CONDUIT, SCHEDULE 80	LF
614.74114	S	4" PVC CONDUIT, SCHEDULE 40	LF
614.74118	S	4" PVC CONDUIT, SCHEDULE 80	LF
614.74214	S	4" 2-DUCT PVC CONDUIT, SCHEDULE 40	LF
614.74218	S	4" 2-DUCT PVC CONDUIT, SCHEDULE 80	LF
614.74221	SP	4" 2-DUCT HDPE CONDUIT, SDR 13.5	LF
614.74224	S	4" 2-DUCT HDPE CONDUIT, SCHEDULE 40	LF
614.74228	S	4" 2-DUCT HDPE CONDUIT, SCHEDULE 80	LF
614.74914	S	4" 9-DUCT PVC CONDUIT, SCHEDULE 40	LF
614.83	S	LAYING 3" CONDUIT	LF
615.0071	S	STEEL SIGN POSTS	LB
615.0072	S	STEEL BREAKAWAY SIGN POSTS	LB
615.0073	S	ALUMINUM SIGN POSTS	LB
615.0101	SP	TRAFFIC SIGN TYPE A	SF
615.01201	SP	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF
615.013	S	REMOVING TRAFFIC SIGN TYPE A	U
615.014	S	RELOCATING TRAFFIC SIGN TYPE A	U
615.0201	SP	TRAFFIC SIGN TYPE B	SF
615.02019	SP	TRAFFIC SIGN TYPE B (MODIFIED)	SF
615.02201	SP	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF
615.023	S	REMOVING TRAFFIC SIGN TYPE B	U
615.024	S	RELOCATING TRAFFIC SIGN TYPE B	U
615.0301	SP	TRAFFIC SIGN TYPE C	SF
615.03201	SP	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF

## Item Master

Item No.	Type	Description	Unit
615.033	S	REMOVING TRAFFIC SIGN, TYPE C	U
615.034	S	RELOCATING TRAFFIC SIGN, TYPE C	U
615.0401	SP	TRAFFIC SIGN TYPE AA	SF
615.043	S	REMOVING TRAFFIC SIGN TYPE AA	U
615.044	S	RELOCATING TRAFFIC SIGN TYPE AA	U
615.04501	SP	TRAFFIC SIGN TYPE AA (SIGN POSTS)	SF
615.0501	SP	TRAFFIC SIGN TYPE BB	SF
615.053	S	REMOVING TRAFFIC SIGN TYPE BB	U
615.054	S	RELOCATING TRAFFIC SIGN TYPE BB	U
615.05601	S	TRAFFIC SIGN TYPE BB ON NEW FACILITIES	SF
615.0601	SP	TRAFFIC SIGN TYPE CC	SF
615.063	S	REMOVING TRAFFIC SIGN TYPE CC	U
615.064	S	RELOCATING TRAFFIC SIGN TYPE CC	U
615.066	S	TRAFFIC SIGN TYPE CC ON NEW FACILITIES	SF
615.10001	S	FULL TRAFFIC SIGN STRUCTURE	U
615.10002	S	FULL TRAFFIC SIGN STRUCTURE	U
615.10003	S	FULL TRAFFIC SIGN STRUCTURE	U
615.10004	S	FULL TRAFFIC SIGN STRUCTURE	U
615.10005	S	FULL TRAFFIC SIGN STRUCTURE	U
615.10006	S	FULL TRAFFIC SIGN STRUCTURE	U
615.10007	S	FULL TRAFFIC SIGN STRUCTURE	U
615.103	S	REMOVING FULL TRAFFIC SIGN STRUCTURE	U
615.10301	S	REMOVING FULL TRAFFIC SIGN STRUCTURE	U
615.10302	S	REMOVING FULL TRAFFIC SIGN STRUCTURE	U
615.143	S	REMOVE TRAFFIC SIGN TYPE AA (FULL OHSS)	U
615.144	S	RELOCATE SIGN TYPE AA TO FULL TRAFFIC SIGN STRUCTURE	U
615.14501	SP	TRAFFIC SIGN TYPE AA (FULL OHSS)	SF
615.20001	S	CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.20002	S	CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.20003	S	CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.20004	S	CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.20005	S	CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.20006	S	CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.20007	S	CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.203	S	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.20301	S	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.20302	S	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.20303	S	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U
615.24501	SP	TRAFFIC SIGN TYPE AA (CANTILEVER OHSS)	SF

