

## Contract Plans

TPLR0060

## Item List

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Item	Description	Units
103200001	ESCROW OF BID DOCS	LS
104100000	MISCELLANEOUS WORK	UNIT
104220005	DETOURS-CONSTRUCT AND MAINTAIN	EACH
104230000	DETOUR-CONST MAINTAIN AND REM	LS
104230005	DETOUR-CONST MAINTAIN, REM	EACH
104230010	DETOUR MAINTAIN	LS
104236000	CROSSOVER-CONST, MAINTAIN, CLOSE	EACH
104310010	RAMP CROSSOVER	EACH
104325000	CROSSOVER - CONST MAINTAIN	LS
104325010	CROSSOVER-CONST, MAINTAIN	EACH
104330000	CROSSOVER-CONST MAINTAIN, REM	EACH
104330010	REMOVE CROSSOVER	EACH
104341010	CROSSOVER MAINTAIN AND REMOVE	EACH
104341020	CROSSOVER RECLAMATION	EACH
104345000	CROSSOVER - MAINTAIN	EACH
105100200	FINISH GRADE CONTROL	CRKM
105100210	FINISH GRADE CONTROL	LS
105100500	CONSTRUCTION SURVEY AND LAYOUT	LS
105100545	PROPERTY SURVEY	LS
105160010	ADMINISTRATIVE SETTLEMENT	EACH
105200000	BRIDGE SURVEY	LS
107090050	PUBLIC RELATIONS	LS
107109000	RAILROAD FLAGGING	UNIT
107209000	PRELIMINARY ENGINEERING	UNIT
107309000	PUBLIC RELATIONS	UNIT
109200000	MOBILIZATION	LS
109200015	MOBILIZATION (ALTERNATE)	LS
201100000	CLEARING	LS
201111000	CLEARING	HA
201300000	CLEARING AND GRUBBING	LS
201310000	CLEARING AND GRUBBING	HA
202011000	REMOVE STRUCTURE	LS
202013000	REMOVE STRUCTURE	EACH
202014000	TRANSPORT BRIDGE SUPERSTR	LS
202015000	REMOVE STRUCT AND OBSTRUCTIONS	LS
202019000	ADOPT A BRIDGE	LS
202020000	REMOVE ABUTMENT	LS
202021000	REMOVE PIER	M3
202021010	REMOVE PIERS	LS
202100000	REMOVE PAVEMENT	M2
202110000	REMOVE CONCRETE PAVEMENT	M2
202120000	REMOVE BITUMINOUS PAVEMENT	M2
202128000	REMOVE ASPHALT FROM DECK	M2
202200000	REMOVE CURB	M

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Item	Description	Units
202210000	REMOVE BITUMINOUS CURB	M
202220000	REMOVE MEDIAN CURB	M
202225000	RELAY PIN DOWN CURB	M
202230000	REMOVE CURB AND GUTTER	M
202230010	REMOVE SANDING MATERIAL	M
202238000	REMOVE CONCRETE	LS
202240000	REMOVE CONCRETE	M2
202241000	REMOVE SIDEWALK	M2
202320000	REMOVE IRRIGATION STRUCTURE	EACH
202330000	REMOVE DRAINAGE STRUCTURES	EACH
202340000	REMOVE EMBANKMENT PROTECTOR	EACH
202341000	REMOVE EMBANKMENT PROTECTOR	M
202341010	REMOVE AND SALVAGE	LS
202341016	REMOVE UNSTABLE ROCK	M3
202341017	REMOVE UNSTABLE ROCK	UNIT
202341020	REMOVE TREES AND BRUSH	LS
202700000	REMOVE MISCELLANEOUS ITEMS	LS
202700008	REMOVE DEBRIS	LS
202700010	REMOVE AND RESET MISC ITEMS	LS
202700015	RESET MISCELLANEOUS	LS
203100000	EXCAVATION-UNCLASSIFIED	M3
203120000	EXCAVATION-STREET	M3
203140000	EXCAVATION-UNCLASS CHANNEL	M3
203140010	CHANNEL RELOCATION	LS
203150000	EXCAVATION - DIGOUTS	M3
203160000	EXCAVATION-MUCK	M3
203160010	SUBEXCAVATION	M3
203180000	SCALING - 2 PERSON CREW	HOUR
203180010	SCALING - 3 PERSON CREW	HOUR
203180011	SCALING - 4 PERSON CREW	HOUR
203180015	SCALING	HOUR
203180020	CONTOUR GRADING	M2
203200000	EXCAVATION-UNCLASS BORROW	M3
203210000	SPECIAL BORROW-EXCAVATION	M3
203220000	SPECIAL BORROW-NEAT LINE	M3
203220071	HIGH STRENGTH WIRE MESH	M2
203230000	EMBANKMENT FOUNDATION MATERIAL	M3
203300000	EMBANKMENT IN PLACE	M3
203300100	STRUCTURAL FILL	M3
203350000	SPECIAL EMBANKMENT	M3
203350100	SURCHARGE EMBANKMENT	M3
203500000	TOPSOIL-SALVAGING AND PLACING	M3
203500050	TOPSOIL-SALVAGE AND STOCKPILE	M3
203500100	TOPSOIL-PLACE	M3

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Item	Description	Units
203500200	WETLAND SOIL SALVAGE	M3
203500205	WETLAND SOIL-SALVAGE AND PLACE	M3
203500210	WETLAND SOD	M2
203610000	DRILL PRESPLITTING HOLES	M
203610010	INSTALL BOLTS	EACH
203620000	ROCK BOLT	M
203620010	ROCK BOLT - INSTALL	M
203630000	DOWEL	M
203650000	BLASTING CONSULTANT	LS
203650005	BLASTING CONSULTANT	DAY
203650010	TRIM BLASTING	M3
204600000	CRACK AND SEAT	M2
207000150	STOCKPILE CRUSHED AGG.	M3
207290000	EXPLORATORY EXCAVATION	HOUR
207300000	BEDDING MATERIAL	M3
207300200	BEDDING MATERIAL - TYPE 2	M3
207310000	FOUNDATION MATERIAL	M3
207320000	FILTER MATERIAL	M3
207320010	SAND BLANKET	M3
208040001	BANK HABITAT LOG	EACH
208040002	TOE LOG	EACH
208040003	OVERHANG LOG	EACH
208100000	TEMPORARY EROSION CONTROL	UNIT
208106010	PERMIT	EACH
208106050	TEMPORARY EROSION CONTROL - LS	LS
208106055	TEMP EROSION CONTROL-LS (ALT)	LS
208200000	CONTAMINATED SOIL	UNIT
208200100	CONTAMINATED WATER	UNIT
208220000	CONTAMINATED SOIL REMOVAL	M3
208220010	CONTAMINATED SOIL	MT
208240000	CONTAMINATED GROUND WATER REMOVAL	LS
208250000	CONTAMINATED WATER TREATMENT	L
208250010	CONTAMINATED WATER	L
208300000	WILLOW CUTTINGS	LS
208400000	LOG AND ROOT WAD	EACH
208400010	ROOT WAD AGGREGATE	M3
208400020	LOG SPUR REVETMENT	EACH
208400030	TREE CANOPY AGGREGATE	EACH
208400040	LOG DAM	EACH
208400048	EARTH ANCHOR	EACH
208400049	BIOENGINEERED BANK	LS
208400050	WEIR	EACH
208400055	ROCK WEIR	LS
208500000	BOULDERS	EACH

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Item	Description	Units
208500500	SEDIMENT CONTROL FENCE	M
208500510	SEDIMENT TRAP	EACH
208505000	STREAMBED MATERIAL	M3
208505100	STREAMBED MATERIAL - COBBLE	M3
208600000	CHANNEL CONSTRUCTION	M
208600020	DITCH DRAIN	LS
209100000	STRUCTURE EXCAVATION TYPE 1	M3
209200000	STRUCTURE EXCAVATION TYPE 2	M3
209200010	STRUCTURE EXCAVATION TYPE 2	LS
209500000	SHORING AND CRIBS	LS
209600000	TEMPORARY SHORING	LS
209600010	TEMPORARY SHORING	M
210100000	GRADER-MOTOR	HOURL
210130010	MISCELLANEOUS EQUIPMENT	HOURL
210300000	TEST TRAILER-TRANSPORT, SETUP	KM
210300002	VAR MESSAGE SIGN-TRANSPORT, SETUP	KM
210300005	PROVIDE, MAINTAIN FIELD OFFICE	LS
210300010	TRANSPORT-MISC ITEMS	LS
210500000	TEMPORARY CHANNEL DIVERSION	LS
212010100	OBLITERATE ROADWAY	MSTA
301265000	EMULS ASPH TREATED BASE COURSE	M3
301270000	CRUSHED AGGREGATE COURSE	M3
301270005	CRUSHED AGGREGATE COURSE	MT
301270010	CRUSHED AGG COURSE - BLENDED	M3
301320000	TOP SURFACING GR 2A	M3
301320010	TOP SURF 19 MM GR 2A	M2
301323000	TOP SURFACING GR 2B	M3
301333000	TOP SURFACING GR 3B	M3
301334000	TOP SURFACING GR 3B	MT
301440010	COVER - TYPE 1	M2
301440011	COVER-TYPE 1-APPLY	M2
301440020	COVER - TYPE 2	M2
301440021	COVER-TYPE 2-APPLY	M2
301510000	BLOTTER MATERIAL	M3
301520000	BLOTTER MATERIAL	MT
301520100	AGGREGATE TREATMENT	M2
301520110	MICROSURFACING AGGREGATE	MT
301610000	SHOULDER GRAVEL	M3
301620000	SHOULDER GRAVEL	MT
301620010	GUARDRAIL END SECTION WIDENING	EACH
301700000	TRAFFIC GRAVEL	M3
301701000	TRAFFIC GRAVEL	MT
301750000	BRIDGE END BACKFILL	M3
301760000	SPECIAL BACKFILL	M3

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Item	Description	Units
301770000	FINE AGGREGATES-CONCRETE	M3
301780000	COARSE AGGREGATE-CONCRETE	M3
303250010	CRUSH, STKPL COVER MATL-TYPE 1	MT
304010100	PORTLAND CEMENT	MT
304115000	BASE-CEMENT TREATED	M3
304300000	CEMENT TREATED PULVERIZED BASE	M2
401020505	COMMERCIAL MIX - PG 70-28	MT
401020506	COMMERCIAL MIX - PG 64-28	MT
401020507	COMMERCIAL MIX - PG 58-28	MT
401020508	COMMERCIAL MIX - PG 64-22	MT
401080000	PLANT MIX BIT SURF GR S-19 MM	MT
401080005	WARM MIX BIT SURF GR S-19 MM	MT
401080006	WARM MIX BIT SURF GR S-12.5 MM	MT
401080008	9.5MM GR S-PLANT MIX SURF-PG 70-28	MT
401080020	9.5MM GR S-PLANT MIX SURF-PG 64-28	MT
401080100	PLANT MIX BIT SURF GR S - 12.5 MM	MT
401100000	DUST PALLIATIVE	MT
401200000	HYDRATED LIME	MT
401200010	LIME SLURRY	MT
401230000	QUICK LIME	MT
401250000	FLY ASH	MT
401320000	PAVEMENT PULVERIZATION	M2
401350100	HOT RECYCLED PL MIX 10% RAP	MT
401350250	HOT RECYCLED PL MIX 25% RAP	MT
401350260	HOT RECYCLED PL MIX 30% RAP	MT
401350350	HOT RECYCLED PL MIX 35% RAP	MT
401350400	HOT RECYCLED PL MIX 40% RAP	MT
401350500	HOT RECYCLED PL MIX 50% RAP	MT
401370000	COLD RECYCLED PLANT MIX	M2
401370005	COLD RECYCLING EMULSION	MT
401370010	LEVELING MATERIAL	MT
401370020	PLANT MIX REPAIR	M2
402085000	ASPHALT CEMENT PG 58-28	MT
402088000	ASPHALT CEMENT PG 64-28	MT
402092000	ASPHALT CEMENT PG 64-22	MT
402097000	ASPHALT CEMENT PG 70-28	MT
402100000	LIQUID ASPHALT MC-70	MT
402200000	EMULSIFIED ASPHALT SS-1	L
402215000	MICROSURFACING EMULSION	MT
402220000	EMULSIFIED ASPHALT CRS-2	MT
402222600	BASE TREATMENT SS-1	MT
402225000	EMULSIFIED ASPHALT CRS-2P	MT
402240000	EMULS ASPH-HIGH FLOAT HF-100	MT
402250010	SLURRY SEAL AGGREGATE	MT

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Item	Description	Units
402250015	SLURRY SEAL AGGREGATE	M2
402250020	SLURRY SEAL EMULSION	MT
402300000	RECYCLING AGENT	L
402300005	RECYCLING AGENT CIR-EE	MT
402400000	CRACK SEALING	M
402400025	CRACK CLEANING AND FILLING	LS
402410000	CRACK SEALING	KG
402410050	ROUTER CRACKS	M
402420000	CRACK SEALING-TRANSVERSE	M
402430000	CRACK SEALING-LONGITUDINAL	M
402440000	PCCP JOINT SEALING	M
404100010	PLANT MIX SEAL COURSE	MT
411000000	COLD MILLING	M2
411000010	MICRO MILLING	M2
501000000	PORT CEM CONC PAVEMENT	M2
501010000	REMOVE BRIDGE APPROACH SLAB	M2
501011000	REMOVE BRIDGE APPROACH SLAB	EACH
501011050	PCCP WHITETOPPING 125 MM	M2
501012010	PCCP - 175 MM	M2
501015000	PCCP - 150 MM	M2
501021000	PCCP - 200 MM	M2
501021020	PCCP - 200 MM COLOR	M2
501023000	PCCP - 230 MM	M2
501024000	PCCP - 230 MM - COLOR	M2
501024010	PCCP - 230 MM PATTERNED	M2
501520000	FULL DEPTH CONCRETE REPAIR	M2
501530010	PCCP SLAB REPLACEMENT	M2
501540000	CONCRETE PAVEMENT GRINDING	M2
501560000	DOWEL BAR RETROFIT	EACH
501560010	CROSS STICHING	EACH
501600000	APPROACH SLAB-CONCRETE	M2
501600010	SLEEPER SLAB - CONCRETE	M2
501600020	REMOVE SLEEPER SLAB	EACH
501600100	RAISE BRIDGE APPROACH SLAB	EACH
551115000	CONCRETE-CLASS AC	M3
551120000	CONCRETE-CLASS AD	M3
551125000	CONCRETE AC-DC	M3
551145000	CONCRETE-CLASS DP	M3
551160000	CONCRETE-CLASS D	M3
551170000	CONCRETE-CLASS DD ROAD	M3
551175000	CONCRETE-CLASS DD BRIDGE	M3
551177000	CONCRETE-CLASS DS	M3
551180000	CONCRETE-CLASS F	M3
551200000	SEAL CONCRETE	M3

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Item	Description	Units
551300000	CEMENT GROUT	M3
551301100	FLOWABLE FILL	M3
551400000	SPECIAL DECK CONCRETE	M3
551400010	COLORING CONCRETE	M2
551410000	CONCRETE-CLASS SD	M3
551410100	CONCRETE-CLASS SD-L	M3
551420000	CONCRETE-CLASS HPC	M3
551450000	CONCRETE-LATEX MODIFIED	M3
551450005	CONCRETE-SILICA FUME	M3
551450010	MODIFIED CONCRETE OVERLAY	M2
551450012	MODIFIED CONCRETE OVERLAY	M3
552105000	BRIDGE DECK OVERLAY-TYPE LATEX	M2
552120000	CLASS A BRIDGE DECK REPAIR	M2
552121000	CLASS B BRIDGE DECK REPAIR	M2
552121100	CONCRETE CLASS DD REPAIR	M3
552123000	CONCRETE-CL SD-REPAIR	M3
552125000	CONCRETE-SHALLOW REPAIR	M2
552127000	CONCRTE-LATEX MODIFIED-REPAIR	M3
552128000	CONCRETE STRUCT MODIFICATION	M3
552130000	BRIDGE DECK TREATMENT	M2
552132000	FURNISH HMWM TREATMENT MAT'L	L
552150000	TRANSVERSE DECK GROOVING	M2
552170000	PREPARE DECK	LS
552170010	PREPARE DECK	M2
552190000	TEST SLAB	LS
552200000	SILANE BRIDGE TREATMENT	M2
552201000	SILANE SEALER	M2
552205000	PENETRATING CONCRETE SEALER	M2
552210000	WATERPROOF MEMBRANE	M2
552220000	CONCRETE WATERPROOFING	M2
552220010	COLORED SEALER COATING	M2
552240000	ARCHITECTURAL TREATMENT	M2
552300000	DRAINAGE SYSTEM	LS
552300005	SCUPPER	EACH
552300010	BACKFILL DRAINAGE SYSTEM	LS
552300020	BRIDGE END BACKFILL DRAIN	LS
552301100	BRIDGE DECK DRAINS	EACH
552302000	REVISE DECK DRAIN	EACH
552400000	JOINT SEALS-NEOPRENE	M
552401000	JOINT SEALS-SILICONE	M
552401050	JOINT NOSING	M
552404000	RESEAL EXISTING JOINTS	M
552405000	EXPANSION JOINT	M
552410000	EXPANSION JOINT-ASPHALT PLUG	M

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Item	Description	Units
552501000	EXPANSION JOINT STRIP SEAL	M
552501010	DISC BEARINGS-EXPANSION	EACH
552501015	DISC BEARING FIXED	LS
552501020	TRANSVERSE STOP BEARING	EACH
552510000	EPOXY INJECTION	M
552600000	ELASTOMERIC BEARING DEVICES	EACH
552610000	ELASTOMERIC BEARING DEV-TFE	EACH
552610050	POST-TENSIONING-CANTILEVER	LS
552610060	POST-TENSIONING-CONTINUITY	LS
552610070	POST-TENSIONING-TRANSVERSE	LS
552610080	BOX GIRDER ACCESS	LS
552691000	SHEAR BLOCK	M3
552701000	DRILLED SHAFT CONCRETE	M3
552707600	DRILLED SHAFT - 0.76 M	M
552710700	DRILLED SHAFT - 1.07 M	M
552712200	DRILLED SHAFT - 1.22 M	M
552712300	DRILLED SHAFT - 1.372 M	M
552715000	DRILLED SHAFT - 1.52 M	M
552718300	DRILLED SHAFT - 1.83 M	M
552718900	DRILLED SHAFT - 1.98 M	M
552721340	DRILLED SHAFT - 2.134 M	M
552722900	DRILLED SHAFT - 2.29 M	M
552724400	DRILLED SHAFT - 2.44 M	M
552725900	DRILLED SHAFT - 2.59 M	M
552730000	DRILLED SHAFT - 3.0 M	M
552730510	DRILLED SHAFT - 3.510 M	M
552750760	DRILLED SHAFT CASING-0.760 M	M
552750910	DRILLED SHAFT CASING - 0.914 M	M
552751000	DRILLED SHAFT CASING - 1.07 M	M
552751220	DRILLED SHAFT CASING - 1.22 M	M
552751520	DRILLED SHAFT CASING - 1.52 M	M
552751980	DRILLED SHAFT CASING - 1.98 M	M
552758300	DRILLED SHAFT CASING - 1.83 M	M
552761340	DRILLED SHAFT CASING - 2.134 M	M
552762290	DRILLED SHAFT CASING - 2.29 M	M
552762440	DRILLED SHAFT CASING - 2.44 M	M
552762590	DRILLED SHAFT CASING - 2.59 M	M
552763580	DRILLED SHAFT CASING - 3.585 M	M
552763590	TEMP DR SHAFT CASING - 2.59 M	M
552791400	DRILLED SHAFT - 0.914 M	M
552800100	REMOVE BACKWALL	LS
552800150	REMOVE DECK	M2
552800200	REMOVE DECK	LS
552800350	BRIDGE DECK HYDRODEMOLITION	M2

