

DISTRIBUTION OF QUANTITIES

Table of Contents - Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

ItemCode	Description	Page
201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4"- 24")	1
201.0302	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (24'' OR PLUS)	1
201.0310	REMOVE AND DISPOSE SHRUBS	1
201.0320	CLEARING AND GRUBBING	1
201.0401	REMOVE AND DISPOSE GRANITE CURB	2
201.0402	REMOVE AND DISPOSE CONCRETE CURB	2
201.0403	REMOVE AND DISPOSE SIDEWALKS	3
201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	5
201.0410	REMOVE AND DISPOSE CATCH BASINS	6
201.0412	REMOVE AND DISPOSE MANHOLE	7
201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	8
201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	9
201.0418	REMOVE AND DISPOSE HYDRANT	10
201.0419	REMOVE AND DISPOSE FENCE	10
201.0423	REMOVE AND DISPOSE HANDHOLE	11
201.0425	REMOVE AND DISPOSE FLARED END SECTION	11
201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	11
201.0430	REMOVE AND DISPOSE CONCRETE MEDIAN BARRIER	14
201.0432	REMOVE AND DISPOSE HEADWALL	14
201.0450	REMOVE AND STOCKPILE ON SITE GRANITE CURB	14
201.0601	REMOVE AND DISPOSE GROUND MOUNTED SIGNS	16
201.0604	REMOVE AND DISPOSE GROUND MOUNTED SIGN POSTS	16
201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	16
201.0613	REMOVE AND STOCKPILE LIGHT STANDARDS	20
201.0616	REMOVE AND DISPOSE LIGHT STANDARD FOUNDATIONS	21
201.0617	REMOVE AND DISPOSE CONDUIT - ALL SIZES	22
201.0622	REMOVE AND DISPOSE OVERHEAD SIGN PANEL	22
201.9901	REMOVE AND DISPOSE DELINEATOR PANEL AND POST	23
201.9902	REMOVE AND DISPOSE OF CRASH CUSHION	24
201.9903	REMOVE AND DISPOSE OF RAISED CONCRETE MEDIAN	24
201.9904	REMOVE AND DISPOSE POST AND CHAIN FENCE	25
201.9905	REMOVE AND RELOCATE RIPTA BUS SIGN	25
202.0100	EARTH EXCAVATION	25
202.0200	ROCK EXCAVATION COMMON	26
202.0201	ROCK EXCAVATION MECHANICAL	26
202.0550	WET EXCAVATION (BELOW MEAN HIGH WATER)	26
202.0600	LOAM EXCAVATION	26
202.0700	COMMON BORROW	26
202.0800	GRAVEL BORROW	27
202.9901	HANDLING, HAULING, STOCKPILING, AND MANAGEMENT OF CONTAMINATED SOILS	28
202.9902	LOAD AND HAUL CONTAMINATED SOIL	28
202.9903	DISPOSAL OF CONTAMINATED SOIL	28
202.9904	LOAD, HAUL, AND DISPOSAL OF HAZARDOUS OR OTHER WASTE	28
203.0100	STRUCTURAL EXCAVATION EARTH	28
203.0600	FILL GRAVEL BORROW UNDER STRUCTURES	29
203.0700	PERVIOUS FILL	29
203.9901	DEWATERING	29
203.9903	LIGHTWEIGHT FOAMED GLASS AGGREGATE FILL	30
204.0100	TRIMMING AND FINE GRADING	30
206.0301	COMPOST FILTER SOCK	34
206.9901	SILT CURTAIN	35

Table of Contents - Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

ItemCode	Description	Page
206.9903	TEMPORARY TIMBER MAT PROTECTION	35
207.0300	COMPOST FILTER SOCK DITCH AND SWALE EROSION CHECK	35
208.0100	DEWATERING BASIN STANDARD 9.7.0	35
209.9901	NON-WOVEN GEOTEXTILE FABRIC - SOIL SEPARATION	35
209.9902	INLET PROTECTION	36
211.0100	CONSTRUCTION ACCESSES STANDARD 9.9.0	41
212.2100	MAINTENANCE AND CLEANING OF EROSION AND POLLUTION CONTROLS	42
213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	42
301.9901	CRUSHED STONE FILL FOR SCOUR HOLES	42
302.0100	GRAVEL BORROW SUBBASE COURSE	42
401.1100	MODIFIED CLASS 19.0 HMA	44
401.2100	MODIFIED CLASS 12.5 HMA	46
401.3002	CLASS 9.5 HMA FOR LEVELLING	46
401.3100	MODIFIED CLASS 9.5 HMA	46
401.4100	MODIFIED CLASS 4.75 HMA	48
401.9901	PAY ADJUSTMENTS	49
403.0300	ASPHALT EMULSION TACK COAT	49
410.1000	TEMPORARY PATCHING MATERIAL/TRENCHES	51
501.9901	STAMPED CONCRETE FOR TRUCK APRON	51
601.0200	CLASS XX PORTLAND CEMENT CONCRETE	51
603.1000	CONTROLLED LOW STRENGTH MATERIAL	52
701.0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	52
701.0418	REINFORCED CONCRETE PIPE M 170 CLASS III 18 INCH	54
701.0424	REINFORCED CONCRETE PIPE M 170 CLASS III 24 INCH	55
701.0430	REINFORCED CONCRETE PIPE M 170 CLASS III 30 INCH	56
701.0436	REINFORCED CONCRETE PIPE M 170 CLASS III 36 INCH	56
701.0630	REINFORCED CONCRETE PIPE M 170 CLASS V 30 INCH	56
701.5306	6 INCH DUCTILE IRON WATER PIPE CLASS 52, PUSH-ON JOINT	57
701.5316	16 INCH DUCTILE IRON WATER PIPE CLASS 52, PUSH-ON JOINT	57
701.6012	12 INCH DUCTILE IRON SEWER SAFE PIPE CLASS 52	57
701.7724	24 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2.3.0	57
701.7730	30 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2.3.0	57
701.7736	36 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2.3.0	58
701.8100	FURNISH AND INSTALL DUCTILE IRON FITTINGS	58
701.8106	6 INCH GATE VALVE AND BOX	58
701.8160	BLOW OFF ASSEMBLY	58
701.9001	CONDUCT LEAKAGE TEST	58
701.9002	STERILIZATION OF WATER MAINS	59
701.9903	8 INCH PVC PIPE FOR FUTURE IRRIGATION	59
702.0514	FRAME AND GRATE STANDARD 6.4.0	59
702.0517	FRAME AND GRATE, STANDARD 6.3.2	59
702.0521	FRAME AND COVER STANDARD 6.2.0	62
702.0522	FRAME AND COVER STANDARD 6.2.1	63
702.0542	GRANITE APRON STONE 5FT. STANDARD 7.3.7	63
702.0543	GRANITE APRON STONE 38'' STANDARD 7.3.8	64
702.0605	PRECAST CATCH BASIN 4' DIAMETER STANDARD 4.4.0	66
702.0610	PRECAST CATCH BASIN 5' DIAMETER STANDARD 4.4.0	68
702.0620	PRECAST CATCH BASIN 4' SQUARE STANDARD 4.3.0	69
702.0630	PRECAST MANHOLE 4' DIAMETER STANDARD 4.2.0	70
702.0635	PRECAST MANHOLE 5' DIAMETER STANDARD 4.2.1	70
702.0640	PRECAST MANHOLE 6' DIAMETER STANDARD 4.2.2	71

Table of Contents - Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

ItemCode	Description	Page
702.0713	PRECAST CONCRETE DROP INLET WITH APRON STONE STANDARD 4.5.1	71
702.0820	TOP COVER 4'-0" SQUARE CATCH BASINS AND MANHOLES STANDARD 4.7.0	71
702.0840	ALTERNATE TOP COVER ROUND PRECAST MANHOLES AND CATCH BASINS STANDARD 4.7.2	72
702.9901	6' X 6' OUTLET CONTROL STRUCTURE	72
702.9902	COMBINED DOUBLE GRATE INLET TOP FOR 6' ROUND CATCH BASIN 3.5.4	72
702.9903	MODIFIED ALTERNATE TOP COVER ROUND CATCH BASIN STANDARD 4.7.2M	72
703.9901	SAND FILTER	73
704.0100	RECONSTRUCT CATCH BASIN/CORBEL CONES	73
704.0300	RECONSTRUCT CATCH BASIN/VERTICAL WALLS	74
707.0900	ADJUST MANHOLES TO GRADE	74
707.0950	ADJUST TELEPHONE MANHOLE TO GRADE	74
707.0955	ADJUST ELECTRICAL MANHOLE TO GRADE	75
707.1000	ADJUST SANITARY MANHOLE	75
707.1100	ADJUST CATCH BASINS	76
707.1200	ADJUST CATCH BASIN TO MANHOLE	76
707.1900	ADJUST FRAME & COVER TO GRADE	77
707.2000	ADJUST FRAME AND GRATE TO GRADE	77
708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	77
708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	80
708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	81
709.0200	CONCRETE HEADWALLS FOR PIPE CULVERTS STANDARD 2.1.0	82
709.8103	FURNISH & INSTALL CEMENT CONCRETE CLASS B THRUST & ANCHOR BLOCKS CAST-IN-PLACE	82
713.8268	ADJUST CURB STOP BOX TO GRADE	83
713.8269	ADJUST WATER GATE BOXES TO GRADE	83
713.8300	ADJUST GAS GATE BOXES TO GRADE	84
714.8163	POST TYPE HYDRANT	84
800.9901	BRIDGE NO. 600 SUBSTRUCTURE-WEST ABUTMENT	84
800.9902	BRIDGE NO. 600 SUBSTRUCTURE-EAST ABUTMENT	84
800.9911	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 1	85
800.9912	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 2	85
800.9913	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 3	85
800.9914	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 4	85
800.9915	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 5	85
800.9916	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 6	86
800.9917	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 7	86
800.9918	RETAINING WALL NO. 1	86
800.9919	RETAINING WALL NO. 2	86

Table of Contents - Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

ItemCode	Description	Page
800.9920	RETAINING WALL NO. 3	86
800.9922	BRIDGE NO. 600 SUPERSTRUCTURE	86
802.9901	TEMPORARY SUPPORT EXISTING PIER 1	87
802.9902	TEMPORARY SUPPORT EXISTING PIER 2	87
802.9903	TEMPORARY SUPPORT EXISTING PIER 3	87
802.9904	TEMPORARY SUPPORT EXISTING PIER 4	87
802.9905	TEMPORARY SUPPORT EXISTING PIER 5	87
802.9906	TEMPORARY SUPPORT EXISTING PIER 7	87
803.0500	TEMPORARY DECK UNDERSIDE AND SIDE PROTECTIVE SHIELDING	88
803.9901	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE-BRIDGE NO. 600	88
803.9902	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 WEST ABUTMENT	88
803.9903	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EAST ABUTMENT	88
803.9904	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 NORTH ABUTMENT	88
803.9905	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 SOUTH ABUTMENT	89
803.9911	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING WEST PIER	89
803.9912	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIERS 1-5	89
803.9913	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 6	89
803.9914	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 7	89
803.9915	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 8	90
803.9916	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIERS 9-14	90
803.9917	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 15 AND 16	90

Table of Contents - Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

ItemCode	Description	Page
803.9918	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER A AND EXISTING PIERS 17-20	90
803.9951	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE-BRIDGE NO. 595	90
803.9952	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE-BRIDGE NO. 596	91
803.9953	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 595 WEST ABUTMENT	91
803.9954	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 595 EAST ABUTMENT	91
803.9955	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 596 SOUTH ABUTMENT	91
803.9956	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 596 NORTH ABUTMENT	91
804.1230	H PILES FURNISH & DRIVE 14 INCH 89 LB/FT	92
804.1520	PIPE PILES FURNISH AND DRIVE 12 INCH	92
804.1720	PILE LOAD TEST OVER 100 TON	92
804.2000	MOBILIZATION & DEMOBILIZATION OF PILE DRIVING EQUIPMENT	92
804.2120	PILE POINTS FOR H PILES 14 INCH X 89 LB/FT	92
804.9901	DYNAMIC PILE LOAD TEST	93
804.9910	COLUMN SUPPORTED EMBANKMENT (CSE)	93
805.0100	PERMANENT SHEET PILING STEEL FURNISH AND DRIVE	93
805.2000	TEMPORARY SHEET PILING STEEL FURNISH AND DRIVE	93
805.9901	PIER 7 TEMPORARY COFFERDAM	93
807.9901	STONE MASONRY JOINT REPOINTING PIERS 1-6	94
808.0120	CONCRETE SUBSTRUCTURE CLASS A 3/4'' TREMIE	94
826.9901	REMOVAL OF LEADED JOINT FILLER	94
826.9902	MANAGEMENT OF LEADED JOINT FILLER - RECYCLING	94
901.0151	TERMINAL END SECTION SINGLE FACE STANDARD 34.3.2	94
901.9901	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION (MASH TL-3)	95
901.9902	GUARDRAIL END TREATMENT, ENERGY ABSORBING TERMINAL (MASH TL-3)	95
901.9903	GUARDRAIL END TREATMENT PLATFORM	95
901.9904	CRASH CUSHION ENERGY ABSORBING TERMINAL - 24 INCHES (MASH TL-3)	95
901.9905	STEEL BEAM GUARDRAIL SINGLE FACE (MASH TL-3)	96
901.9906	STEEL BEAM GUARDRAIL DOUBLE FACE (MASH TL-3)	96
901.9907	TRANSITION TO RIGID BARRIER (SINGLE FACED)	96
902.9901	STEEL BOLLARD	97
903.0205	CHAIN LINK FENCE 5' STD 31.2.0	97
903.0250	SPLIT RAIL FENCE	97
903.0410	TEMPORARY CHAIN LINK FENCE	97
903.0411	TEMPORARY CHAIN LINK GATE	97
905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	98
905.0140	BITUMINOUS SIDEWALK STANDARD 43.2.0	98
906.0110	GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD 7.3.0	99
906.0111	GRANITE CURB, QUARRY SPLIT CIRCULAR, STANDARD 7.3.0	101
906.0116	GRANITE CURB, QUARRY SPLIT 2 FOOT CORNERS, STANDARD 7.3.4	104

Table of Contents - Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

ItemCode	Description	Page
906.0118	6' GRANITE TRANSITION CURB, QUARRY SPLIT SPECIAL TRANSITION STANDARD 7.3.2	104
906.0119	3' GRANITE TRANSITION CURB STANDARD 7.3.1	105
906.0120	GRANITE WHEELCHAIR RAMP CURB STANDARDS 7.3.3, 43.3.0 AND 43.3.1	105
906.0130	GRANITE RAMP STONE STRAIGHT STANDARD 7.3.9	106
906.0131	GRANITE RAMP STONE CIRCULAR STANDARD 7.3.9	106
906.0140	GRANITE TRUCK APRON STONE STANDARD 7.7.0	107
906.0720	RESET STOCKPILE CURB STRAIGHT CIRCULAR CORNER RETURNS	107
907.0100	WATER FOR DUST CONTROL	107
909.9901	PRECAST F SHAPE CONCRETE BARRIER DOUBLE FACED - MODIFIED	107
909.9902	PRECAST F SHAPE CONCRETE BARRIER SINGLE FACED - MODIFIED	107
909.9903	PRECAST MEDIAN BARRIER FOR LIGHT STANDARD - MODIFIED	108
914.5010	FLAGPERSONS	108
914.5020	FLAGPERSONS - OVERTIME	108
916.9901	NARROW IMPACT ATTENUATOR FOR TEMPORARY TRAFFIC CONTROL	108
916.9902	SHOCK ABSORBING BARRIER MODULE (MASH TL-3)	108
919.0101	TEST PITS	109
920.0055	PLACED STONE RIPRAP R-3, R-4, R-5 STANDARD 8.3.0	109
920.0060	PLACED STONE RIPRAP R-6, R-7, R-8	109
920.0135	BEDDING FOR RIPRAP FS-2 STANDARD 8.3.0	109
920.0200	FILTER FABRIC FOR RIP-RAP	110
920.9901	GEOTEXTILE MARINE SCOUR MATTRESS SYSTEM	110
920.9902	TEMPORARY RIPRAP ACCESS TO PIER 7	110
920.9903	REMOVE, STOCKPILE, AND REINSTALL RIPRAP	110
920.9904	FURNISH AND INSTALL SUPPLEMENTAL RIPRAP	111
921.0100	SLOPE PAVING 16X8X4''	111
922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	111
923.0105	DRUM BARRICADE STANDARD 26.2.0	113
923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	114
923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	114
923.9901	LONGITUDINAL CHANNELIZING DEVICES	114
924.0113	ADVANCE WARNING ARROW PANEL	114
925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	114
926.9901	UNANCHORED BARRIER FOR TEMPORARY TRAFFIC CONTROL (MASH TL- 3)	114
926.9902	ANCHORED BARRIER FOR TEMPORARY TRAFFIC CONTROL (MASH TL-3)	115
926.9903	ANCHORED BARRIER WITH FENCING FOR TEMPORARY TRAFFIC CONTROL (MASH TL-3)	115
928.0500	SHADOW OR ADVANCE WARNING VEHICLE WITH IMPACT ATTENUATOR AND FLASHING ARROW BOARD	115
929.0110	FIELD OFFICE	115
931.0110	CLEANING AND SWEEPING PAVEMENT	115
932.0100	CUTTING AND MATCHING ASPHALT	116
932.0110	TRANSVERSE PAVEMENT CUT AND MATCH STANDARD 47.1.1	117
932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	118
932.0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	119
932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	120
935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	121
936.0100	MOBILIZATION AND DEMOBILIZATION	121
937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	121
942.0200	DETECTABLE WARNING PANEL STANDARD 48.1.0	121