## Item Master

Item No.	Type	Description	Unit
615.30001	S	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30002	S	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30003	S	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30004	S	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30005	S	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30006	S	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.303	S	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30301	S	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30302	S	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30691	SP	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE (MODIFIED)	U
615.30692	SP	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE (MODIFIED)	U
615.30693	SP	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE (MODIFIED)	U
615.30694	SP	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE (MODIFIED)	U
615.30695	SP	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE (MODIFIED)	U
615.30801	S	RESET BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30802	S	RESET BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30803	S	RESET BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30804	S	RESET BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.30805	S	RESET BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U
615.343	S	REMOVE TRAFFIC SIGN TYPE AA (BRIDGE MOUNTED)	U
615.34501	SP	TRAFFIC SIGN TYPE AA (BRIDGE MOUNTED)	SF
615.358	S	RESET BRIDGE MOUNTED TRAFFIC SIGN TYPE BB	U
615.40001	S	SPAN WIRE TRAFFIC SIGN STRUCTURE	U
615.40002	S	SPAN WIRE TRAFFIC SIGN STRUCTURE	U
615.40003	S	SPAN WIRE TRAFFIC SIGN STRUCTURE	U
615.40004	S	SPAN WIRE TRAFFIC SIGN STRUCTURE	U
615.40005	S	SPAN WIRE TRAFFIC SIGN STRUCTURE	U
615.40301	S	REMOVING SPAN WIRE SIGN STRUCTURE	U
615.40302	S	REMOVING SPAN WIRE SIGN STRUCTURE	U
615.40401	S	RELOCATING SPAN WIRE STRUCTURE	U
615.502	SP	TRAFFIC SIGN TYPE B, ORNAMENTAL POST	U
616.101	SP	TRAFFIC SIGNALS	U
616.102	SP	TRAFFIC SIGNALS	U
616.103	SP	TRAFFIC SIGNALS	U
616.104	SP	TRAFFIC SIGNALS	U
616.105	SP	TRAFFIC SIGNALS	U
616.106	SP	TRAFFIC SIGNALS	U
616.107	SP	TRAFFIC SIGNALS	U
616.108	SP	TRAFFIC SIGNALS	U

## Item Master

Item No.	Type	Description	Unit
616.122	SP	COMMUNICATIONS CABLE	LF
616.141	SP	COMPUTER EQUIPMENT AND TRAFFIC SIGNAL SOFTWARE	U
616.151	SP	TRAFFIC SIGNAL (FIBER OPTIC)	U
616.161	SP	TRAFFIC SIGNALS (TEMPORARY)	U
616.162	SP	TRAFFIC SIGNALS (TEMPORARY)	U
616.163	SP	TRAFFIC SIGNALS (TEMPORARY)	U
616.164	SP	TRAFFIC SIGNALS (TEMPORARY)	U
616.171	SP	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U
616.172	SP	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U
616.173	SP	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U
616.191	SP	ALTERATIONS TO TRAFFIC SIGNALS	U
616.2	SP	FLASHING BEACONS	U
616.201	SP	FLASHING BEACONS	U
616.202	SP	FLASHING BEACONS	U
616.203	SP	FLASHING BEACONS	U
616.204	SP	FLASHING BEACONS	U
616.205	SP	FLASHING BEACONS	U
616.291	SP	ALTERATIONS TO FLASHING BEACONS	U
616.401	SP	RELOCATING TRAFFIC SIGNALS	U
616.402	SP	RELOCATING TRAFFIC SIGNALS	U
616.403	SP	RELOCATING TRAFFIC SIGNALS	U
616.404	SP	RELOCATING TRAFFIC SIGNALS	U
616.405	SP	RELOCATING TRAFFIC SIGNALS	U
616.5	SP	TRAFFIC SIGNAL POST FOUNDATION	U
616.551	SP	TRAFFIC SIGNAL TYPE M CABINET FOUNDATION	U
616.552	SP	TRAFFIC SIGNAL TYPE P CABINET FOUNDATION	U
616.606	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA
616.612	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 12 FT	EA
616.615	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 15 FT	EA
616.620	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 20 FT	EA
616.625	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 25 FT	EA
616.630	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 30 FT	EA
616.635	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 35 FT	EA
616.640	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 40 FT	EA
616.645	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 45 FT	EA
616.650	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA
616.660	SP	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 60 FT	EA
616.95	SP	INSTALL TRAFFIC STUDY EQUIPMENT	U
616.96	SP	WEIGH-IN-MOTION TRAFFIC STUDY EQUIPMENT	U