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Item	Description	Units
552800400	BRIDGE DECK SCARIFICATION	M2
552800410	BRIDGE DECK MILLING	M2
552800415	BRIDGE DECK CRACK SEAL	M2
552801010	GEOFOAM	M3
552820050	NEW BRIDGE	LS
552820100	REVISE STRUCTURE	LS
552820110	RELOCATE STRUCTURE	LS
552820200	SUPERSTRUCTURE JACKING	LS
552820400	REPAIR STRUCTURE	LS
552900000	POST TENSIONING	LS
552901100	SEISMIC RESTRAINERS	EACH
552901600	STEEL COLUMN CASING	KG
553005010	BEAM - INSTALL	LS
553010000	PRESTRESSED BEAM-TYPE A	M
553020000	PRESTRESSED BEAM-TYPE 1	M
553030000	PRESTRESSED BEAM-TYPE 4	M
553040000	PRESTRESSED BEAM-TYPE M-72	M
553040001	PRESTRESSED BEAM-TYPE MTS-1140 MM	M
553040005	PRESTRESSED BEAM-TYPE MTS-1375 MM	M
553040009	PRESTRESSED BEAM-TYPE MTS-63	M
553040010	PRESTRESSED BEAM-TYPE MTS-72	M
553040050	PRESTRESSED BEAM-TYPE M-81	M
553040100	PRESTRESSED BEAM-TYPE MT-28	M
553050000	PRESTRESSED BEAM-BULB TEE	M
553060000	PRESTRESSED TRI DECK BEAMS	M
554000010	PRECAST BRIDGE SUBSTRUCTURE	M3
554000020	PRECAST CONC FASCIA PANEL	M2
554010000	PRECAST END BENT	EACH
554010010	PRECAST CONCRETE ARCH	M2
554030000	PRECAST INTERMEDIATE BENT	EACH
554050000	PRECAST DECK PANEL	M2
555100000	REINFORCING STEEL	KG
555200000	REINFORCING STEEL-EPOXY COATED	KG
555300000	REINFORCING STEEL - SEISMIC	KG
556100000	STRUCTURAL STEEL - MISC	LS
556110000	STRUCTURAL STEEL - GIRDER	LS
556130000	PEDESTRIAN BRIDGE	EACH
556600100	CLEAN AND COAT EXIST STR STL	LS
557100000	BRIDGE RAIL-STEEL	M
557100005	BRIDGE RAIL - W740	M
557100010	BRIDGE RAIL-W830	M
557100020	BOX BEAM APP.SEC.-TYPE 1	M
557100030	BOX BEAM APP.SEC.-TYPE 2	M
557100500	BRIDGE RAIL-3 TUBE	M

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557200000	BRIDGE RAIL-T 101	M
557305000	BRIDGE RAIL-BOX BEAM	M
557310000	PEDESTRIAN RAIL	M
557315000	LIVESTOCK RAIL	M
557320000	HAND RAIL	M
557320010	HANDRAIL TYPE B	M
557330000	BICYCLE RAIL	M
557350000	GUARD FENCE	M
557400000	REMOVE BRIDGE RAIL	M
557410000	REVISE BRIDGE RAIL	M
557420000	REVISE BRIDGE RAIL-THRIE BEAM	M
557420050	REVISE BRIDGE RAIL-W740	M
557430000	REV BRIDGE RAIL-CONC BARRIER	M
557440000	REVISE BRIDGE RAIL T 101	M
557441000	REVISE TIMBER BRIDGE RAIL-T101	M
557600000	ANCHOR POST	EACH
557600010	REPAIR ANCHOR BOLTS	EACH
557600020	MAP AND DRILL CRACKS	EACH
558000000	TIMBER-TREATED	M3
558100000	GLUE LAMINATED STRINGERS	M
559100000	STONE COLUMNS	M
559132500	TEST PILE-STL-HP 250 X 62 MM	LS
559133100	TEST PILE-STL-HP 310 X 79 MM	LS
559133600	TEST PILE-STL-HP 360 X 108 MM	LS
559133620	TEST PILE-STL-HP 360 X 132 MM	LS
559133640	TEST PILE-STL-HP 360 X 174 MM	LS
559144060	TEST PILE-STL PIPE 406 X 12.7	LS
559145080	TEST PILE-STL PIPE 508 X 12.7	LS
559156100	TEST PILE-STL PIPE 610 X 12.7	LS
559232500	FURN STL PILE HP 250 X 62 MM	M
559233100	FURN STL PILE HP 310 X 79 MM	M
559233110	FURN STL PILE HP 310 X 110 MM	M
559233150	FURN STL PILE HP 310 X 125 MM	M
559233600	FURN STL PILE HP 360 X 108 MM	M
559233620	FURN STL PILE HP 360 X 132 MM	M
559233630	FURN STL PILE HP 360 X 152 MM	M
559233640	FURN STL PILE HP 360 X 174 MM	M
559243050	FURN STL PIPE PILE 305 X 12.7 MM	M
559243060	FURN STL PIPE PILE 324 X 12.7MM	M
559243070	FURN STL PIPE PILE 360 X 12.7 MM	M
559243100	FURN STL PIPE PILE 360 X 9.5 MM	M
559244050	FURN STL PIPE PILE 406 X 12.7 MM	M
559244051	FURN STL PIPE PILE 406 X 19.05	M
559244057	FURN STL PIPE PILE 457 X 12.7 MM	M

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Item	Description	Units
559245050	FURN STL PIPE PILE 508 X 12.7 MM	M
559245190	FURN STL PIPE PILE 508 X 19.05 MM	M
559245195	FURN STL PIPE PILE 559 X 12.7MM	M
559246050	FURN STL PIPE PILE 610 X12.7 MM	M
559246190	FURN STL PIPE PILE 610 X 19.1MM	M
559246250	FURN STL PIPE PILE 610 X 25.4 MM	M
559248050	FURN STL PIPE PILE 760 X 12.7 MM	M
559248190	FURN STL PIPE PILE 762 X 19.1 MM	M
559273560	FURN FLUTED PILE 356 X 5.3 MM	M
559332000	DR STL PILE HP 200 X 54 MM	M
559332500	DR STL PILE HP 250 X 62 MM	M
559333100	DR STL PILE HP 310 X 79 MM	M
559333110	DR STL PILE HP 310 X 110 MM	M
559333150	DR STL PILE HP 310 X 125 MM	M
559333590	DR STL PIPE PILE 360 X 12.7 MM	M
559333600	DR STL PILE HP 360 X 108 MM	M
559333620	DR STL PILE HP 360 X 132 MM	M
559333630	DR STL PILE HP 360 X 152 MM	M
559333640	DR STL PILE HP 360 X 174 MM	M
559343050	DR STL PIPE PILE 305 X 12.7 MM	M
559343055	DR STL PIPE PILE 324 X 12.7 MM	M
559343060	DR STL PIPE PILE 360 X 9.5 MM	M
559344050	DR STL PIPE PILE 406 X 12.7 MM	M
559344057	DR STL PIPE PILE 457 X 12.7 MM	M
559345050	DR STL PIPE PILE 508 X 12.7 MM	M
559345190	DR STL PIPE PILE 508 X 19.05 MM	M
559345200	DR STL PIPE PILE 559 X 12.7 MM	M
559345210	DR STL PIPE PILE 406 X 19.05 MM	M
559346050	DR STL PIPE PILE 610 X 12.7 MM	M
559346190	DR STL PIPE PILE 610 X 19.1 MM	M
559346250	DR STL PIPE PILE 610 X 25.4 MM	M
559348050	DR STL PIPE PILE 760 X 12.7 MM	M
559373560	DR FLUTED PILE 356 X 5.3 MM	M
559373565	DR FLUTED PILE 406 X 5.3 MM	M
559373660	FURN FLUTED PILE 406 X 5.3 MM	M
559450000	SHEET PILE WALL	M2
559455000	INSTALL STEEL SHEETPILE	M
559459000	FURNISH STEEL SHEETPILE	LS
559500000	PILE - PREBORE	M
559500010	RE-DRIVE TEST PILE	EACH
559505000	PILE DRILL AND SOCKET	M
559550000	PILE CUTTING SHOE	EACH
559556000	PILE DRIVING POINT	EACH
559560000	PILE CONICAL DRIVING POINT	EACH

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Item	Description	Units
559620000	STATIC LOAD TEST	EACH
559640000	DYNAMIC LOAD TEST	EACH
559640010	NON-DESTRUCTIVE TESTING	EACH
559640020	WELDED STIFFENER REPAIR	EACH
559640030	STOP-DRILL FATIGUE CRACKS	EACH
559640040	REMOVE LATERAL BRACING	EACH
601005601	RELOCATE WATER METER	EACH
601005750	WATER METER VAULT	EACH
601005800	WATER SUPPLY	LS
601010190	WATER SERVICE - COPPER 19 MM	M
601010250	WATER SERVICE - COPPER 25 MM	EACH
601010253	WATER SERVICE - COPPER 50 MM	M
601010255	WATER SERVICE - 25 MM	M
601010380	WATER SERVICE - 38 MM	M
601010385	WATER SERVICE COPPER 38 MM	M
601010509	WATER SERVICE - 75 MM	M
601010510	WATER SERVICE - 50 MM	M
601010511	SANITARY SERVICE LINE	EACH
601011001	WATER SERVICE	EACH
601011100	ABANDON WATER SERVICE	EACH
601011120	TEMPORARY WATER SERVICE	LS
601011190	WATER SERVICE 19 MM	EACH
601011250	WATER SERVICE 25 MM	M
601011380	WATER SERVICE 38 MM	EACH
601011510	WATER SERVICE 50 MM	EACH
601011750	WATER SERVICE 75 MM	EACH
601011755	SERVICE STUB	EACH
601014050	CONNECTION 50 MM	EACH
601014100	CONNECTION 100 MM	EACH
601014150	CONNECTION 150 MM	EACH
601014155	CONNECTION 200 MM	EACH
601014200	CONNECTION 200 MM	EACH
601014210	CONNECTION 450 MM	EACH
601014220	CONNECTION 600 MM	EACH
601014300	CONNECTION 300 MM	EACH
601014400	CONNECTION 400 MM	EACH
601014500	CONNECTION 500 MM	EACH
601050190	CORPORATION STOP - 19MM	EACH
601050250	CORPORATION STOP - 25MM	EACH
601050400	CORPORATION STOP - 38 MM	EACH
601050500	CORPORATION STOP - 50MM	EACH
601060190	CURB STOP AND BOX-19 MM	EACH
601060250	CURB STOP AND BOX-25 MM	EACH
601060400	CURB STOP AND BOX -38 MM	EACH

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Item	Description	Units
601060500	CURB STOP AND BOX-50 MM	EACH
601060555	CURB STOP VALVE	EACH
601100100	INSULATION	M2
601300000	FIRE HYDRANT	EACH
601300100	INSTALL FIRE HYDRANT	EACH
601500000	CONNECT TO EXISTING WATER MAIN	EACH
601501010	WATER MAIN CROSSING	EACH
601510000	WATER MAIN	LS
601600100	PLUG EXISTING STORM DRAIN	EACH
602002000	REMOVE AND SALVAGE CULVERT	M
602010000	REMOVE PIPE CULVERTS	M
602010012	REMOVE STORM DRAIN	M
602020000	RELAY PIPE CULVERT	M
602020010	RESET PIPE CULVERT	M
602050001	PLUG ENDS AND ABANDON PIPE	EACH
602050020	FILL AND ABANDON PIPE	M3
602060000	ABANDON BOX CULVERT	M
603000111	200 MM - LINER PIPE	M
603000112	300 MM - LINER PIPE	M
603000113	375 MM - LINER PIPE	M
603000115	450 MM - LINER PIPE	M
603000125	750 MM - LINER PIPE	M
603000130	900 MM - LINER PIPE	M
603000135	990 MM - LINER PIPE	M
603000140	1200 MM - LINER PIPE	M
603001000	DRAINAGE PIPE 100 MM	M
603003000	DRAINAGE PIPE 300 MM	M
603003750	DRAINAGE PIPE 375 MM	M
603004500	DRAINAGE PIPE 450 MM	M
603004510	DRAINAGE PIPE 450 MM - PERF	M
603006000	DRAINAGE PIPE 600 MM	M
603006750	DRAINAGE PIPE 675 MM	M
603007500	DRAINAGE PIPE 750 MM	M
603008900	DRAINAGE PIPE 900 MM	M
603008950	DRAINAGE PIPE 900 MM - PERF	M
603011050	DRAINAGE PIPE 1050 MM	M
603011100	DRAINAGE PIPE 1150 MM	M
603012000	DRAINAGE PIPE 1200 MM	M
603013500	DRAINAGE PIPE 1350 MM	M
603014000	DRAINAGE PIPE 1400 MM	M
603015000	DRAINAGE PIPE 1500 MM	M
603016500	DRAINAGE PIPE 1650 MM	M
603018000	DRAINAGE PIPE 1800 MM	M
603018950	DRAINAGE PIPE 1950 MM	M

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Item	Description	Units
603021000	DRAINAGE PIPE 2100 MM	M
603022500	DRAINAGE PIPE 2250 MM	M
603024000	DRAINAGE PIPE 2400 MM	M
603025500	DRAINAGE PIPE 2550 MM	M
603030000	DRAINAGE PIPE 3000 MM	M
603033000	DRAINAGE PIPE IRR 300 MM	M
603033010	IRRIGATION CLEANOUT	EACH
603033380	DRAINAGE PIPE IRR 380 MM	M
603033450	DRAINAGE PIPE IRR 450 MM	M
603036000	DRAINAGE PIPE IRR 600 MM	M
603037500	DRAINAGE PIPE IRR 750 MM	M
603038250	DRAINAGE PIPE IRR 825 MM	M
603038900	DRAINAGE PIPE IRR 900 MM	M
603041050	DRAINAGE PIPE IRR 1050 MM	M
603041200	DRAINAGE PIPE IRR 1200 MM	M
603041350	DRAINAGE PIPE IRR 1350 MM	M
603041500	DRAINAGE PIPE IRR 1500 MM	M
603041650	DRAINAGE PIPE IRR 1650 MM	M
603041800	DRAINAGE PIPE IRR 1800 MM	M
603042100	DRAINAGE PIPE IRR 2100 MM	M
603054600	DRAINAGE PIPE ARCH 460 MM	M
603055300	DRAINAGE PIPE ARCH 530 MM	M
603055600	DRAINAGE PIPE ARCH 560 MM	M
603056600	DRAINAGE PIPE ARCH 660 MM	M
603057250	DRAINAGE PIPE ARCH 725 MM	M
603058800	DRAINAGE PIPE ARCH 920 MM	M
603061060	DRAINAGE PIPE ARCH 1060 MM	M
603061110	DRAINAGE PIPE ARCH 1110 MM	M
603061150	DRAINAGE PIPE ARCH 1150 MM	M
603061240	DRAINAGE PIPE ARCH 1240 MM	M
603061300	DRAINAGE PIPE ARCH 1300 MM	M
603061340	DRAINAGE PIPE ARCH 1340 MM	M
603061440	DRAINAGE PIPE ARCH 1440 MM	M
603061480	DRAINAGE PIPE ARCH 1485 MM	M
603061481	DRAINAGE PIPE ARCH 1485 MM DBL CL 3	M
603061650	DRAINAGE PIPE ARCH 1650 MM	M
603061800	DRAINAGE PIPE ARCH 1800 MM	M
603061850	DRAINAGE PIPE ARCH 1855 MM	M
603061950	DRAINAGE PIPE ARCH 1950 MM	M
603062000	DRAINAGE PIPE ARCH 2100 MM	M
603062230	DRAINAGE PIPE ARCH 2235 MM	M
603062590	DRAINAGE PIPE ARCH 2590 MM	M
603062920	DRAINAGE PIPE ARCH 2920 MM	M
603063100	DRAINAGE PIPE ARCH 3100 MM	M

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Item	Description	Units
603063240	DRAINAGE PIPE ARCH 3240 MM	M
603063500	DRAINAGE PIPE ARCH 3505 MM	M
603063910	DRAINAGE PIPE ARCH 3910 MM	M
603064110	DRAINAGE PIPE ARCH 4110 MM	M
603064280	DRAINAGE PIPE ARCH 4285 MM	M
603074600	DRAINAGE PIPE ARCH IRR 460 MM	M
603075600	DRAINAGE PIPE ARCH IRR 560 MM	M
603076600	DRAINAGE PIPE ARCH IRR 660 MM	M
603077250	DRAINAGE PIPE ARCH IRR 725 MM	M
603078920	DRAINAGE PIPE ARCH IRR 920 MM	M
603081060	DRAINAGE PIPE ARCH IRR 1060 MM	M
603081110	DRAINAGE PIPE ARCH IRR 1110 MM	M
603081300	DRAINAGE PIPE ARCH IRR 1300 MM	M
603081480	DRAINAGE PIPE ARCH IRR 1485 MM	M
603081650	DRAINAGE PIPE ARCH IRR 1650 MM	M
603081850	DRAINAGE PIPE ARCH IRR 1855 MM	M
603082230	DRAINAGE PIPE ARCH IRR 2235 MM	M
603082590	DRAINAGE PIPE ARCH IRR 2590 MM	M
603082920	DRAINAGE PIPE ARCH IRR 2920 MM	M
603083100	DRAINAGE PIPE ARCH IRR 3100 MM	M
603083505	DRAINAGE PIPE ARCH IRR 3505 MM	M
603100216	CSP 200 MM X 1.63 MM	M
603100316	CSP 300 MM X 1.63 MM	M
603100317	CSP 375 MM X 1.63 MM	M
603100318	CSP 300 MM X 1.63 MM CTD	M
603100320	CSP 300 MM X 2.01 MM	M
603100321	CSP 300 MM X 2.01 MM CTD	M
603100324	CSP 375 MM X 2.01 MM	M
603100420	CSP 400 MM X 2.01 MM	M
603100451	CSP 450 MM X 1.63 MM	M
603100452	CSP 450 MM X 1.63 MM CTD	M
603100460	CSP 450 MM X 2.01 MM	M
603100616	CSP 600 MM X 1.63 MM	M
603100617	CSP 600 MM X 1.63 MM CTD	M
603100618	CSP SLOTTED 600 MM X 1.63 MM	M
603100620	CSP 600 MM X 2.01 MM	M
603100621	CSP 600 MM X 2.01 MM CTD	M
603100627	CSP 600 MM X 2.77 MM	M
603100628	CSP 600 MM X 2.77 MM CTD	M
603100716	CSP 750 MM X 1.63 MM	M
603100717	CSP 750 MM X 1.63 MM CTD	M
603100720	CSP 750 MM X 2.01 MM	M
603100721	CSP 750 MM X 2.01 MM CTD	M
603100727	CSP 750 MM X 2.77 MM	M

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Item	Description	Units
603100728	CSP 750 MM X 2.77 MM CTD	M
603100916	CSP 900 MM X 1.63 MM	M
603100917	CSP 900 MM X 1.63 MM CTD	M
603100920	CSP 900 MM X 2.01 MM	M
603100921	CSP 900 MM X 2.01 MM CTD	M
603100927	CSP 900 MM X 2.77 MM	M
603100928	CSP 900 MM X 2.77 MM CTD	M
603100935	CSP 900 MM X 3.51 MM	M
603100936	CSP 900 MM X 3.51 MM CTD	M
603101016	CSP 1050 MM X 1.63 MM	M
603101017	CSP 1050 MM X 1.63 MM CTD	M
603101020	CSP 1050 MM X 2.01 MM	M
603101021	CSP 1050 MM X 2.01 MM CTD	M
603101027	CSP 1050 MM X 2.77 MM	M
603101028	CSP 1050 MM X 2.77 MM CTD	M
603101035	CSP 1050 MM X 3.51 MM	M
603101216	CSP 1200 MM X 1.63 MM	M
603101217	CSP 1200 MM X 1.63 MM CTD	M
603101220	CSP 1200 MM X 2.01 MM	M
603101221	CSP 1200 MM X 2.01 MM CTD	M
603101227	CSP 1200 MM X 2.77 MM	M
603101228	CSP 1200 MM X 2.77 MM CTD	M
603101235	CSP 1200 MM X 3.51 MM	M
603101236	CSP 1200 MM X 3.51 MM CTD	M
603101242	CSP 1200 MM X 4.27 MM	M
603101243	CSP 1200 MM X 4.27 MM CTD	M
603101316	CSP 1350 MM X 1.63 MM	M
603101317	CSP 1350 MM X 1.63 MM CTD	M
603101320	CSP 1350 MM X 2.01 MM	M
603101321	CSP 1350 MM X 2.01 MM CTD	M
603101327	CSP 1350 MM X 2.77 MM	M
603101516	CSP 1500 MM X 1.63 MM	M
603101517	CSP 1500 MM X 1.63 MM CTD	M
603101527	CSP 1500 MM X 2.77 MM	M
603101528	CSP 1500 MM X 2.77 MM INSERT	M
603101530	CSP 1500 MM X 2.01MM	M
603101532	CSP 1500 MM X 2.01 MM CTD	M
603101533	CSP 1500 MM X 2.01 CTD INSERT	M
603101535	CSP 1500 MM X 3.51 MM	M
603101536	CSP 1500 MM X 3.51MM CTD	M
603101616	CSP 1650 MM X 1.63 MM	M
603101617	CSP 1650 MM X 1.63 MM CTD	M
603101620	CSP 1650 MM X 2.01 MM	M
603101621	CSP 1650 MM X 2.01 MM CTD	M