Table of Contents - Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

ItemCode	Description	Page
943.0200	TRAINEE MAN-HOURS	122
999.9901	INSTALLATION OF TRAFFIC SIGNAL SYSTEM NO. 1	122
999.9902	INSTALLATION OF TEMPORARY TRAFFIC SIGNAL SYSTEM NO. 1	123
999.9903	INSTALLATION OF TEMPORARY TRAFFIC SIGNAL SYSTEM NO. 2	123
999.9904	INSTALLATION OF TEMPORARY TRAFFIC SIGNAL SYSTEM NO. 3	123
999.9905	INSTALLATION OF TEMPORARY TRAFFIC SIGNAL SYSTEM NO. 4	123
L01.0102	LOAM BORROW 4 INCHES DEEP	123
L01.9901	WETLAND MITIGATION	125
L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	125
L02.0102	RESIDENTIAL SEEDING (TYPE 2)	127
L02.0105	WETLAND SEED MIX (TYPE 5)	127
L05.0506	JUTE MESH	127
L06.0513	WOOD CHIPS FURNISH AND SPREAD 4'' DEPTH	127
T01.9901	DECORATIVE LIGHTING STANDARD TYPE "A2"	128
T01.9902	DECORATIVE LIGHTING STANDARD TYPE "B3"	128
T01.9903	DECORATIVE LIGHTING STANDARD TYPE "B4"	128
T01.9904	DECORATIVE LIGHTING STANDARD TYPE "B2"	129
T01.9905	CENTER CHANNEL MARKER LIGHTING TYPE "CCM"	129
T01.9906	UNDERPASS LIGHTING LUMINAIRE TYPE "C1"	129
T01.9907	TEMPORARY CENTER CHANNEL MARKER LIGHT TYPE "TCCM"	129
T01.9908	PULL BOX TYPE "W1"	129
T01.9909	DECORATIVE LIGHTING STANDARD TYPE "B21"	130
T04.6902	'2' STRANDED COPPER CONDUCTOR 600V INSULATION	130
T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	131
T04.6910	'10' STRANDED COPPER CONDUCTOR 600V INSULATION	131
T04.6913	'000' STRANDED COPPER CONDUCTOR 600V INSULATION	132
T04.7300	IN-LINE FUSED DISCONNECT DEVICE WITH FUSE WEATHERPROOF	132
T04.7400	IN-LINE UNFUSED DISCONNECT DEVICE	133
T04.7500	SPLICE KIT	133
T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	134
T05.0300	PRECAST TYPE B HEAVY DUTY HANDHOLE STANDARD 18.2.2	134
T05.0310	PULL BOX ON STRUCTURE TYPE W STANDARD 18.6.3	135
T05.0400	BREAK INTO EXISTING HANDHOLE	135
T06.1020	2 IN. RIGID STEEL CONDUIT - UNDERGROUND	135
T06.1040	4 IN. RIGID STEEL CONDUIT-UNDERGROUND	136
T06.2020	2 IN. RIGID STEEL CONDUIT-OVERHEAD	136
T06.3020	2 IN. RIGID STEEL CONDUIT-UNDER EXISTING PAVEMENT	136
T06.5130	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	136
T06.5140	4 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	137
T06.5430	3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	137
T06.7002	EXPANSION COUPLING WITH TRANSVERSE MOTION 2'' STEEL	137
T06.7034	EXPANSION COUPLING WITH TRANSVERSE MOTION 4'' FIBERGLASS	138
T07.9903	WIRELESS LIGHTING CONTROLLER WITH DIMMING CAPABILITIES (TILT SENSOR)	138
T08.0100	LIGHT STANDARD FOUNDATION WITH ANCHOR BOLTS STANDARD 18.1.0	138
T09.1000	SERVICE PEDESTAL STANDARD 18.4.0	139
T12.9906	MAINTENANCE OF TEMPORARY TRAFFIC SIGNAL SYSTEMS	139
T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	139
T15.0200	REMOVE AND RELOCATE DIRECTIONAL REGULATORY AND WARNING SIGN	146

Table of Contents - Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

ItemCode	Description	Page
T15.1000	STREET SIGN ASSEMBLY STD. 24.6.1	146
T15.2000	PARKING SIGNS	147
T15.9901	DYNAMIC SPEED FEEDBACK SIGN ASSEMBLY	147
T16.0100	GROUND MOUNTED PRIMARY DIRECTIONAL SIGN PANELS EXTRUDED ALUMINUM	147
T16.0300	GROUND MOUNTED PRIMARY DIRECTIONAL SIGN POST-STEEL BREAKAWAY	148
T18.0100	FLEXIBLE DELINEATOR POST	148
T18.9901	GUARDRAIL END DELINEATOR - RED	148
T18.9902	GUARDRAIL END DELINEATOR - GREEN	148
T20.0706	6 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	149
T20.0712	12 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	149
T20.0904	4 INCH YELLOW WATERBORNE PAINT PAVEMENT MARKINGS	149
T20.0912	12 INCH YELLOW WATERBORNE PAINT PAVEMENT MARKINGS	149
T20.1401	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0	150
T20.1402	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - ROUNDABOUT APPROACH ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED)	150
T20.1405	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	150
T20.1410	WATERBORNE PAINT PAVEMENT MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0	151
T20.2406	6 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	151
T20.2412	12 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	154
T20.2506	6 INCH WHITE INTERIM EPOXY RESIN PAVEMENT MARKINGS	155
T20.2512	12 INCH WHITE INTERIM EPOXY RESIN PAVEMENT MARKINGS	155
T20.2524	24 INCH WHITE INTERIM EPOXY RESIN PAVEMENT MARKINGS	155
T20.2804	4 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	156
T20.2812	12 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	158
T20.2906	6 INCH YELLOW INTERIM EPOXY RESIN PAVEMENT MARKINGS	158
T20.2912	12 INCH YELLOW INTERIM EPOXY RESIN PAVEMENT MARKINGS	159
T20.3401	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0	159

Table of Contents - Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

ItemCode	Description	Page
T20.3402	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - ROUNDABOUT APPROACH ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED)	160
T20.3405	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	160
T20.3410	FINAL EPOXY RESIN PAVEMENT MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0	160
T20.3501	INTERIM EPOXY RESIN PAVEMENT MARKING SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0	161
T20.3505	INTERIM EPOXY RESIN PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	161
T20.3510	INTERIM EPOXY RESIN PAVEMENT MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0	162
T20.4506	REMOVE PAVEMENT MARKING LINE - LESS THAN OR EQUAL TO 6 INCHES WIDE	162
T20.4508	REMOVE PAVEMENT MARKING LINE - GREATER THAN 6 INCHES WIDE	163
T20.4515	REMOVE PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	163

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
001	201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4"- 24")	EACH			
		SOUTH ANGELL STREET				
		STA. 203+36 RT		1.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 303+14 LT		1.00	0011	01
		STA. 303+20 LT		1.00	0011	01
		STA. 303+35 LT		1.00	0011	01
		STA. 303+54 LT		1.00	0011	01
		STA. 303+58 LT		1.00	0011	01
		STA. 304+00 LT		1.00	0011	01
Item 201.0301 Total:				7.00		
002	201.0302	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (24'' OR PLUS)	EACH			
		MASSASOIT AVENUE				
		STA. 314+47 LT		1.00	0011	01
Item 201.0302 Total:				1.00		
003	201.0310	REMOVE AND DISPOSE SHRUBS	EACH			
		HENDERSON PARKWAY				
		STA. 94+95 RT TO 95+35 RT		10.00	0011	01
Item 201.0310 Total:				10.00		
004	201.0320	CLEARING AND GRUBBING	ACRE			
		HENDERSON PARKWAY				
		STA. 100+82 TO 104+78 RT		0.10	0011	01
		STA. 104+08 TO 105+02 LT		0.10	0011	01
		STA. 115+73 TO 118+02 RT		0.20	0011	01
		STA. 115+85 TO 123+01		2.60	0011	01
		STA. 116+89 TO 119+39 LT		0.50	0011	01
		STA. 118+56 TO 124+98 LT		0.80	0011	01
		STA. 122+41 TO 123+91		0.20	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
004	201.0320 Cont.	STA. 127+80 TO 130+08 RT		0.20	0011	01
		STA. 95+85 TO 95+96 RT		0.10	0011	01
		STA. 96+25 TO 96+67 RT		0.10	0011	01
		STA. 97+06 TO 97+24 RT		0.10	0011	01
		STA. 97+88 TO 98+25 RT		0.10	0011	01
		STA. 99+12 TO 99+46 RT		0.10	0011	01
		PROJECT WIDE				
		PROJECT WEIDE AS NEEDED		1.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+12 TO 201+22 RT		0.10	0011	01
		STA. 202+01 TO 202+11 RT		0.10	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		1.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+73 TO 402+12		0.10	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 303+16 TO 308+97		0.90	0011	01
		STA. 309+48 TO 314+04 LT		1.10	0011	01
		STA. 313+55 TO 317+37 LT		1.00	0011	01
		STA. 318+82 TO 319+19 LT		0.10	0011	01
Item 201.0320 Total:				10.60		
005	201.0401	REMOVE AND DISPOSE GRANITE CURB	LF			
		PROJECT WIDE				
		UNUSABLE CURB FROM ITEM		1,986.00	0011	01
		201.0450				
Item 201.0401 Total:				1,986.00		
006	201.0402	REMOVE AND DISPOSE CONCRETE CURB	LF			
		HENDERSON PARKWAY				
		STA. 124+58 TO 129+44 RT		394.00	0011	01
		STA. 126+82 TO 128+26 LT		248.00	0011	01
		STA. 128+55 TO 130+64 LT		215.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
006	201.0402 Cont.	STA. 130+98 TO 132+46 RT		151.00	0011	01
		STA. 131+87 TO 132+46 LT		60.00	0011	01
		STA. 94+94 TO 103+50 RT		809.00	0011	01
		STA. 95+50 TO 102+14 LT TO RT		660.00	0011	01
		RAMP ER-3				
		RAMP ER-3 EXIST		549.00	0011	01
		RAMP ER-4/ER-4A				
		RAMP ER-4/ER-4A EXIST		3,622.00	0011	01
		RAMP WR-3				
		RAMP WR-3 EXIST		832.00	0011	01
		RAMP WR-4				
		RAMP WR-4 EXIST		1,494.00	0011	01
		RAMP WR-5				
		RAMP WR-5 EXIST		1,262.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+06 TO 205+95 RT		574.00	0011	01
		STA. 202+31 TO 207+65 LT		554.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		75.00	0011	01
		WATERMAN STREET				
		STA. 701+13 TO 702+08 LT		98.00	0011	01
Item 201.0402 Total:				11,597.00		
007	201.0403	REMOVE AND DISPOSE SIDEWALKS	SY			
		CURTIS STREET				
		STA. 900+41 TO 900+37 RT		17.00	0011	01
		STA. 900+47 TO 900+65 LT		10.00	0011	01
		EAST RIVER STREET				
		EAST 503+58 TO 505+95 RT		16.00	0011	01
		EAST RIVER STREET CROSSING		27.00	0011	01
		LEFT				
		HENDERSON PARKWAY				
		STA. 100+65 TO 104+08 RT		156.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
007	201.0403 Cont.	STA. 123+68 TO 125+01 LT		97.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+00 TO 503+57 LT & RT		198.00	0011	01
		STA. 500+00 TO 505+48 LT		398.00	0011	01
		STA. 500+00 TO 505+94 LT		108.00	0011	01
		STA. 500+00 TO 505+94 LT (2)		396.00	0011	01
		STA. 503+58 TO 505+95 RT		151.00	0011	01
		STA. 506+26 TO 508+68 RT		152.00	0011	01
		STA. 508+96 TO 509+82 RT		44.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+02 TO 201+12 RT		6.00	0011	01
		STA. 201+15 TO 207+65 LT		323.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		545.00	0011	01
		PHASE 2		30.00	0011	01
		PHASE 4		11.00	0011	01
		WATERFRONT DRIVE				
		STA. 309+13 TO 313+63 LT		258.00	0011	01
		STA. 309+57 TO 309+79 RT		15.00	0011	01
		STA. 310+08 TO 310+23 RT		24.00	0011	01
		STA. 310+91 TO 311+18 RT		21.00	0011	01
		STA. 311+69 TO 311+86 RT		13.00	0011	01
		STA. 312+98 TO 311+12 RT		96.00	0011	01
		STA. 313+37 TO 313+44 LT		6.00	0011	01
		STA. 313+58 TO 321+56 RT & LT		436.00	0011	01
		STA. 317+45 TO 321+92 RT		280.00	0011	01
		WATERMAN AVENUE				
		STA. 804+46 TO 804+74 RT		39.00	0011	01
		STA. 804+92 TO 805+37 RT		98.00	0011	01
		WATERMAN STREET				
		STA. 701+51 TO 702+34 LT		49.00	0011	01
		STA. 702+49 TO 702+77 LT		37.00	0011	01
		WILMARTH AVENUE				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
007	201.0403 Cont.	STA. 600+69 TO 601+40 LT		108.00	0011	01
		STA. 601+21 TO 601+53 LT		68.00	0011	01
Item 201.0403 Total:				4,233.00		
008	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	SY			
		HENDERSON PARKWAY				
		STA. 124+93 TO 130+50		4,922.00	0011	01
		STA. 130+72 TO 132+46		1,073.00	0011	01
		STA. 94+40 TO 104+44		5,444.00	0011	01
		MASSASOIT AVENUE				
		STA. 311+45 TO 316+24 LT		57.00	0011	01
		STA. 311+68 TO 311+87 RT		3.00	0011	01
		STA. 312+98 TO 313+16 RT		4.00	0011	01
		STA. 313+39 TO 313+45 RT		3.00	0011	01
		STA. 315+64 TO 503+24		5,577.00	0011	01
		STA. 315+69 TO 316+24 RT		11.00	0011	01
		STA. 502+50 TO 508+64 RT		529.00	0011	01
		STA. 502+63 TO 505+95 LT		181.00	0011	01
		MASSASOIT AVENUE (EXISTING)				
		STA. 304+66 TO 310+49		2,337.00	0011	01
		STA. 311+44 TO 313+76		546.00	0011	01
		RAMP ER-3				
		RAMP ER-3		546.00	0011	01
		RAMP ER-4/ER-4A				
		RAMP ER-4/ER-4A		5,661.00	0011	01
		RAMP WR-3				
		RAMP WR-3		1,271.00	0011	01
		RAMP WR-4				
		RAMP WR-4		1,808.00	0011	01
		RAMP WR-5				
		RAMP WR-5		1,802.00	0011	01
		SOUTH ANGELL STREET				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
008	201.0409	Cont.				
		STA. 201+02 TO 202+31 RT		17.00	0011	01
		STA. 202+30 TO 207+65		1,780.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		286.00	0011	01
		PHASE 2		210.00	0011	01
		WATERFRONT DRIVE (EXISTING)				
		STA. 300+49 TO 403+00		9,414.00	0011	01
Item 201.0409 Total:				43,482.00		
009	201.0410	REMOVE AND DISPOSE CATCH BASINS	EACH			
		HENDERSON PARKWAY				
		HENDERSON PARKWAY OTHER		4.00	0011	01
		STA. 101+66 LT		1.00	0011	01
		STA. 102+88 RT		1.00	0011	01
		STA. 104+08 RT		1.00	0011	01
		STA. 129+87 RT		1.00	0011	01
		STA. 129+91 RT		1.00	0011	01
		STA. 130+32 LT		1.00	0011	01
		STA. 135+14 LT		1.00	0011	01
		STA. 97+61 RT		1.00	0011	01
		RAMP ER-4				
		RAMP ER-4		9.00	0011	01
		RAMP ER-4A				
		RAMP ER-4A		1.00	0011	01
		RAMP WR-3				
		RAMP WR-3		2.00	0011	01
		RAMP WR-4				
		RAMP WR-4		3.00	0011	01
		RAMP WR-5				
		RAMP WR-5		5.00	0011	01
		SOUTH ANGELL STREET				
		STA. 203+64 LT		1.00	0011	01
		STA. 205+03 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
009	201.0410	Cont.				
		STA. 205+17 RT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 302+33 LT		1.00	0011	01
		STA. 303+67 LT		1.00	0011	01
		STA. 303+68 RT		1.00	0011	01
		STA. 305+94 LT		1.00	0011	01
		STA. 311+61 LT		1.00	0011	01
		STA. 311+78 LT		1.00	0011	01
		STA. 311+85 LT		1.00	0011	01
		STA. 313+13 RT		1.00	0011	01
		STA. 313+36 RT		1.00	0011	01
		STA. 313+51 LT		1.00	0011	01
		STA. 316+62 RT		1.00	0011	01
		STA. 317+34 RT		1.00	0011	01
		STA. 317+45 LT		1.00	0011	01
		STA. 317+93 LT		1.00	0011	01
		STA. 318+00 LT		1.00	0011	01
		STA. 400+76 LT		1.00	0011	01
		STA. 400+93 RT		1.00	0011	01
		STA. 401+69 RT		1.00	0011	01
		STA. 402+48 LT		1.00	0011	01
		STA. 402+48 RT		1.00	0011	01
		WATERFRONT DRIVE (EXISTING)				
		WATERFRONT DRIVE (EXISTING)		12.00	0011	01
Item 201.0410 Total:				67.00		
010	201.0412	REMOVE AND DISPOSE MANHOLE	EACH			
		HENDERSON PARKWAY				
		STA. 122+93 RT		1.00	0011	01
		STA. 127+59 RT		1.00	0011	01
		RAMP ER-4				
		RAMP ER-4		4.00	0011	01
		RAMP WR-4				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
010	201.0412 Cont.	RAMP WR-4		2.00	0011	01
		WATERFRONT DRIVE				
		STA. 311+63 LT		1.00	0011	01
		STA. 313+40 LT		1.00	0011	01
		STA. 318+05 LT		1.00	0011	01
		STA. 319+11 LT		1.00	0011	01
		STA. 402+47 RT		1.00	0011	01
		WATERFRONT DRIVE (EXISTING)				
		WATERFRONT DRIVE (EXISTING)		2.00	0011	01
Item 201.0412 Total:				15.00		
011	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES LF				
		HENDERSON PARKWAY				
		HENDERSON PARKWAY		81.00	0011	01
		STA. 101+04 RT TO 101+66 LT		100.00	0011	01
		STA. 101+04 RT TO 102+84 RT		139.00	0011	01
		STA. 101+68 LT TO 101+88 LT		57.00	0011	01
		STA. 102+84 RT TO 104+06 RT		114.00	0011	01
		STA. 103+80 RT TO 104+40 RT		59.00	0011	01
		STA. 118+87 LT TO 119+25 LT		41.00	0011	01
		STA. 96+69 RT TO 97+59 RT		97.00	0011	01
		RAMP ER-4				
		RAMP ER-4		1,626.00	0011	01
		RAMP WR-3				
		STA. 124+77 LT TO 125+98 LT		160.00	0011	01
		STA. 125+98 LT TO 125+98 LT		65.00	0011	01
		RAMP WR-4				
		RAMP WR-4		135.00	0011	01
		RAMP WR-5				
		RAMP WR-5		52.00	0011	01
		SOUTH ANGELL STREET				
		STA. 203+65 LT TO 205+04 RT		140.00	0011	01
		STA. 205+07 LT TO 205+14 RT		7.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
011	201.0414	Cont.				
		STA. 205+14 LT TO 205+16 RT		36.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 302+30 LT TO 303+66 LT		136.00	0011	01
		STA. 303+66 LT TO 303+67 LT		37.00	0011	01
		RT				
		STA. 303+67 LT TO 305+92 RT		226.00	0011	01
		STA. 311+62 LT TO 311+75 LT		20.00	0011	01
		STA. 311+62 LT TO 313+37 LT		177.00	0011	01
		STA. 311+75 LT TO 311+87 LT		11.00	0011	01
		STA. 313+38 LT TO 313+50 LT		13.00	0011	01
		STA. 316+64 RT TO 317+30 RT		65.00	0011	01
		STA. 317+30 RT TO 318+05 LT		89.00	0011	01
		STA. 317+40 LT TO 317+92 LT		67.00	0011	01
		STA. 317+92 LT TO 318+05 LT		14.00	0011	01
		STA. 318+01 RT TO 318+05 LT		12.00	0011	01
		STA. 318+01 RT TO 318+43 RT		42.00	0011	01
		STA. 318+05 LT TO 320+54 LT		225.00	0011	01
		STA. 318+43 LT TO 318+51 LT		9.00	0011	01
		STA. 320+43 LT TO 320+55 LT		12.00	0011	01
		STA. 320+55 LT TO 321+56 LT		112.00	0011	01
		STA. 320+56 LT TO 320+55 LT		9.00	0011	01
		WATERFRONT DRIVE		1,359.00	0011	01
Item 201.0414 Total:				5,544.00		
012	201.0415	REMOVE AND DISPOSE GUARDRAIL AND	LF			
		POST ALL TYPES				
		HENDERSON PARKWAY				
		STA. 101+72 TO 103+97 RT		171.00	0011	01
		STA. 124+54 TO 129+44 RT		393.00	0011	01
		STA. 126+82 TO 128+84 RT		256.00	0011	01
		STA. 129+50 TO 130+46 RT		141.00	0011	01
		STA. 131+40 TO 132+47		106.00	0011	01
		STA. 131+87 TO 134+34 LT		248.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
012	201.0415 Cont.	RAMP WR-5				
		EXISTING RAMP WR-5 LOCATION 1		1,115.00	0011	01
		EXISTING RAMP WR-5 LOCATION 2		385.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+09 TO 201+77 RT		75.00	0011	01
		TEMPORARY TRAFFIC CONTROL PLANS				
		PHASE 1		420.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+40 TO 403+01 LT		281.00	0011	01
		STA. 400+78 TO 402+63 LT		213.00	0011	01
		STA. 402+45 TO 401+49 RT		110.00	0011	01
		WATERFRONT DRIVE SOUTH				
		EXISTING WATERFRONT DRIVE		1,990.00	0011	01
		STA. 301+37 TO 313+56 LT		213.00	0011	01
		STA. 304+66 RT TO 311+47 LT		871.00	0011	01
		STA. 312+55 TO 313+43 LT		94.00	0011	01
		STA. 312+55 TO 317+38 LT		404.00	0011	01
Item 201.0415 Total:				7,486.00		
013	201.0418	REMOVE AND DISPOSE HYDRANT	EACH			
		WATERFRONT DRIVE SOUTH				
		STA. 303+88 LT		1.00	0011	01
Item 201.0418 Total:				1.00		
014	201.0419	REMOVE AND DISPOSE FENCE	LF			
		EAST RIVER STREET				
		EAST RIVER STREET AT SUP		41.00	0011	01
		HENDERSON PARKWAY				
		STA. 100+68 TO 103+62 RT		224.00	0011	01
		STA. 97+81 TO 98+20 RT		41.00	0011	01
		MASSASOIT AVENUE				
		MASSASOIT DRIVE WEST		244.00	0011	01
		RAMP ER-3				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
014	201.0419 Cont.	RAMP ER-3 WEST		187.00	0011	01
		RAMP WR-3				
		RAMP WR-3 NORTH		493.00	0011	01
		WATERFRONT DRIVE (EXISTING)				
		WATERFRONT DRIVE WEST		594.00	0011	01
Item 201.0419 Total:				1,824.00		
015	201.0423	REMOVE AND DISPOSE HANDHOLE	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 10		1.00	0011	01
		LIGHTING PLAN NO. 11		2.00	0011	01
		LIGHTING PLAN NO. 12		3.00	0011	01
		LIGHTING PLAN NO. 13		4.00	0011	01
		LIGHTING PLAN NO. 15		3.00	0011	01
		LIGHTING PLAN NO. 16		3.00	0011	01
		LIGHTING PLAN NO. 17		1.00	0011	01
		LIGHTING PLAN NO. 18		2.00	0011	01
		LIGHTING PLAN NO. 19		5.00	0011	01
		LIGHTING PLAN NO. 2		8.00	0011	01
		LIGHTING PLAN NO. 21		9.00	0011	01
		LIGHTING PLAN NO. 6		2.00	0011	01
		LIGHTING PLAN NO. 7		4.00	0011	01
		LIGHTING PLAN NO. 8		19.00	0011	01
		LIGHTING PLAN NO. 9		3.00	0011	01
Item 201.0423 Total:				69.00		
016	201.0425	REMOVE AND DISPOSE FLARED END	EACH			
		SECTION				
		WATERFRONT DRIVE				
		STA. 315+43 LT		1.00	0011	01
Item 201.0425 Total:				1.00		
017	201.0428	REMOVE AND DISPOSE FRAME AND GRATE	EACH			