## Item Master

Item No.	Type	Description	Unit
618.6	S	UNIFORMED OFFICERS	\$
618.61	S	UNIFORMED OFFICERS WITH VEHICLE	\$
618.7	S	FLAGGERS	HR
619.1	S	MAINTENANCE OF TRAFFIC	U
619.25	S	PORTABLE CHANGEABLE MESSAGE SIGN	U
619.253	S	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK
619.27	S	TRAILER-MOUNTED SPEED LIMIT SIGN	U
619.273	S	TRAILER-MOUNTED SPEED LIMIT SIGN (UNIT WEEK)	UWK
619.279	SP	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U
619.4111	SP	WHITE MONO-DIRECTIONAL TEMPORARY DURABLE RAISED PAVEMENT MARKERS	EA
619.4121	SP	YELLOW MONO-DIRECTIONAL TEMPORARY DURABLE RAISED PAVEMENT MARKERS	EA
619.503	SP	WORK ZONE ITS OPERATIONAL COSTS (SUMMER)	MON
619.51	SP	PORTABLE QUEUE TRAILER / SENSOR (PQT)	MON
619.52	SP	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	MON
619.531	SP	SHORT RANGE WIRELESS NETWORK	MON
619.54	SP	MOBILE VIDEO TRAILER WITH PAN TILT ZOOM (PTZ)	MON
619.62	SP	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 2	U
619.63	SP	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U
619.71	SP	COURTESY VEHICLE	HR
619.751	SP	PUBLIC INFORMATION OFFICER	U
619.91	SP	RELOCATE WORK ZONE ITS DEVICE	U
621.1	S	RETROREFLECTIVE MEDIAN BARRIER DELINEATOR	EA
621.2	S	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA
621.31	S	SINGLE DELINEATOR WITH POST	EA
621.3112	SP	SINGLE LARGE DELINEATOR WITH POST	EA
621.32	S	DOUBLE DELINEATOR WITH POST	EA
621.33	S	SINGLE DELINEATOR DOUBLE FACED WITH POST	EA
621.34	S	DOUBLE DELINEATOR DOUBLE FACED WITH POST	EA
621.4	S	RETROREFLECTIVE DELINEATOR FACE	EA
621.5	S	RETROREFLECTIVE BRIDGE RAIL DELINEATOR	EA
621.61	SP	FIBER OPTIC DELINEATOR	EA
621.71	SP	FLEXIBLE DELINEATORS, SOIL MOUNT	EA
621.72	SP	FLEXIBLE DELINEATORS, POST MOUNT	EA
621.73	SP	FLEXIBLE DELINEATORS, TEMPORARY	EA
622.1	S	STEEL WITNESS MARKERS	EA
622.2	S	CONCRETE BOUNDS	EA
622.3	SP	REFERENCE MONUMENT	EA
622.4	S	STONE BOUNDS	EA

## Item Master

Item No.	Type	Description	Unit
622.51	S	SETTING BOUNDS	EA
622.52	S	RESETTING BOUNDS	EA
622.53	SP	RESETTING TOWN LINE BOUNDS	EA
624.2	SP	RAILROAD PROTECTION - DEVICES AND INSTALLATION	U
625.	SP	LIGHT POLE BASES	EA
625.1	S	CONCRETE LIGHT POLE BASES, TYPE A	EA
625.2	S	CONCRETE LIGHT POLE BASES, TYPE B	EA
625.25	SP	CONCRETE LIGHT POLE BASES, TYPE B (2 FT REVEAL)	EA
625.42310	SP	3-CONDUCTOR #10 AWG CABLE	LF
625.52	SP	LIGHT POLE	U
625.53140	SP	LIGHT POLE WITH LED LUMINAIRE (40' TALL, SINGLE HEAD)	EA
625.55230	SP	SQUARE LIGHT POLE WITH LED LUMINAIRE (30' TALL, DUAL HEAD)	EA
625.57	SP	HINGED POLE	U
625.62	SP	RESET/RELOCATE LIGHT POLE	EA
625.9	S	CONCRETE LIGHT POLE BASES, SPECIAL TYPE	EA
626.	SP	TRANSFORMER PADS	EA
626.1	SP	TRANSFORMER PADS (FOR HIGHWAY LIGHTING)	EA
628.1	S	SAWED CONCRETE PAVEMENT	LF
628.2	S	SAWED BITUMINOUS PAVEMENT	LF
628.22	S	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF
628.3	S	SAWED PAVEMENT	LF
628.5	SP	DIAMOND GRINDING CONCRETE PAVEMENT	SY
630.01	SP	MOVING BUILDINGS	U
631.024	SP	MODULAR GLARE SCREEN	LF
632.0104	S	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF
632.01047	SP	RETROREFLECTIVE PAINT PARKING LINE, 4"	LF
632.0106	S	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF
632.01067	SP	RETROREFLECTIVE PAINT PARKING LINE, 6"	LF
632.0108	S	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF
632.0112	S	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF
632.0116	S	RETROREFLECTIVE PAINT PAVE. MARKING, 16" LINE	LF
632.0118	S	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF
632.0124	S	RETROREFLECTIVE PAINT PAVE. MARKING, 24" LINE	LF
632.02	S	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF
632.02003	SP	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, SYMBOL OR WORD	SF
632.1104	S	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF
632.1106	S	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF
632.1108	S	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 8" LINE	LF