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Item	Description	Units
603101627	CSP 1650 MM X 2.77 MM	M
603101628	CSP 1650 MM X 2.77 MM CTD	M
603101629	CSP 1500 MM X 2.77 MM CTD INSERT	M
603101635	CSP 1650 MM X 3.51 MM	M
603101636	CSP 1650 MM X 3.51 MM CTD	M
603101642	CSP 1650 MM X 4.27 MM	M
603101643	CSP 1650 MM X 4.27 MM CTD	M
603101816	CSP 1800 MM X 1.63 MM	M
603101817	CSP 1800 MM X 1.63 MM CTD	M
603101820	CSP 1800 MM X 2.01 MM	M
603101821	CSP 1800 MM X 2.01 MM CTD	M
603101827	CSP 1800 MM X 2.77 MM	M
603101828	CSP 1800 MM X 2.77 MM CTD	M
603101835	CSP 1800 MM X 3.51 MM	M
603101836	CSP 1800 MM X 3.51 MM CTD	M
603101842	CSP 1800 MM X 4.27 MM	M
603101843	CSP 1800 MM X 4.27 MM CTD	M
603101916	CSP 1950 MM X 1.63 MM	M
603101918	CSP 1950 MM X 4.27 MM-CTD-INSERT	M
603102120	CSP 2100 MM X 2.01 MM	M
603102121	CSP 2100 MM X 2.01 MM CTD	M
603102127	CSP 2100 MM X 2.77 MM CTD	M
603102128	CSP 2100 MM X 2.77 MM	M
603102135	CSP 2250 MM X 2.77 MM CTD	M
603102201	CSP 2250 MM X 2.01 MM	M
603102210	CSP 2250 MM X 3.51 MM-CTD	M
603102242	CSP 2250 MM X 4.27 MM	M
603102420	CSP 2400 MM X 2.01 MM	M
603102427	CSP 2400 MM X 2.77 MM	M
603102428	CSP 2400 MM X 2.77 MM CTD	M
603102429	CSP 2400 MM X 3.5 MM CTD	M
603102728	CSP 2700 MM X 2.77 MM	M
603102730	CSP 2700 MM X 2.77 MM CTD	M
603102735	CSP 2700 MM X 3.51 MM	M
603102742	CSP 2700 MM X 4.27 MM CTD	M
603102835	CSP 2850 MM X 3.51 MM	M
603102836	CSP 2850 MM X 3.51 MM CTD	M
603103035	CSP 3000 MM X 3.51 MM	M
603103040	CSP 3000 MM X 3.51 MM CTD	M
603110301	CSP SLOTTED 300 MM X 1.63 MM	M
603110302	CSP SLOTTED 300 MM X 2.01 MM	M
603110310	CSP IRR 300 MM X 2.01 MM	M
603110317	CSP IRR 375 MM X 1.63 MM	M
603110440	CSP IRR 450 MM X 2.01 MM	M

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Item	Description	Units
603110450	CSP IRR 450 MM X 1.63 MM	M
603110451	CSP SLOTTED 450 MM X 1.63 MM	M
603110616	CSP IRR 600 MM X 1.63 MM	M
603110617	CSP IRR 600 MM X 1.63 MM CTD	M
603110618	CSP IRR 600 MM X 2.01 MM	M
603110621	CSP IRR 600 MM X 2.01 MM CTD	M
603110627	CSP IRR 600 MM X 2.77 MM	M
603110916	CSP IRR 900 MM X 1.63 MM	M
603110920	CSP IRR 900 MM X 2.01 MM	M
603110925	CSP IRR 900 MM X 3.51 MM	M
603110935	CSP IRR 1050 MM X 2.01 MM	M
603110990	CSP IRR 1220 MM X 2.01 MM	M
603111616	CSP IRR 1650 MM X 1.63 MM	M
603111617	CSP IRR 1650 MM X 2.77 MM	M
603111618	CSP IRR 2100 MM X 2.01 MM CTD	M
603111620	CSP IRR 3000 MM X 1.63 MM	M
603112301	CSP IRR 300 MM X 1.63 MM	M
603120400	CSPA 430 MM X 1.63 MM	M
603120416	CSPA 450 MM X 1.63 MM	M
603120516	CSPA 530 MM X 1.63 MM	M
603120517	CSPA 530 MM X 1.63 MM CTD	M
603120716	CSPA 710 MM X 1.63 MM	M
603120717	CSPA 710 MM X 1.63 MM CTD	M
603120817	CSPA 885 MM X 1.63 MM CTD	M
603120818	CSPA 885MM X 1.63MM	M
603121016	CSPA 1060 MM X 1.63 MM	M
603121017	CSPA 1060 MM X 1.63 MM CTD	M
603121127	CSPA 1240 MM X 2.77 MM	M
603121220	CSPA 1240 MM X 2.01 MM	M
603121221	CSPA 1240 MM X 2.01 MM CTD	M
603121427	CSPA 1440 MM X 2.77 MM	M
603121521	CSPA 1520 MM X 2.01 MM	M
603121627	CSPA 1620 MM X 2.77 MM	M
603121628	CSPA 1620 MM X 2.77 MM CTD	M
603121670	CSPA 1670 MM X 2.01 MM CTD	M
603121827	CSPA 1800 MM X 2.77 MM	M
603121828	CSPA 1800 MM X 2.77 MM CTD	M
603121835	CSPA 1800 MM X 3.51 MM	M
603121836	CSPA 1800 MM X 3.51 MM CTD	M
603121852	CSPA 1850 MM X 2.01 MM	M
603121853	CSPA 1850 MM X 2.01 MM CTD	M
603121942	CSPA 1950 MM X 4.27 MM	M
603121943	CSPA 1950 MM X 4.27 MM CTD	M
603122020	CSPA 2050 MM X 2.01 MM	M

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Item	Description	Units
603122021	CSPA 2050 MM X 2.01 MM CTD	M
603122220	CSPA 2200 MM X 2.01 MM	M
603122420	CSPA 2400 MM X 2.01 MM	M
603122421	CSPA 2400 MM X 2.01 MM CTD	M
603122441	CSPA 2400 MM X 3.51 MM CTD	M
603122627	CSPA 2600 MM X 2.01 MM	M
603122628	CSPA 2600 MM X 2.01 MM CTD	M
603122641	CSPA 2600 MM X 2.77 MM CTD	M
603122827	CSPA 2840 MM X 2.77 MM	M
603122828	CSPA 2840 MM X 2.77 MM CTD	M
603122927	CSPA 2970 MM X 2.77 MM	M
603122928	CSPA 2970 MM X 2.77 MM CTD	M
603123000	CSPA 2400 MM X1720 MM	M
603123235	CSPA 3240 MM X 3.51 MM	M
603123236	CSPA 3240 MM X 3.51 MM CTD	M
603123246	CSPA 3810 MM X 3.51 MM	M
603123256	CSPA 4267 MM X 3.51 MM	M
603130516	CSPA IR 530 MM X 1.63 MM	M
603130517	CSPA IR 530 MM X 1.63 MM CTD	M
603130716	CSPA IR 710 MM X 1.63 MM	M
603130717	CSPA IR 710 MM X 1.63 MM CTD	M
603130816	CSPA IR 885 MM X 1.63 MM	M
603130817	CSPA IR 885 MM X 1.63 MM CTD	M
603131016	CSPA IR 1060 MM X 2.01 MM	M
603131017	CSPA IR 1060 MM X 2.01 MM CTD	M
603131220	CSPA IR 1240 MM X 2.01 MM	M
603131221	CSPA IR 1240 MM X 2.01 MM CTD	M
603131320	CSPA IR 1340 MM X 2.01 MM	M
603131321	CSPA IR 1340 MM X 2.01 MM CTD	M
603131427	CSPA IR 1440 MM X 2.77 MM	M
603131428	CSPA IR 1440 MM X 2.77 MM CTD	M
603131520	CSPA IR 1520 MM X 2.01 MM	M
603131521	CSPA IR 1520 MM X 2.01 MM CTD	M
603131627	CSPA IR 1620 MM X 2.77 MM	M
603131628	CSPA IR 1620 MM X 2.77 MM CTD	M
603131672	CSPA IR 1670 MM X 2.01 MM	M
603131673	CSPA IR 1670 MM X 2.01 MM CTD	M
603131835	CSPA IR 1800 MM X 3.51 MM	M
603131836	CSPA IR 1800 MM X 3.51 MM CTD	M
603131852	CSPA IR 1850 MM X 2.01 MM	M
603131853	CSPA IR 1850 MM X 2.01 MM CTD	M
603131942	CSPA IR 1950 MM X 4.27 MM	M
603131943	CSPA IR 1950 MM X 4.27 MM CTD	M
603132020	CSPA IR 2050 MM X 2.01 MM	M

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Item	Description	Units
603132021	CSPA IR 2050 MM X 2.01 MM CTD	M
603132142	CSPA IR 2100 MM X 4.27 MM	M
603132143	CSPA IR 2100 MM X 4.27 MM CTD	M
603132220	CSPA IR 2200 MM X 2.01 MM	M
603132221	CSPA IR 2200 MM X 2.01 MM CTD	M
603132420	CSPA IR 2400 MM X 2.01 MM	M
603132421	CSPA IR 2400 MM X 2.01 MM CTD	M
603132627	CSPA IR 2600 MM X 2.77 MM	M
603132628	CSPA IR 2600 MM X 2.77 MM CTD	M
603132827	CSPA IR 2840 MM X 2.77 MM	M
603132828	CSPA IR 2840 MM X 2.77 MM CTD	M
603132927	CSPA IR 2970 MM X 2.77 MM	M
603132928	CSPA IR 2970 MM X 2.77 MM CTD	M
603133235	CSPA IR 3240 MM X 3.51 MM	M
603134042	CSPA 3470 MM X 4.27 MM	M
603134043	CSPA 3480 MM X 4.27 MM CTD	M
603134100	HORIZ ELLIPSE 3000 MM X 2150 MM	M
603134110	HORIZ ELLIPSE 7750 MM X 5100 MM	M
603134120	HORIZ ELLIPSE 7950 MM X 5550 MM	M
603215281	SSPP 1.500 M X 2.82 MM	M
603215282	SSPP 1.500 M X 2.82 MM CTD	M
603215356	SSPP 1.500 M X 3.56 MM	M
603215431	SSPP 1.500 M X 4.32 MM	M
603215478	SSPP 1.500 M X 4.79 MM	M
603215554	SSPP 1.500 M X 5.54 MM	M
603218282	SSPP 1.810 M X 2.82 MM	M
603218356	SSPP 1.810 M X 3.56 MM	M
603218432	SSPP 1.810 M X 4.32 MM	M
603218478	SSPP 1.810 M X 4.79 MM	M
603218554	SSPP 1.810 M X 5.54 MM	M
603221282	SSPP 2.120 M X 2.82 MM	M
603221283	SSPP 2.120 M X 2.82 MM CTD	M
603221356	SSPP 2.120 M X 3.56 MM	M
603221432	SSPP 2.120 M X 4.32 MM	M
603221478	SSPP 2.120 M X 4.79 MM	M
603221632	SSPP 2.120 M X 6.32 MM	M
603223282	SSPP 2.286 M X 2.82 MM	M
603223285	SSPP 2.290 M X 2.82 MM CTD	M
603223478	SSPP 2.286 M X 4.79 MM	M
603224282	SSPP 2.430 M X 2.82 MM	M
603224478	SSPP 2.430 M X 4.79 MM	M
603225356	SSPP 2.590 M X 3.56 MM	M
603227282	SSPP 2.740 M X 2.82 MM	M
603227356	SSPP 2.740 M X 3.56 MM	M

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## Item List

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Item	Description	Units
603230282	SSPP 3.050 M X 2.82 MM	M
603232282	SSPP 3.250 M X 2.82 MM	M
603233282	SSPP 3.360 M X 2.82 MM	M
603233284	SSPP 3.360 M X 2.82 MM CTD	M
603233356	SSPP 3.360 M X 3.56 MM CTD	M
603236100	SSPP 3.670 M X 3.51 MM	M
603236281	SSPP 3.670 M X 2.82 MM CTD	M
603236282	SSPP 3.670 M X 2.82 MM	M
603237282	SSPP 3.825 M X 2.82 MM	M
603240282	SSPP 3.980 M X 2.82 MM	M
603240290	SSPP 3.980 M X 3.56 MM CTD	M
603242282	SSPP 4.290 M X 2.82 MM	M
603242284	SSPP 4.290 M X 2.82 MM CTD	M
603245282	SSPP 4.600 M X 2.82 MM	M
603245356	SSPP 4.600 M X 3.56 MM	M
603246356	SSPP 4.600 M X 3.56 MM - CTD	M
603248356	SSPP 4.910 M X 3.56 MM	M
603251356	SSPP 5.220 M X 3.56 MM	M
603254432	SSPP 5.530 M X 4.32 MM	M
603317282	SSPPA 1.778 M X 2.82 MM CTD	M
603318282	SSPPA 1.850 M X 2.82 MM	M
603318928	SSPPA 1.930 M X 2.82 MM	M
603318929	SSPPA 1.930 M X 2.82 MM CTD	M
603321282	SSPPA 2.130 M X 2.82 MM	M
603321283	SSPPA 2.130 M X 2.82 MM CTD	M
603322282	SSPPA 2.210 M X 2.82 MM	M
603323282	SSPPA 2.340 M X 2.82 MM	M
603324280	SSPPA 2.41 M X 2.82 MM	M
603324282	SSPPA 2.490 M X 2.82 MM	M
603328282	SSPPA 2.970 M X 2.82 MM	M
603332282	SSPPA 3.250 M X 2.82 MM	M
603332283	SSPPA 3.250 M X 2.82 MM CTD	M
603333282	SSPPA 3.330 M X 2.82 MM	M
603336282	SSPPA 3.610 M X 2.82 MM	M
603337282	SSPPA 3.760 M X 2.82 MM	M
603337283	SSPPA 3.810 M X 2.82 MM CTD	M
603338280	SSPPA 4.040 M X 2.82 MM CTD	M
603338282	SSPPA 3.860 M X 2.82 MM	M
603338289	SSPPA 3.910 M X 2.82 MM	M
603340281	SSPPA 4.110 M X 2.82 MM CTD	M
603340282	SSPPA 4.090 M X 2.82 MM	M
603341282	SSPPA 4.110 M X 2.82 MM	M
603341290	SSPPA 4.110 M X 2.90 MM	M
603342282	SSPPA 4.270 M X 2.82 MM CTD	M

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## Item List

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Item	Description	Units
603343282	SSPPA 4.320 M X 2.82 MM	M
603343285	SSPPA 4.320 M X 2.82 MM	M
603343356	SSPPA 4.320 M X 3.56 MM CTD	M
603344283	SSPPA 4.320 M X 2.82 MM CTD	M
603345282	SSPPA 4.68 M X 2.82 MM	M
603347282	SSPPA 4.750 M X 2.82 MM	M
603348356	SSPPA 4.830 M X 3.56 MM	M
603348359	SSPPA 4.950 M X 2.82 MM	M
603352345	SSPPA 5.230 M X 3.450 MM	M
603352356	SSPPA 5.230 M X 3.56 MM	M
603353432	SSPPA 5.310 M X 4.32 MM	M
603354432	SSPPA 5.460 M X 4.32 MM	M
603360391	SSPPA 6.070 M X 3.91 MM	M
603360478	SSPPA 6.070 M X 4.79 MM	M
603403020	RCP 300 MM CL 2	M
603403030	RCP 300 MM CL 3	M
603403050	RCP 300 MM CL 5	M
603403720	RCP 375 MM CL 2	M
603403722	RCP INCREASER 375 MM X 600 MM	EACH
603404520	RCP 450 MM CL 2	M
603404530	RCP 450 MM CL 3	M
603404535	RCP 450 MM CL 4	M
603406020	RCP 600 MM CL 2	M
603406030	RCP 600 MM CL 3	M
603406040	RCP 600 MM CL 4	M
603406050	RCP 600 MM CL 5	M
603406310	RCP 600 MM CL 3100D	M
603406500	RCP 750 MM CL 2	M
603406520	RCP 600 MM CL 5200D	M
603406721	RCP 375 MM CL 5	M
603407500	RCP 750 MM CL 2	M
603407530	RCP 750 MM CL 3	M
603407540	RCP 750 MM CL 4	M
603407550	RCP 750 MM CL 5	M
603407552	RCP 750 MM CL 5200D	M
603408920	RCP 900 MM CL 2	M
603408930	RCP 900 MM CL 3	M
603408940	RCP 900 MM CL 4	M
603408950	RCP 900 MM CL 5	M
603408960	RCP 900 MM CL 5000D	M
603410520	RCP 1050 MM CL 2	M
603410530	RCP 1050 MM CL 3	M
603410550	RCP 1050 MM CL 5	M
603412020	RCP 1200 MM CL 2	M

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## Item List

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Item	Description	Units
603412030	RCP 1200 MM CL 3	M
603412040	RCP 1200 MM CL 4	M
603412050	RCP 1200 MM CL 5	M
603412060	RCP INCREASER 1200MM X 1300MM	EACH
603413520	RCP 1350 MM CL 2	M
603413530	RCP 1350 MM CL 3	M
603413540	RCP 1350 MM CL 4	M
603413550	RCP 1350 MM CL 5	M
603415020	RCP 1500 MM CL 2	M
603415030	RCP 1500 MM CL 3	M
603415040	RCP 1500 MM CL 4	M
603415050	RCP 1500 MM CL 5	M
603416520	RCP 1650 MM CL 2	M
603416540	RCP 1650 MM CL 4	M
603416550	RCP 1650 MM CL 5	M
603418020	RCP 1800 MM CL 2	M
603418030	RCP 1800 MM CL 3	M
603418040	RCP 1800 MM CL 4	M
603418050	RCP 1800 MM CL 5	M
603418952	RCP 1950 MM CL 2	M
603421015	RCP 2100 MM TRANSITION 2	EACH
603421020	RCP 2100 MM CL 2	M
603421030	RCP 2100 MM CL 3	M
603421040	RCP 2100 MM CL 4	M
603421050	RCP 2100 MM CL 5	M
603421070	RCP 2100 MM - BEND	EACH
603421071	RCP INCREASER 2100MM X 2400MM	EACH
603421075	RCP PLUG 2100 MM	EACH
603422520	RCP 2250 MM CL 2	M
603424015	RCP 2400 MM TRANSITION 1	EACH
603424020	RCP 2400 MM CL 2	M
603424030	RCP 2400 MM CL 3	M
603424040	RCP 2400 MM CL 4	M
603424050	RCP 2400 MM CL 5	M
603424052	RCP 2400 MM - BEND	EACH
603424055	RCP 2700 MM CL 3	M
603442520	RCP IRR 250 MM CL 3	M
603443020	RCP IRR 300 MM CL 2	M
603443030	RCP IRR 300 MM CL 3	M
603443040	RCP IRR 300 MM CL 4	M
603443050	RCP IRR 300 MM CL 5	M
603443720	RCP IRR 375 MM CL 2	M
603443740	RCP IRR 375 MM CL 4	M
603443741	RCP IRR 375 MM CL 5	M