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
017	201.0428	Cont. OR FRAME AND COVER				
		HENDERSON EXPRESSWAY				
		HENDERSON EXPRESSWAY		9.00	0011	01
		HENDERSON PARKWAY				
		STA. 101+02 RT		1.00	0011	01
		STA. 101+66 LT		1.00	0011	01
		STA. 102+87 RT		1.00	0011	01
		STA. 104+08 RT		1.00	0011	01
		STA. 94+79 LR		1.00	0011	01
		STA. 97+58 RT		1.00	0011	01
		HENDERSON PARKWAY (EAST APPROACH)				
		STA. 122+93 RT		1.00	0011	01
		STA. 135+14 LT		1.00	0011	01
		MASSASOIT AVENUE				
		MASSASOIT AVENUE		6.00	0011	01
		STA. 505+53 LT		1.00	0011	01
		STA. 505+54 LT		1.00	0011	01
		STA. 505+54 RT		1.00	0011	01
		STA. 505+79 RT		1.00	0011	01
		STA. 506+31 LT		1.00	0011	01
		STA. 508+61 RT		1.00	0011	01
		STA. 508+62 LT		1.00	0011	01
		STA. 508+64 LT		1.00	0011	01
		STA. 508+88 LT		1.00	0011	01
		RAMP ER-4				
		RAMP ER-4		11.00	0011	01
		RAMP ER-4A				
		RAMP ER-4A		1.00	0011	01
		RAMP WR-4				
		RAMP WR-4		3.00	0011	01
		RAMP WR-5				
		RAMP WR-5		2.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
017	201.0428 Cont.	SOUTH ANGELL STREET				
		STA. 203+64 LT		1.00	0011	01
		STA. 205+03 RT		1.00	0011	01
		STA. 205+17 RT		1.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+76 LT		1.00	0011	01
		STA. 400+93 RT		1.00	0011	01
		STA. 401+69 RT		1.00	0011	01
		STA. 402+47 RT		1.00	0011	01
		STA. 402+48 LT		1.00	0011	01
		STA. 402+48 RT		1.00	0011	01
		WATERFRONT DRIVE NORTH				
		(EXCLUDING NORTH AND SOUTH)				
		WATERFRONT DRIVE NORTH		13.00	0011	01
		(EXCLUDING NORTH AND SOUTH)				
		WATERFRONT DRIVE SOUTH				
		STA. 302+33 LT		1.00	0011	01
		STA. 303+68 RT		1.00	0011	01
		STA. 309+60 LT		1.00	0011	01
		STA. 309+63 RT		1.00	0011	01
		STA. 309+79 RT		1.00	0011	01
		STA. 311+60 RT		1.00	0011	01
		STA. 311+62 RT		1.00	0011	01
		STA. 311+63 LT		1.00	0011	01
		STA. 311+78 LT		1.00	0011	01
		STA. 311+85 LT		1.00	0011	01
		STA. 313+13 RT		1.00	0011	01
		STA. 313+36 RT		1.00	0011	01
		STA. 313+40 LT		1.00	0011	01
		STA. 313+51 LT		1.00	0011	01
		STA. 313+51 RT		1.00	0011	01
		STA. 316+62 RT		1.00	0011	01
		STA. 317+34 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
017	201.0428	Cont.				
		STA. 317+93 LT		1.00	0011	01
		STA. 318+00 LT		1.00	0011	01
		STA. 318+05 LT		1.00	0011	01
		STA. 319+11 LT		1.00	0011	01
Item 201.0428 Total:				92.00		
018	201.0430	REMOVE AND DISPOSE CONCRETE MEDIAN	LF			
		BARRIER				
		HENDERSON PARKWAY				
		STA. 103+72 RT TO 104+22 RT		44.00	0011	01
		STA. 104+23 RT TO 104+34 RT		11.00	0011	01
		STA. 125+78 RT TO 130+31 RT		423.00	0011	01
		RAMP WR-5				
		RAMP WR-5 AT ABUTMENT		38.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+12 RT TO 401+75 RT		175.00	0011	01
Item 201.0430 Total:				691.00		
019	201.0432	REMOVE AND DISPOSE HEADWALL	EACH			
		HENDERSON PARKWAY				
		STA. 118+25 LT		1.00	0011	01
		STA. 119+15 LT		1.00	0011	01
		STA. 122+04 LT		1.00	0011	01
		STA. 127+11 RT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 315+01 LT		1.00	0011	01
		STA. 315+04 LT		1.00	0011	01
		STA. 318+84 RT		1.00	0011	01
Item 201.0432 Total:				7.00		
020	201.0450	REMOVE AND STOCKPILE ON SITE	LF			
		GRANITE CURB				
		EAST RIVER STREET				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
020	201.0450 Cont.	EAST RIVER STREET CROSSING		36.00	0011	01
		LEFT				
		EAST RIVER STREET CROSSING		28.00	0011	01
		RIGHT				
		HENDERSON PARKWAY				
		STA. 103+50 TO 103+96 RT		35.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+00 TO 501+50 LT		175.00	0011	01
		STA. 500+00 TO 503+57 RT		362.00	0011	01
		STA. 500+00 TO 505+47		1,118.00	0011	01
		STA. 502+25 TO 505+94 LT		386.00	0011	01
		STA. 503+73 TO 505+95 RT		267.00	0011	01
		STA. 506+24 TO 508+55 RT		272.00	0011	01
		STA. 508+96 TO 509+82 RT		90.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1,700.00	0011	01
		PHASE 2		270.00	0011	01
		PHASE 4		20.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+43 TO 403+00 LT		273.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 300+49 TO 302+24 LT		262.00	0011	01
		STA. 300+49 TO 318+43 RT		1,920.00	0011	01
		STA. 302+59 TO 305+96 LT		385.00	0011	01
		STA. 304+65 TO 305+07 RT		45.00	0011	01
		STA. 304+67 TO 309+89		505.00	0011	01
		STA. 306+64 TO 317+78 LT		1,239.00	0011	01
		STA. 307+48 TO 307+65 RT		20.00	0011	01
		STA. 307+89 TO 308+85 RT		32.00	0011	01
		STA. 309+57 TO 309+79 RT		86.00	0011	01
		STA. 310+12 TO 310+23 RT		34.00	0011	01
		STA. 310+91 TO 311+17 RT		26.00	0011	01
		STA. 311+46 TO 322+00 LT		1,016.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
020	201.0450	Cont.				
		STA. 311+69 TO 311+86	RT	17.00	0011	01
		STA. 312+97 TO 313+11	RT	22.00	0011	01
		STA. 313+37 TO 317+41	RT	16.00	0011	01
		STA. 315+71 TO 313+44	RT	186.00	0011	01
		STA. 316+50 TO 316+74	RT	68.00	0011	01
		STA. 316+97 TO 317+07	RT	55.00	0011	01
		STA. 316+98 TO 317+08	RT	61.00	0011	01
		STA. 317+45 TO 322+00	RT	497.00	0011	01
		STA. 317+45 TO 322+00	RT	819.00	0011	01
		(MEDIAN)				
		WATERMAN STREET				
		STA. 702+56 TO 702+77	LT	51.00	0011	01
Item 201.0450 Total:				12,394.00		
021	201.0601	REMOVE AND DISPOSE GROUND MOUNTED	EACH			
		SIGNS				
		PROJECT WIDE				
		AS SHOWN ON PLANS		1.00	0011	01
Item 201.0601 Total:				1.00		
022	201.0604	REMOVE AND DISPOSE GROUND MOUNTED	EACH			
		SIGN POSTS				
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		3.00	0011	01
Item 201.0604 Total:				3.00		
023	201.0610	REMOVE AND DISPOSE DIRECTIONAL,	EACH			
		WARNING, REGULATORY, SERVICE, AND				
		STREET SIGNS				
		CENTRAL AVENUE (EXISTING				
		LOCATION)				
		AS SHOWN ON PLANS		3.00	0011	01
		CURTIS STREET				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
023	201.0610	Cont.				
		STA. 900+49	RT	1.00	0011	01
		STA. 900+59	LT	1.00	0011	01
		STA. 900+68	LT	3.00	0011	01
		STA. 900+79	LT	1.00	0011	01
		STA. 901+06	LT	1.00	0011	01
		HENDERSON PARKWAY				
		STA. 102+07	RT	1.00	0011	01
		STA. 103+10	RT	1.00	0011	01
		STA. 103+95	RT	1.00	0011	01
		STA. 110+87	RT	1.00	0011	01
		STA. 112+67	LT	1.00	0011	01
		STA. 116+52	RT	1.00	0011	01
		STA. 124+33	RT	1.00	0011	01
		STA. 124+51	LT	1.00	0011	01
		STA. 126+04	RT	1.00	0011	01
		STA. 126+83	RT	1.00	0011	01
		STA. 127+04	RT	1.00	0011	01
		STA. 127+09	RT	1.00	0011	01
		STA. 127+18	RT	1.00	0011	01
		STA. 127+53	RT	1.00	0011	01
		STA. 128+00	RT	1.00	0011	01
		STA. 128+72	RT	1.00	0011	01
		STA. 129+42	RT	1.00	0011	01
		STA. 131+47	RT	2.00	0011	01
		STA. 132+15	RT	1.00	0011	01
		STA. 132+62	LT	1.00	0011	01
		STA. 134+67	LT	1.00	0011	01
		STA. 138+23	RT	1.00	0011	01
		STA. 138+84	LT	1.00	0011	01
		STA. 139+00	LT	3.00	0011	01
		STA. 94+95	RT	1.00	0011	01
		STA. 95+24	RT	1.00	0011	01
		STA. 97+35	RT	1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
023	201.0610 Cont.	STA. 99+20 RT		2.00	0011	01
		MASSASOIT AVENUE				
		STA. 501+10 LT		1.00	0011	01
		STA. 501+51 RT		1.00	0011	01
		STA. 501+97 RT		1.00	0011	01
		STA. 503+76 RT		2.00	0011	01
		STA. 504+37 RT		2.00	0011	01
		STA. 505+44 LT		1.00	0011	01
		STA. 505+44 RT		1.00	0011	01
		STA. 505+77 RT		1.00	0011	01
		STA. 505+88 LT		2.00	0011	01
		STA. 505+91 RT		3.00	0011	01
		STA. 505+92 RT		1.00	0011	01
		STA. 506+27 RT		1.00	0011	01
		STA. 506+28 RT		3.00	0011	01
		STA. 506+35 RT		2.00	0011	01
		STA. 506+40 LT		2.00	0011	01
		STA. 506+51 RT		2.00	0011	01
		STA. 506+78 LT		4.00	0011	01
		STA. 507+86 RT		1.00	0011	01
		STA. 508+44		1.00	0011	01
		STA. 508+84		1.00	0011	01
		STA. 509+75		1.00	0011	01
		PROJECT WIDE				
		AS NEEDED		13.00	0011	01
		RAMP ER-3 (EXISTING LOCATION)				
		AS SHOWN ON PLANS		4.00	0011	01
		RAMP ER-4 (EXISTING LOCATION)				
		AS SHOWN ON PLANS		20.00	0011	01
		RAMP ER-4A (EXISTING LOCATION)				
		AS SHOWN ON PLANS		4.00	0011	01
		RAMP WR-3 (EXISTING LOCATION)				
		AS SHOWN ON PLANS		2.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
023	201.0610 Cont.	RAMP WR-4 (EXISTING LOCATION)				
		AS SHOWN ON PLANS		4.00	0011	01
		RAMP WR-5 (EXISTING LOCATION)				
		AS SHOWN ON PLANS		9.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+09 LT		4.00	0011	01
		STA. 201+15 LT		4.00	0011	01
		STA. 201+35 LT		1.00	0011	01
		STA. 201+73 RT		1.00	0011	01
		STA. 201+80 LT		2.00	0011	01
		STA. 202+24 RT		1.00	0011	01
		STA. 202+75 RT		1.00	0011	01
		STA. 203+27 RT		1.00	0011	01
		STA. 203+76 RT		1.00	0011	01
		STA. 204+04 LT		1.00	0011	01
		STA. 204+07 RT		1.00	0011	01
		STA. 205+67 RT		1.00	0011	01
		STA. 206+44 LT		2.00	0011	01
		STA. 207+00 LT		1.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		22.00	0011	01
		WATERFRONT DRIVE - EXISTING				
		LOCATION				
		AS SHOWN ON PLANS		18.00	0011	01
		WATERFRONT DRIVE - NORTH				
		STA. 406+00 LT		4.00	0011	01
		WATERFRONT DRIVE - SOUTH				
		STA. 302+27 LT		2.00	0011	01
		STA. 302+35 LT		1.00	0011	01
		STA. 303+84 LT		1.00	0011	01
		STA. 303+86 RT		1.00	0011	01
		STA. 304+88 RT		1.00	0011	01
		STA. 308+71 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
023	201.0610	Cont.				
		STA. 309+61 RT		2.00	0011	01
		STA. 309+79 LT		1.00	0011	01
		STA. 309+88 LT		2.00	0011	01
		STA. 310+10 RT		4.00	0011	01
		STA. 310+24 RT		1.00	0011	01
		STA. 310+53 LT		2.00	0011	01
		STA. 310+83 LT		2.00	0011	01
		STA. 311+48 LT		2.00	0011	01
		STA. 311+52 LT		2.00	0011	01
		STA. 313+41 RT		2.00	0011	01
		STA. 313+55 LT		2.00	0011	01
		STA. 315+39 LT		1.00	0011	01
		STA. 316+54 RT		2.00	0011	01
		STA. 316+60 RT		2.00	0011	01
		STA. 317+03 RT		2.00	0011	01
		STA. 317+15 RT		1.00	0011	01
		STA. 317+53 LT		1.00	0011	01
		STA. 317+67 LT		1.00	0011	01
		WATERMAN AVENUE				
		STA. 804+69 RT		1.00	0011	01
		STA. 805+09 LT		1.00	0011	01
		WATERMAN STREET				
		STA. 701+21 RT		1.00	0011	01
		STA. 701+49 LT		1.00	0011	01
		STA. 702+57 LT		4.00	0011	01
		STA. 702+65 LT		2.00	0011	01
Item 201.0610 Total:				247.00		
024	201.0613	REMOVE AND STOCKPILE LIGHT STANDARDS	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 10		1.00	0011	01
		LIGHTING PLAN NO. 11		2.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
024	201.0613 Cont.	LIGHTING PLAN NO. 12		3.00	0011	01
		LIGHTING PLAN NO. 13		6.00	0011	01
		LIGHTING PLAN NO. 15		3.00	0011	01
		LIGHTING PLAN NO. 16		3.00	0011	01
		LIGHTING PLAN NO. 17		1.00	0011	01
		LIGHTING PLAN NO. 18		2.00	0011	01
		LIGHTING PLAN NO. 19		3.00	0011	01
		LIGHTING PLAN NO. 2		2.00	0011	01
		LIGHTING PLAN NO. 21		6.00	0011	01
		LIGHTING PLAN NO. 3		5.00	0011	01
		LIGHTING PLAN NO. 4		7.00	0011	01
		LIGHTING PLAN NO. 5		5.00	0011	01
		LIGHTING PLAN NO. 6		4.00	0011	01
		LIGHTING PLAN NO. 7		5.00	0011	01
		LIGHTING PLAN NO. 8		9.00	0011	01
		LIGHTING PLAN NO. 9		1.00	0011	01
Item 201.0613 Total:				68.00		
025	201.0616	REMOVE AND DISPOSE LIGHT STANDARD FOUNDATIONS	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 10		1.00	0011	01
		LIGHTING PLAN NO. 11		2.00	0011	01
		LIGHTING PLAN NO. 12		3.00	0011	01
		LIGHTING PLAN NO. 13		4.00	0011	01
		LIGHTING PLAN NO. 15		3.00	0011	01
		LIGHTING PLAN NO. 16		3.00	0011	01
		LIGHTING PLAN NO. 17		1.00	0011	01
		LIGHTING PLAN NO. 18		2.00	0011	01
		LIGHTING PLAN NO. 19		3.00	0011	01
		LIGHTING PLAN NO. 2		8.00	0011	01
		LIGHTING PLAN NO. 21		6.00	0011	01
		LIGHTING PLAN NO. 6		2.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
025	201.0616	Cont.				
		LIGHTING PLAN NO. 7		4.00	0011	01
		LIGHTING PLAN NO. 8		10.00	0011	01
		LIGHTING PLAN NO. 9		1.00	0011	01
Item 201.0616 Total:				53.00		
026	201.0617	REMOVE AND DISPOSE CONDUIT - ALL SIZES	LF			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 10		40.00	0011	01
		LIGHTING PLAN NO. 11		750.00	0011	01
		LIGHTING PLAN NO. 12		1,625.00	0011	01
		LIGHTING PLAN NO. 13		3,625.00	0011	01
		LIGHTING PLAN NO. 14		750.00	0011	01
		LIGHTING PLAN NO. 15		720.00	0011	01
		LIGHTING PLAN NO. 16		1,625.00	0011	01
		LIGHTING PLAN NO. 17		250.00	0011	01
		LIGHTING PLAN NO. 18		1,125.00	0011	01
		LIGHTING PLAN NO. 19		875.00	0011	01
		LIGHTING PLAN NO. 21		2,375.00	0011	01
		LIGHTING PLAN NO. 3		2,000.00	0011	01
		LIGHTING PLAN NO. 4		1,875.00	0011	01
		LIGHTING PLAN NO. 5		1,875.00	0011	01
		LIGHTING PLAN NO. 6		2,500.00	0011	01
		LIGHTING PLAN NO. 7		2,125.00	0011	01
		LIGHTING PLAN NO. 8		5,000.00	0011	01
		LIGHTING PLAN NO. 9		875.00	0011	01
Item 201.0617 Total:				30,010.00		
027	201.0622	REMOVE AND DISPOSE OVERHEAD SIGN PANEL	EACH			
		HENDERSON PARKWAY				
		STA. 139+00 LT		2.00	0011	01
Item 201.0622 Total:				2.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
028	201.9901	REMOVE AND DISPOSE DELINEATOR	EACH			
		PANEL AND POST				
		HENDERSON PARKWAY				
		STA. 100+11 RT		1.00	0011	01
		STA. 100+23 RT		1.00	0011	01
		STA. 101+10 RT		1.00	0011	01
		STA. 101+81 RT		1.00	0011	01
		STA. 101+90 RT		1.00	0011	01
		STA. 103+10 RT		1.00	0011	01
		STA. 124+77 LT		1.00	0011	01
		STA. 126+83 RT		1.00	0011	01
		STA. 127+56 RT		1.00	0011	01
		STA. 129+33 LT		1.00	0011	01
		STA. 130+57 LT		1.00	0011	01
		STA. 131+06 RT		1.00	0011	01
		STA. 131+98 LT		1.00	0011	01
		STA. 133+47 RT		1.00	0011	01
		STA. 133+51 LT		1.00	0011	01
		STA. 133+92 LT		1.00	0011	01
		STA. 134+72 LT		1.00	0011	01
		STA. 95+29 LT		1.00	0011	01
		STA. 95+97 RT		1.00	0011	01
		STA. 96+36 RT		1.00	0011	01
		STA. 96+62 LT		1.00	0011	01
		STA. 96+92 RT		1.00	0011	01
		STA. 97+35 LT		1.00	0011	01
		STA. 97+68 RT		1.00	0011	01
		STA. 98+07 LT		1.00	0011	01
		STA. 98+46 RT		1.00	0011	01
		STA. 98+79 LT		1.00	0011	01
		STA. 99+40 RT		1.00	0011	01
		STA. 99+45 LT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
028	201.9901 Cont.	MASSASOIT AVENUE				
		STA. 500+15 LT		1.00	0011	01
		STA. 501+06 LT		1.00	0011	01
		STA. 501+07 LT		1.00	0011	01
		STA. 501+47 LT		1.00	0011	01
		STA. 502+20 LT		1.00	0011	01
		PROJECT WIDE				
		AS NEEDED		24.00	0011	01
		RAMP ER-4 (EXISTING LOCATION)				
		AS SHOWN ON PLANS		29.00	0011	01
		RAMP ER-4A (EXISTING LOCATION)				
		AS SHOWN ON PLANS		11.00	0011	01
		RAMP WR-3 (EXISTING LOCATION)				
		AS SHOWN ON PLANS		1.00	0011	01
		RAMP WR-4 (EXISTING LOCATION)				
		AS SHOWN ON PLANS		28.00	0011	01
		RAMP WR-5 (EXISTING LOCATION)				
		AS SHOWN ON PLANS		29.00	0011	01
		WATERFRONT DRIVE - SOUTH				
		STA. 311+82 LT		1.00	0011	01
		STA. 312+22 LT		1.00	0011	01
		STA. 312+47 LT		1.00	0011	01
		STA. 312+58 LT		1.00	0011	01
Item 201.9901 Total:				160.00		
029	201.9902	REMOVE AND DISPOSE OF CRASH CUSHION EACH				
		HENDERSON PARKWAY				
		STA. 103+63 RT		1.00	0011	01
Item 201.9902 Total:				1.00		
030	201.9903	REMOVE AND DISPOSE OF RAISED	SY			
		CONCRETE MEDIAN				
		HENDERSON PARKWAY				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
030	201.9903	Cont.				
		STA. 131+40 TO 132+46		169.00	0011	01
		MASSASOIT AVENUE				
		EXISTING MEDIAN		540.00	0011	01
				Item 201.9903 Total:	709.00	
031	201.9904	REMOVE AND DISPOSE POST AND CHAIN	LF			
		FENCE				
		HENDERSON PARKWAY				
		STA. 94+96 TO STA. 97+14		132.00	0011	01
				Item 201.9904 Total:	132.00	
032	201.9905	REMOVE AND RELOCATE RIPTA BUS SIGN	EACH			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 2		1.00	0011	01
				Item 201.9905 Total:	1.00	
033	202.0100	EARTH EXCAVATION	CY			
		HENDERSON PARKWAY				
		STA. 122+00 TO STA 132+00		12,286.00	0021	02
		STA. 95+00 TO STA 104+00		4,450.00	0011	01
		MASSASOIT AVENUE				
		STA. 501+00 TO STA 505+50		1,410.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+50 TO STA 205+00		537.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1,520.00	0011	01
		PHASE 2		80.00	0011	01
		PHASE 4		106.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+50 TO STA 403+00		2,172.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 301+50 TO STA 321+00		10,210.00	0011	01
		WATERMAN AVENUE				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
033	202.0100	Cont. STA. 701+50 TO STA 702+00		3.00	0011	01
Item 202.0100 Total:				32,774.00		
034	202.0200	ROCK EXCAVATION COMMON	CY			
		PROJECT WIDE				
		PROJECT WIDE		5,000.00	0011	01
Item 202.0200 Total:				5,000.00		
035	202.0201	ROCK EXCAVATION MECHANICAL	CY			
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		125.00	0011	01
Item 202.0201 Total:				125.00		
036	202.0550	WET EXCAVATION (BELOW MEAN HIGH WATER)	CY			
		HENDERSON BRIDGE				
		PIER 7		1,300.00	0011	01
Item 202.0550 Total:				1,300.00		
037	202.0600	LOAM EXCAVATION	CY			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		325.00	0011	01
Item 202.0600 Total:				325.00		
038	202.0700	COMMON BORROW	CY			
		HENDERSON PARKWAY				
		STA. 122+00 TO STA 132+00		384.00	0011	01
		STA. 95+00 TO STA 104+00		17,805.00	0011	01
		MASSASOIT AVENUE				
		STA. 501+00 TO STA 505+50		61.00	0011	01
		MASSASOIT AVENUE TO HENDERSON PARKWAY				
		MASSASOIT AVENUE TO		3,637.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
038	202.0700 Cont.	HENDERSON PARKWAY				
		PROJECT WIDE				
		EXCESS EXCAVATION TO BE USED FOR FILL		-23,000.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+50 TO STA 205+00		591.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1,020.00	0011	01
		SUPPLEMENTAL QTY		325.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+50 TO STA 403+00		933.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 301+50 TO STA 321+00		45,322.00	0011	01
		WATERFRONT DRIVE TO HENDERSON PARKWAY				
		WATERFRONT DRIVE TO HENDERSON PARKWAY		2,000.00	0011	01
		WATERMAN AVENUE				
		STA. 701+50 TO STA 702+00		6.00	0011	01
Item 202.0700 Total:				49,084.00		
039	202.0800	GRAVEL BORROW	CY			
		HENDERSON BRIDGE				
		ABOVE EXISTING PIER 10		98.00	0011	01
		ABOVE EXISTING PIER 15		100.00	0011	01
		ABOVE EXISTING PIER 9		90.00	0011	01
		STA 117+66 TO STA 118+23		400.00	0011	01
		STA 118+23 TO STA 119+35.74		805.00	0011	01
		STA 119+35.74 TO STA 120+08.39		715.00	0011	01
		STA 120+08.39 TO STA 121+00.60		765.00	0011	01
		STA 121+0060 TO STA 121+04.50		50.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
039	202.0800	Cont.				
		STA 121+04.50 TO STA 121+31.49		300.00	0011	01
		STA 121+31.49 TO STA 121+73.49		200.00	0011	01
		WEST ABUTMENT END POST		10.00	0011	01
		WEST ABUTMENT SLOPE PROTECTION		110.00	0011	01
Item 202.0800 Total:				3,643.00		
040	202.9901	HANDLING, HAULING, STOCKPILING, AND MANAGEMENT OF CONTAMINATED SOILS	LS			
		HENDERSON PARKWAY PROJECT WIDE		1.00	0011	01
Item 202.9901 Total:				1.00		
041	202.9902	LOAD AND HAUL CONTAMINATED SOIL	LS			
		HENDERSON PARKWAY PROJECT WIDE		1.00	0011	01
Item 202.9902 Total:				1.00		
042	202.9903	DISPOSAL OF CONTAMINATED SOIL	LS			
		HENDERSON PARKWAY PROJECT WIDE		1.00	0011	01
Item 202.9903 Total:				1.00		
043	202.9904	LOAD, HAUL, AND DISPOSAL OF HAZARDOUS OR OTHER WASTE	LS			
		HENDERSON PARKWAY PROJECT WIDE		1.00	0011	01
Item 202.9904 Total:				1.00		
044	203.0100	STRUCTURAL EXCAVATION EARTH	CY			