## Item Master

Item No.	Type	Description	Unit
632.1112	S	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 12" LINE	LF
632.1118	S	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF
632.1124	S	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 24" LINE	LF
632.12	S	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) SYMBOL OR WORD	SF
632.2104	S	PREFORMED RETROREFLECTIVE TAPE, TYPE II (NON-REMOVABLE) 4" LINE	LF
632.2106	S	PREFORMED RETROREFLECTIVE TAPE, TYPE II (NON-REMOVABLE) 6" LINE	LF
632.2108	S	PREFORMED RETROREFLECTIVE TAPE, TYPE II (NON-REMOVABLE) 8" LINE	LF
632.2112	S	PREFORMED RETROREFLECTIVE TAPE, TYPE II (NON-REMOVABLE) 12" LINE	LF
632.2118	S	PREFORMED RETROREFLECTIVE TAPE, TYPE II (NON-REMOVABLE) 18" LINE	LF
632.2124	S	PREFORMED RETROREFLECTIVE TAPE, TYPE II (NON-REMOVABLE) 24" LINE	LF
632.22	S	PREFORMED RETROREFLECTIVE TAPE, TYPE II (NON-REM.) SYMBOL OR WORD	SF
632.3104	S	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF
632.31041	SP	GROOVED RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING, 4" LINE	LF
632.3106	S	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF
632.31061	SP	GROOVED RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING, 6" LINE	LF
632.3108	S	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF
632.3112	S	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF
632.3116	S	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 16" LINE	LF
632.3118	S	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF
632.3124	S	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF
632.32	S	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF
632.5104	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL I, 4" LINE	LF
632.51042	SP	GROOVED PREFORMED RETROREFLECTIVE TAPE, LEVEL I, 4" LINE (HIGH CONTRAST)	LF
632.5106	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL I, 6" LINE	LF
632.51061	SP	GROOVED PREFORMED RETROREFLECTIVE TAPE, LEVEL I, 6" LINE	LF
632.5108	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL I, 8" LINE	LF
632.5112	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL I, 12" LINE	LF
632.5118	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL I, 18" LINE	LF
632.52	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL I, SYMBOL OR WORD	SF
632.52001	SP	GROOVED PREFORMED RETROREFLECTIVE TAPE, LEVEL I, SYMBOL OR WORD	SF
632.6104	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL II, 4" LINE	LF
632.6106	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL II, 6" LINE	LF
632.6112	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL II, 12" LINE	LF
632.6118	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL II, 18" LINE	LF
632.6124	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL II, 24" LINE	LF
632.62	S	PREFORMED RETROREFLECTIVE TAPE, LEVEL II, SYMBOL OR WORD	SF

## Item Master

Item No.	Type	Description	Unit
632.71206	SP	GROOVED RETROREFLECTIVE POLYUREA PAVEMENT MARKING, 6" LINE	LF
632.71212	SP	GROOVED RETROREFLECTIVE POLYUREA PAVEMENT MARKING, 12" LINE	LF
632.911	S	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF
632.912	S	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF
632.92	S	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF
634.	SP	BOULDERS FOR BARRICADE	EA
637.1	SP	GRANITE STEPS	LF
637.2	SP	RESETTING GRANITE STEPS	LF
641.	S	LOAM	CY
642.	S	LIMESTONE	TON
643.11	S	FERTILIZER FOR INITIAL APPLICATION	LB
643.12	S	FERTILIZER FOR INITIAL APPLICATION	TON
643.21	S	FERTILIZER FOR REFERTILIZATION	LB
643.22	S	FERTILIZER FOR REFERTILIZATION	TON
644.15	S	PARK SEED TYPE 15	LB
644.21	SP	SCRUB/SHRUB WETLAND SEED MIX	LB
644.22	SP	SHRUB/FOREST WETLAND SEED MIX	LB
644.44	S	SLOPE SEED TYPE 44	LB
644.45	S	SLOPE SEED (WF) TYPE 45	LB
644.47	SP	SLOPE SEED, TYPE 47	LB
644.51	S	BIRDSFOOT TREFOIL	LB
644.52	SP	SLOPE SEED, TYPE 52	LB
644.62	SP	WET BASIN/MEADOW SEED TYPE 62	LB
644.70	SP	UPLAND SEED MIX (DECIDUOUS TREES/ GRASS SEED)	LB
644.71	SP	SLOPE SEED, TYPE 71	LB
644.72	SP	SLOPE SEED, TYPE 72 (STEEP SLOPE)	LB
644.74	SP	WILDFLOWER UPLAND SEED MIX	LB
644.82	SP	SALT-TOLERANT GRASS SEED, TYPE 82	LB
644.822	SP	NATIVE SALT TOLERANT/TIDAL SEED MIX	LB
644.83	SP	SALT-TOLERANT GRASS SEED, TYPE 83	LB
644.91	SP	WILDFLOWER ESTABLISHMENT (WITH HERBICIDE, COMPOST AMEND., AND STRAW MULCH)	A
644.91004	SP	WILDFLOWER ESTABLISHMENT (WITH HERBICIDE, 4" COMPOST AMEND., AND STRAW MULCH)	A
644.911	SP	WILDFLOWER ESTABLISHMENT (WITH HERBICIDE, COMPOST AMEND., AND STRAW MULCH)	SY
644.92	SP	WILDFLOWER ESTABLISHMENT (WITH HERBICIDE, COMPOST AMEND., AND MATTING)	A
644.921	SP	WILDFLOWER ESTABLISHMENT (WITH HERBICIDE, COMPOST AMEND., AND MATTING)	SY
644.95	SP	WILDFLOWER AREA SIGNS	EA