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
603443830	RCP IRR 380 MM CL 3	M
603444520	RCP IRR 450 MM CL 2	M
603444530	RCP IRR 450 MM CL 3	M
603444540	RCP IRR 450 MM CL 4	M
603444550	RCP IRR 450 MM CL 5	M
603445220	RCP IRR 525 MM CL 2	M
603445225	RCP IRR 525 MM CL 3	M
603446001	RCPA IRR 560 MM CL 3	M
603446020	RCP IRR 600 MM CL 2	M
603446030	RCP IRR 600 MM CL 3	M
603446040	RCP IRR 600 MM CL 4	M
603446050	RCP IRR 600 MM CL 5	M
603446060	RCP IRR 600 MM CL 4000D	M
603446720	RCP IRR 675 MM CL 2	M
603446725	RCP IRR 675 MM CL 3	M
603447520	RCP IRR 750 MM CL 2	M
603447530	RCP IRR 750 MM CL 3	M
603447540	RCP IRR 750 MM CL 4	M
603447550	RCP IRR 750 MM CL 5	M
603448220	RCP IRR 825 MM CL 2	M
603448920	RCP IRR 900 MM CL 2	M
603448930	RCP IRR 900 MM CL 3	M
603448940	RCP IRR 900 MM CL 4	M
603448950	RCP IRR 900 MM CL 5	M
603450520	RCP IRR 1050 MM CL 2	M
603450530	RCP IRR 1050 MM CL 3	M
603450550	RCP IRR 1050 MM CL 5	M
603452020	RCP IRR 1200 MM CL 2	M
603452030	RCP IRR 1200 MM CL 3	M
603452034	RCP IRR 1200 MM CL 4	M
603452050	RCP IRR 1200 MM CL 5	M
603453520	RCP IRR 1350 MM CL 2	M
603453530	RCP IRR 1350 MM CL 3	M
603453535	RCP IRR 1350 MM CLASS 4	M
603455020	RCP IRR 1500 MM CL 2	M
603455030	RCP IRR 1500 MM CL 3	M
603456520	RCP IRR 1650 MM CL 2	M
603458020	RCP IRR 1800 MM CL 2	M
603458025	RCP IRR 1800 MM CLASS 3	M
603458030	RCP IRR 1800 MM CL 4	M
603458920	RCP IRR 1950 MM CL 2	M
603461020	RCP IRR 2100 MM CL 2	M
603461030	RCP IRR 2100 MM CL 3	M
603462402	RCP IRR 2400 MM CL 2	M

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
603462403	RCP IRR 2400 MM CL 3	M
603462405	RCP IRR 2400 MM CL 5	M
603462550	RCP IRR 2250 MM CL 5	M
603462560	RCPA IRR 2590 MM CL 2	M
603470300	RCP SIPHON 300 MM CL 2	M
603470420	RCP SIPHON 450 MM CL 2	M
603470430	RCP SIPHON 450 MM CL 3	M
603470450	RCP SIPHON 450 MM CL 5	M
603470620	RCP SIPHON 600 MM CL 2	M
603470630	RCP SIPHON 600 MM CL 3	M
603470670	RCP SIPHON 675 MM CL 2	M
603470720	RCP SIPHON 750 MM CL 2	M
603470750	RCP SIPHON 750 MM CL 3	M
603470920	RCP SIPHON 900 MM CL 2	M
603470930	RCP SIPHON 900 MM CL 3	M
603471020	RCP SIPHON 1050 MM CL 2	M
603471023	RCP SIPHON 1050 MM CL 4	M
603471320	RCP SIPHON 1350 MM CL 2	M
603471330	RCP SIPHON 1200 MM CL 2	M
603505620	RCPA 560 MM CL 2	M
603505625	RCPA 610 MM CL 3	M
603505630	RCPA 560 MM CL 3	M
603505640	RCPA 560 MM CL 4	M
603505650	RCPA 560 MM CL 5	M
603507110	RCPA 725 MM CL 2	M
603507230	RCPA 725 MM CL 3	M
603507232	RCPA 725 MM CL 4	M
603507235	RCPA 725 MM CL 5	M
603508830	RCPA 885 MM CL 3	M
603508920	RCPA 920 MM CL 2	M
603508930	RCPA 920 MM CL 3	M
603510630	RCPA 1060 MM CL 3	M
603511020	RCPA 1110 MM CL 2	M
603511030	RCPA 1110 MM CL 3	M
603513020	RCPA 1300 MM CL 2	M
603513030	RCPA 1300 MM CL 3	M
603514830	RCPA 1485 MM CL 3	M
603514831	RCPA 1485 MM CL 4	M
603516520	RCPA 1650 MM CL 2	M
603516530	RCPA 1650 MM CL 3	M
603518530	RCPA 1855 MM CL 3	M
603522330	RCPA 2235 MM CL 3	M
603525930	RCPA 2590 MM CL 3	M
603531020	RCPA 3100 MM CL 2	M

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## Item List

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Item	Description	Units
603557230	RCPA IRR 725 MM CL 3	M
603557235	RCPA IRR 725 MM CL 4	M
603558912	RCPA IRR 920 MM CL2	M
603558920	RCPA IRR 920 MM CL 3	M
603558921	RCPA IRR 920 MM CL 4	M
603561120	RCPA IRR 1110 MM CL 2	M
603561130	RCPA IRR 1110 MM CL 3	M
603561131	RCPA IRR 1110 MM CL 4	M
603561132	RCPA IRR 1110 MM CL 5	M
603563020	RCPA IRR 1300 MM CL 2	M
603564820	RCPA IRR 1485 MM CL 2	M
603564830	RCPA IRR 1485 MM CL 3	M
603566530	RCPA IRR 1650 MM CL 3	M
603566540	RCPA IRR 1650 MM CL 4	M
603568530	RCPA IRR 1855 MM CL 3	M
603568540	RCPA IRR 1855 MM CL 4	M
603572320	RCPA IRR 2235 MM CL 3	M
603572330	RCPA IRR 1300 MM CL 3	M
603580218	REIN CONC BOX 1200MM X 1800MM	M
603581809	REIN CONC BOX 1800MM X 900MM	M
603581812	REIN CONC BOX 1800MM X1200MM	M
603581815	REIN CONC BOX 1800MM X 1500MM	M
603581816	REIN CONC BOX 1800MM X 1800MM	M
603581867	RCB 3-SIDE W/INLET 1800MM X 670MM	M
603581868	RCB 3-SIDE W/LID 1800MM X 670MM	M
603582050	REIN CONC BOX 2400MM X 900MM	M
603582100	REIN CONC BOX 2100MM X 1500MM	M
603582105	REIN CONC BOX 2100MM X 1200MM	M
603582110	REIN CONC BOX 2100MM X 900MM DBL	M
603582111	REIN CONC BOX 2100MM X 1500MM DBL	M
603582115	REIN CONC BOX 2100MM X 1800MM DBL	M
603582121	REIN CONC BOX 2100MM X 2100MM	M
603582412	REIN CONC BOX 2400MM X 1200MM	M
603582414	REIN CONC BOX 1500MM X 900MM DBL	M
603582415	REIN CONC BOX 2400MM X 1500MM	M
603582418	REIN CONC BOX 2400MM X 1800MM	M
603582419	REIN CONC BOX 2400MM X 1800MM DBL	M
603582421	REIN CONC BOX 2400MM X 2100MM	M
603582422	REIN CONC BOX 2400MM X 2100MM DBL	M
603582424	REIN CONC BOX 2400MM X 2400MM	M
603582425	REIN CONC BOX 2400MM X 2400MM DBL	M
603582712	REIN CONC BOX 2700MM X 1200MM	M
603582713	REIN CONC BOX 2700MM X 1200MM DBL	M
603582715	REIN CONC BOX 2700MM X 1500MM	M

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
603582716	REIN CONC BOX 2700MM X 1500MM DBL	M
603582718	REIN CONC BOX 2700MM X 1800MM	M
603582724	REIN CONC BOX 2700MM X 2400MM	M
603582725	REIN CONC BOX 2700MM X 2400MM DBL	M
603582727	REIN CONC BOX 2700MM X 2700MM	M
603582730	REIN CONC BOX 2700MM X 2700MM DBL	M
603583007	REIN CONC BOX 3000MM X 760MM	M
603583009	REIN CONC BOX 3000MM X 900MM	M
603583012	REIN CONC BOX 3000MM X 1200MM	M
603583013	REIN CONC BOX 3000MM X 1200MM DBL	M
603583015	REIN CONC BOX 3000MM X 1500MM	M
603583016	REIN CONC BOX 3000MM X 1800MM	M
603583018	REIN CONC BOX 3000MM X 1800MM DBL	M
603583020	REIN CONC BOX 3000MM X 1500MM DBL	M
603583021	REIN CONC BOX 3000MM X 2100MM	M
603583024	REIN CONC BOX 3000MM X 2400MM	M
603583027	REIN CONC BOX 3000MM X 2700MM	M
603583030	REIN CONC BOX 3000MM X 3000MM	M
603583518	REIN CONC BOX 3350MM X 1800MM	M
603583520	REIN CONC BOX 3350MM X 2100MM	M
603583522	REIN CONC BOX 3350MM X 2100MM DBL	M
603583524	REIN CONC BOX 3350MM X 2400MM	M
603583525	REIN CONC BOX 3350MM X 2400MM DBL	M
603583527	REIN CONC BOX 3350MM X 2700MM	M
603583534	REIN CONC BOX 3350MM X 3350MM DBL	M
603583612	REIN CONC BOX 3600MM X 1200MM	M
603583613	REIN CONC BOX 3600MM X 1200MM DBL	M
603583615	REIN CONC BOX 3600MM X 1500MM	M
603583616	REIN CONC BOX 3600MM X 1500MM DBL	M
603583618	REIN CONC BOX 3600MM X 1800MM	M
603583619	REIN CONC BOX 3600MM X 1800MM DBL	M
603583621	REIN CONC BOX 3600MM X 2100MM	M
603583622	REIN CONC BOX 3600MM X 2100MM DBL	M
603583624	REIN CONC BOX 3600MM X 2400MM	M
603583625	REIN CONC BOX 3600MM X 2400MM DBL	M
603583627	REIN CONC BOX 3600MM X 2700MM	M
603583630	REIN CONC BOX 3600MM X 3000MM	M
603583635	REIN CONC BOX 3600MM X 3000MM DBL	M
603583640	REIN CONC BOX 3600MM X 3600MM	M
603583645	REIN CONC BOX 3600MM X 3600MM DBL	M
603584212	REIN CONC BOX 4300MM X 1200MM	M
603584213	REIN CONC BOX 4200MM X 1200MM DBL	M
603584215	REIN CONC BOX 4200MM X 2100MM DBL	M
603584224	REIN CONC BOX 4200MM X 2400MM DBL	M

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
603584225	ALUMINUM BOX CULVERT	M
603584231	REIN CONC BOX 4300MM X 3000MM	M
603584233	REIN CONC BOX 4300MM X 3300MM	M
603584238	REIN CONC BOX 4300MM X 1500MM	M
603584318	REIN CONC BOX 4300MM X1800MM	M
603584319	REIN CONC BOX 4300MM X 1800MM DBL	M
603584321	REIN CONC BOX 4200MM X 2100MM	M
603584324	REIN CONC BOX 4300MM X 2400MM	M
603584325	REIN CONC BOX 4300MM X 2400MM DBL	M
603584330	REIN CONC BOX 4300MM X 2700MM	M
603584337	REIN CONC BOX 4300MM X 3600MM DBL	M
603584341	REIN CONC BOX 4800MM X 1200MM DBL	M
603584440	REIN CONC BOX 4800MM X 1800MM	M
603584445	RCB 3-SIDE 5800MM X 3050MM	M
603584500	REIN CONC BOX 6700MM X 3650MM	M
603584501	REIN CONC BOX 6700MM X 4250MM	M
603584502	REIN CONC BOX 6700MM X 4900MM	M
603584812	REIN CONC BOX 4800MM X 1200MM	M
603584821	REIN CONC BOX 4800MM X 2100MM	M
603584824	REIN CONC BOX 4800MM X 2400MM	M
603584830	REIN CONC BOX 4800MM X 2700MM	M
603584835	PIPE-HDPE 200 MM PERF	M
603585415	REIN CONC BOX 5400MM X 1500MM	M
603585420	REIN CONC BOX 5800MM X 2100MM	M
603593021	REIN CONC BOX 3000MM X 2100MM DBL	M
603593025	CONCRETE ARCH 7320 MM X 3905 MM	M
603593027	CONCRETE ARCH 7320 MM X 4750 MM	M
603594821	RCB IRR 4800 MM X 2100 MM	M
603600000	PIPE-RELOCATE	M
603600010	PIPE-POLYETHYLENE 19 MM	M
603600020	PIPE-POLYETHYLENE 25 MM	M
603600030	PIPE-POLYETHYLENE 31 MM	M
603600040	PIPE-POLYETHYLENE 38 MM	M
603600050	PIPE-POLYETHYLENE 50 MM	M
603600060	PIPE-POLYETHYLENE 63 MM	M
603600070	PIPE-POLYETHYLENE 100 MM - PERF	M
603600100	PIPE-POLYETHYLENE 150 MM	M
603600110	PIPE-POLYETHYLENE 150 MM PERF	M
603600120	PIPE-POLYETHYLENE 200 MM PERF	M
603600300	PIPE-POLYETHYLENE 300 MM	M
603600450	PIPE-POLYETHYLENE 450 MM	M
603600600	PIPE-POLYETHYLENE 600 MM	M
603606149	PIPE-HDPE 100 MM	M
603606150	PIPE-HDPE 150 MM	M

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## Item List

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Item	Description	Units
603606151	PIPE-HDPE 200 MM	M
603606152	PIPE-HDPE 450 MM	M
603606153	PIPE-HDPE 450 MM IRR	M
603606154	PIPE-HDPE 600 MM	M
603606155	PIPE-HDPE 600 MM IRR	M
603606156	PIPE-HDPE 400 MM	M
603606157	PIPE-HDPE 300 MM	M
603606160	PIPE-HDPE 900 MM	M
603606215	PIPE-HDPE 1500 MM	M
603610020	PIPE-PVC 25 MM SANITARY	M
603610025	PVC SANITARY CLEANOUT	EACH
603610050	PIPE-PVC 50 MM SANITARY	M
603610060	PIPE-PVC 50 MM WATER	M
603610070	PIPE-PVC 75 MM SANITARY	M
603610075	PIPE-PVC 75 MM WATER	M
603610100	PIPE-PVC 100 MM SANITARY	M
603610101	PIPE-PVC 100 MM WATER	M
603610110	PIPE-PVC 100 MM PERF	M
603610120	PIPE-PVC 100 MM	M
603610150	PIPE-PVC 150 MM SANITARY	M
603610155	PIPE-PVC 150 MM WATER	M
603610156	PIPE-PVC 150 MM SLEEVE	M
603610157	PIPE-PVC 150 MM	M
603610158	PIPE-PVC 150 MM-PERF	M
603610159	PIPE-PVC 300 MM IRR	M
603610160	PIPE-PVC 300 MM	M
603610190	PIPE-PVC 200 MM	M
603610200	PIPE-PVC 200 MM SANITARY	M
603610210	PIPE-PVC 200 MM WATER	M
603610250	PIPE-PVC 250 MM SANITARY	M
603610260	PIPE-PVC 250 MM WATER	M
603610265	PIPE-PVC 250 MM GATED	M
603610300	PIPE-PVC 300 MM SANITARY	M
603610350	PIPE-PVC 300 MM WATER	M
603610351	PIPE-PVC 300 MM PERF	M
603610355	PIPE-PVC 350 MM WATER	M
603610358	PIPE-PVC GATED 300 MM	M
603610360	PIPE-PVC 350 MM SANITARY	M
603610376	PIPE-PVC 375 MM WATER	M
603610400	PIPE-PVC 400 MM SANITARY	M
603610405	PIPE-PVC 400 MM WATER	M
603610445	PIPE-PVC 450 MM	M
603610450	PIPE-PVC 450 MM SANITARY	M
603610460	PIPE-PVC 450 MM WATER	M

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## Item List

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Item	Description	Units
603610461	PIPE-PVC 450 MM WATER A-2000	M
603610500	PIPE-PVC 500 MM SANITARY	M
603610525	PIPE-PVC 525 MM WATER	M
603610600	PIPE-PVC 600 MM SANITARY	M
603610601	PIPE-PVC 600 MM WATER A-2000	M
603610607	PIPE-PVC 900 MM SANITARY	M
603610610	PIPE-PVC 1050 MM SANITARY	M
603610800	PVC CAP	EACH
603630100	CORR PLASTIC PIPE 100 MM	M
603630150	CORR PLASTIC PIPE 150 MM	M
603630200	CORR PLASTIC PIPE 200 MM	M
603630250	CORR PLASTIC PIPE 250 MM	M
603630255	CORR PLASTIC PIPE 250 MM PERF	M
603630300	CORR PLASTIC PIPE 300 MM	M
603630450	CORR PLASTIC PIPE 450 MM	M
603630600	CORR PLASTIC PIPE 600 MM	M
603630650	CORR PLASTIC PIPE 750 MM	M
603630675	CORR PLASTIC PIPE 900 MM	M
603630700	CORR PLASTIC PIPE 1200 MM	M
603640100	CORR PLAST PIPE 100 MM PERF	M
603640150	CORR PLAST PIPE 150 MM PERF	M
603640200	CORR PLAST PIPE 200 MM PERF	M
603640300	CORR PLAST PIPE 300 MM PERF	M
603650150	CORR PLASTIC UD 150 MM	M
603660600	CAP 600 MM X 1.91 MM	M
603660750	CAP 750 MM X 1.91 MM	M
603700300	EMBANKMENT PROTECTOR 300 MM	M
603700310	EMBANKMENT PROTECTOR 380 MM	M
603700450	EMBANKMENT PROTECTOR 450 MM	M
603700600	EMBANKMENT PROTECTOR 600 MM	M
603710102	WATER - PVC C900 100 MM DR 14	M
603711000	DUCTILE IRON FITTING	KG
603711010	DUCTILE IRON PIPE 100 MM CL51	M
603711020	DUCTILE IRON PIPE 100 MM CL52	M
603711510	DUCTILE IRON PIPE 150 MM CL51	M
603711520	DUCTILE IRON PIPE 150 MM CL52	M
603712010	DUCTILE IRON PIPE 200 MM CL51	M
603712020	DUCTILE IRON PIPE 200 MM CL52	M
603712030	DUCTILE IRON PIPE 200 MM CL53	M
603712510	DUCTILE IRON PIPE 250 MM CL51	M
603712520	DUCTILE IRON PIPE 250 MM CL52	M
603713010	DUCTILE IRON PIPE 300 MM CL51	M
603713020	DUCTILE IRON PIPE 300 MM CL52	M
603713070	DUCTILE IRON PIPE 600 MM CL 52	M