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
044	203.0100	Cont.				
		HENDERSON BRIDGE				
		EXISTING BR 595 ABUTMENT(S)		150.00	0011	01
		EXISTING BR 596 ABUTMENTS		40.00	0011	01
		EXISTING EAST ABUTMENT		1,357.00	0011	01
		EXISTING PIER 10		125.00	0011	01
		EXISTING PIER 11		26.00	0011	01
		EXISTING PIER 12		324.00	0011	01
		EXISTING PIER 13		107.00	0011	01
		EXISTING PIER 14		70.00	0011	01
		EXISTING PIER 15		10.00	0011	01
		EXISTING PIER 16		150.00	0011	01
		EXISTING PIER 17		8.00	0011	01
		EXISTING PIER 18		3.00	0011	01
		EXISTING PIER 19		8.00	0011	01
		EXISTING PIER 20		120.00	0011	01
		EXISTING PIER 8		21.00	0011	01
		EXISTING PIER 9		90.00	0011	01
		EXISTING PIER A		11.00	0011	01
		EXISTING WEST ABUTMENT		1,225.00	0011	01
Item 203.0100 Total:				3,845.00		
045	203.0600	FILL GRAVEL BORROW UNDER STRUCTURES CY				
		HENDERSON BRIDGE				
		PROJECT WIDE		121.00	0011	01
Item 203.0600 Total:				121.00		
046	203.0700	PERVIOUS FILL	CY			
		HENDERSON BRIDGE				
		PROJECT WIDE		869.00	0011	01
Item 203.0700 Total:				869.00		
047	203.9901	DEWATERING	LS			
		HENDERSON PARKWAY				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
047	203.9901 Cont.	PROJECT WIDE		1.00	0011	01
Item 203.9901 Total:				1.00		
048	203.9903	LIGHTWEIGHT FOAMED GLASS AGGREGATE	CY			
		FILL				
		PROJECT WIDE				
		PROJECT WIDE		7,860.00	0011	01
Item 203.9903 Total:				7,860.00		
049	204.0100	TRIMMING AND FINE GRADING	SY			
		ACCESS DRIVEWAY				
		STA. 10+30 TO 14+63		576.00	0011	01
		CURTIS STREET				
		STA. 900+36 TO 900+62 RT		20.00	0011	01
		STA. 900+46 TO 901+11		78.00	0011	01
		STA. 900+47 TO 900+65 LT		9.00	0011	01
		STA. 900+48 TO 900+59 RT		6.00	0011	01
		STA. 901+01 TO 901+15		9.00	0011	01
		HENDERSON PARKWAY				
		STA. 101+82 TO 102+12 RT		44.00	0011	01
		STA. 101+83 TO 102+01 LT		16.00	0011	01
		STA. 102+12 TO 104+23 RT		279.00	0011	01
		STA. 115+46 TO 124+52 RT		10,026.00	0011	01
		STA. 116+78 TO 123+13 LT		1,499.00	0011	01
		STA. 117+60 TO 125+65		5,362.00	0011	01
		STA. 117+74 TO 124+65 RT		1,075.00	0011	01
		STA. 121+68 TO 124+69 RT		277.00	0011	01
		STA. 121+76 TO 125+67		292.00	0011	01
		STA. 121+93 TO 123+06 LT		109.00	0011	01
		STA. 123+07 TO 123+61 LT		108.00	0011	01
		STA. 124+16 TO 125+63 RT		730.00	0011	01
		STA. 125+66 TO 127+37		2,527.00	0021	02
		STA. 125+99 TO 127+04		329.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
049	204.0100	Cont.				
		STA. 127+34 TO 131+41		523.00	0011	01
		STA. 127+37 TO 132+45 RT		1,886.00	0011	01
		STA. 127+37 TO 132+46 LT		1,868.00	0011	01
		STA. 94+28 TO 101+14 LT		424.00	0011	01
		STA. 94+67 TO 102+01 LT		674.00	0011	01
		STA. 94+70 TO 96+72		436.00	0011	01
		STA. 94+84 TO 101+88 RT		851.00	0011	01
		STA. 96+72 TO 98+56 LT		21.00	0011	01
		STA. 96+72 TO 98+56 RT		21.00	0011	01
		STA. 97+88 TO 98+24 RT		27.00	0011	01
		STA. 97+89 TO 98+26 RT		5.00	0011	01
		STA. 97+94 TO 101+82 RT		619.00	0011	01
		STA. 98+04 TO 98+32 RT		4.00	0011	01
		STA. 98+05 TO 104+75 RT		3,578.00	0011	01
		STA. 98+05 TO 98+33 RT		17.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+00 TO 502+00 LT		545.00	0011	01
		STA. 500+00 TO 502+46 LT		1,215.00	0011	01
		STA. 500+89 TO 502+46 RT		572.00	0011	01
		STA. 502+50 TO 503+25 LT		10.00	0011	01
		STA. 502+50 TO 503+42 RT		11.00	0011	01
		STA. 502+50 TO 509+80 RT		83.00	0011	01
		STA. 502+57 TO 505+95 LT		39.00	0011	01
		STA. 503+25 TO 505+49		189.00	0011	01
		STA. 510+89 TO 503+40		299.00	0011	01
		MASSASOIT AVENUE TO HENDERSON PARKWAY				
		MASSASOIT AVENUE TO HENDERSON PARKWAY		16,321.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+02 TO 202+31 RT		17.00	0011	01
		STA. 201+03 TO 205+23 RT		841.00	0011	01
		STA. 201+12 TO 205+46 RT		466.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
049	204.0100	Cont.				
		STA. 201+14 TO 207+65	LT	1,020.00	0011	01
		STA. 201+30 TO 206+44	RT	392.00	0011	01
		STA. 202+31 TO 207+65		1,593.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		5,100.00	0011	01
		PHASE 2		285.00	0011	01
		PHASE 4		480.00	0011	01
		WATERFRONT DRIVE				
		STA. 300+49 TO 310+50	RT	2,443.00	0011	01
		STA. 300+49 TO 315+63	LT	3,938.00	0011	01
		STA. 300+50 TO 302+25	LT	119.00	0011	01
		STA. 300+50 TO 305+38	RT	1,247.00	0011	01
		STA. 302+68 TO 317+82	LT	18,170.00	0011	01
		STA. 304+68 TO 305+11	RT	6.00	0011	01
		STA. 305+36 TO 307+28	RT	490.00	0011	01
		STA. 305+54 TO 305+63	RT	2.00	0011	01
		STA. 305+64 TO 307+70	RT	254.00	0011	01
		STA. 307+34 TO 307+45	RT	9.00	0011	01
		STA. 307+45 TO 307+63	RT	4.00	0011	01
		STA. 307+61 TO 308+98	RT	386.00	0011	01
		STA. 307+85 TO 307+92	RT	3.00	0011	01
		STA. 309+56 TO 309+64	RT	5.00	0011	01
		STA. 309+57 TO 309+74	RT	3.00	0011	01
		STA. 309+57 TO 309+79	RT	11.00	0011	01
		STA. 310+09 TO 310+24	RT	24.00	0011	01
		STA. 310+17 TO 310+18	RT	1.00	0011	01
		STA. 311+68 TO 311+87	RT	3.00	0011	01
		STA. 311+70 TO 311+87	RT	13.00	0011	01
		STA. 311+70 TO 311+91	LT	38.00	0011	01
		STA. 311+71 TO 319+79	LT	1,239.00	0011	01
		STA. 311+84 TO 317+82	LT	308.00	0011	01
		STA. 312+92 TO 313+16	RT	14.00	0011	01
		STA. 312+96 TO 313+09	RT	2.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
049	204.0100	Cont.				
		STA. 313+36 TO 313+45	RT	3.00	0011	01
		STA. 313+40 TO 313+44	RT	9.00	0011	01
		STA. 313+43 TO 313+46	RT	1.00	0011	01
		STA. 315+42 TO 316+24	LT	13.00	0011	01
		STA. 315+69 TO 316+24	RT	7.00	0011	01
		STA. 315+75 TO 317+48	RT	117.00	0011	01
		STA. 316+25 TO 321+10	LT	1,456.00	0011	01
		STA. 316+25 TO 321+10	RT	1,485.00	0011	01
		STA. 319+17 TO 321+09		303.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+30 TO 400+71	LT	222.00	0011	01
		STA. 400+30 TO 403+00		1,018.00	0011	01
		WATERFRONT DRIVE TO HENDERSON PARKWAY				
		WATERFRONT DRIVE TO		10,308.00	0011	01
		HENDERSON PARKWAY				
		WATERFRONT DRIVE TO MASSASOIT AVENUE				
		WATERFRONT DRIVE TO		3,415.00	0011	01
		MASSASOIT AVENUE				
		WATERMAN AVENUE				
		STA. 804+45 TO 805+69	RT	802.00	0011	01
		STA. 804+45 TO 805+86	LT	339.00	0011	01
		STA. 804+46 TO 804+58	RT	20.00	0011	01
		STA. 804+66 TO 804+75	RT	21.00	0011	01
		STA. 804+93 TO 805+02	RT	32.00	0011	01
		WATERMAN STREET				
		STA. 701+13 TO 702+21	LT	119.00	0011	01
		WILMARTH AVENUE				
		STA. 600+13 TO 601+45	LT	199.00	0011	01
		STA. 600+69 TO 601+38	LT	47.00	0011	01
		STA. 600+69 TO 601+51		380.00	0011	01
		STA. 600+71 TO 601+47	RT	276.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
049	204.0100	Cont.	Item 204.0100 Total:	113,127.00		
050	206.0301	COMPOST FILTER SOCK	LF			
		HENDERSON PARKWAY				
		STA. 100+61 RT TO 105+02 LT		489.00	0011	01
		STA. 105+35 LT TO 105+25 RT		252.00	0011	01
		STA. 115+43 RT TO 117+97 RT		328.00	0011	01
		STA. 116+67 LT TO 123+12 LT		996.00	0011	01
		STA. 123+46 RT TO 132+51 RT		823.00	0011	01
		STA. 94+27 LT TO 101+18 LT		761.00	0011	01
		STA. 94+98 RT TO 97+88 RT		405.00	0011	01
		STA. 98+12 RT TO 100+55 RT		354.00	0011	01
		HENDERSON PARKWAY TO MASSASOIT AVENUE				
		HENDERSON PARKWAY TO MASSASOIT AVENUE		1,259.00	0011	01
		MASSASOIT AVENUE				
		MASSASOIT AVENUE				
		STA. 500+00 LT TO 504+00 LT		268.00	0011	01
		PROJECT WIDE				
		AS DIRECTED BY ENGINEER FOR SESC		500.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+04 RT TO 204+51 RT		375.00	0011	01
		STA. 201+11 LT TO 207+65 LT		745.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		2,000.00	0011	01
		SUPPLEMENTAL QTY		400.00	0011	01
		WATERFRONT DRIVE				
		STA. 300+49 LT TO 302+24 LT		268.00	0011	01
		STA. 300+50 RT TO 304+66 RT		425.00	0011	01
		STA. 302+54 LT TO 314+18 LT		1,250.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+58 LT TO 403+02 LT		268.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
050	206.0301 Cont.	STA. 402+04 RT TO 403+02 RT		105.00	0011	01
		WATERMAN STREET				
		STA. 700+66 LT		5.00	0011	01
		STA. 700+72 RT		5.00	0011	01
		WILMARTH AVENUE				
		STA. 600+70 LT TO 601+37 LT		176.00	0011	01
Item 206.0301 Total:				12,457.00		
051	206.9901	SILT CURTAIN	LF			
		PROJECT WIDE				
		PROJECT WIDE		100.00	0011	01
Item 206.9901 Total:				100.00		
052	206.9903	TEMPORARY TIMBER MAT PROTECTION	LF			
		HENDERSON BRIDGE				
		LINE PROTECTION NEAR PEAST		147.00	0011	01
		ABUTMENT PROPOSED				
Item 206.9903 Total:				147.00		
053	207.0300	COMPOST FILTER SOCK DITCH AND SWALE EROSION CHECK	LF			
		PROJECT WIDE				
		PROJECT WIDE		530.00	0011	01
Item 207.0300 Total:				530.00		
054	208.0100	DEWATERING BASIN STANDARD 9.7.0	SF			
		PROJECT WIDE				
		PROJECT WIDE		600.00	0011	01
Item 208.0100 Total:				600.00		
055	209.9901	NON-WOVEN GEOTEXTILE FABRIC - SOIL SEPARATION	SY			
		PROJECT WIDE				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
055	209.9901 Cont.	PROJECT WIDE		60,000.00	0011	01
Item 209.9901 Total:				60,000.00		
056	209.9902	INLET PROTECTION	EACH			
		CENTRAL AVENUE				
		CENTRAL AVENUE		2.00	0011	01
		CURTIS STREET				
		CURTIS STREET		2.00	0011	01
		HENDERSON PARKWAY				
		STA. 101+47 RT		2.00	0011	01
		STA. 101+68 LT		1.00	0011	01
		STA. 102+74 RT		2.00	0011	01
		STA. 102+84 RT		1.00	0011	01
		STA. 119+46 LT		1.00	0011	01
		STA. 119+47 RT		1.00	0011	01
		STA. 119+66 RT		2.00	0011	01
		STA. 119+67 LT		1.00	0011	01
		STA. 119+86 RT		1.00	0011	01
		STA. 119+87 LT		1.00	0011	01
		STA. 121+13 LT		1.00	0011	01
		STA. 121+14 RT		1.00	0011	01
		STA. 122+45 RT		2.00	0011	01
		STA. 122+50 LT		1.00	0011	01
		STA. 123+67 RT		2.00	0011	01
		STA. 123+84 LT		2.00	0011	01
		STA. 124+58 RT		1.00	0011	01
		STA. 124+85 RT		2.00	0011	01
		STA. 124+94 LT		2.00	0011	01
		STA. 125+16 RT		1.00	0011	01
		STA. 125+48 LT		1.00	0011	01
		STA. 125+58 LT		1.00	0011	01
		STA. 127+29 LT		1.00	0011	01
		STA. 127+30 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
056	209.9902 Cont.	STA. 127+44 RT		1.00	0011	01
		STA. 127+50 RT		1.00	0011	01
		STA. 127+52 RT		1.00	0011	01
		STA. 127+62 RT		1.00	0011	01
		STA. 128+68 RT		1.00	0011	01
		STA. 128+69 LT		1.00	0011	01
		STA. 129+33 RT		1.00	0011	01
		STA. 129+88 RT		1.00	0011	01
		STA. 129+93 RT		1.00	0011	01
		STA. 130+24 RT		1.00	0011	01
		STA. 130+32 LT		1.00	0011	01
		STA. 130+34 LT		1.00	0011	01
		STA. 132+60 LT		1.00	0011	01
		STA. 132+60 RT		1.00	0011	01
		STA. 132+62 RT		1.00	0011	01
		STA. 134+76 LT		1.00	0011	01
		STA. 135+10		1.00	0011	01
		STA. 135+10 RT		1.00	0011	01
		STA. 137+60		1.00	0011	01
		STA. 137+61 LT		1.00	0011	01
		STA. 137+61 RT		1.00	0011	01
		STA. 94+78 LT		1.00	0011	01
		STA. 94+90 RT		1.00	0011	01
		STA. 94+95 RT		1.00	0011	01
		STA. 95+31 LT		1.00	0011	01
		STA. 96+68 RT		1.00	0011	01
		STA. 97+59 RT		2.00	0011	01
		STA. 97+61 RT		1.00	0011	01
		STA. 99+73 RT		2.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+48 LT		1.00	0011	01
		STA. 500+54 RT		2.00	0011	01
		STA. 500+65 LT		2.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
056	209.9902	Cont.				
		STA. 501+58	LT	2.00	0011	01
		STA. 502+01	RT	2.00	0011	01
		STA. 502+04	LT	2.00	0011	01
		STA. 502+93	LT	2.00	0011	01
		STA. 503+37	RT	2.00	0011	01
		STA. 505+82	RT	1.00	0011	01
		MASSASOIT AVENUE (EXISTING)				
		STA. 304+83	RT	2.00	0011	01
		STA. 305+41	RT	1.00	0011	01
		STA. 307+36	RT	1.00	0011	01
		STA. 307+88	RT	1.00	0011	01
		STA. 309+64	RT	1.00	0011	01
		STA. 311+60	RT	1.00	0011	01
		STA. 311+61	LT	1.00	0011	01
		STA. 313+50	LT	1.00	0011	01
		STA. 313+50	RT	1.00	0011	01
		STA. 317+38	LT	1.00	0011	01
		STA. 317+93	LT	1.00	0011	01
		STA. 318+74	LT	1.00	0011	01
		STA. 318+97	LT	1.00	0011	01
		STA. 319+67	LT	1.00	0011	01
		STA. 320+41	LT	1.00	0011	01
		STA. 505+55	LT	1.00	0011	01
		STA. 505+79	RT	1.00	0011	01
		STA. 508+59	RT	1.00	0011	01
		STA. 508+63	LT	1.00	0011	01
		RAMP ER-3				
		RAMP ER-3		2.00	0011	01
		RAMP ER-4				
		RAMP ER-4		10.00	0011	01
		RAMP ER-4A				
		RAMP ER-4A		2.00	0011	01
		RAMP WR-3				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
056	209.9902 Cont.	RAMP WR-3		2.00	0011	01
		RAMP WR-4				
		RAMP WR-4		4.00	0011	01
		RAMP WR-5				
		RAMP WR-5		4.00	0011	01
		SOUTH ANGELL STREET				
		STA. 200+85 RT		1.00	0011	01
		STA. 202+65 LT		1.00	0011	01
		STA. 203+65 LT		1.00	0011	01
		STA. 204+18 LT		1.00	0011	01
		STA. 205+05		1.00	0011	01
		STA. 205+14 LT		1.00	0011	01
		STA. 205+15		1.00	0011	01
		STA. 205+61 LT		1.00	0011	01
		STA. 205+79 LT		2.00	0011	01
		STA. 205+97 LT		1.00	0011	01
		SUTTON AVENUE				
		SUTTON AVENUE		2.00	0011	01
		WATERFRONT DRIVE				
		STA. 301+15 LT		1.00	0011	01
		STA. 301+15 RT		1.00	0011	01
		STA. 302+42 LT		1.00	0011	01
		STA. 302+70 LT		1.00	0011	01
		STA. 303+67 LT		1.00	0011	01
		STA. 303+68 RT		1.00	0011	01
		STA. 305+16 RT		1.00	0011	01
		STA. 307+80 LT		1.00	0011	01
		STA. 307+97 RT		2.00	0011	01
		STA. 309+62 LT		1.00	0011	01
		STA. 311+23 LT		1.00	0011	01
		STA. 311+61 LT		1.00	0011	01
		STA. 311+99 LT		1.00	0011	01
		STA. 313+49 LT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
056	209.9902	Cont.				
		STA. 314+67	LT	1.00	0011	01
		STA. 315+81	LT	1.00	0011	01
		STA. 315+86	RT	1.00	0011	01
		STA. 316+52	LT	1.00	0011	01
		STA. 317+13	RT	1.00	0011	01
		STA. 317+88	RT	1.00	0011	01
		STA. 318+18	RT	1.00	0011	01
		STA. 318+75	LT	1.00	0011	01
		STA. 318+81	RT	2.00	0011	01
		STA. 319+70	LT	1.00	0011	01
		STA. 320+17	RT	1.00	0011	01
		STA. 320+21	LT	1.00	0011	01
		STA. 320+81	LT	1.00	0011	01
		STA. 321+10	RT	1.00	0011	01
		STA. 321+46	LT	1.00	0011	01
		STA. 321+53	RT	2.00	0011	01
		STA. 402+49	LT	1.00	0011	01
		STA. 402+57	RT	1.00	0011	01
		STA. 402+73	LT	1.00	0011	01
		STA. 402+73	RT	1.00	0011	01
		STA. 402+88	LT	1.00	0011	01
		STA. 402+88	RT	1.00	0011	01
		WATERFRONT DRIVE (EXISTING)				
		STA. 302+32	LT	1.00	0011	01
		STA. 303+67	LT	1.00	0011	01
		STA. 303+67	RT	1.00	0011	01
		STA. 305+82	LT	1.00	0011	01
		STA. 305+92	LT	1.00	0011	01
		STA. 307+67	LT	1.00	0011	01
		STA. 307+85	LT	1.00	0011	01
		STA. 310+33	LT	1.00	0011	01
		STA. 310+40	LT	1.00	0011	01
		STA. 312+20	LT	1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
056	209.9902 Cont.	STA. 312+34 LT		1.00	0011	01
		STA. 312+70 LT		1.00	0011	01
		STA. 312+75 LT		1.00	0011	01
		STA. 312+90 LT		1.00	0011	01
		STA. 313+94 LT		1.00	0011	01
		STA. 313+96 LT		1.00	0011	01
		STA. 315+53 LT		1.00	0011	01
		STA. 315+55 LT		1.00	0011	01
		STA. 317+37 LT		1.00	0011	01
		STA. 317+44 LT		1.00	0011	01
		STA. 317+95 LT		1.00	0011	01
		STA. 400+74 LT		1.00	0011	01
		STA. 400+95 RT		1.00	0011	01
		STA. 401+70 RT		1.00	0011	01
		STA. 402+50 LT		1.00	0011	01
		STA. 402+50 RT		1.00	0011	01
		WATERMAN AVENUE				
		STA. 805+30 RT		1.00	0011	01
		WATERMAN STREET				
		STA. 701+95 RT		1.00	0011	01
		WILMARTH AVENUE				
		STA. 601+08 RT		2.00	0011	01
		STA. 601+30 LT		1.00	0011	01
		WILMARTH AVENUE		2.00	0011	01
		WOODWARD AVENUE				
		WOODWARD AVENUE		2.00	0011	01
Item 209.9902 Total:				214.00		
057	211.0100	CONSTRUCTION ACCESSES STANDARD	SY			
		9.9.0				
		PROJECT WIDE				
		PROJECT WIDE		1,400.00	0011	01
		TEMPORARY TRAFFIC CONTROL				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
057	211.0100	Cont.				
		PHASE 1		170.00	0011	01
		PHASE 2		250.00	0011	01
		PHASE 5		90.00	0011	01
Item 211.0100 Total:				1,910.00		
058	212.2100	MAINTENANCE AND CLEANING OF	LS			
		EROSION AND POLLUTION CONTROLS				
		PROJECT WIDE				
		PROJECT WIDE		1.00	0011	01
Item 212.2100 Total:				1.00		
059	213.0100	PLACEMENT OF MILLINGS BENEATH	LF			
		GUARDRAIL				
		HENDERSON PARKWAY				
		STA. 136+07 TO STA. 137+58 LT		150.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 402+11 TO STA. 403+00 LT		90.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 303+79 TO STA. 303+78 LT		608.00	0011	01
		STA. 310+04 TO STA. 311+67 LT		167.00	0011	01
		WATERMAN AVENUE				
		STA. 804+44 TO STA. 805+08 LT		47.00	0011	01
Item 213.0100 Total:				1,062.00		
060	301.9901	CRUSHED STONE FILL FOR SCOUR HOLES	CY			