## Item Master

Item No.	Type	Description	Unit
645.0001	SP	TURBIDITY BARRIER	LF
645.11	S	MULCH	A
645.111	S	MULCH	SY
645.119	SP	MULCH WITH TACKIFIERS	A
645.12	S	TEMPORARY MULCH	A
645.121	SP	TEMPORARY MULCH AND TACKIFIERS	SY
645.154	S	BARK MULCH 4 INCHES DEEP	SY
645.2535	SP	COIR FIBER MATTING FOR EROSION CONTROL	SY
645.27104	SP	CELLULAR CONFINEMENT SYSTEM FOR PERMANENT SLOPE STABILIZATION, 4-INCH	SY
645.3	S	EROSION STONE	TON
645.42	S	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY
645.44	S	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY
645.45	S	PERMANENT CHANNEL MATTING TYPE A	SY
645.471	S	TEMPORARY CHANNEL MATTING TYPE A (WILDLIFE FRIENDLY)	SY
645.472	S	TEMPORARY CHANNEL MATTING TYPE B	SY
645.48	S	EROSION CONTROL MIX	CY
645.481	SP	WOOD CHIPS FOR TEMPORARY EROSION CONTROL	CY
645.482	SP	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY
645.51	S	HAY BALES FOR TEMPORARY EROSION CONTROL	EA
645.512	SP	COMPOST SOCK FOR PERIMETER BERM	LF
645.52	S	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB
645.531	S	SILT FENCE	LF
645.532	S	SILT FENCE WITH SUPPORT FENCE	LF
645.611	S	BONDED FIBER MATRIX (BFM)	LB
645.612	S	FIBER REINFORCED MATRIX (FRM)	LB
645.613	S	STABILIZED MULCH MATRIX	LB
645.7	S	STORM WATER POLLUTION PREVENTION PLAN	U
645.71	S	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR
645.81	SP	STORM WATER REMOVAL - TRUCKING	HR
645.8103	SP	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	UWK
645.8105	SP	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	UWK
645.8110	SP	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	UWK
645.8203	SP	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	U
645.8205	SP	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	U
645.8210	SP	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	U
645.85	SP	FLOCCULANT TREATMENT SYSTEM	MON
645.851	SP	WATER QUALITY MONITORING FOR CONSTRUCTION STORMWATER	HR
645.852	SP	FLOCCULANT TREATMENT SYSTEM OPERATION	HR

## Item Master

Item No.	Type	Description	Unit
646.2	SP	TURF ESTABLISHMENT WITHOUT MULCH	A
646.21	SP	TURF ESTABLISHMENT WITHOUT MULCH	SY
646.22	SP	TURF ESTABLISHMENT WITHOUT MULCH (MOIST AREA)	A
646.23	SP	TURF ESTABLISHMENT WITHOUT MULCH (WET DETENTION)	A
646.24	SP	TURF ESTABLISHMENT WITHOUT MULCH (REFORESTATION)	A
646.25	SP	TURF ESTABLISHMENT WITHOUT MULCH (SALT TOLERANT SEED TYPE 82)	A
646.26	SP	TURF ESTABLISHMENT WITHOUT MULCH (PARK SEED TYPE 15)	A
646.3	S	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A
646.31	S	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY
646.311	S	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS (F)	A
646.312	S	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS (F)	SY
646.4	S	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	A
646.41	S	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY
646.411	S	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS (F)	A
646.412	S	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS (F)	SY
646.5	S	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	A
646.51	S	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY
646.511	S	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM (F)	A
646.512	S	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM (F)	SY
647.1	S	HUMUS	CY
647.16	SP	HUMUS, 6" DEEP	CY
647.2	SP	HUMUS INTERMIXED	CY
647.22	SP	HUMUS, INTERMIXED, 2" DEEP	CY
647.29	SP	WETLAND HUMUS	CY
648.	S	SOD	SY
649.2	SP	WOOD CHIPS	CY
650.2	S	LANDSCAPING	U
650.82	S	PLASTIC LANDSCAPE EDGING, INSTALLED	LF
650.83	S	WEED CONTROL MATTING	SF
650.90	S	6"X6"X8' LANDSCAPE TIMBERS (INSTALLED)	EA
659.101	SP	WATERING (INCLUDING LABOR MATERIALS & EQUIPMENT)	U
659.111	SP	WATERING CREW DAY (INCLUDING LABOR, MATERIALS & EQUIPMENT)	DAY
659.401	SP	LANDSCAPE ESTABLISHMENT CREW (4 MEN - 8 HR DAY)	DAY
659.5	SP	IRRIGATION SYSTEM	U
660.1	SP	REST AREA BUILDING	U
660.101	SP	KITCHENETTE UNIT	U
660.11	SP	REST AREA BUILDING	U
660.12	SP	REST AREA BUILDING	U
660.2	SP	TOILET BUILDING	U