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
603713510	DUCTILE IRON PIPE 350 MM CL51	M
603713520	DUCTILE IRON PIPE 350 MM CL52	M
603714020	DUCTILE IRON PIPE 400 MM CL52	M
603714500	DUCTILE IRON PIPE 450 MM CL50	M
603714550	DUCTILE IRON PIPE 450 MM CL 51	M
603714600	DUCTILE IRON PIPE 500 MM CL51	M
603714610	DUCTILE IRON PIPE 500 MM CL 52	M
603714700	DUCTILE IRON PIPE 600MM CL 50	M
603714750	DUCTILE IRON PIPE 750 MM CL 52	M
603714780	DUCTILE IRON PIPE 900 MM CL 52	M
603714790	DUCTILE IRON PIPE 1050 MM CL 52	M
603720090	WATER - PVC C900 300 MM DR 18	M
603720155	WATER - PVC C900 100 MM DR 18	M
603720200	WATER - PVC C900 200 MM DR 14	M
603720300	WATER - PVC C900 300 MM DR 14	M
603730150	NITRILE GASKET 150 MM	EACH
603730200	NITRILE GASKET 200 MM	EACH
603730300	NITRILE GASKET 300 MM	EACH
603730450	NITRILE GASKET 450 MM	EACH
603730455	NITRILE GASKET 600 MM	EACH
603730700	NITRILE GASKET 762 MM	EACH
603731120	PIPE-WELDED STEEL 100 MM	M
603731130	PIPE-WELDED STEEL 150 MM	M
603731150	GRAFOIL GASKET 150 MM	EACH
603731155	GRAFOIL GASKET 200 MM	EACH
603732000	PIPE-WELDED STEEL 200 MM	M
603732010	PIPE-WELDED STEEL 250 MM	M
603733010	PIPE-WELDED STEEL 600 MM	M
603739000	PIPE-WELDED STEEL 900 MM	M
603780000	EPOXY COATED STL TAPPING TEE	EACH
603800000	CLEAN CULVERT PIPE	M
603801000	INSTALL CULVERT	M
603803020	CONNECT TO EXISTING PIPE	EACH
603805000	TRASH GUARD	EACH
603806000	PIPE PLUG	EACH
603806020	CONNECT TO EXIST PIPE	EACH
603806030	CONNECT TO EXIST MANHOLE	EACH
603806040	WATER MAIN TAP-200 MM X 150 MM	EACH
603806050	HYDRANT ASSEMBLY	EACH
603806051	PVC TEE ASSEMBLY	EACH
603806052	AIR RELEASE VALVE ASSEMBLY	EACH
603806053	PVC CROSS ASSEMBLY	EACH
603810000	HEADWALL - CONCRETE	EACH
603811210	SERVICE SADDLE	EACH

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Unit Type    Metric    Spec Year    06

Item	Description	Units
603811220	STEEL CASING 1220 MM	M
603813500	STEEL CASING 350 MM	M
603813510	STEEL CASING 380 MM	M
603814500	STEEL CASING 450 MM	M
603815010	STEEL CASING 100 MM	M
603815030	STEEL CASING 300 MM	M
603815040	STEEL CASING 600 MM	M
603815048	STEEL CASING 150 MM	M
603815050	STEEL CASING 500 MM	M
603815060	STEEL CASING 450 MM X 8.26 MM	M
603815065	STEEL CASING 1070 MM	M
603815070	STEEL CASING 1370 MM	M
603815075	STEEL CASING 750 MM X 9.5 MM	M
603815076	STEEL CASING 600 MM X 13 MM	M
603815078	STEEL CASING 750 MM X 13 MM	M
603815079	STEEL CASING 750 MM X 15.9 MM	M
603815085	STEEL CASING 813 MM X 13 MM	M
603815090	STEEL CASING 900 MM X 9.5 MM	M
603815095	STEEL CASING 900 MM X 12.5 MM	M
603815100	STEEL CASING 900 MM X 13 MM	M
603815150	STEEL CASING 1050 MM X 9.5 MM	M
603815155	STEEL CASING 1050 MM X 13 MM	M
603815160	STEEL CASING 1050MM X 16 MM	M
603815163	STEEL CASING 1200 MM X 15.9 MM	M
603815165	STEEL CASING 1500 MM X 13 MM	M
603817000	SPECIAL INSTALLATION OF PIPE	M
603817010	INSTALL CULVERT	LS
603817050	IRRIGATION STRUCTURE	LS
603820015	AIR RELIEF VALVE ASSEMBLY	EACH
603820020	DRAIN ASSEMBLY	EACH
603820100	VAULT	EACH
603820105	REHABILITATE VAULTED TOLIET	EACH
603820110	VAULT CLOSURE	LS
603820500	BYPASS PUMPING	LS
603820510	BYPASS PUMPING	DAY
603830110	STEEL CASING 300 MM X 11 MM	M
603835063	STEEL CASING 350 MM X 6.35 MM	M
603835090	STEEL CASING 350 MM X 9.5 MM	M
603876012	STEEL CASING 760 MM X 12 MM	M
603891000	100 MM STEEL PIPE-SCHEDULE 40	M
603895200	STEEL CASING 200 MM	M
603895300	DRAINAGE CASING-600 MM	M
603895310	DRAINAGE CASING-900 MM	M
603895320	DRAINAGE CASING-1370 MM	M

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Unit Type    Metric    Spec Year    06

Item	Description	Units
603895324	DRAINAGE CASING-1525 MM	M
603900000	VALVE-AUXILLIARY 100 MM	EACH
603900010	VALVE-AUXILLIARY 150 MM	EACH
603900100	VALVE-GATE 75 MM	EACH
603901000	VALVE-GATE 100 MM	EACH
603901010	VALVE-GATE 100 MM W/BOX	EACH
603901500	VALVE-GATE 150 MM	EACH
603901501	VALVE-GATE 150 MM W/BOX	EACH
603901502	VALVE-GATE 100 MM W/BOX	EACH
603902000	VALVE-GATE 200 MM	EACH
603902010	VALVE-GATE 200 MM W/BOX	EACH
603902512	VALVE-GATE 250 MM	EACH
603902514	VALVE-GATE 350 MM	EACH
603902515	GATE VALVE AND BOX 300 MM	EACH
603902550	VALVE-GATE 375 MM	EACH
603903000	VALVE-GATE 300 MM	EACH
603903010	VALVE-GATE 300 MM W/BOX	EACH
603903100	VALVE-BUTTERFLY 500 MM	EACH
603904000	VALVE-GATE 400 MM	EACH
603904500	VALVE-GATE 450 MM	EACH
603905000	VALVE-GATE 500 MM	EACH
603910350	VALVE-BUTTERFLY 300 MM	EACH
603910400	VALVE-BUTTERFLY 400 MM	EACH
603910403	VALVE-BUTTERFLY 500 MM W/BOX	EACH
603910405	VALVE-BUTTERFLY 450 MM	EACH
603910410	VALVE-BUTTERFLY 600 MM W/BOX	EACH
603910500	VALVE-BUTTERFLY 750 MM W/BOX	EACH
603910510	VALVE-BUTTERFLY 900 MM W/BOX	EACH
603912000	VALVE-BLOWOFF 200 MM	EACH
603912010	CHECK VALVE	EACH
604000090	BOX MANHOLE 4800 MM X 2700 MM	EACH
604000095	BOX MANHOLE 3600MM X 2400MM	EACH
604011000	RESET MANHOLE	EACH
604011200	MANHOLE-1200 MM-TYPE 1	EACH
604011500	MANHOLE-1500 MM-TYPE 1	EACH
604011800	MANHOLE-1800 MM-TYPE 1	EACH
604030000	MANHOLE-3050 MM-TYPE 3	EACH
604031200	MANHOLE 1200 MM-TYPE 3	EACH
604031350	MANHOLE 1350 MM-TYPE 3	EACH
604031500	MANHOLE 1500 MM-TYPE 3	EACH
604031650	MANHOLE 1650 MM-TYPE 3	EACH
604031800	MANHOLE 1800 MM-TYPE 3	EACH
604032100	MANHOLE 2100 MM-TYPE 3	EACH
604032250	MANHOLE 2250 MM-TYPE 3	EACH

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
604032390	MANHOLE 2400 MM-TYPE 1	EACH
604032395	RISER MANHOLE 1200 MM TYPE 1	EACH
604032396	610 MM X 1800 MM RISER TEE INLET	EACH
604032400	MANHOLE 2400 MM-TYPE 3	EACH
604032410	EXTRA DEPTH MANHOLE 1800 MM	M
604032550	MANHOLE 2550 MM-TYPE 3	EACH
604032700	MANHOLE 2700 MM-TYPE 3	EACH
604040000	MANHOLE-SPECIAL DESIGN	EACH
604051200	EXTRA DEPTH MANHOLE 1200 MM	M
604051500	EXTRA DEPTH MANHOLE 1500 MM	M
604100000	COMB MANHOLE AND DROP INLET	EACH
604100005	COMB MANHOLE AND DROP INLET 1200MM	EACH
604100010	AIR RELEASE MANHOLE	EACH
604100100	COMB MANHOLE AND CURB INLET	EACH
604100110	COMB 1220MM T1MH-1220MM RISER	EACH
604100112	COMB 1220MM T4 MH-1220MM RISER	EACH
604100114	COMB 1220MM T5 MH-1220MM RISER	EACH
604110112	COMB 1220MM T4 MH-1220 MM RISER	EACH
604112310	COMB 1200MM T3 MH-T1 DR INLET	EACH
604112340	COMB 1200MM T3 MH-T4 DR INLET	EACH
604112341	COMB 1200MM T3 MH-T5 DROP INL	EACH
604112344	COMB 1350MM T 3 MH-T 1 DROP INL	EACH
604112345	COMB 1350MM T3 MH-T4 DRP INLT	EACH
604115310	COMB 1500MM T3 MH-T1 DR INLT	EACH
604115340	COMB 1500MM T3 MH-T4 DR INLT	EACH
604115370	COMB 1650MM T3 MH-T4 DR INLT	EACH
604118310	COMB 1800MM T3 MH-T1 DR INLT	EACH
604118340	COMB 1800MM T3 MH-T4 DR INLT	EACH
604119800	COMB 1980MM T 3 MH-T 4 DROP INL	EACH
604121220	COMB 2100MM T2 MH-T2 DBL DR INLT	EACH
604121340	COMB 2100MM T3 MH-T4 DR INLT	EACH
604122320	COMB 1200MM T3 MH-T2 CRB INLT	EACH
604122325	COMB 1200MM T3 MH-TB CRB INLT	EACH
604125320	COMB 1500MM T3 MH-T2 CRB INLT	EACH
604125325	COMB 1500MM T3 MH-T2 C IN MOD	EACH
604125330	COMB 1500MM T3 MH-TB CRB INLT	EACH
604126320	COMB 1650MM T3 MH-T2 CRB INLT	EACH
604126330	COMB 1650MM T3 MH-TB CRB INLT	EACH
604128320	COMB 1800MM T3 MH-T2 CRB INLT	EACH
604128330	COMB 1800MM T3 MH-T4 CRB INLT	EACH
604128340	COMB 2100MM T3 MH-T1 DROP INLT	EACH
604128345	COMB 2400MM T3 MH-T4 DR INLT	EACH
604128348	COMB 2400MM T3 MH-T1 DR INLT	EACH
604128349	COMB 2280MM T 3 MH-T 1 DROP INLT	EACH

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Item	Description	Units
604128350	COMB 2700MM T3 MH-T1 DR INLT	EACH
604128351	COMB 1800MM T3 MH-TB INLET	EACH
604128352	COMB 2280MM T 3 MH-T 4 DROP INLET	EACH
604141213	MANHOLE TEE-1200MM X 1350MM	EACH
604141215	MANHOLE TEE-1200MM X 1500MM	EACH
604141220	MANHOLE TEE-1500MM X 1800MM	EACH
604141225	MH-SD-3050MM-1200MM TL	EACH
604141227	MH-SD-3050MM-1800MM TL	EACH
604141230	MH TEE-600MM X 750MM RISER	EACH
604141235	MH TEE-1220MM X 1220MM RISER	EACH
604141240	MH TEE-1350MM X 1220MM RISER	EACH
604141245	MH TEE-2200MM X 1350MM-1220MM RISER	EACH
604141300	MANHOLE TEE-760MM	EACH
604141302	MANHOLE TEE-915MM	EACH
604141304	MANHOLE TEE-1070MM	EACH
604160000	MANHOLE LID AND FRAME	EACH
604190000	MODIFY MANHOLE	EACH
604190050	CONCRETE APRON	EACH
604200000	RISER INLET	EACH
604210000	INLET-DROP-TYPE 1	EACH
604220000	INLET-DROP-TYPE 2	EACH
604220005	INLET-DROP-TYPE 5	EACH
604225000	INLET-DOUBLE DROP-TYPE 2	EACH
604230000	INLET-DROP-TYPE 3	EACH
604240000	INLET-DROP-TYPE 4	EACH
604245000	INLET-DROP-TYPE 5	EACH
604246000	INLET-DROP-TYPE 6	EACH
604260000	INLET-DROP-SPECIAL DESIGN	EACH
604300000	INLET-CURB	EACH
604300010	INLET CURB - SPECIAL DESIGN	M
604320000	INLET-CURB-TYPE 2	EACH
604330090	INLET CURB-TYPE A	EACH
604345000	INLET-CURB-SPECIAL-TYPE B	EACH
604350000	INLET-CURB-SPECIAL-DBL-TYPE B	EACH
604410000	INLET COVER-TYPE 1	EACH
604420000	INLET COVER-TYPE 2	EACH
604430000	INLET COVER TYPE 3	EACH
604490000	INLET GRATE-MODIFY	EACH
604510000	INLET-MEDIAN-TYPE 1	EACH
604520000	INLET-MEDIAN-TYPE 2	EACH
604530000	INLET-MEDIAN-TYPE 3	EACH
604590000	DROP INLET-GRATE	EACH
604590010	MODIFY DROP INLETS	EACH
604600000	PLUG AND ABANDON MANHOLES	EACH

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## Item List

Unit Type Metric Spec Year 06

Item	Description	Units
604600100	PLUG EXISTING STORM DRAIN	EACH
604700000	SUMP	EACH
604700010	DRAINAGE STRUCTURE	LS
604710400	TRENCH DRAIN AND GRATE	M
604710500	SIDEWALK DRAIN	M
604710510	SIDEWALK DRAIN	EACH
604710515	SIDEWALK DRAIN - TYPE 2	EACH
604710525	EDGE DRAIN SUMP	EACH
604710526	SIDE DRAIN	EACH
604800000	OIL SEPARATOR	EACH
604800010	HYDRODYNAMIC SEPARATOR	EACH
604810000	CATCH BASIN	EACH
606000000	GUARD RAIL-STEEL	M
606000010	REMOVABLE BOLLARD	EACH
606000050	GUARD RAIL-STEEL/2.1 M POSTS	M
606000155	GUARD RAIL-STEEL/2.7 M POSTS	M
606000200	GUARD RAIL-BOX BEAM	M
606000250	GUARD RAIL-BOX BEAM/2.4 M POST	M
606000400	GUARD RAIL-STIFFENED	M
606000450	GUARD RAIL-NESTED	M
606000455	DOUBLE SIDED GD RL-STL	M
606000500	ROCKFALL BARRIER	M
606000600	GUARD RAIL-STEEL BEAM UNITS	M
606005001	LOW ENERGY ROCKFALL BARRIER	M
606015000	GUARD RAIL-STL INT RDWY TERM SECT	M
606110000	GUARD RAIL-STL/BR APPR-TY 1	EACH
606120000	GUARD RAIL-STL/BR APPR-TY 2	EACH
606130000	GUARD RAIL-STL/BR APPR-TY 3	EACH
606140000	GRD RL-BOX BEAM/BR APP-SEC TY 1	EACH
606140005	GRD RL-BOX BEAM/BR APP-SEC TYPE 2	EACH
606140010	GRD RL-BOX BEAM/BR APP-SEC-TY 3	EACH
606190000	ONE-WAY DEPART TERM SECTION	EACH
606230000	GUARD RAIL END SECTION ET-2000	EACH
606241000	GD RL BOX BEAM DEPART TERM SEC	EACH
606242000	GD RL BOX BEAM OPT TERM SEC	EACH
606245000	GD RL-BOX BEAM TO W-BEAM TRANS	EACH
606245010	GRD RL-BOX BEAM TO BARRIER RL TRANS	EACH
606250000	GUARD RAIL-OPTIONAL TERM SECT	EACH
606260010	GUARD RAIL POST-WOOD 2100 MM	EACH
606290000	CONCRETE BARRIER RAIL	EACH
606300100	CONCRETE BARRIER RAIL-CAST IN PLACE	EACH
606300102	MEDIAN BARRIER RAIL-CAST IN PLACE-BR	M
606300103	BARRIER RAIL-CAST IN PLACE	M
606300104	BARRIER RAIL-CAST IN PLACE-BR	M

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
606300150	CROSSOVER MEDIAN BARRIER	EACH
606300200	TALL CONCRETE BARRIER RAIL	EACH
606308000	CONCRETE BARRIER RAIL TRANSITION	EACH
606350000	TEMPORARY CONCRETE BARRIER RAIL	EACH
606400000	GUARD RAIL-CABLE	M
606400001	CABLE MEDIAN RAIL	M
606400002	CABLE MEDIAN RAIL TERMINAL	EACH
606400005	PARTS PACKAGE	LS
606400010	PRE TRAINING	LS
606400020	POST TRAINING	LS
606430000	GUARD RAIL-CABLE/TERM SECTION	EACH
606440000	REMOVE-CABLE RAIL	M
606440022	RESET WATER FILLED BARRIER	M
606500000	IMPACT ATTENUATOR	EACH
606500300	IMPACT ATTENUATOR 3-BAY	EACH
606500400	IMPACT ATTENUATOR-4 BAY	EACH
606500600	IMPACT ATTENUATOR 6-BAY	EACH
606500800	IMPACT ATTENUATOR-8 BAY	EACH
606550000	INSTALL IMPACT ATTENUATOR	EACH
606560000	ATTENUATOR TRANSITION - W-BEAM	EACH
606560010	ATTENUATOR TRANSITION - THRIE-BEAM	M
606800000	REMOVE GUARD RAIL	M
606800050	REMOVE GUARDRAIL POSTS	EACH
606800500	REMOVE AND SALVAGE GUARD RAIL	M
606801000	RESET GUARD RAIL	M
606802000	REVISE GUARDRAIL	M
606803000	RAISE GUARD RAIL	M
606804000	RESET OPTIONAL TERMINAL SECT	EACH
606810000	RESET BRIDGE APPROACH SECTION	EACH
606830000	REMOVE CONCRETE BARRIER RAIL	EACH
606830010	REMOVE CONCRETE BARRIER RAIL	M
606831000	RESET CONCRETE BARRIER RAIL	EACH
606832000	MODIFIED CONCRETE BARRIER RAIL	EACH
606835000	CONC BARRIER RAIL-TERM SECT	EACH
606900000	TEMP METAL GUARDRAIL	M
606910000	RESET TEMP CONCR BARRIER RAIL	EACH
606920000	TEMP IMPACT ATTENUATOR	EACH
606930000	RESET TEMP IMPACT ATTENUATOR	EACH
606930010	RESET ONE-WAY DEPART TERM SEC	EACH
606931000	RESET IMPACT ATTENUATOR	EACH
606932000	REMOVE IMPACT ATTENUATOR	EACH
606940000	TEMP GD RAIL-STL/BR APPR-TY 1	EACH
606942000	TEMP GD RAIL-STL/BR APPR-TY 2	EACH
606943000	TEMP GD RAIL-STL/BR APPR-TY 3	EACH