		HENDERSON BRIDGE				
		PIERS 2-6		220.00	0011	01
Item 301.9901 Total:				220.00		
061	302.0100	GRAVEL BORROW SUBBASE COURSE	CY			
		ACCESS DRIVEWAY				
		STA. 10+30 TO 14+63		128.00	0011	01
		CURTIS STREET				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
061	302.0100	Cont.				
		STA. 900+36 TO 900+62	RT	4.00	0011	01
		STA. 900+47 TO 900+65	LT	2.00	0011	01
		STA. 900+48 TO 900+59	RT	2.00	0011	01
		STA. 900+91 TO 901+11		26.00	0011	01
		STA. 901+01 TO 901+15		2.00	0011	01
		HENDERSON PARKWAY				
		STA. 101+82 TO 102+12	RT	10.00	0011	01
		STA. 101+83 TO 102+01	LT	4.00	0011	01
		STA. 102+12 TO 104+23	RT	93.00	0021	02
		STA. 117+60 TO 125+65		1,788.00	0011	01
		STA. 117+74 TO 124+65	RT	359.00	0021	02
		STA. 125+66 TO 127+37		616.00	0021	02
		STA. 125+99 TO 127+04		110.00	0011	01
		STA. 127+37 TO 132+45	RT	629.00	0011	01
		STA. 127+37 TO 132+46	LT	623.00	0011	01
		STA. 94+67 TO 102+01	LT	150.00	0011	01
		STA. 94+70 TO 96+72		146.00	0011	01
		STA. 97+88 TO 98+24	RT	6.00	0011	01
		STA. 97+94 TO 101+82	RT	207.00	0021	02
		STA. 98+05 TO 98+33	RT	4.00	0011	01
		STA. 98+56 TO 104+37		445.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+00 TO 502+46	LT	405.00	0011	01
		STA. 500+87 TO 502+46	RT	191.00	0011	01
		STA. 503+25 TO 505+49		63.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+12 TO 205+46	RT	104.00	0011	01
		STA. 202+31 TO 207+65		531.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1,205.00	0011	01
		PHASE 2		80.00	0011	01
		PHASE 4		106.00	0011	01
		WATERFRONT DRIVE NORTH				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
061	302.0100	Cont.		340.00	0011	01
		STA. 400+30 TO 403+00				
		WATERFRONT DRIVE SOUTH				
		STA. 300+49 TO 310+50 RT		815.00	0011	01
		STA. 300+49 TO 315+63 LT		1,313.00	0011	01
		STA. 309+56 TO 309+64 RT		1.00	0011	01
		STA. 309+57 TO 309+79 RT		3.00	0011	01
		STA. 310+09 TO 310+24 RT		6.00	0011	01
		STA. 311+70 TO 311+87 RT		3.00	0011	01
		STA. 311+70 TO 311+91 LT		9.00	0011	01
		STA. 311+71 TO 319+79 LT		413.00	0011	01
		STA. 312+92 TO 313+16 RT		3.00	0011	01
		STA. 313+40 TO 313+44 RT		2.00	0011	01
		STA. 315+75 TO 317+48 RT		26.00	0011	01
		STA. 316+25 TO 321+10 LT		486.00	0011	01
		STA. 316+25 TO 321+10 RT		495.00	0011	01
		WATERMAN AVENUE				
		STA. 804+44 TO 805+86 LT		113.00	0011	01
		STA. 804+44 TO 805+86 RT		268.00	0011	01
		STA. 804+46 TO 804+58 RT		5.00	0011	01
		STA. 804+66 TO 804+75 RT		5.00	0011	01
		STA. 804+93 TO 805+02 RT		7.00	0011	01
		WATERMAN STREET				
		STA. 701+13 TO 702+21 LT		24.00	0011	01
		WILMARTH AVENUE				
		STA. 600+13 TO 601+45 LT		67.00	0011	01
		STA. 600+71 TO 601+47 RT		92.00	0011	01
Item 302.0100 Total:				12,535.00		
062	401.1100	MODIFIED CLASS 19.0 HMA	TON			
		CURTIS STREET				
		STA. 900+46 TO 901+11		30.00	0011	01
		HENDERSON PARKWAY				
		STA. 117+60 TO 125+65		2,003.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
062	401.1100	Cont.				
		STA. 127+37 TO 132+46	LT	698.00	0011	01
		STA. 127+37 TO 132+47	RT	705.00	0011	01
		STA. 94+70 TO 96+72		163.00	0011	01
		STA. 98+56 TO 104+37		498.00	0011	01
		HENDERSON PARKWAY - ROUNDABOUT				
		STA. 125+66 TO 127+37	RT	690.00	0021	02
		HENDERSON PARKWAY - SUP				
		STA. 102+12 TO 104+23	RT52	52.00	0021	02
		STA. 117+74 TO 124+65	RT	201.00	0021	02
		STA. 97+94 TO 101+82	RT	116.00	0021	02
		MASSASOIT AVENUE				
		STA. 500+00 TO 502+46	LT	454.00	0011	01
		STA. 500+89 TO 502+46	RT	214.00	0011	01
		STA. 503+25 TO 505+49		71.00	0011	01
		SOUTH ANGELL STREET				
		STA. 202+30 TO 207+65		595.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		20.00	0011	01
		PHASE 2		70.00	0011	01
		WATERFRONT DRIVE				
		STA. 300+49 TO 310+50	RT	913.00	0011	01
		STA. 300+49 TO 315+62	LT	1,471.00	0011	01
		STA. 316+25 TO 321+10	LT	544.00	0011	01
		STA. 316+25 TO 321+10	RT	555.00	0011	01
		WATERFRONT DRIVE - SUP				
		STA. 311+71 TO 319+79	LT	232.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+30 TO 403+00		381.00	0011	01
		WATERMAN AVENUE				
		STA. 804+45 TO 805+69	RT	300.00	0011	01
		STA. 804+45 TO 805+86	LT	127.00	0011	01
		WILMARTH AVENUE				
		STA. 600+13 TO 601+45	LT	75.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
062	401.1100	Cont. STA. 600+71 TO 601+47 RT		103.00	0011	01
Item 401.1100 Total:				11,281.00		
063	401.2100	MODIFIED CLASS 12.5 HMA	TON			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		690.00	0011	01
Item 401.2100 Total:				690.00		
064	401.3002	CLASS 9.5 HMA FOR LEVELLING	TON			
		HENDERSON PARKWAY				
		STA. 96+72 TO 98+56		30.00	0011	01
		MASSASOIT AVENUE				
		STA. 502+50 TO 506+34		100.00	0011	01
		MILL & OVERLAY				
		PROJECT WIDE		160.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 305+54 TO 307+88 RT		45.00	0011	01
		STA. 310+49 TO 316+24		300.00	0011	01
		WATERMAN STREET				
		STA. 701+12 TO 703+00		20.00	0011	01
Item 401.3002 Total:				655.00		
065	401.3100	MODIFIED CLASS 9.5 HMA	TON			
		ACCESS DRIVEWAY				
		STA. 10+30 TO 14+63		116.00	0011	01
		CURTIS STREET				
		STA. 900+42 TO 900+91		78.00	0011	01
		STA. 900+91 TO 901+11		11.00	0011	01
		HENDERSON PARKWAY				
		STA. 117+60 TO 125+65		694.00	0011	01
		STA. 125+66 TO 127+37		239.00	0021	02
		STA. 127+37 TO 132+45		244.00	0011	01
		STA. 127+37 TO 132+46		242.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
065	401.3100	Cont.				
		STA. 94+70 TO 96+72		57.00	0011	01
		STA. 96+72 TO 98+56		46.00	0011	01
		STA. 96+72 TO 98+56 LT		3.00	0011	01
		STA. 96+72 TO 98+56 RT		3.00	0011	01
		STA. 97+56 TO 98+59 RT		48.00	0011	01
		STA. 97+89 TO 98+26 RT		1.00	0011	01
		STA. 98+04 TO 98+32 RT		1.00	0011	01
		STA. 98+56 TO 104+37		173.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+87 TO 502+46 RT		74.00	0011	01
		STA. 500+00 TO 502+46 LT		157.00	0011	01
		STA. 502+46 TO 506+34		230.00	0011	01
		STA. 502+50 TO 503+25 LT		2.00	0011	01
		STA. 502+50 TO 503+42 RT		2.00	0011	01
		STA. 502+50 TO 509+80 RT		11.00	0011	01
		STA. 502+57 TO 505+95 LT		5.00	0011	01
		STA. 503+25 TO 505+49		49.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+02 TO 202+31 RT		3.00	0011	01
		STA. 202+31 TO 207+65		206.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		10.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+30 TO 403+00		132.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 300+49 TO 310+50 RT		316.00	0011	01
		STA. 300+49 TO 315+63 LT		510.00	0011	01
		STA. 310+50 TO 316+25		385.00	0011	01
		STA. 311+68 TO 311+87 RT		1.00	0011	01
		STA. 312+96 TO 313+09 RT		1.00	0011	01
		STA. 313+36 TO 313+45 RT		1.00	0011	01
		STA. 315+42 TO 316+24 LT		1.00	0011	01
		STA. 315+69 TO 316+24 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
065	401.3100 Cont.	STA. 316+25 TO 321+10 LT		189.00	0011	01
		STA. 316+25 TO 321+10 RT		193.00	0011	01
		WATERMAN AVENUE				
		STA. 804+44 TO 805+86 LT		44.00	0011	01
		STA. 804+44 TO 805+86 RT		104.00	0011	01
		WATERMAN STREET				
		STA. 701+13 TO 702+21 LT		2.00	0011	01
		STA. 701+13 TO 703+00		87.00	0011	01
		WILMARTH AVENUE				
		STA. 600+13 TO 601+45 LT		26.00	0011	01
		STA. 600+71 TO 601+47 RT		36.00	0011	01
Item 401.3100 Total:				4,734.00		
066	401.4100	MODIFIED CLASS 4.75 HMA	TON			
		CURTIS STREET				
		STA. 900+48 TO 900+59 RT		2.00	0011	01
		HENDERSON PARKWAY				
		STA. 102+12 TO 104+23 RT		20.00	0011	01
		STA. 117+74 TO 124+65 RT		78.00	0011	01
		STA. 94+67 TO 102+01 LT		146.00	0011	01
		STA. 97+94 TO 101+82 RT		45.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+12 TO 205+46 RT		101.00	0011	01
		WATERFRONT DRIVE				
		STA. 309+56 TO 309+64 RT		1.00	0011	01
		STA. 311+71 TO 319+79 LT		89.00	0011	01
		STA. 315+75 TO 317+48		26.00	0011	01
		WATERMAN AVENUE				
		STA. 804+46 TO 804+58 RT		5.00	0011	01
		WATERMAN STREET				
		STA. 701+13 TO 702+21 LT		23.00	0011	01
Item 401.4100 Total:				536.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
067	401.9901	PAY ADJUSTMENTS	EACH			
		PROJECT WIDE				
		PROJECT WIDE		20,000.00	0011	01
Item 401.9901 Total:				20,000.00		
068	403.0300	ASPHALT EMULSION TACK COAT	SY			
		ACCESS DRIVEWAY				
		STA. 10+30 TO 14+63		576.00	0011	01
		CURTIS STREET				
		STA. 900+42 TO 900+91		597.00	0011	01
		STA. 900+48 TO 900+59 RT		12.00	0011	01
		STA. 900+91 TO 901+11		156.00	0011	01
		HENDERSON PARKWAY				
		STA. 117+60 TO 125+65		10,723.00	0011	01
		STA. 125+66 TO 127+37		3,693.00	0011	01
		STA. 127+37 TO 132+47		3,735.00	0011	01
		STA. 127+37 TO 132+47 RT		3,771.00	0011	01
		STA. 94+67 TO 102+01 LT		1,348.00	0011	01
		STA. 94+70 TO 96+72		872.00	0011	01
		STA. 96+72 TO 98+56		351.00	0011	01
		STA. 96+72 TO 98+56 LT		21.00	0011	01
		STA. 96+72 TO 98+56 RT		21.00	0011	01
		STA. 97+56 TO 98+59 RT		368.00	0011	01
		STA. 97+89 TO 98+26 RT		5.00	0011	01
		STA. 98+04 TO 98+32 RT		4.00	0011	01
		STA. 98+56 TO 104+37		2,665.00	0011	01
		HENDERSON PARKWAY-SUP				
		STA. 102+12 TO 104+23 RT		279.00	0011	01
		STA. 117+74 TO 124+65 RT		1,075.00	0011	01
		STA. 97+94 TO 101+82 RT		619.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+00 TO 502+46 LT		2,429.00	0011	01
		STA. 500+87 TO 502+46 RT		1,143.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
068	403.0300	Cont.				
		STA. 502+46 TO 506+34		1,775.00	0011	01
		STA. 502+50 TO 503+25 LT		10.00	0011	01
		STA. 502+50 TO 503+42 RT		11.00	0011	01
		STA. 502+50 TO 509+80 RT		83.00	0011	01
		STA. 502+57 TO 505+95 LT		39.00	0011	01
		STA. 503+25 TO 505+49		378.00	0011	01
		SOUTH ANGELL STREET				
		STA. 200+02 TO 202+31 RT		17.00	0011	01
		STA. 201+12 TO 205+46 RT		931.00	0011	01
		STA. 202+31 TO 207+65		3,186.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		3,200.00	0011	01
		PHASE 2		420.00	0011	01
		WATERFRONT DRIVE				
		STA. 300+49 TO 310+50 RT		4,885.00	0011	01
		STA. 300+49 TO 315+63 LT		7,876.00	0011	01
		STA. 309+56 TO 309+64 RT		9.00	0011	01
		STA. 310+50 TO 316+25		2,972.00	0011	01
		STA. 311+68 TO 311+87 RT		3.00	0011	01
		STA. 312+96 TO 313+09 RT		2.00	0011	01
		STA. 313+36 TO 313+45 RT		3.00	0011	01
		STA. 315+42 TO 316+24 LT		13.00	0011	01
		STA. 315+69 TO 316+24 RT		7.00	0011	01
		STA. 315+75 TO 317+48 RT		234.00	0011	01
		STA. 316+25 TO 321+10 LT		2,912.00	0011	01
		STA. 316+25 TO 321+10 RT		2,970.00	0011	01
		STA. 400+30 TO 403+00		2,035.00	0011	01
		WATERFRONT DRIVE-SUP				
		STA. 311+71 TO 319+79 LT		1,239.00	0011	01
		WATERMAN AVENUE				
		STA. 804+44 TO 805+86 LT		677.00	0011	01
		STA. 804+44 TO 805+86 RT		1,604.00	0011	01
		STA. 804+46 TO 804+58 RT		40.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
068	403.0300 Cont.	WATERMAN STREET				
		STA. 701+13 TO 702+21 LT		225.00	0011	01
		STA. 701+13 TO 703+00		670.00	0011	01
		WILMARTH AVENUE				
		STA. 600+13 TO 601+45 LT		398.00	0011	01
		STA. 600+71 TO 601+47 RT		551.00	0011	01
Item 403.0300 Total:				73,838.00		
069	410.1000	TEMPORARY PATCHING	TON			
		MATERIAL/TRENCHES				
		PROJECT WIDE				
		PROJECT WIDE		75.00	0011	01
Item 410.1000 Total:				75.00		
070	501.9901	STAMPED CONCRETE FOR TRUCK APRON	SY			
		HENDERSON PARKWAY				
		STA. 125+99 TO 127+04		329.00	0021	02
Item 501.9901 Total:				329.00		
071	601.0200	CLASS XX PORTLAND CEMENT CONCRETE	CY			
		HENDERSON PARKWAY				
		STA. 125+66 TO 127+37		10.00	0021	02
		STA. 96+72 TO 98+56 LT		6.00	0011	01
		STA. 96+72 TO 98+56 RT		6.00	0011	01
		STA. 97+89 TO 98+26 RT		2.00	0011	01
		STA. 98+04 TO 98+32 RT		1.00	0011	01
		MASSASOIT AVE				
		STA. 502+50 TO 503+25 LT		3.00	0011	01
		STA. 502+50 TO 503+42 RT		3.00	0011	01
		STA. 502+50 TO 509+80 RT		23.00	0011	01
		STA. 502+57 TO 505+95 LT		11.00	0011	01
		SOUTH ANGELL STREET				
		STA. 200+02 TO 202+31 RT		5.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
071	601.0200	Cont.				
		WATERFRONT DRIVE				
		STA. 311+68 TO 311+87 RT		1.00	0011	01
		STA. 312+96 TO 313+09 RT		1.00	0011	01
		STA. 313+36 TO 313+45 RT		1.00	0011	01
		STA. 315+42 TO 316+24 LT		4.00	0011	01
		STA. 315+69 TO 316+24 RT		2.00	0011	01
		WATERMAN STREET				
		STA. 701+13 TO 702+21 LT		4.00	0011	01
Item 601.0200 Total:				83.00		
072	603.1000					
		CONTROLLED LOW STRENGTH MATERIAL	CY			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		85.00	0011	01
		PHASE 2		10.00	0011	01
		PHASE 4		1.00	0011	01
Item 603.1000 Total:				96.00		
073	701.0412					
		REINFORCED CONCRETE PIPE M 170	LF			
		CLASS III 12 INCH				
		HENDERSON PARKWAY				
		STA. 102+12 LT TO 102+74 RT		64.00	0011	01
		STA. 104+42 RT TO 104+45 RT		80.00	0011	01
		STA. 119+46 LT TO 119+67 LT		18.00	0011	01
		STA. 119+47 RT TO 119+66 RT		14.00	0011	01
		STA. 119+66 RT TO 119+66		17.00	0011	01
		STA. 119+66 RT TO 119+66 RT		2.00	0011	01
		STA. 119+66 RT TO 119+86 RT		14.00	0011	01
		STA. 119+66 TO 119+67 LT		20.00	0011	01
		STA. 119+67 LT TO 119+87 LT		18.00	0011	01
		STA. 121+13 LT TO 121+14		23.00	0011	01
		STA. 121+14 RT TO 121+14		23.00	0011	01
		STA. 122+45 RT TO 122+50 LT		64.00	0011	01
		STA. 123+67 RT TO 123+89 LT		70.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
073	701.0412 Cont.	STA. 124+85 RT TO 124+94 LT		55.00	0011	01
		STA. 124+85 RT TO 125+16 RT		27.00	0011	01
		STA. 124+94 LT TO 125+58 LT		70.00	0011	01
		STA. 125+03 RT TO 500+48 LT		191.00	0011	01
		STA. 125+48 LT TO 125+58 LT		28.00	0011	01
		STA. 125+48 LT TO 501+36 LT		117.00	0011	01
		STA. 127+29 LT TO 500+54 RT		50.00	0011	01
		STA. 128+68 RT TO 128+69 LT		58.00	0011	01
		STA. 128+68 RT TO 130+24 RT		162.00	0011	01
		STA. 130+24 RT TO 130+32 LT		77.00	0011	01
		STA. 130+24 RT TO 130+59 RT		87.00	0011	01
		STA. 94+79 LT TO 94+90 LT		35.00	0011	01
		STA. 94+90 RT TO 94+95 RT		12.00	0011	01
		STA. 99+73 RT TO 100+06 RT		40.00	0011	01
		MASSASOIT AVE				
		STA. 500+54 RT TO 502+01 RT		145.00	0011	01
		STA. 501+38 LT TO 502+93 LT		180.00	0011	01
		STA. 502+01 RT TO 503+37 RT		125.00	0011	01
		STA. 505+80 RT TO 505+82 RT		14.00	0011	01
		MISCELLANEOUS				
		MISCELLANEOUS		193.00	0011	01
		SOUTH ANGELL STREET				
		STA. 102+12 LT TO 205+79 LT		48.00	0011	01
		STA. 202+65 LT TO 202+66 RT		11.00	0011	01
		STA. 202+66 RT TO 204+18		148.00	0011	01
		STA. 204+18 LT TO 204+18		10.00	0011	01
		STA. 205+61 LT TO 205+79 LT		14.00	0011	01
		STA. 205+79 LT TO 205+97 LT		14.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 401+35 RT TO 402+49		109.00	0011	01
		STA. 402+49 LT TO 402+73 LT		19.00	0011	01
		STA. 402+49 TO 402+49 LT		11.00	0011	01
		STA. 402+49 TO 402+56 RT		13.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
073	701.0412 Cont.	STA. 402+56 RT TO 402+73 RT		12.00	0011	01
		STA. 402+73 LT TO 402+88 LT		11.00	0011	01
		STA. 402+73 RT TO 402+89 RT		11.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 301+14 LT TO 302+70 LT		152.00	0011	01
		STA. 302+42 LT TO 302+69 LT		24.00	0011	01
		STA. 302+69 LT TO 302+70 LT		10.00	0011	01
		STA. 302+69 LT TO 302+92 LT		20.00	0011	01
		STA. 303+44 RT TO 303+67 RT		27.00	0011	01
		STA. 303+67 LT TO 303+66 RT		39.00	0011	01
		STA. 303+68 LT TO 306+67 LT		320.00	0011	01
		STA. 305+16 RT TO 805+30 RT		76.00	0011	01
		STA. 306+67 LT TO 307+66 LT		126.00	0011	01
		STA. 308+37 LT TO 308+39 RT		53.00	0011	01
		STA. 311+61 LT TO 311+61 LT		21.00	0011	01
		STA. 313+49 LT TO 313+49 LT		15.00	0011	01
		STA. 315+85 RT TO 316+61 RT		75.00	0011	01
		STA. 317+11 RT TO 317+31 RT		17.00	0011	01
		STA. 317+88 RT TO 318+05 LT		50.00	0011	01
		STA. 318+05 LT TO 318+17 LT		12.00	0011	01
		STA. 318+74 LT TO 318+76 LT		24.00	0011	01
		STA. 318+74 LT TO 319+68 LT		83.00	0011	01
		STA. 320+16 RT TO 320+17 RT		32.00	0011	01
		STA. 320+16 RT TO 320+21 LT		28.00	0011	01
		STA. 320+70 LT TO 320+82 LT		30.00	0011	01
		STA. 320+70 RT TO 321+10 RT		57.00	0011	01
		STA. 321+03 LT TO 321+46 LT		44.00	0011	01
		STA. 321+53 RT TO 500+54 RT		90.00	0011	01
		WILMARTH AVENUE				
		STA. 600+00 RT TO 600+55 RT		51.00	0011	01
				Item 701.0412 Total:		4,000.00