## Item Master

Item No.	Type	Description	Unit
660.31	SP	WEIGHING STATION	U
660.41	SP	MANAGER'S RESIDENCE	U
660.42	SP	MAINTENANCE BUILDING	U
660.43	SP	BATH HOUSE	U
660.431	SP	BATH HOUSE WITH VENDING FACILITIES	U
660.44	SP	PUMP HOUSE	U
660.45	SP	BASE SHELTER BUILDING	U
660.9	SP	STATE SEAL	U
661.15	SP	WOOD PICNIC TABLES	EA
661.21	SP	TABLE SHELTERS	EA
661.31	SP	FAMILY PICNIC SITES	EA
661.41	SP	METAL FIREPLACES	EA
661.42	SP	REINFORCED CONCRETE FIREPLACES	EA
661.51	SP	OUTSIDE DRINKING FOUNTAINS AND FAUCETS	EA
661.52	SP	PIPE DRAINS	EA
661.53	SP	WATER PIPE HOOKUPS FOR TRAILERS	EA
662.1626	SP	6" DRILLED WELL	LF
662.166	SP	PILOT HOLE FOR 6" WELL (INCLUDES 6" CASING)	LF
662.244	SP	4" WELL CASING (INCLUDING JASWELL SEALS & GROUT)	LF
662.281	SP	DECOMMISSION DRILLED WELL	LF
662.282	SP	DECOMMISSION MONITORING WELL	LF
662.41	SP	TRENCH AND PIPE	LF
662.411	SP	WIRE AND PIPE	LF
662.421	SP	1" PE FLEXIBLE TUBING	LF
662.52010	SP	SUBMERSIBLE PUMP (1.0 HP) AND ACCESSORIES	EA
662.52050	SP	SUBMERSIBLE PUMP (1/2 HP) AND ACCESSORIES	EA
662.52075	SP	SUBMERSIBLE PUMP (3/4 HP) AND ACCESSORIES	EA
664.1	SP	SEWAGE DISPOSAL SYSTEM	U
664.2	SP	SANITARY SEWAGE DISPOSAL SYSTEM FOR TRAVEL TRAILERS	U
665.1	SP	OUTDOOR LIGHTING SYSTEM	U
670.01	SP	SEDIMENT SUMP MEASURING POST	EA
670.02	SP	SEDIMENT SUMP MEASURING BLOCK	EA
670.045	SP	CONSTRUCT AND REMOVE DIVERSION	U
670.04501	SP	CONSTRUCT AND REMOVE DIVERSION	U
670.04502	SP	CONSTRUCT AND REMOVE DIVERSION	U
670.04503	SP	CONSTRUCT AND REMOVE DIVERSION	U
670.04504	SP	CONSTRUCT AND REMOVE DIVERSION	U
670.04505	SP	CONSTRUCT AND REMOVE DIVERSION	U
670.04506	SP	CONSTRUCT AND REMOVE DIVERSION	U

## Item Master

Item No.	Type	Description	Unit
670.04507	SP	CONSTRUCT AND REMOVE DIVERSION	U
670.04508	SP	CONSTRUCT AND REMOVE DIVERSION	U
670.04509	SP	CONSTRUCT AND REMOVE DIVERSION	U
670.046	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04601	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04602	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04603	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04604	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04605	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04606	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04607	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04608	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04609	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04610	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04611	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04612	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04613	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04614	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04615	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04616	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04617	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04618	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04619	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.04620	SP	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U
670.0471	SP	REMOVE AND CONSTRUCT SHOULDER	U
670.0472	SP	REMOVE AND CONSTRUCT SHOULDER	U
670.0473	SP	REMOVE AND CONSTRUCT SHOULDER	U
670.0474	SP	REMOVE AND CONSTRUCT SHOULDER	U
670.0475	SP	REMOVE AND CONSTRUCT SHOULDER	U
670.066	SP	MAILBOX SUPPORT ASSEMBLIES	EA
670.0661	SP	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA
670.101	SP	TEMPORARY LIGHTING	U
670.102	SP	TEMPORARY LIGHTING	U
670.103	SP	TEMPORARY LIGHTING	U
670.104	SP	TEMPORARY PORTABLE LIGHTING	U
670.111	SP	UST SYSTEM INSTALLATION	U
670.131	SP	UST SYSTEM REMOVAL	U
670.141	SP	CONCRETE TANK ANCHOR PAD REMOVAL	U
670.151	SP	EXCAVATION LINER REMOVAL	U