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
606950000	TEMP OPTIONAL TERM SECTION	EACH
606950100	SHORTENED TERMINAL SECTION	EACH
606960000	TEMPORARY BARRIER	EACH
607000000	FENCE-CHAIN LINK	M
607000003	FENCE-CHAIN LINK - 2.4 M	M
607000010	FENCE-CHAIN LINK - 1.8 M	M
607000020	FENCE-TEMPORARY-CHAIN LINK 1.8 M	M
607000025	FENCE-TEMPORARY-CHAIN LINK 2.4 M	M
607010000	PANEL-SINGLE CHAIN LINK	EACH
607020000	PANEL-DOUBLE CHAIN LINK	EACH
607020005	FENCE-CHAIN LINK - 1.5 M	M
607020011	FENCE-CHAIN LINK 1.8 M W/3BW	M
607030000	GATE-CHAIN LINK	M
607030010	GATE-CHAIN LINK DOUBLE	M
607100080	FENCE-TYPE CW	M
607101000	FENCE-TYPE CM	M
607110000	FENCE-PANEL SINGLE CW	EACH
607120000	FENCE-PANEL DOUBLE CW	EACH
607201000	FARM FENCE-TYPE FW-SMOOTH	M
607201010	FARM FENCE-TYPE-FM-SMOOTH	M
607202000	FARM FENCE-TYPE F2W	M
607202100	FARM FENCE-TYPE F2M	M
607203000	FARM FENCE-TYPE F3W	M
607203100	FARM FENCE-TYPE F3M	M
607204000	FARM FENCE-TYPE F4W	M
607204010	FARM FENCE-TYPE F4M-2.4 M POST	M
607204100	FARM FENCE-TYPE F4M	M
607204200	FARM FENCE-TYPE F4W AND F4M	M
607205000	FARM FENCE-TYPE F5W	M
607205010	FARM FENCE-TYPE F5W-2.4 M POST	M
607205100	FARM FENCE-TYPE F5M	M
607205200	FARM FENCE-TYPE F5W AND F5M	M
607206000	FARM FENCE-TYPE F6W	M
607206010	FARM FENCE-TYPE F6M	M
607206020	FARM FENCE-TYPE F6M-2.4 M POST	M
607208000	FARM FENCE-WOVEN WIRE	M
607208050	FARM FENCE-WOVEN WIRE-813 MM	M
607208120	FARM FENCE-WOVEN WIRE-1220 MM	M
607208170	FARM FENCE-WOVEN WIRE-2134 MM	M
607208800	FENCE-SPECIAL DESIGN	LS
607208900	FENCE-SPECIAL DESIGN - A	M
607208910	FENCE-SPECIAL TRANSITION	LS
607210000	FENCE-SPECIAL DESIGN - B	M
607210001	FENCE-SPECIAL DESIGN - C	M

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
607210002	FENCE-SPECIAL DESIGN - D	M
607210003	FENCE-SPECIAL DESIGN - E	M
607210050	FENCE - WILDLIFE	M
607210055	FENCE - PANEL/SINGLE - WILDLIFE	EACH
607210060	FENCE-PANEL/DOUBLE-WILDLIFE	EACH
607210200	FENCE-SPECIAL DESIGN	M
607210201	FENCE-JACKLEG WIRE	M
607210202	FENCE-JACKLEG POLE	M
607210210	FENCE - WILDLIFE FRIENDLY FW	M
607210215	FENCE - WILDLIFE FRIENDLY FM	M
607211000	FARM FENCE-PANEL/SINGLE FW	EACH
607211100	FARM FENCE-PANEL/SINGLE-END FW	EACH
607212000	FARM FENCE-PANEL/DOUBLE FW	EACH
607212120	FENCE - VINYL PANEL	M
607212130	FENCE - WOOD PANEL	M
607212140	FENCE - WOOD - 3 RAIL	M
607212150	FENCE - WOOD - 2 RAIL	M
607212160	FENCE - WOOD - 4 RAIL	M
607213000	FENCE-PANEL/SNGL-SPECIAL DESGN	EACH
607214000	FENCE-PANEL/DBL-SPECIAL DESIGN	EACH
607300100	FARM GATE-WOOD-TYPE G-1	M
607300200	FARM GATE-WIRE-TYPE G-2	M
607300300	FARM GATE-METAL-TYPE G-3	M
607300400	GATE-SPECIAL DESIGN	M
607300420	GATE - WILDLIFE	M
607300800	PIPE GATE	EACH
607300850	PEDESTRIAN PASS	EACH
607300900	GATE-ROAD CLOSURE	EACH
607400000	FENCE-TEMPORARY	M
607400010	FENCE-STREAM CROSSING	EACH
607490000	DEADMAN	EACH
607490050	RAIL FENCE	M
607500000	SNOW FENCE-WOOD	M
607502400	SNOW FENCE-2.4 M	M
607503700	SNOW FENCE-3.6 M	M
607601080	FARM FENCE-TYPE F1W-813 MM WW	M
607601120	FARM FENCE TYPE F1W-1220 MM WW	M
607601125	FARM FENCE TYPE F1M-1220 MM WW	M
607601990	FARM FENCE TYPE F1W-990 MM WW	M
607602115	FARM FENCE-TYPE F1M-813 MM WW	M
607602121	FARM FENCE TYPE F2M-1220 MM WW	M
607602122	FARM FENCE-TYPE F2W-1220 MM WW	M
607602800	FARM FENCE-TYPE F2M-813 MM WW	M
607602812	FARM FENCE-TYPE F2W F2M-813 MM WW	M

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Item	Description	Units
607602813	FARM FENCE-TYPE F2W-813 MM WW	M
607602814	FARM FENCE-TYPE F2M-813 MM WW	M
607602820	FARM FENCE-TYPE F2W-915 MM WW	M
607602850	FARM FENCE-TYPE F3M-915 MM WW	M
607602900	FARM FENCE-TYPE F2M-990 MM WW	M
607602915	FARM FENCE-TYPE F2M-915 MM WW	M
607602990	FARM FENCE-TYPE F2M-990 MM WW	M
607602991	FARM FENCE-TYPE F2W-990 MM WW	M
607603121	FARM FENCE-TYPE F3M-1220 MM WW	M
607603122	FARM FENCE-TYPE F3W-1220 MM WW	M
607603800	FARM FENCE-TYPE F3W-813 MM WW	M
607603813	FARM FENCE-TYPE F3M-813 MM WW	M
607603915	FARM FENCE-TYPE F3W-915 MM WW	M
607603990	FARM FENCE-TYPE F3W-990 MM WW	M
607603991	FARM FENCE-TYPE F3M-990 MM WW	M
607603992	FARM FENCE F3W F3M-813 MM WW	M
607604813	FARM FENCE TYPE F4W 813WW	M
607604815	FARM FENCE-TYPE FM-990 MM WW	M
607604816	FARM FENCE-TYPE FW-990 MM WW	M
607604817	FARM FENCE-TYPE FW-1060 MM WW	M
607604818	FARM FENCE-TYPE FW-1190 MM WW	M
607604819	FARM FENCE-TYPE F2W F2M-990 MM	M
607604820	FARM FENCE-TYPE F4M-990 MM WW	M
607700000	REMOVE FENCE	M
607701000	REVISE FENCE	M
607705000	REMOVE CHAIN LINK FENCE	M
607740000	RESET FENCE	M
607740100	RESET WOOD RAIL FENCE	M
607741000	RESET GATE	EACH
607741100	RESET GATE	M
607743000	REMOVE GATE	EACH
607743200	SNOW BARRIER FENCE	M
608000010	SIDEWALK MODIFICATIONS	LS
608001450	TAPERS	M2
608100000	SIDEWALK-CONCRETE 100 MM	M2
608100010	SIDEWALK-PATTERNED CONC 100 MM	M2
608100011	SIDEWALK-PATTERNED CONC 150 MM	M2
608150000	SIDEWALK-CONCRETE 150MM	M2
608290100	DETEC WARNING DEVICES-TYPE 1	M2
608290110	DETEC WARNING DEVICES-TYPE 2	M2
608290111	DECTEC WARNING DEVICES-TYPE 3	M2
608300000	SAWCUT-CONCRETE	M
608300500	CONCRETE GRINDING	M
608300510	CONCRETE GRINDING	M2

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Item	Description	Units
608497500	CONCRETE 75 MM	M2
608500100	CONCRETE 100 MM	M2
608500150	CONCRETE 150 MM	M2
608500155	DECORATIVE CONCRETE	M2
609000000	CURB AND GUTTER-CONCRETE	M
609000400	CONCRETE CURB TAPER	EACH
609010000	CURB-CONCRETE	M
609010100	CURB 100 MM-CONCRETE	M
609010110	CURB 130 MM - CONCRETE	M
609030000	CURB-BITUMINOUS	M
609030010	CURB BITUMINOUS 203 MM HIGH	M
609030020	CURB-SPECIAL DESIGN	M
609080000	PRECAST CURB	EACH
609100000	CURB-CONCRETE MEDIAN TYPE A	M
609110010	CURB-CONC MEDIAN SPECIAL DESIGN	M
609190000	LANE SEPARATOR	M
609200000	GUTTER-CONCRETE VALLEY	M2
610000000	TOPSOIL	M3
610000390	ALUMINUM EDGING	M
610010110	SITE IMPROVEMENTS	LS
610017250	PET HYDRANT	EACH
610100001	WETLAND SEEDING - UPLAND	HA
610100002	WETLAND SEEDING - WETLAND	HA
610100010	SEEDING - PLACE	HA
610110000	SEEDING AREA NO 1	HA
610120000	SEEDING AREA NO 2	HA
610130000	SEEDING AREA NO 3	HA
610134000	SEEDING AREA NO 4	HA
610134010	SEEDING AREA NO 5	HA
610134020	SEEDING AREA NO 6	HA
610134030	SEEDING AREA NO 7	HA
610134040	SEEDING AREA NO 8	HA
610134050	SEEDING AREA NO 9	HA
610134055	SEEDING AREA NO 10	HA
610134060	SEEDING AREA NO 11	HA
610134065	SEEDING AREA NO 12	HA
610134070	SEEDING AREA NO 13	HA
610134075	SEEDING AREA NO 14	HA
610134076	SEEDING AREA NO 15	HA
610134077	SEEDING AREA NO 16	HA
610134078	SEEDING AREA NO 17	HA
610134079	SEEDING AREA NO 18	HA
610134081	SEEDING AREA NO 20	HA
610134100	SEEDING-ALFALFA	HA

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Item	Description	Units
610140000	SEEDING-LAWN	HA
610210000	FERTILIZING AREA NO 1	HA
610222000	FERTILIZING AREA NO 2	HA
610230000	FERTILIZING AREA NO 3	HA
610234000	FERTILIZER AREA NO 4	HA
610240000	FERTILIZER-LAWN	HA
610300000	SODDING	M2
610300050	TREE REMOVAL AND REPLACEMENT	EACH
610300100	TURF REINFORCEMENT MAT	M2
610301000	IRRIGATED TURF	HA
610400000	CONDITION SEEDBED SURFACE	HA
610405000	HERBICIDE APPLICATION	HA
610405010	NOXIOUS WEED CONTROL	UNIT
610405020	WEED CONTROL MAT - TYPE 1	M2
610405025	WEED CONTROL MAT - TYPE 2	M2
610410100	REVISE WEATHER MONITORING SYSTEM	LS
610440000	REVEGETATION	HA
610440010	REVEGETATION-STREAMBANK	HA
610445000	REVEGETATION	LS
610450000	RIPRAP REVEGETATION	M2
610450020	MOWING	HA
610510000	MULCH	HA
610520000	COMPOST	HA
610550000	EROSION CONTROL BLANKET-SYNTHETIC	M2
610550010	ERO CNTRL BLNKT-BIODEGRADE	M2
610560000	FIBER ROLLS	M
610800130	TREE	EACH
610900000	IRRIGATION SYSTEM	LS
610900100	REMOVE SPRINKLER SYSTEM	EACH
610910000	TREE GRATE	EACH
611145000	CATTLE GUARD 3.0 M - APPROACH	EACH
611150000	CATTLE GUARD 3.6 M - APPROACH	EACH
611155000	CATTLE GUARD 4.8 M - APPROACH	EACH
611160000	CATTLE GUARD 6.0 M - APPROACH	EACH
611160001	CATTLE GUARD 6.0 M - STANDARD	EACH
611170000	CATTLE GUARD 7.2 M - APPROACH	EACH
611170010	CATTLE GUARD 7.2 M - STANDARD	EACH
611190000	CATTLE GUARD 9.0 M - STANDARD	EACH
611190010	CATTLE GUARD 9.6 M - STANDARD	EACH
611190015	CATTLE GUARD 9.6 M - APPROACH	EACH
611210000	CATTLE GUARD 10.8 M - STANDARD	EACH
611310000	REMOVE CATTLE GUARD	EACH
611315000	REMOVE AND SALVAGE CATTLE GUARD	EACH
611320000	RESET CATTLE GUARD	EACH

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Item	Description	Units
612400000	PAINT STRUCTURE	LS
612500000	LEAD PAINT REMOVAL AND DISPOSAL	LS
613000500	GABION MATTRESS	M3
613010000	RIPRAP-CLASS 1 RANDOM	M3
613020000	RIPRAP-CLASS 2 RANDOM	M3
613030000	RIPRAP-CLASS 3 RANDOM	M3
613080000	RIPRAP-GROUTED	M2
613090100	PROCESS, HAUL, STOCKPILE RIPRAP CL 3	M3
613090110	PROCESS, HAUL, STOCKPILE RIPRAP	M3
613110000	BANK PROTECTION-TYPE 1	M3
613120000	BANK PROTECTION-TYPE 2	M3
613130000	BANK PROTECTION-TYPE 3	M3
613140000	BANK PROTECTION-TYPE 4	M3
613175000	ROCK FILL	M3
613176000	CHANNEL LINING	M3
613189000	BLOCK MATTRESS	M2
613190000	BLOCK MATTRESS	M2
613200000	SLOPE PROTECTION-CONCRETE	M2
613210000	SAND - GRAVEL CUSHION	M3
613300000	CHANNEL LINING	M2
613500000	PLANT MIX DITCH	M
613510000	CONCRETE DITCH	M
614000000	RETAINING WALL	M2
614000010	DSGN, CNST MSE WALL-CONC PANEL	M2
614000100	RETAINING WALL	M
614000110	SOIL NAIL RETAINING WALL	M2
614000120	REINFORCED CONCRETE RETAINING WALL	M2
614000125	NOISE BARRIER WALL	M2
614000127	NOISE BARRIER WALL	M
614000130	ABSORBENT SOUND WALL SYSTEM	M
614000140	MSE WALL FACING	M2
614000150	100 MM SHOTCRETE WALL	M2
614000160	250 MM SHOTCRETE WALL	M2
614040000	REMOVE RETAINING WALL	LS
614100000	DESIGN, CONSTRUCT MSE WALLS	M2
614100005	DESIGN, CONST RETAINING WALL	M2
614150000	REINFORCED SOIL SLOPE	M2
614210000	GABION STRUCTURE	M3
615000000	CONCRETE CISTERN	EACH
615000100	WATER CONTROL STRUCTURE	LS
615004000	TRASH RACK	EACH
616010000	FOUNDATION-CONCRETE	M3
616019000	CONDUIT-STEEL 19 MM RIGID	M
616021000	CONDUIT-STEEL 21 MM RIGID	M

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Item	Description	Units
616027000	CONDUIT-STEEL 27 MM RIGID	M
616041000	CONDUIT-STEEL 41 MM RIGID	M
616053000	CONDUIT-STEEL 53 MM RIGID	M
616063000	CONDUIT-STEEL 63 MM RIGID	M
616078000	CONDUIT-STEEL 78 MM RIGID	M
616091000	CONDUIT-STEEL 91 MM RIGID	M
616221000	CONDUIT-PLASTIC-21 MM	M
616227000	CONDUIT-PLASTIC 27 MM	M
616241000	CONDUIT-PLASTIC 41 MM	M
616253000	CONDUIT-PLASTIC 53 MM	M
616263000	CONDUIT-PLASTIC 63 MM	M
616278000	CONDUIT-PLASTIC 78 MM	M
616291000	CONDUIT-PLASTIC 91 MM	M
616303000	CONDUIT-PLASTIC 103 MM	M
616303150	CONDUIT-PLASTIC 150 MM	M
616410000	PULL BOX-METAL TYPE 1	EACH
616430000	JUNCTION BOX	EACH
616460000	PULL BOX-PLASTIC TYPE 2	EACH
616480000	PULL BOX-CONCRETE TYPE 1	EACH
616490000	PULL BOX-CONCRETE TYPE 2	EACH
616500000	PULL BOX-CONCRETE TYPE 3	EACH
616590000	ADJUST PULL BOX	EACH
617000081	CABLE-ALUMINUM 2-2-4 600V	M
617000100	CABLE-ALUMINUM AWG 6-600V	M
617000160	CABLE-COPPER 2AWG6-600V	M
617000180	CABLE-COPPER 2AWG8-600V	M
617000200	CABLE-COPPER 2AWG10-600V	M
617000220	CABLE-COPPER 2AWG12-600V	M
617000240	CABLE-COPPER 2AWG14-600V	M
617000300	CABLE-COPPER 3AWG10-600V	M
617000320	CABLE-COPPER 3AWG12-600V	M
617000340	CABLE-COPPER 3AWG14-600V	M
617000400	CABLE-COPPER 4AWG10-600V	M
617000420	CABLE-COPPER 4AWG12-600V	M
617000440	CABLE-COPPER 4AWG14-600V	M
617000520	CABLE-COPPER 5AWG12-600V	M
617000540	CABLE-COPPER 5AWG14-600V	M
617000740	CABLE-COPPER 7AWG14-600V	M
617000930	CABLE-COPPER 9AWG12-600V	M
617000940	CABLE-COPPER 9AWG14-600V	M
617001040	CABLE-COPPER 10AWG14-600V	M
617001240	CABLE-COPPER 12AWG14-600V	M
617001540	CABLE-COPPER 15AWG14-600V	M
617001640	CABLE-COPPER 16AWG14-600V	M

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Unit Type    Metric    Spec Year    06

Item	Description	Units
617001940	CABLE-COPPER 19AWG14-600V	M
617004619	CABLE-COPPER 6 PAIR AWG19-COMM	M
617005800	TEMP CONTLR/TRAF-ACT TY 4-A	EACH
617006010	CABLE-COPPER COAXIAL-VIDEO	M
617006050	CABLE-COPPER COAXIAL 50OHM 10MM	M
617006053	CABLE-COPPER COAXIAL 50OHM 13MM	M
617008010	MOBILE RADIO STATION	EACH
617009053	CABLE-COPPER COAXIAL 50OHM 13M	M
617010003	CONDUCTOR-COPPER AWG3/0-600V	M
617010010	CONDUCTOR-COPPER AWG1-600V	M
617010020	CONDUCTOR-COPPER AWG2-600V	M
617010040	CONDUCTOR-COPPER AWG4-600V	M
617010060	CONDUCTOR-COPPER AWG6-600V	M
617010080	CONDUCTOR-COPPER AWG8-600V	M
617010100	CONDUCTOR-COPPER AWG10-600V	M
617010120	CONDUCTOR-COPPER AWG12-600V	M
617010140	CONDUCTOR-COPPER AWG14-600V	M
617010500	CND-COOPER AWG 500 KCMIL-600V	M
617030060	CONDUCTOR-COPPER AWG6-BARE	M
617030100	CONDUCTOR-COPPER AWG10-BARE	M
617100500	STANDARD-STL TYPE 10-A-500-0	EACH
617100510	STANDARD-STL TYPE 10-A-500-1	EACH
617100520	STANDARD-STL TYPE 10-A-500-2	EACH
617100530	STANDARD-STL TYPE 10-A-500-3	EACH
617100540	STANDARD-STL TYPE 10-A-500-4	EACH
617100542	STANDARD-STL TYPE 10-A-500-4DA	EACH
617100550	STANDARD-STL TYPE 10-A-500-5	EACH
617100560	STANDARD-STL TYPE 10-A-500-6	EACH
617100562	STANDARD-STL TYPE 10-A-500-6DA	EACH
617100564	STANDARD-STL TYPE 10-A-500-6SL	EACH
617100570	STANDARD-STL TYPE 10-A-500-7	EACH
617100574	STANDARD-STL TYPE 10-A-500-7SL	EACH
617100580	STANDARD-STL TYPE 10-A-500-8	EACH
617100590	STANDARD-STL TYPE 10-A-500-9	EACH
617100620	STANDARD-STL TYPE 10-A-600-2	EACH
617101500	STANDARD-ALUM TYPE 10-A-500-0	EACH
617105500	STANDARD-STL TYPE 10-A-500-0	EACH
617109500	STANDARD-STL TYPE 10-A-500-0	EACH
617110000	STANDARD-MODIFY	EACH
617110003	TEMPORARY TRAFFIC SIGNAL	LS
617110005	STANDARD-STL TYPE ANGLE	EACH
617121000	DECORATIVE LIGHT STANDARD	EACH
617125420	LIGHTING BRACKET 4.2 M	EACH
617125480	LIGHTING BRACKET 4.8 M	EACH