074 701.0418

REINFORCED CONCRETE PIPE M 170

LF

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
074	701.0418	Cont. CLASS III 18 INCH				
		HENDERSON PARKWAY				
		STA. 101+04 RT TO 101+47 LT		71.00	0011	01
		STA. 101+47 LT TO 101+73 LT		36.00	0011	01
		STA. 101+73 LT TO 101+12 RT		36.00	0011	01
		STA. 119+66 TO 121+14		143.00	0011	01
		STA. 121+14 RT TO 122+45 RT		138.00	0011	01
		STA. 122+45 RT TO 122+95 RT		65.00	0011	01
		STA. 124+75 RT TO 124+84 RT		16.00	0011	01
		STA. 127+50 RT TO 128+68 RT		117.00	0011	01
		STA. 127+50 RT TO 321+53 RT		59.00	0011	01
		MISCELLANEOUS				
		MISCELLANEOUS		88.00	0011	01
		SOUTH ANGELL STREET				
		STA. 204+18 RT TO 101+73 LT		106.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 308+37 LT TO 309+62 LT		117.00	0011	01
		STA. 309+62 LT TO 311+22 LT		154.00	0011	01
		STA. 311+22 LT TO 311+60 LT		34.00	0011	01
		STA. 311+62 LT TO 311+98 LT		34.00	0011	01
		STA. 311+98 LT TO 313+49 LT		147.00	0011	01
		STA. 313+49 LT TO 314+66 LT		117.00	0011	01
		STA. 314+66 LT TO 315+81 LT		114.00	0011	01
		STA. 315+81 LT TO 316+51 LT		69.00	0011	01
		STA. 317+34 RT TO 318+05 LT		83.00	0011	01
		STA. 321+03 RT TO 321+53 RT		56.00	0011	01
Item 701.0418 Total:				1,800.00		
075	701.0424	REINFORCED CONCRETE PIPE M 170	LF			
		CLASS III 24 INCH				
		HENDERSON PARKWAY				
		STA. 117+65 LT TO 118+21 LT		54.00	0011	01
		STA. 118+21 LT TO 119+15 LT		101.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
075	701.0424 Cont.	STA. 123+67 RT TO 124+73 RT		96.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 316+51 LT TO 317+38 LT		95.00	0011	01
		STA. 318+76 RT TO 318+82 RT		19.00	0011	01
		STA. 318+76 RT TO 320+16 RT		136.00	0011	01
		STA. 318+82 RT TO 319+77 RT		118.00	0011	01
		STA. 320+16 RT TO 320+70 LT		50.00	0011	01
		STA. 320+70 LT TO 321+03		28.00	0011	01
Item 701.0424 Total:				697.00		
076	701.0430	REINFORCED CONCRETE PIPE M 170	LF			
		CLASS III 30 INCH				
		HENDERSON PARKWAY				
		STA. 122+95 RT TO 123+67 RT		85.00	0011	01
		STA. 122+95 RT TO 316+99 LT		126.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 316+99 LT TO 317+38 LT		72.00	0011	01
		STA. 317+38 LT TO 318+05 LT		79.00	0011	01
		STA. 318+05 LT TO 318+76 LT		69.00	0011	01
Item 701.0430 Total:				431.00		
077	701.0436	REINFORCED CONCRETE PIPE M 170	LF			
		CLASS III 36 INCH				
		HENDERSON PARKWAY				
		STA. 120+88 RT TO 317+02 LT		92.00	0011	01
		STA. 123+45 LT TO 317+02 LT		218.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 316+79 LT TO 316+99 LT		28.00	0011	01
		STA. 400+47 RT TO 401+35 RT		84.00	0011	01
Item 701.0436 Total:				422.00		
078	701.0630	REINFORCED CONCRETE PIPE M 170	LF			
		CLASS V 30 INCH				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
078	701.0630 Cont.	HENDERSON PARKWAY				
		PROJECT WIDE		231.00	0011	01
				Item 701.0630 Total:	231.00	
079	701.5306	6 INCH DUCTILE IRON WATER PIPE	LF			
		CLASS 52, PUSH-ON JOINT				
		WATERFRONT DRIVE				
		STA. 303+70 LT		17.00	0011	01
				Item 701.5306 Total:	17.00	
080	701.5316	16 INCH DUCTILE IRON WATER PIPE	LF			
		CLASS 52, PUSH-ON JOINT				
		WATERFRONT DRIVE				
		STA. 303+70 TO STA. 303+90 LT		20.00	0011	01
				Item 701.5316 Total:	20.00	
081	701.6012	12 INCH DUCTILE IRON SEWER SAFE	LF			
		PIPE CLASS 52				
		WATERFRONT DRIVE				
		STA. 301+14 TO 301+14 RT		31.00	0011	01
				Item 701.6012 Total:	31.00	
082	701.7724	24 INCH REINFORCED CONCRETE PIPE	EACH			
		END SECTION STANDARD 2.3.0				
		HENDERSON PARKWAY				
		STA. 119+15 LT		1.00	0011	01
				Item 701.7724 Total:	1.00	
083	701.7730	30 INCH REINFORCED CONCRETE PIPE	EACH			
		END SECTION STANDARD 2.3.0				
		HENDERSON PARKWAY				
		STA. 119+73 RT		1.00	0011	01
				Item 701.7730 Total:	1.00	