## Item Master

Item No.	Type	Description	Unit
670.42	SP	CONCRETE FILLED BOLLARD	EA
670.421	SP	CONCRETE FILLED BOLLARDS WITH CHAIN GATE	U
670.449	SP	RESET GRANITE BOLLARD	EA
670.585	SP	BRIDGE ANTI-ICING SYSTEM	U
670.712	SP	BIO-RETENSION POND	U
670.71201	SP	BIO-RETENSION POND	U
670.71202	SP	BIO-RETENSION POND	U
670.71203	SP	BIO-RETENSION POND	U
670.71204	SP	BIO-RETENSION POND	U
670.71205	SP	BIO-RETENSION POND	U
670.71206	SP	BIO-RETENSION POND	U
670.822	SP	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U
670.9111	SP	MOTORIZATION FOR CANTILEVERED SLIDE GATE	U
670.95	SP	TEMPORARY SAFETY FENCE	LF
671.603	SP	3-INCH PVC CONDUIT, SCHEDULE 80, DIRECTIONAL BORE	LF
672.	SP	STATE LINE MARKER	U
677.4101	SP	CCTV SYSTEM	U
677.4102	SP	CCTV SYSTEM	U
677.4103	SP	CCTV SYSTEM	U
677.4104	SP	CCTV SYSTEM	U
677.415	SP	CCTV SYSTEM WITHOUT POLE	U
677.451	SP	CCTV SECURITY SYSTEM	U
677.46	SP	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U
677.4601	SP	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U
677.4602	SP	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U
677.47501	SP	ROADSIDE UNIT (RSU) WITHOUT POLE (5.9 GHZ DSRC)	U
677.51012	SP	12-STRAND SINGLE MODE FIBER OPTIC CABLE	LF
677.51024	SP	24-STRAND SINGLE MODE FIBER OPTIC CABLE	LF
677.51072	SP	72-STRAND SINGLE MODE FIBER OPTIC CABLE	LF
677.51096	SP	96-STRAND SINGLE MODE FIBER OPTIC CABLE	LF
677.51192	SP	192-STRAND SINGLE MODE FIBER OPTIC CABLE	LF
677.51288	SP	288-STRAND SINGLE MODE FIBER OPTIC CABLE	LF
677.53	SP	FIBER OPTIC SPLICE	EA
677.541	SP	GROUND MOUNTED ITS EQUIPMENT CABINET	U
677.54101	SP	GROUND MOUNTED ITS EQUIPMENT CABINET	U
677.54102	SP	GROUND MOUNTED ITS EQUIPMENT CABINET	U
677.54103	SP	GROUND MOUNTED ITS EQUIPMENT CABINET	U
677.54104	SP	GROUND MOUNTED ITS EQUIPMENT CABINET	U
677.543	SP	DOUBLE-WIDE GROUND MOUNTED ITS EQUIPMENT CABINET	U