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Item	Description	Units
617130000	PHOTO ELECTRIC CONTROL	EACH
617130065	DECORATIVE LIGHT STANDARD	EACH
617130070	LUMINAIRE ASSEMBLY 70W SV	EACH
617130100	LUMINAIRE ASSEMBLY-100W SV	EACH
617130150	LUMINAIRE ASSEMBLY-150W SV	EACH
617130200	LUMINAIRE ASSEMBLY-200W SV	EACH
617130250	LUMINAIRE ASSEMBLY-250W SV	EACH
617130400	LUMINAIRE ASSEMBLY-400W SV	EACH
617131000	LUMINAIRE ASSEMBLY-1000W SV	EACH
617133062	UNDERPASS LUMINAIRE LED	EACH
617133068	UNDERPASS LUMINAIRE 50 W SV	EACH
617133070	UNDERPASS LUMINAIRE 70W SV	EACH
617133100	UNDERPASS LUMINAIRE 100W SV	EACH
617133150	UNDERPASS LUMINAIRE 150W SV	EACH
617133250	UNDERPASS LUMINAIRE 250W SV	EACH
617133400	UNDERPASS LUMINAIRE 400W SV	EACH
617136040	FLOURESCENT LUMINAIRE-40W	EACH
617139000	BATTERY BACKUP SYSTEM	EACH
617140070	BATTERY BACKUP SYSTEM	EACH
617140080	SIG STANDARD TYPE 1-80	EACH
617140100	SIG STANDARD TYPE 1-100	EACH
617140120	SIG STANDARD TYPE 1-120	EACH
617140140	SIG STANDARD TYPE 1-140	EACH
617140160	SIG STANDARD TYPE 1-160	EACH
617140170	SIG STANDARD TYPE 1-170	EACH
617140200	SIG STANDARD TYPE 1-200	EACH
617145200	SIG STANDARD TYPE 1-200	EACH
617149100	SIG STANDARD TYPE 1-100	EACH
617149120	SIG STANDARD TYPE 1-120	EACH
617152500	SIG STANDARD 2-A DOUBLE MASTARM	EACH
617152520	SIG STANDARD TYPE 2-A-500-2	EACH
617152530	SIG STANDARD TYPE 2-A-500-3	EACH
617152540	SIG STANDARD TYPE 2-A-500-4	EACH
617153510	SIG STANDARD TYPE 2-A-502-1	EACH
617153520	SIG STANDARD TYPE 2-A-502-2	EACH
617153530	SIG STANDARD TYPE 2-A-502-3	EACH
617153540	SIG STANDARD TYPE 2-A-502-4	EACH
617154900	SIG STANDARD TYPE 2-A-900-0	EACH
617154940	SIG STANDARD TYPE 2-A-900-4	EACH
617154950	SIG STANDARD TYPE 2-A-900-5	EACH
617154960	SIG STANDARD TYPE 2-A-900-6	EACH
617154970	SIG STANDARD TYPE 2-A-900-7	EACH
617154980	SIG STANDARD TYPE 2-A-900-8	EACH
617154990	SIG STANDARD TYPE 2-A-900-9	EACH

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Item	Description	Units
617155510	SIG STANDARD TYPE 2-A-500-1	EACH
617155520	SIG STANDARD TYPE 2-A-500-2	EACH
617155530	SIG STANDARD TYPE 2-A-500-3	EACH
617155540	SIG STANDARD TYPE 2-A-500-4	EACH
617155900	SIG STANDARD TYPE 2-A-900-0	EACH
617155950	SIG STANDARD TYPE 2-A-900-5	EACH
617155960	SIG STANDARD TYPE 2-A-900-6	EACH
617155970	SIG STANDARD TYPE 2-A-900-7	EACH
617155980	SIG STANDARD TYPE 2-A-900-8	EACH
617155990	SIG STANDARD TYPE 2-A-900-9	EACH
617156950	SIG STANDARD TYPE 2-A-902-5	EACH
617156960	SIG STANDARD TYPE 2-A-902-6	EACH
617156970	SIG STANDARD TYPE 2-A-902-7	EACH
617156980	SIG STANDARD TYPE 2-A-902-8	EACH
617159510	SIG STANDARD TYPE 2-A-500-1	EACH
617159520	SIG STANDARD TYPE 2-A-500-2	EACH
617159530	SIG STANDARD TYPE 2-A-500-3	EACH
617159540	SIG STANDARD TYPE 2-A-500-4	EACH
617159900	SIG STANDARD TYPE 2-A-900-0	EACH
617159950	SIG STANDARD TYPE 2-A-900-5	EACH
617159960	SIG STANDARD TYPE 2-A-900-6	EACH
617159970	SIG STANDARD TYPE 2-A-900-7	EACH
617159980	SIG STANDARD TYPE 2-A-900-8	EACH
617159990	SIG STANDARD TYPE 2-A-900-9	EACH
617163510	SIG STANDARD TYPE 3-A-500-1	EACH
617163530	SIG STANDARD TYPE 3-A-500-3	EACH
617163540	SIG STANDARD TYPE 3-A-500-4	EACH
617163900	SIG STANDARD TYPE 3-A-900-0	EACH
617163940	SIG STANDARD TYPE 3-A-900-4	EACH
617163950	SIG STANDARD TYPE 3-A-900-5	EACH
617163960	SIG STANDARD TYPE 3-A-900-6	EACH
617163970	SIG STANDARD TYPE 3-A-900-7	EACH
617163980	SIG STANDARD TYPE 3-A-900-8	EACH
617163990	SIG STANDARD TYPE 3-A-900-9	EACH
617164510	SIG STANDARD TYPE 3-A-502-1	EACH
617164520	SIG STANDARD TYPE 3-A-502-2	EACH
617164530	SIG STANDARD TYPE 3-A-502-3	EACH
617164540	SIG STANDARD TYPE 3-A-502-4	EACH
617164950	SIG STANDARD TYPE 3-A-902-5	EACH
617164960	SIG STANDARD TYPE 3-A-902-6	EACH
617164970	SIG STANDARD TYPE 3-A-902-7	EACH
617164980	SIG STANDARD TYPE 3-A-902-8	EACH
617165100	SIG STANDARD TYPE 3-A-900-0	EACH
617165510	SIG STANDARD TYPE 3-A-500-1	EACH

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Item	Description	Units
617165520	SIG STANDARD TYPE 3-A-500-2	EACH
617165530	SIG STANDARD TYPE 3-A-500-3	EACH
617165540	SIG STANDARD TYPE 3-A-500-4	EACH
617165900	SIG STANDARD TYPE 3-A-900-0	EACH
617165950	SIG STANDARD TYPE 3-A-900-5	EACH
617165960	SIG STANDARD TYPE 3-A-900-6	EACH
617165970	SIG STANDARD TYPE 3-A-900-7	EACH
617165980	SIG STANDARD TYPE 3-A-900-8	EACH
617165990	SIG STANDARD TYPE 3-A-900-9	EACH
617169100	SIG STANDARD TYPE 3-A-900-0	EACH
617169510	SIG STANDARD TYPE 3-A-500-1	EACH
617169520	SIG STANDARD TYPE 3-A-500-2	EACH
617169530	SIG STANDARD TYPE 3-A-500-3	EACH
617169540	SIG STANDARD TYPE 3-A-500-4	EACH
617169900	SIG STANDARD TYPE 3-A-900-0	EACH
617169950	SIG STANDARD TYPE 3-A-900-5	EACH
617169960	SIG STANDARD TYPE 3-A-900-6	EACH
617169970	SIG STANDARD TYPE 3-A-900-7	EACH
617169980	SIG STANDARD TYPE 3-A-900-8	EACH
617169990	SIG STANDARD TYPE 3-A-900-9	EACH
617179000	SIG STANDARD-MODIFY	EACH
617192000	PUSH BUTTON-PEDESTRIAN	EACH
617192010	PUSH BUTTON-PEDESTRIAN-TACTILE	EACH
617192100	MODIFY PUSH BUTTON-PEDESTRIAN	EACH
617210100	SIG-TRAF 30 LED RETROFIT	EACH
617211200	SIG-TRAF 1 COLOR-1 WAY 20	EACH
617211300	SIG-TRAF 1 COLOR-1 WAY 30	EACH
617211310	SIG-TRAF 1 COL-1 WAY 30 BI-MOD	EACH
617221220	SIG-TRAF 2 COL-1 WAY 20-20	EACH
617221330	SIG-TRAF 2 COL-1 WAY 30-30	EACH
617231220	SIG-TRAF 3 COL-1 WAY 20-20-20	EACH
617231320	SIG-TRAF 3 COL-1 WAY 30-20-20	EACH
617231330	SIG-TRAF 3 COL-1 WAY 30-30-30	EACH
617241330	SIG-TRAF 4 COL-1 W 30-30-30-30	EACH
617251320	SIG-TRAF 5 COL-1 W 30-20-20-30	EACH
617251330	SIG-TRAF 5 COL-1 W 30-30-30-30	EACH
617255000	SOLAR SIG-TRAF 1 COL-1 WAY 8	EACH
617255005	SOLAR SIG-TRAF 1 COLOR-1 WAY 12	EACH
617255010	SIG-TRAF 305 MM LED RETROFIT-INSTALL	EACH
617259000	SOLAR SIG-TRAF 1 COL-1 WAY 8	EACH
617259005	SOLAR SIG-TRAF 1 COLOR-1 WAY 12	EACH
617259010	SIG-TRAF 305 MM LED RETROFIT-MATERIAL	EACH
617280010	SIG-PEDESTRIAN TYPE 1	EACH
617280020	SIG-PEDESTRIAN TYPE 2	EACH

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Item	Description	Units
617280100	SIG-PEDESTRIAN AUDIBLE	EACH
617280200	SIGNAL-PEDESTRIAN RETROFIT	EACH
617285000	SIG-PED RETROFIT-INSTALL	EACH
617289000	SIG-PED RETROFIT-MATERIAL	EACH
617300000	GUY AND ANCHOR ASSEMBLY	EACH
617300100	OVERHEAD GUY ASSEMBLY	EACH
617300210	FLASHER	EACH
617300220	FLASHER-MODIFY	LS
617300230	ADVANCE FLASHING BEACON	EACH
617300240	SCHOOL CROSSING BEACON	EACH
617300255	RECTANGULAR RAPID FLASING BEACON	EACH
617400000	MODIFY CONTROLLER	EACH
617405400	CONTLR/TRAF-ACTUAT TYPE 4A	EACH
617405800	CONTLR/TRAF-ACTUAT TYPE 8A	EACH
617409400	CONTLR/TRAF-ACTUAT TYPE 4A	EACH
617409403	TEMP CONTLR/TRAF-ACT TY 4-A	EACH
617409800	CONTLR/TRAF-ACTUAT TYPE 8A	EACH
617409850	CONTLR-TRAF-ADJUSTED MASTER	EACH
617410200	CONTROLLER-CAB PEDESTAL TYPE M	EACH
617410400	CONTROLLER-CAB PEDESTAL TYPE P	EACH
617410600	CONTROLLER-CAB PEDESTAL MODIFY	EACH
617500000	DETECTOR LOOP	EACH
617500011	DETECTION SYSTEM-WIRELESS	LS
617500040	OVERHEIGHT DETECTOR	EACH
617500060	DETECTOR LOOP-MONITOR 2 LANE	LS
617500070	DETECTOR LOOP-MONITOR 4 LANE	LS
617500080	DETECTOR/LOOP-MONITOR 4 LANE	EACH
617500090	DETECTOR-VIDEO	EACH
617500100	RADAR VEHICLE DETECTION	EACH
617500200	DETECTOR-RADAR/PRESENCE	EACH
617510000	DETECTOR LOOP SHLD CABLE	M
617510100	EMER PRE-EMPTION DET CABLE	M
617515100	EMER PRE-EMPTION DET CABLE	M
617515150	EMER PRE-EMPTION SYSTEM	EACH
617515200	EMER PRE-EMPTION DETECTOR HEAD	EACH
617519100	EMER PRE-EMPTION DET CABLE	M
617519150	EMER PRE-EMPTION SYSTEM	EACH
617519200	EMER PRE-EMPTION DETECTOR HEAD	EACH
617600000	SERV ASSEMBLY-MODIFY	EACH
617610100	SERV ASSEMBLY-10 AMP	EACH
617610150	SERV ASSEMBLY-15 AMP	EACH
617610200	SERV ASSEMBLY-20 AMP	EACH
617610300	SERV ASSEMBLY-30 AMP	EACH
617610400	SERV ASSEMBLY-40 AMP	EACH

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Item	Description	Units
617610450	SERV ASSEMBLY-45 AMP	EACH
617610500	SERV ASSEMBLY-50 AMP	EACH
617610600	SERV ASSEMBLY-60 AMP	EACH
617610700	SERV ASSEMBLY-70 AMP	EACH
617611000	SERV ASSEMBLY-100 AMP	EACH
617612000	SERV ASSEMBLY-200 AMP	EACH
617614000	SERV ASSEMBLY-400 AMP	EACH
617700010	CHANGEABLE MESSAGE SIGN	EACH
617700020	VARIABLE MESSAGE SIGN	EACH
617700050	REMOTE WEIGH DISPLAY	EACH
617705030	PORT VAR MESSAGE SIGN-INSTALL	EACH
617705040	VARIABLE MESSAGE SIGN-INSTALL	EACH
617800010	RELOCATE LUMINAIRE	LS
617800020	RESET FLASHER	EACH
617800100	REMOVE AND SALVAGE	LS
617800150	REMOVE AND SALVAGE	LS
617800170	REMOVE AND SALVAGE	EACH
617800200	REMOVE AND RESET MISC ITEMS	LS
617800210	REMOVE AND RESET CONTROLLER	EACH
617801010	REMOVE AND RESET EXIST POLE	LS
617801020	REMOVE AND RESET EXIST POLES	LS
617801030	REMOVE AND RESET EXIST POLE	EACH
617900030	YAGI ANTENNA	EACH
617900032	OUTLET RECEPTACLE-120 VOLT	EACH
617900035	MASTER ANTENNA	EACH
617909035	MASTER ANTENNA	EACH
617909040	RADIO-DATA MASTER	EACH
617909060	RADIO-DATA LOCAL	EACH
617909100	SERVICE CONNECT	EACH
617909150	PORTABLE VARIABLE MESSAGE SIGN	EACH
617909155	VARIABLE MESSAGE SIGN	EACH
617931000	CONTROL UNIT	EACH
618010000	TRAFFIC CONTROL-DEVICES CB	UNIT
618010001	TRAFFIC CONTROL DEVICES CB (ALTERNATE)	UNIT
618010110	TRAFFIC CONTROL-FIXED	UNIT
618020000	TRAFFIC CONTROL	LS
618020010	TRAFFIC CONTROL (ALTERNATE)	LS
618021000	TRAFFIC CONTROL-CROSSOVER	EACH
618022000	TRAFFIC CONTROL-TWO WAY TRAF	KM
618022100	TRAFFIC CONTROL PER KILOMETER	KM
618026000	TRAF CNTRL-SINGLE LANE CLOSURE	EACH
618027000	TRAFFIC CONTROL-RAMP CROSSOVER	EACH
618028000	TRAFFIC CONTROL-RAMP DETOUR	EACH
618030000	TEMPORARY PAVEMENT MARKINGS	KM

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Item	Description	Units
618140000	SINGLE USE SIGNS	M2
618140001	MOTORCYCLE ADVISORY SIGN	EACH
618140010	SIGN-SPECIAL	EACH
618140020	SIGN-SPECIAL	LS
618140025	WATERWAY SIGNAGE	LS
619023000	SIGNS-SHEET ALUM INCR-SHT I	M2
619025010	SIGNS ALUM SHEET INCR (I/IV)	M2
619026000	SIGNS-SHEET ALUM SHT INCR(DIAMOND)	M2
619026010	SIGNS-SHEET ALUM INCR IV	M2
619033000	SIGNS-SHEET ALUM REFL SHT I	M2
619034010	SIGNS-SHEET ALUM REFL SHT IV	M2
619036000	SIGNS-ALUM REFL SHEET IX	M2
619036050	SIGNS-SHEET ALUM OVERLAY (I)	M2
619110000	POSTS-TUBULAR STEEL	KG
619120000	POSTS-STEEL U SIGN	KG
619130000	POSTS-STEEL STRUCTURAL SIGN	KG
619140000	POSTS-TUBULAR STEEL-SQ-PERF	KG
619214000	POLES-TREATED TIMBER CLASS 4	M
619234000	POLES-TRD TMBR-BARN 100 MM	M
619235500	POLES-TRD TMBR-BARN 130 MM	M
619236000	POLES-TRD TMBR-BARN 150 MM	M
619301000	FRANG SIGN POST BKWY S75X8	EACH
619303000	FRANG SIGN POST BKWY S100X11	EACH
619305000	FRANG SIGN POST BKWY S130X15	EACH
619310000	FRANG SIGN POST BKWY W100X19	EACH
619311000	FRANG SIGN POST BKWY W200X27	EACH
619313000	FRANG SIGN POST BKWY W200 X 36	EACH
619315000	FRANG SIGN POST BKWY W310 X 45	EACH
619335000	FRANG SIGN POST BKWY 75 MM RD	EACH
619337000	FRANG SIGN POST BKWY 89 MM RD	EACH
619340000	FRANG SIGN POST BKWY 102 MM RD	EACH
619353000	SQ TBLR SLIP BASE BKWY 64 MM	EACH
619355000	SQ TBLR SLIP BASE BKWY 76 MM	EACH
619400000	OVERHEAD STRUCTURE/METAL	EACH
619410000	OVERHEAD STR/METAL-CANTILEVER	EACH
619410011	REMOVE OVERHEAD STR METAL-CANTILEVER	EACH
619420000	OVERHEAD STR/METAL-BRIDGE	EACH
619420010	REMOVE OVERHEAD STR/METAL-BRIDGE	EACH
619500000	CONCRETE BARRIER REFLECTOR	EACH
619510010	DELINEATOR SNOWPOLE - DES A	EACH
619510011	DELINEATOR SNOWPOLE-DES B	EACH
619510020	DELINEATOR SNOWPOLE - DES F	EACH
619510021	DELINEATOR SNOWPOLE-DES G	EACH
619511000	DELINEATOR-DES A	EACH

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Item	Description	Units
619512000	DELINEATOR-DES B	EACH
619513000	DELINEATOR-DES C	EACH
619514000	DELINEATOR-DES D	EACH
619516000	DELINEATOR-DES F	EACH
619517000	DELINEATOR-DES G	EACH
619518000	DELINEATOR-DES H	EACH
619531000	REFL BARRIER DELINEATOR-WHITE	EACH
619538500	REFL BARRIER DELINEATOR-YELLOW	EACH
619538600	LINEAR DELINEATION SYSTEM	EACH
619540000	TOP MTD BR RAIL DELIN DES A	EACH
619540022	DELINEATOR SNOWPOLE-DES H	EACH
619541000	TOP MTD BR RAIL DELIN DES B	EACH
619545000	TOP MTD BR RAIL DELIN DES F	EACH
619546000	TOP MTD BR RAIL DELIN DES G	EACH
619547000	TOP MTD BR RAIL DELIN DES H	EACH
619548000	TOP MTD BAR RAIL DELINEATOR	EACH
619548010	TOP MTD BARRIER DELINEATOR-SGL FACE	EACH
619548020	TOP MTD BARRIER DELINEATOR-DBL FACE	EACH
619550000	DELINEATOR-FLEXIBLE	EACH
619560000	DELINEATOR-FLEX DRIVE DES C	EACH
619560100	DELINEATOR-FLEX DRIVABLE WH	EACH
619560200	DELINEATOR-FLEX DRIVABLE YLW	EACH
619561000	DELINEATOR-FLEX DRIVE DES A	EACH
619565000	DELINEATOR-FLEX DRIVE DES D	EACH
619566000	DELINEATOR-FLEX DRIVE DES F	EACH
619570000	FLEXIBLE SURF MOUNT DELINEATOR	EACH
619570100	DELINEATOR-FLEX SURF MTD WH	EACH
619570200	DELINEATOR-FLEX SURF MTD YLW	EACH
619587000	CONC MEDIAN RAIL DEL DES H	EACH
619630000	BARRICADES-TYPE B(3)	M
619680000	HISTORIC MARKER	EACH
619690000	SIGN - INSTALL	EACH
619700000	REMOVE SIGNS	EACH
619701000	REMOVE AND SALVAGE SIGNS	LS
619702000	REMOVE SIGNS-GUIDE	EACH
619703000	REMOVE OVERHEAD SIGN STRUCTURE	EACH
619704000	REMOVE DELINEATORS	EACH
619705000	REMOVE POLE	EACH
619706000	REMOVE HISTORIC MARKER	EACH
619715000	MISC-SIGN STRUCTURE-INSTALL	EACH
619716000	MISC-SIGN STRUCTURE-INSTALL	EACH
619718000	MISC-SIGN STRUCTURE	EACH
619719000	MISC-SIGN STRUCTURE	EACH
619720000	RESET SIGNS	EACH