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
084	701.7736	36 INCH REINFORCED CONCRETE PIPE	EACH			
		END SECTION STANDARD 2.3.0				
		HENDERSON PARKWAY				
		STA. 120+88 RT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 316+79 LT		1.00	0011	01
		Item 701.7736 Total:		2.00		
085	701.8100	FURNISH AND INSTALL DUCTILE IRON	LBS			
		FITTINGS				
		WATERFRONT DRIVE				
		STA. 303+70, BEND		185.00	0011	01
		STA. 303+70, COUPLING		500.00	0011	01
		STA. 303+70, TEE		550.00	0011	01
		STA. 303+90, COUPLING		500.00	0011	01
		Item 701.8100 Total:		1,735.00		
086	701.8106	6 INCH GATE VALVE AND BOX	EACH			
		WATERFRONT DRIVE				
		STA. 303+70		1.00	0011	01
		Item 701.8106 Total:		1.00		
087	701.8160	BLOW OFF ASSEMBLY	EACH			
		WATERFRONT DRIVE				
		STA. 303+70		1.00	0011	01
		STA. 303+90		1.00	0011	01
		Item 701.8160 Total:		2.00		
088	701.9001	CONDUCT LEAKAGE TEST	EACH			
		WATERFRONT DRIVE				
		STA. 303+70		1.00	0011	01
		Item 701.9001 Total:		1.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
089	701.9002	STERILIZATION OF WATER MAINS	LS			
		WATERFRONT DRIVE				
		STA. 303+70		1.00	0011	01
Item 701.9002 Total:				1.00		
090	701.9903	8 INCH PVC PIPE FOR FUTURE	LF			
		IRRIGATION				
		HENDERSON PARKWAY				
		ROUNDAABOUT FUTURE IRRIGATION		200.00	0011	01
Item 701.9903 Total:				200.00		
091	702.0514	FRAME AND GRATE STANDARD 6.4.0	EACH			
		HENDERSON PARKWAY				
		STA. 101+02 RT		1.00	0011	01
		STA. 104+45 RT		1.00	0011	01
Item 702.0514 Total:				2.00		
092	702.0517	FRAME AND GRATE, STANDARD 6.3.2	EACH			
		CURTIS STREET				
		STA. 900+79 RT		1.00	0011	01
		STA. 901+08 RT		1.00	0011	01
		HENDERSON PARKWAY				
		STA. 101+47 RT		2.00	0011	01
		STA. 102+74 RT		2.00	0011	01
		STA. 119+46 LT		1.00	0011	01
		STA. 119+47 RT		1.00	0011	01
		STA. 119+66 RT		1.00	0011	01
		STA. 119+67 LT		1.00	0011	01
		STA. 119+67 RT		1.00	0011	01
		STA. 119+86 RT		1.00	0011	01
		STA. 119+87 LT		1.00	0011	01
		STA. 121+13 LT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
092	702.0517	Cont.				
		STA. 121+14	RT	1.00	0011	01
		STA. 122+45	RT	2.00	0011	01
		STA. 122+50	LT	1.00	0011	01
		STA. 123+67	RT	2.00	0011	01
		STA. 123+89	LT	2.00	0011	01
		STA. 124+58	RT	1.00	0011	01
		STA. 124+85	RT	2.00	0011	01
		STA. 124+94	LT	2.00	0011	01
		STA. 125+16	RT	1.00	0011	01
		STA. 125+48	LT	1.00	0011	01
		STA. 125+58	LT	1.00	0011	01
		STA. 127+29	LT	2.00	0011	01
		STA. 127+50	RT	2.00	0011	01
		STA. 128+68	RT	1.00	0011	01
		STA. 128+69	LT	1.00	0011	01
		STA. 130+24	RT	1.00	0011	01
		STA. 130+32	LT	1.00	0011	01
		STA. 94+90	RT	1.00	0011	01
		STA. 94+95	RT	1.00	0011	01
		STA. 97+59	RT	2.00	0011	01
		STA. 99+73	RT	2.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+48	LT	1.00	0011	01
		STA. 500+54	RT	2.00	0011	01
		STA. 501+36	LT	2.00	0011	01
		STA. 502+01	RT	2.00	0011	01
		STA. 502+93	LT	1.00	0011	01
		STA. 503+37	RT	2.00	0011	01
		STA. 505+82	RT	1.00	0011	01
		SOUTH ANGELL STREET				
		STA. 202+65	LT	1.00	0011	01
		STA. 204+18	LT	1.00	0011	01
		STA. 205+61	LT	1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
092	702.0517 Cont.	STA. 205+79 LT		2.00	0011	01
		STA. 205+97 LT		1.00	0011	01
		WATERFRONT AVENUE				
		STA. 805+30 RT		1.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 402+49 LT		1.00	0011	01
		STA. 402+57 RT		1.00	0011	01
		STA. 402+73 LT		1.00	0011	01
		STA. 402+73 RT		1.00	0011	01
		STA. 402+88 LT		1.00	0011	01
		STA. 402+89 RT		1.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 301+14 LT		1.00	0011	01
		STA. 301+14 RT		1.00	0011	01
		STA. 302+44 LT		1.00	0011	01
		STA. 302+69 LT		1.00	0011	01
		STA. 302+92 LT		1.00	0011	01
		STA. 303+44 RT		1.00	0011	01
		STA. 303+66 LT		1.00	0011	01
		STA. 303+67 RT		1.00	0011	01
		STA. 305+16 RT		1.00	0011	01
		STA. 308+37 LT		1.00	0011	01
		STA. 308+39 RT		1.00	0011	01
		STA. 309+62 LT		1.00	0011	01
		STA. 311+20 LT		1.00	0011	01
		STA. 311+60 LT		1.00	0011	01
		STA. 311+98 LT		1.00	0011	01
		STA. 313+49 LT		1.00	0011	01
		STA. 314+66 LT		1.00	0011	01
		STA. 315+81 LT		1.00	0011	01
		STA. 315+85 RT		1.00	0011	01
		STA. 316+51 LT		1.00	0011	01
		STA. 317+11 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
092	702.0517	Cont.				
		STA. 317+88	RT	1.00	0011	01
		STA. 318+17	LT	1.00	0011	01
		STA. 318+74	LT	1.00	0011	01
		STA. 318+82	RT	2.00	0011	01
		STA. 319+68	LT	1.00	0011	01
		STA. 319+77	RT	1.00	0011	01
		STA. 320+17	RT	1.00	0011	01
		STA. 320+21	LT	1.00	0011	01
		STA. 320+82	LT	1.00	0011	01
		STA. 321+10	RT	1.00	0011	01
		STA. 321+46	LT	1.00	0011	01
		STA. 321+53	RT	2.00	0011	01
		WILMARTH AVENUE				
		STA. 600+55	RT	1.00	0011	01
Item 702.0517 Total:				104.00		
093	702.0521	FRAME AND COVER STANDARD 6.2.0	EACH			
		HENDERSON PARKWAY				
		STA. 100+05	RT	1.00	0011	01
		STA. 101+73	LT	1.00	0011	01
		STA. 117+65	LT	1.00	0011	01
		STA. 118+21	LT	1.00	0011	01
		STA. 122+95	RT	1.00	0011	01
		STA. 124+74	RT	1.00	0011	01
		STA. 125+03	RT	1.00	0011	01
		STA. 133+02	LT	1.00	0011	01
		STA. 94+79	LT	1.00	0011	01
		MASSASOIT AVENUE				
		STA. 508+65	RT	1.00	0011	01
		WATERFRONT DRIVE				
		STA. 306+67	LT	1.00	0011	01
		STA. 316+99	LT	1.00	0011	01
		STA. 317+02	LT	1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
093	702.0521 Cont.	STA. 318+76 RT		1.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+47 LT		1.00	0011	01
		STA. 402+09 RT		1.00	0011	01
		WILMARTH AVENUE				
		STA. 601+43 LT		1.00	0011	01
Item 702.0521 Total:				17.00		
094	702.0522	FRAME AND COVER STANDARD 6.2.1	EACH			
		HENDERSON PARKWAY				
		STA. 102+12 LT		1.00	0011	01
		STA. 119+66		1.00	0011	01
		STA. 121+14		1.00	0011	01
		SOUTH ANGELL STREET				
		STA. 202+66 RT		1.00	0011	01
		STA. 204+18		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 302+70 LT		1.00	0011	01
		STA. 307+77 LT		1.00	0011	01
		STA. 307+85 RT		1.00	0011	01
		STA. 317+38 LT		1.00	0011	01
		STA. 318+05 LT		1.00	0011	01
		STA. 320+16 RT		1.00	0011	01
		STA. 320+70 LT		1.00	0011	01
		STA. 321+03 LT		1.00	0011	01
		STA. 401+35 RT		1.00	0011	01
		STA. 402+49		1.00	0011	01
		WATERMAN AVENUE				
		STA. 805+10 LT		1.00	0011	01
Item 702.0522 Total:				16.00		
095	702.0542	GRANITE APRON STONE 5FT. STANDARD	EACH			
		7.3.7				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
095	702.0542 Cont.	HENDERSON PARKWAY				
		STA. 127+29 LT		1.00	0011	01
		STA. 127+50 RT		1.00	0011	01
		MASSASOIT AVENUE				
		STA. 502+01 RT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 319+68 LT		1.00	0011	01
		STA. 320+21 LT		1.00	0011	01
Item 702.0542 Total:				5.00		
096	702.0543	GRANITE APRON STONE 38'' STANDARD	EACH			
		7.3.8				
		CURTIS STREET				
		STA. 901+08 RT		1.00	0011	01
		HENDERSON PARKWAY				
		STA. 101+47 RT		1.00	0011	01
		STA. 102+74 RT		1.00	0011	01
		STA. 122+45 RT		1.00	0011	01
		STA. 122+50 LT		1.00	0011	01
		STA. 123+67 RT		1.00	0011	01
		STA. 123+89 RT		1.00	0011	01
		STA. 124+58 RT		1.00	0011	01
		STA. 124+85 RT		1.00	0011	01
		STA. 124+94 LT		1.00	0011	01
		STA. 125+16 RT		1.00	0011	01
		STA. 125+48 LT		1.00	0011	01
		STA. 125+58 LT		1.00	0011	01
		STA. 128+68 RT		1.00	0011	01
		STA. 128+69 LT		1.00	0011	01
		STA. 130+24 RT		1.00	0011	01
		STA. 130+32 LT		1.00	0011	01
		STA. 94+90 RT		1.00	0011	01
		STA. 94+95 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
096	702.0543	Cont.				
		STA. 97+59 RT		1.00	0011	01
		STA. 99+73 RT		1.00	0011	01
		MASSASOIT AVENUE				
		STA. 501+36 LT		1.00	0011	01
		STA. 502+93 LT		1.00	0011	01
		STA. 503+37 RT		1.00	0011	01
		STA. 505+82 RT		1.00	0011	01
		SOUTH ANGELL STREET				
		STA. 202+65 LT		1.00	0011	01
		STA. 204+18 LT		1.00	0011	01
		STA. 205+61 LT		1.00	0011	01
		STA. 205+79 LT		1.00	0011	01
		STA. 205+98 LT		1.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 402+49 LT		1.00	0011	01
		STA. 402+57 RT		1.00	0011	01
		STA. 402+73 LT		1.00	0011	01
		STA. 402+73 RT		1.00	0011	01
		STA. 402+88 LT		1.00	0011	01
		STA. 402+89 RT		1.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 301+14 LT		1.00	0011	01
		STA. 301+14 RT		1.00	0011	01
		STA. 302+42 LT		1.00	0011	01
		STA. 302+69 LT		1.00	0011	01
		STA. 303+66 LT		1.00	0011	01
		STA. 303+67 RT		1.00	0011	01
		STA. 305+16 RT		1.00	0011	01
		STA. 308+37 LT		1.00	0011	01
		STA. 308+39 RT		1.00	0011	01
		STA. 309+62 LT		1.00	0011	01
		STA. 311+22 LT		1.00	0011	01
		STA. 311+60 LT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
096	702.0543	Cont.				
		STA. 311+98	LT	1.00	0011	01
		STA. 313+49	LT	1.00	0011	01
		STA. 314+66	LT	1.00	0011	01
		STA. 315+81	LT	1.00	0011	01
		STA. 315+85	RT	1.00	0011	01
		STA. 316+51	LT	1.00	0011	01
		STA. 317+11	RT	1.00	0011	01
		STA. 317+88	RT	1.00	0011	01
		STA. 318+17	LT	1.00	0011	01
		STA. 318+74	LT	1.00	0011	01
		STA. 318+82	RT	1.00	0011	01
		Sta. 320+17	Rt	1.00	0011	01
		STA. 320+82	LT	1.00	0011	01
		STA. 321+10	RT	1.00	0011	01
		WATERMAN AVENUE				
		STA. 805+30	RT	1.00	0011	01
		WILMARTH AVENUE				
		STA. 600+55	RT	1.00	0011	01
Item 702.0543 Total:				64.00		
097	702.0605	PRECAST CATCH BASIN 4' DIAMETER	EACH			
		STANDARD 4.4.0				
		CURTIS STREET				
		STA. 900+79	RT	1.00	0011	01
		HENDERSON PARKWAY				
		STA. 102+12	LT	1.00	0011	01
		STA. 104+45	RT	1.00	0011	01
		STA. 122+50	LT	1.00	0011	01
		STA. 124+58	RT	1.00	0011	01
		STA. 124+85	RT	1.00	0011	01
		STA. 125+16	RT	1.00	0011	01
		STA. 125+48	LT	1.00	0011	01
		STA. 125+58	LT	1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
097	702.0605	Cont.				
		STA. 128+68	RT	1.00	0011	01
		STA. 128+69	LT	1.00	0011	01
		STA. 130+24	RT	1.00	0011	01
		STA. 130+32	LT	1.00	0011	01
		STA. 94+90	RT	1.00	0011	01
		STA. 94+95	RT	1.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+48	LT	1.00	0011	01