## Item Master

Item No.	Type	Description	Unit
677.561	SP	FIBER OPTIC PATCH PANEL (12-POSITION)	EA
677.562	SP	FIBER OPTIC PATCH PANEL (24-POSITION)	EA
677.5811	SP	100 MBPS ETHERNET SWITCH	EA
677.5812	SP	1 GBPS ETHERNET SWITCH	EA
677.5821	SP	100 MBPS FIBER ETHERNET SWITCH	EA
677.5822	SP	1 GBPS FIBER ETHERNET SWITCH	EA
677.6301	SP	METER AND DISCONNECT PEDESTAL	U
677.6302	SP	METER AND DISCONNECT PEDESTAL	U
677.64	SP	UNINTERRUPTIBLE POWER SUPPLY (UPS)	EA
677.9106	SP	1-CONDUCTOR #6 AWG WIRE	LF
678.201	SP	IMPACT ATTENUATOR FOUNDATION PAD	U
678.7	SP	REMOVE AND SALVAGE IMPACT ATTENUATION DEVICE	U
678.71	SP	RESET IMPACT ATTENUATION DEVICE	U
690.314	SP	7" X 9" X 10' CROSSTIES WITH APPURTENANCES	EA
690.71	SP	TRACK ALIGNMENT	TF
692.	S	MOBILIZATION	U
693.	SP	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$
697.11	SP	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U
697.31	SP	PROJECT OPERATIONS PLAN	U
697.32	SP	PAVEMENT MARKING LAYOUT PLAN	U
697.41	SP	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U
698.11	SP	FIELD OFFICE TYPE A	MON
698.12	SP	FIELD OFFICE TYPE B	MON
698.13	SP	FIELD OFFICE TYPE C	MON
698.14	SP	FIELD OFFICE TYPE D	MON
698.2	S	PHYSICAL TESTING LABORATORY	MON
699.	S	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$
1002.1	SP	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$
1008.1	SP	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY LIGHTING	\$
1008.11	SP	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$
1008.12	SP	ALTERATIONS AND ADDITIONS AS NEEDED - TRIM TREES	\$
1008.18	SP	ALTERATIONS AND ADDITIONS AS NEEDED - PUMPING TEST	\$
1008.2	SP	ALTERATIONS AND ADDITIONS AS NEEDED - REPAIR TO BOX CULVERT	\$
1008.21	SP	ALTERATIONS AND ADDITIONS AS NEEDED - TRAFFIC SIGNS	\$
1008.31	SP	ALTERATIONS AND ADDITIONS AS NEEDED - DRAINAGE ADJUSTMENTS	\$
1008.4	SP	ALTERATIONS AND ADDITIONS AS NEEDED - UTILITY ADJUSTMENTS	\$
1008.5	SP	ALTERATIONS AND ADDITIONS AS NEEDED - MISC. LANDSCAPING	\$
1008.51	SP	ALTERATIONS AND ADDITIONS AS NEEDED - MISC. LANDSCAPE TREATMENT	\$
1008.52	SP	ALTERATIONS AND ADDITIONS AS NEEDED - DEWATERING	\$

## Item Master

Item No.	Type	Description	Unit
1008.522	SP	ALTERATIONS AND ADDITIONS AS NEEDED - HOLDING TANK (FRAC TANK) FOR SEDIMENT CONTROL	\$
1008.53	SP	ALTERATIONS AND ADDITIONS AS NEEDED - SOLID WASTE DISPOSAL	\$
1008.7	SP	ALTERATIONS AND ADDITIONS AS NEEDED - SITE CLEAN-UP	\$
1008.8	SP	ALTERATIONS AND ADDITIONS AS NEEDED - WINTER MAINTENANCE	\$
1008.941	SP	ALTERATIONS AND ADDITIONS AS NEEDED - CCTV EQUIPMENT (SUPPLY TO DEPARTMENT)	\$
1008.942	SP	ALTERATIONS AND ADDITIONS AS NEEDED - RWIS EQUIPMENT (SUPPLY TO DEPARTMENT)	\$
1008.946	SP	ALTERATIONS AND ADDITIONS AS NEEDED - MVDS EQUIPMENT (SUPPLY TO DEPARTMENT)	\$
1008.951	SP	ALTERATIONS AND ADDITIONS AS NEEDED - ITS CABINET EQUIPMENT (SUPPLY TO DEPARTMENT)	\$
1009.21	SP	TREATMENT OR DISPOSAL OF CONTAMINATED GROUNDWATER (FRAC TANK)	\$
1009.211	SP	TREATMENT OR DISPOSAL OF CONTAMINATED GROUNDWATER	\$
1009.3	SP	MONITORING, TREATMENT AND DISPOSAL ASBESTOS FILL	\$
1009.323	SP	TRANSPORTATION AND DISPOSAL OF ASBESTOS CONTAINING MATERIAL (ACM)	\$
1009.4	SP	BUILDING ASBESTOS ABATEMENT	\$
1009.5	SP	DISPOSAL FUEL SLUDGE	\$
1010.15	SP	FUEL ADJUSTMENT	\$
1010.2	SP	ASPHALT CEMENT ADJUSTMENT	\$
1010.21	SP	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$
1010.3	SP	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$
1010.41	SP	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$
1010.42	SP	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$
1010.43	SP	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$
1010.44	SP	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$
1010.45	SP	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$
1010.46	SP	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$
1010.47	SP	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$
1010.48	SP	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$
1010.49	SP	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$
1010.5	SP	COMPLETION INCENTIVE/ DISINCENTIVE	\$
1010.61	S	LIQUIDATED DAMAGES	DAY
1020.01	S	INSPECTION - CONCRETE	\$
1020.02	S	INSPECTION - PAINT	\$
1020.03	S	INSPECTION - STEEL	\$
1020.10	S	INSPECTION - OVERHEAD SIGN STRUCTURE	\$
1020.12	S	INSPECTION - FIBER OPTIC	\$
1020.14	S	INSPECTION - UTILITIES	\$
1020.15	S	INSPECTION - RAILROAD MATERIALS	\$

## Item Master

Item No.	Type	Description	Unit
1030.	S	CONSTRUCTION ENGINEERING	\$