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
619721000	RESET SIGNS-GUIDE	EACH
619722000	RESET SIGNS - MILEPOSTS	EACH
619724000	REM, REUSE HISTORICAL MARKER	EACH
619724100	RESET HISTORICAL MARKER	EACH
619725000	RELOCATE SIGN	EACH
620010000	STRIPING-WHITE PAINT	L
620020000	STRIPING-YELLOW PAINT	L
620030000	WORDS AND SYMBOLS-WHITE PAINT	L
620030010	WORDS/SYMBOLS-PLASTIC	M2
620035000	WORDS AND SYMBOLS-YELLOW PAINT	L
620040000	CURB MARKING-YELLOW PAINT	L
620043000	CURB MARKING-WHITE EPOXY	L
620045000	YELLOW CURB MARKING EPOXY	L
620110000	STRIPING-WHITE EPOXY	L
620120000	STRIPING-YELLOW EPOXY	L
620130000	WORDS/SYMBOLS-WHITE EPOXY	L
620135000	WORDS/SYMBOLS-YELLOW EPOXY	L
620150000	WORDS/SYMBOLS-EPOXY	L
620400000	WORDS/SYMBOLS-WH PLASTIC	M2
620410000	WORDS/SYMBOLS-YLW PLASTIC	M2
620710000	REMOVE PAVEMENT MARKINGS	M
620710005	THERMOPLASTIC TREATMENT	LS
621001801	ABANDON SEPTIC TANKS	EACH
621010000	REMOVE MANHOLES	EACH
621013075	RESET MANHOLE	EACH
621020000	REMOVE INLETS	EACH
621030000	REMOVE DROP INLETS	EACH
621040000	REMOVE CURB INLETS	EACH
621050000	REMOVE WATER VALVE BOXES	EACH
621070000	REMOVE FIRE HYDRANT	EACH
621086010	ABANDON SPRING	LS
621130000	RELOCATE SPRINKLERS	LS
621213000	RESET VALVE BOX	EACH
621220000	RESET DROP INLET	EACH
621222000	RESET MEDIAN INLET	EACH
621230000	RESET FIRE HYDRANT	EACH
621240010	CONNECT TO MAIN	EACH
621241000	SEWER SERVICE CONNECTION	EACH
621242010	REMOVE SANITARY SEWER	M
621320000	RESET IRRIGATION STRUCTURE	EACH
621410000	ADJUST WATER SERVICE LINE	EACH
621410200	ADJUST AIR RELIEF	EACH
621412000	ADJUST VALVE BOXES	EACH
621421000	ADJUST DROP INLET	EACH

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## Item List

Unit Type    Metric    Spec Year    06

Item	Description	Units
621422000	ADJUST MEDIAN INLET	EACH
621423000	ADJUST CURB INLET	EACH
621430000	ADJUST MANHOLES	EACH
621435010	FLUSH HYDRANT	EACH
621436000	ADJUST SEWER SERVICE LINE	EACH
621440000	ADJUST FIRE HYDRANT	EACH
621450000	ADJUST MONUMENT BOXES	EACH
621550000	ADJUST MONITOR WELL	EACH
621550010	WELLHEAD COVER	EACH
622001200	BLANKET DRAINAGE BACKFILL MATERIAL	M3
622010000	SUBSURFACE DRAIN FILTER-MOD SURV	M2
622010001	EROSION CONTROL MAT	M2
622020000	SUBSURFACE DR FILTER-HIGH SURV	M2
622110000	PERM EROSION CTRL-MOD SURV	M2
622120000	PERM EROS CTRL-HIGH SURV	M2
622210010	SEPARATION GEOTEXTILE - HIGH	M2
622210015	SEPARATION GEOTEXTILE - MOD	M2
622220000	GEOTEXTILE STABILIZATION	M2
622220011	GEOTECHNICAL MITIGATION	LS
622350010	GEOSYNTHETIC CLAY LINER	M2
622500000	GEOMEMBRANE LINER	M2
622520000	GEOMEMBRANE-LIQ/VAPOR BARR HVY	M2
622520020	GEOTECH-MISCELLANEOUS WORK	LS
622550000	WEED BARRIER FABRIC	M2
622610000	GEOGRID - BIAXIAL	M2
622610020	GEOGRID-TRIAXIAL	M2
622610030	GEOGRID - UNIAXIAL	M2
622700000	EDGE DRAIN	M
622710000	GEOCOMPOSITE DRAIN	M2
622750000	WICK DRAIN	M
622750010	VERTICAL DRAIN	M
622760000	CONCRETE EDGE DRAIN OUTLET	EACH
622760010	STRIP DRAIN	M
622900000	DRAIN AGGREGATE	M3
622902000	DRAINFIELD CUTOFF BARRIER	M
623010000	SYN EROSION CTRL , REVEG MAT	M2
624010000	STRAW COCONUT BLANKET	M2
624010010	COIR LOGS	M
624020000	COCONUT BLANKET	M2
624100100	STRAW BLANKET	M2
800010000	TRAINING PROGRAM	HOURL
800010100	SUPERINTENDENT TRAINING PROG	HOURL
800020000	CRITICAL PATH SCHEDULE	LS
800040000	MONUMENT AND BOX	EACH

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## Item List

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Item	Description	Units
800060000	MAILBOX	EACH
800061000	MAILBOX-SMALL	EACH
800062000	MAILBOX-LARGE	EACH
800063000	RESET MAILBOX	EACH
800066000	BAT ROOSTING BOX	EACH
800080000	RUMBLE STRIPS	KM
800082000	TRANSVERSE RUMBLE STRIPS	LS
800083000	RUMBLE STRIPS - CENTERLINE	KM
800300000	MISCELLANEOUS WORK-LS	LS
800300100	MISCELLANEOUS ITEMS - INSTALL	EACH
800300110	MISCELLANEOUS ITEMS-INSTALL	M
800300200	MISCELLANEOUS ITEMS - REPAIR	LS
800309000	MISCELLANEOUS STATE FURNISHED	LS
800309050	MISCELLANEOUS STATE FURNISHED	M2
800310005	MISCELLANEOUS WORK-M2	M2
800310007	MISCELLANEOUS WORK-M2	M2
800310010	MISCELLANEOUS WORK-EACH	EACH
800310015	MISCELLANEOUS WORK-HOUR	HOUR
800310016	MISCELLANEOUS WORK-MT	MT
800310017	MISCELLANEOUS WORK-DAY	DAY
800310018	MISCELLANEOUS WORK-M3	M3
800310019	MISCELLANEOUS WORK-M	M
800310020	MISCELLANEOUS WORK-REMOVAL	LS
800315000	MISCELLANEOUS ITEMS - INSTALL	M2
800316000	SITE MONITORING	LS
800317000	INSTALL, REMOVE CAMERA SYSTEM	LS
800317010	INSTALL, REMOVE CAMERA SYSTEM	EACH
840000000	IRRIGATION DIVISION BOX	EACH
840000010	IRRIGATION DIVISION BOX-TYPE 3	EACH
840000011	IRRIGATION DIVISION BOX-TYPE 4	EACH
840000015	PIPE-PIP-PVC 375 MM IRR	M
840000016	PIPE-PIP-PVC 300 MM IRR	M
840000130	IRRIGATION DITCH	M
840001000	SLIDEGATE	EACH
840010010	SLIDEGATE 600 MM	EACH
840010020	SLIDEGATE 762 MM	EACH
840180000	SLIDEGATE 1220 MM	EACH
840180010	SLIDEGATE 1800 MM	EACH
840200010	STRUCTURAL STEEL - 2	LS
840420000	STRUCTURAL STEEL - 1	LS
840430000	DISTRIBUTION GATE	EACH
841000005	IRRIGATION CANAL GATE 150 MM	EACH
841000006	IRRIGATION CANAL GATE 400 MM	EACH
841000007	IRR CANAL GATE 400 MM (UNSEATED)	EACH

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Item	Description	Units
841375000	IRRIGATION CANAL GATE 375 MM	EACH
841375010	IRR CANAL GATE 375 MM-UNSEATED	EACH
841375020	IRR CANAL GATE 450 MM-UNSEATED	EACH
841450000	IRRIGATION CANAL GATE 450 MM	EACH
841450010	IRRIGATION CANAL GATE 300 MM	EACH
841600000	IRRIGATION CANAL GATE 600 MM	EACH
841750000	IRRIGATION CANAL GATE 750 MM	EACH
841900000	IRRIGATION CANAL GATE 900 MM	EACH
841900010	IRR ALFALFA VALVE 300 MM	EACH
841900011	IRRIGATION PIPE SUPPORT	LS
841900012	IRRIGATION HEADWALL	LS
841900013	IRRIGATION STOP LOG	LS
841900014	SLUICE GATE VALVE 300 MM	EACH
841900015	IRR 450 MM RISER	EACH
841900016	SLUICE GATE VALVE 400 MM	EACH
841900017	SLUICE GATE VALVE 450 MM	EACH
841900020	IRR ALFALFA VALVE 375 MM	EACH
841900025	IRR SURFACE GATE 300 MM	EACH
841900100	IRR 1200 MM STANDPIPE	EACH
841900110	IRR 1200 MM CSP STANDPIPE	EACH
850000100	REST AREA BUILDING	LS
850000135	BUILDING - MISC	LS
850000200	SITE GRADING	LS
850000300	SITE DEMOLITION	LS
850001000	PICNIC SHELTER	EACH
850001200	PEDESTRIAN STAIRWAY	LS
850001300	PEDESTRIAN UNDERPASS	LS
850010000	WATER SUPPLY AND TREATMENT	LS
850010020	WATER LINE RELOCATION	LS
850010100	WELL PUMP	EACH
850010150	ABANDON WELL	LS
850010300	WELL DEVELOPEMENT AND PUMP TEST	HOURL
850020010	WASTE WATER TREATMENT	LS
850020011	SLUDGE REMOVAL	LS
850020250	VAULT TOILETS	EACH
850030100	PICNIC TABLE	EACH
850030200	BENCH	EACH
850030205	STEEL BENCH	EACH
850030260	FLAG POLE	EACH
850030265	BIKE RACK	EACH
850030290	TRASH RECEPTACLE - INTERIOR	EACH
850030300	TRASH RECEPTACLE	EACH
850030305	STEEL TRASH RECEPTACLE	EACH
850110000	SCALE PIT	LS

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Item	Description	Units
850110100	SCALE	LS
850139000	PIEZO SENSORS	LS
850149000	WEIGH-IN-MOTION	LS
850505010	SURFACE RESTORATION	M
850508000	TYPE 1 BEDDING	M3
855000100	LANDSCAPING	LS
855100000	WETLAND SITE	LS
855200000	TREE AND SHRUB PLANTING	LS
855500000	BOLLARDS	EACH
855900000	WILDLIFE JUMPOUT	EACH
855900010	WILDLIFE TRACKING BED	M2
855900020	WILDLIFE CROSSING	LS
855900030	WILDLIFE GUARD	EACH
999104109	PRELIMINARY ENGINEERING	LS
999104110	MISCELLANEOUS WORK	UNIT
999104965	SIGN CROSSOVER-CONST,MAINTAIN	LS
999105910	CONTROL AND DESIGN FIELD WORK	LS
999105930	CEI COSTS	LS
999105935	SITE, CIVIL DESIGN	LS
999105943	CEI COSTS	M
999105985	CONSTRUCTION SURVEY AND LAYOUT	LS
999150942	DESIGN SERVICES	LS
999202950	REMOVE EXISTING PAVEMENT	LS
999203925	UNCLASS EX AND EMBANK IN PLACE	M3
999203926	DIGOUT REPLACEMENT	LS
999203927	UNCLASS EXCAVATION	M3
999203928	UNCLASS EX AND EMBANK IN PLACE	LS
999203929	UNCLASSIFIED BORROW	M3
999203930	NEW ROADWAY	LS
999203931	BUILDING EXCAVATION, BACKFILL	LS
999203935	SPECIAL BORROW	M3
999203936	SPECIAL BORROW	LS
999203940	EARTH BERMS	LS
999203950	TOPSOIL-SALVAGE AND PLACE	M3
999203955	TOPSOIL-STOCKPILE AND PLACE	LS
999203960	WETLAND SOIL-SALVAGE AND PLACE	M3
999208925	PERMITS, BONDS, INSURANCE	LS
999208950	PERMITTING, UTILITY COORDINATION	LS
999301915	CRUSHED AGGREGATE COURSE	M3
999301916	CRUSHED AGGREGATE COURSE	LS
999301925	SEAL AND COVER	LS
999302500	PAVEMENT PULVERIZATION	M2
999401962	PLANT MIX BIT SURF-GRADE S	MT
999401965	COMMERCIAL PL MIX	MT

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Item	Description	Units
999401966	PAVEMENT DESIGN	LS
999401967	COMMERCIAL PLANT MIX	LS
999401968	PEDESTRIAN PATH	LS
999401970	MISC SURFACING ITEMS	LS
999401975	HOT RECYCLED PL MIX 30% RAP	MT
999402925	ASPHALT CEMENT PG 70-28	MT
999402930	ASPHALT CEMENT PG 58-28	MT
999411500	COLD MILLING	M2
999501500	PCCP	M2
999551921	CONCRETE ACCESSORIES	LS
999552910	BRIDGE - SUPERSTRUCTURE	LS
999555621	STRUCTURAL AND MISC STEEL	LS
999556910	STEEL TRUSS	LS
999556925	BRIDGE DETAILS	LS
999556930	BRIDGE WORK	LS
999556935	MISCELLANEOUS BRIDGE ITEMS	LS
999603925	HYDRAULIC	LS
999603930	WATER, WASTEWATER SYSTEM DESIGN	LS
999603935	WATER SYSTEM	LS
999603936	WATER LINE UTILITY	LS
999603937	WASTE WATER UTILITY	LS
999603938	LIFT STATION	LS
999603940	WASTEWATER SYSTEM	LS
999603945	PIPE	M
999603946	460 MM RCP AND RIPRAP	LS
999603950	DRAINAGE STRUCTURES	LS
999603955	END TREATMENTS	EACH
999606911	GUARD RAIL, CONC BARRIER RAIL	LS
999607500	PROJECT FENCING	LS
999607510	GUARD FENCE	LS
999608920	SIDEWALKS	LS
999608925	SIDEWALKS AND PLANTERS	LS
999610250	BUILDING(S) DESIGN	LS
999610255	NEW BUILDING STRUCTURES	LS
999610260	MISC BUILDING ITEMS	LS
999610261	EXTERIOR FINISH	LS
999610262	INTERIOR FIXTURES AND FINISH	LS
999610263	SLAB ON GRADE	LS
999610265	SCALE PIT/SCALE	LS
999610267	WEIGH SCALE PURCHASE,INSTALL	LS
999610270	HVAC	LS
999610275	FOUNDATION(S)	LS
999610276	FRAMING	LS
999610277	ROOF SYSTEM	LS

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## Item List

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Item	Description	Units
999610278	WALL FRAMING	LS
999610279	ROOF FRAMING	LS
999610280	PLUMBING	LS
999610281	FLAG POLES	LS
999610282	HOLLOW METAL AND HARDWARE	LS
999610283	SINGLE PLY ROOFING	LS
999610284	WIM EQUIPMENT	LS
999610285	ELECTRICAL	LS
999610286	OVERHEAD DOOR	LS
999610287	FOOTING(S)	LS
999610288	SITE ELECTRICAL	LS
999610290	MASONARY	LS
999610291	GLASS AND GLAZING	LS
999610400	WIM INFRASTRUCTURE	LS
999610405	AVERY SCALE	LS
999610500	REMOVE EXISTING STRUCTURES	LS
999610550	RELOCATE HISTORIC BUILDING	LS
999610600	REST AREA SITE	LS
999610610	PICNIC SHELTERS	LS
999610615	TRASH RECEPTACLES, PICNIC TABLES	LS
999610925	IRRIGATION SYSTEM	LS
999610950	LANDSCAPING DESIGN	LS
999610951	LANDSCAPING	LS
999610955	METAL SIDING AND SOFFITS	LS
999610961	INSULATION AND DRYWALL	LS
999610965	QUARRY TILE	LS
999610966	TAPE AND PAINT	LS
999610967	FINISH CARPENTRY	LS
999610968	DIV 10 SPECIALTIES, DISPLAY CASES	LS
999610969	COLUMN WRAPS	LS
999610971	PROPANE SYSTEM	LS
999613905	SLOPE STABILIZATION-SITE 1-LOC 1	M
999613910	SLOPE STABILIZATION-SITE 2-LOC1	LS
999613915	SLOPE STABILIZATION-SITE 3-LOC 1	LS
999613920	SLOPE STABILIZATION-SITE 3-LOC 2	LS
999613925	SLOPE STABILIZATION-SITE 3-LOC 3	LS
999613935	SLOPE STABILIZATION-SITE 4-LOC 1	LS
999613940	SLOPE STABILIZATION-SITE 4-LOC 2	LS
999613945	SLOPE STABILIZATION-SITE 5-LOC 1	LS
999613950	SLOPE STABILIZATION-SITE 6-LOC 1	LS
999614500	RETAINING WALL	M2
999617500	LIGHTING DESIGN	LS
999617501	LIGHTING	LS
999617505	CATHODIC PROTECTION	LS

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## Item List

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Item	Description	Units
999617510	SIGNALIZATION	LS
999618950	TRAFFIC CONTROL DESIGN	LS
999618955	TRAFFIC CONTROL AND SIGNAGE	LS
999618960	SIGNAGE, TRAFFIC CONTROL DESIGN	LS
999619910	CHANGEABLE LEGEND SIGNS	EACH
999619920	CHANGEABLE MESSAGE SIGNS	EACH
999619930	REMOTE WEIGHT DISPLAY	EACH
999620905	PAVEMENT MARKINGS	LS
999621500	UTILITITES	LS
999621600	ON SITE UTILITY INSTALLATIONS	LS
999622400	QA/QC	LS
999622910	GEOTECHNICAL SERVICES	LS
999622930	GEOTEXTILE	LS
999624500	UTILITY RELOCATION	LS
999624510	UTILITY DESIGN, COORDINATION	LS
999800950	MISCELLANEOUS ITEMS	LS
999800955	MISCELLANEOUS CONDITIONS	LS
999800956	RIGHT OF WAY NEGOTIATIONS	LS
999800957	RIGHT OF WAY DESIGN	LS
999800958	RIGHT OF WAY APPRAISAL, PURCHASE	LS
999800980	CONTINGENCY FUND	LS
999850125	COMMUNICATION SYSTEMS	LS
999850126	INFRASTRUCTURE	LS
999850127	RADIO TOWER	LS
999850128	SURVEILLANCE,RECORDING SYSTEMS	LS
MAIND5828M	19MM COMM PL MIX GR D PG 58-28	MT
MAIND6422M	19MM COMM PL MIX GR D - PG 64-22	MT
MAIND6428M	19MM COMM PL MIX GR D - PG 64-28	MT
MAINS5828M	19MM COMM PL MIX GR S - PG 58-28	MT
MAINS6422M	19MM COMM PL MIX GR S - PG 64-22	MT
MAINS6428M	19MM COMM PL MIX GR S - PG 64-28	MT