		STA. 502+92	LT	1.00	0011	01
		STA. 505+82	RT	1.00	0011	01
		SOUTH ANGELL STREET				
		STA. 202+65	LT	1.00	0011	01
		STA. 202+66	RT	1.00	0011	01
		STA. 204+18		1.00	0011	01
		STA. 204+18	LT	1.00	0011	01
		STA. 205+61	LT	1.00	0011	01
		STA. 205+97	LT	1.00	0011	01
		WATERFRONT DRIVE				
		STA. 302+42	LT	1.00	0011	01
		STA. 302+69	LT	1.00	0011	01
		STA. 302+92	LT	1.00	0011	01
		STA. 303+44	RT	1.00	0011	01
		STA. 303+66	LT	1.00	0011	01
		STA. 303+67	RT	1.00	0011	01
		STA. 305+16	RT	1.00	0011	01
		STA. 306+67	LT	1.00	0011	01
		STA. 308+37	LT	1.00	0011	01
		STA. 309+62	LT	1.00	0011	01
		STA. 311+22	LT	1.00	0011	01
		STA. 311+60	LT	1.00	0011	01
		STA. 311+98	LT	1.00	0011	01
		STA. 313+49	LT	1.00	0011	01
		STA. 314+66	LT	1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
097	702.0605	Cont.				
		STA. 315+81 LT		1.00	0011	01
		STA. 316+51 LT		1.00	0011	01
		STA. 317+11 RT		1.00	0011	01
		STA. 317+88 RT		1.00	0011	01
		STA. 318+17 LT		1.00	0011	01
		STA. 318+74 LT		1.00	0011	01
		STA. 319+68 LT		1.00	0011	01
		STA. 319+77 RT		1.00	0011	01
		STA. 320+17 RT		1.00	0011	01
		STA. 320+21 LT		1.00	0011	01
		STA. 320+82 LT		1.00	0011	01
		STA. 321+10 RT		1.00	0011	01
		STA. 321+46 LT		1.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 402+49 LT		1.00	0011	01
		STA. 402+57 RT		1.00	0011	01
		STA. 402+73 LT		1.00	0011	01
		STA. 402+73 RT		1.00	0011	01
		STA. 402+88 LT		1.00	0011	01
		STA. 402+89 RT		1.00	0011	01
		WATERMAN AVENUE				
		STA. 805+30 RT		1.00	0011	01
		WILMARTH AVENUE				
		STA. 600+55 RT		1.00	0011	01
Item 702.0605 Total:				60.00		
098	702.0610	PRECAST CATCH BASIN 5' DIAMETER	EACH			
		STANDARD 4.4.0				
		CURTIS STREET				
		STA. 901+08 RT		1.00	0011	01
		HENDERSON PARKWAY				
		STA. 101+47 RT		1.00	0011	01
		STA. 102+74 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
098	702.0610	Cont.				
		STA. 122+45	RT	1.00	0011	01
		STA. 123+67	RT	1.00	0011	01
		STA. 123+89	LT	1.00	0011	01
		STA. 124+94	LT	1.00	0011	01
		STA. 127+29	LT	1.00	0011	01
		STA. 127+50	RT	1.00	0011	01
		STA. 97+59	RT	1.00	0011	01
		STA. 99+73	RT	1.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+54	RT	1.00	0011	01
		STA. 501+36	LT	1.00	0011	01
		STA. 502+01	RT	1.00	0011	01
		STA. 503+37	RT	1.00	0011	01
		SOUTH ANGELL STREET				
		STA. 205+79	LT	1.00	0011	01
		WATERFRONT DRIVE				
		STA. 318+82	RT	1.00	0011	01
		STA. 321+53	RT	1.00	0011	01
Item 702.0610 Total:				18.00		
099	702.0620	PRECAST CATCH BASIN 4' SQUARE	EACH			
		STANDARD 4.3.0				
		HENDERSON PARKWAY				
		STA. 119+46	LT	1.00	0011	01
		STA. 119+47	RT	1.00	0011	01
		STA. 119+66	RT	1.00	0011	01
		STA. 119+67	LT	1.00	0011	01
		STA. 119+67	RT	1.00	0011	01
		STA. 119+86	RT	1.00	0011	01
		STA. 119+87	LT	1.00	0011	01
		STA. 121+13	LT	1.00	0011	01
		STA. 121+14	RT	1.00	0011	01
Item 702.0620 Total:				9.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
100	702.0630	PRECAST MANHOLE 4' DIAMETER	EACH			
		STANDARD 4.2.0				
		HENDERSON PARKWAY				
		STA. 117+65 LT		1.00	0011	01
		STA. 118+21 LT		1.00	0011	01
		STA. 119+66		1.00	0011	01
		STA. 121+14		1.00	0011	01
		STA. 125+03 RT		1.00	0011	01
		STA. 133+02 LT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 302+70 LT		1.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 402+49		1.00	0011	01
Item 702.0630 Total:				8.00		
101	702.0635	PRECAST MANHOLE 5' DIAMETER	EACH			
		STANDARD 4.2.1				
		HENDERSON PARKWAY				
		STA. 101+73 LT		1.00	0011	01
		STA. 124+74 RT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 317+02 LT		1.00	0011	01
		STA. 317+38 LT		1.00	0011	01
		STA. 318+05 LT		1.00	0011	01
		STA. 318+76 RT		1.00	0011	01
		STA. 320+16 RT		1.00	0011	01
		STA. 320+70 LT		1.00	0011	01
		STA. 321+03 LT		1.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+47 LT		1.00	0011	01
		STA. 401+35 RT		1.00	0011	01
		STA. 402+09 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
101	702.0635	Cont. WILMARTH AVENUE				
		STA. 601+43 LT		1.00	0011	01
Item 702.0635 Total:				13.00		
102	702.0640	PRECAST MANHOLE 6' DIAMETER	EACH			
		STANDARD 4.2.2				
		HENDERSON PARKWAY				
		STA. 122+95 RT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 316+99 LT		1.00	0011	01
Item 702.0640 Total:				2.00		
103	702.0713	PRECAST CONCRETE DROP INLET WITH	EACH			
		APRON STONE STANDARD 4.5.1				
		WATERFRONT DRIVE				
		STA. 301+14 LT		1.00	0011	01
		STA. 301+14 RT		1.00	0011	01
		STA. 308+39 RT		1.00	0011	01
		STA. 315+85 RT		1.00	0011	01
Item 702.0713 Total:				4.00		
104	702.0820	TOP COVER 4'-0" SQUARE CATCH	EACH			
		BASINS AND MANHOLES STANDARD 4.7.0				
		HENDERSON PARKWAY				
		STA. 119+46 LT		1.00	0011	01
		STA. 119+47 RT		1.00	0011	01
		STA. 119+66 RT		1.00	0011	01
		STA. 119+67 LT		1.00	0011	01
		STA. 119+67 RT		1.00	0011	01
		STA. 119+86 RT		1.00	0011	01
		STA. 119+87 LT		1.00	0011	01
		STA. 121+13 LT		1.00	0011	01
		STA. 121+14 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
104	702.0820	Cont.				
			Item 702.0820 Total:	9.00		
105	702.0840	ALTERNATE TOP COVER ROUND PRECAST MANHOLES AND CATCH BASINS STANDARD 4.7.2	EACH			
		HENDERSON PARKWAY				
		STA. 101+73 LT		1.00	0011	01
		STA. 119+66		1.00	0011	01
		STA. 125+03 RT		1.00	0011	01
		STA. 133+02 LT		1.00	0011	01
		MASSASOIT AVENUE				
		STA. 502+93 LT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 316+99 LT		1.00	0011	01
		STA. 317+02 LT		1.00	0011	01
		STA. 319+68 LT		1.00	0011	01
		STA. 320+21 LT		1.00	0011	01
			Item 702.0840 Total:	9.00		
106	702.9901	6' X 6' OUTLET CONTROL STRUCTURE	EACH			
		PROJECT WIDE				
		PROJECT WIDE		1.00	0011	01
			Item 702.9901 Total:	1.00		
107	702.9902	COMBINED DOUBLE GRATE INLET TOP FOR 6' ROUND CATCH BASIN 3.5.4	EACH			
		PROJECT WIDE				
		PROJECT WIDE		1.00	0011	01
			Item 702.9902 Total:	1.00		
108	702.9903	MODIFIED ALTERNATE TOP COVER ROUND CATCH BASIN STANDARD 4.7.2M	EACH			
		HENDERSON PARKWAY				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
108	702.9903	Cont.				
		STA. 101+47 RT		1.00	0011	01
		STA. 102+74 RT		1.00	0011	01
		STA. 122+45 RT		1.00	0011	01
		STA. 123+67 RT		1.00	0011	01
		STA. 123+89 LT		1.00	0011	01
		STA. 124+85 RT		1.00	0011	01
		STA. 124+94 RT		1.00	0011	01
		STA. 127+29 LT		1.00	0011	01
		STA. 127+50 RT		1.00	0011	01
		STA. 97+59 RT		1.00	0011	01
		STA. 99+73 RT		1.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+54 RT		1.00	0011	01
		STA. 501+36 LT		1.00	0011	01
		STA. 502+01 RT		1.00	0011	01
		STA. 503+37 RT		1.00	0011	01
		SOUTH ANGELL STREET				
		STA. 205+79 LT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 318+82 RT		1.00	0011	01
		STA. 321+53 RT		1.00	0011	01
Item 702.9903 Total:				18.00		
109	703.9901	SAND FILTER	LS			
		PROJECT WIDE				
		PROJECT WIDE		1.00	0011	01
Item 703.9901 Total:				1.00		
110	704.0100	RECONSTRUCT CATCH BASIN/CORBEL	EACH			
		CONES				
		PROJECT WIDE				
		AS DIRECTED BY ENGINEER		20.00	0011	01
		TEMPORARY TRAFFIC CONTROL				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
110	704.0100 Cont.	PHASE 1		3.00	0011	01
				Item 704.0100 Total:	23.00	
111	704.0300	RECONSTRUCT CATCH BASIN/VERTICAL WALLS	VLF			
		PROJECT WIDE				
		AS DIRECTED BY ENGINEER		100.00	0011	01
				Item 704.0300 Total:	100.00	
112	707.0900	ADJUST MANHOLES TO GRADE	EACH			
		HENDERSON PARKWAY				
		STA. 130+59 RT		1.00	0011	01
		MASSASOIT AVENUE				
		STA. 502+78 LT		2.00	0011	01
		STA. 503+08 LT		1.00	0011	01
		STA. 505+28 RT		1.00	0011	01
		STA. 505+55 LT		1.00	0011	01
		STA. 505+64 RT		1.00	0011	01
		STA. 505+70 RT		1.00	0011	01
		STA. 506+11 RT		1.00	0011	01
		STA. 506+29 RT		1.00	0011	01
		STA. 508+90 LT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 306+61 RT		1.00	0011	01
		STA. 307+49 LT		1.00	0011	01
		STA. 309+60 LT		1.00	0011	01
				Item 707.0900 Total:	14.00	
113	707.0950	ADJUST TELEPHONE MANHOLE TO GRADE	EACH			
		EAST RIVER STREET				
		NEAR THE END OF THE SHARED USE PATH		1.00	0011	01
		WATERFRONT DRIVE (EXISTING)				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
113	707.0950 Cont.	NEAR PROPOSED BMP		2.00	0011	01
Item 707.0950 Total:				3.00		
114	707.0955	ADJUST ELECTRICAL MANHOLE TO GRADE	EACH			
		EAST RIVER STREET				
		NEAR THE END OF THE SHARED		1.00	0011	01
		USE PATH				
Item 707.0955 Total:				1.00		
115	707.1000	ADJUST SANITARY MANHOLE	EACH			
		CURTIS STREET				
		STA. 900+82 RT		1.00	0011	01
		HENDERSON PARKWAY				
		STA. 101+32 RT		1.00	0011	01
		STA. 104+74 RT		1.00	0011	01
		STA. 98+94 RT		1.00	0011	01
		MASSASOIT AVENUE				
		STA. 501+94 LT		1.00	0011	01
		STA. 503+74 LT		1.00	0011	01
		STA. 505+53 LT		1.00	0011	01
		STA. 506+10 LT		1.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+61 RT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 309+76 RT		1.00	0011	01
		STA. 309+84 RT		1.00	0011	01
		STA. 313+17 RT		1.00	0011	01
		STA. 315+79 RT		1.00	0011	01
		STA. 317+12 RT		1.00	0011	01
		STA. 318+82 LT		1.00	0011	01
		WATERMAN AVENUE				
		STA. 804+75 RT		1.00	0011	01
		STA. 804+90 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
115	707.1000 Cont.	WATERMAN STREET				
		STA. 702+02 RT		1.00	0011	01
				Item 707.1000 Total:		18.00
116	707.1100	ADJUST CATCH BASINS	EACH			
		MASSASOIT AVENUE				
		STA. 503+75 RT		1.00	0011	01
		STA. 506+45 RT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 309+65 RT		1.00	0011	01
		STA. 309+77 RT		1.00	0011	01
		STA. 310+10 RT		1.00	0011	01
		STA. 311+60 RT		1.00	0011	01
		STA. 313+15 RT		1.00	0011	01
		STA. 313+35 RT		1.00	0011	01
		STA. 313+48 RT		1.00	0011	01
		WATERFRONT DRIVE (EXISTING)				
		STA. 900+45 RT		1.00	0011	01
		STA. 900+65 LT		1.00	0011	01
		STA. 900+70 LT		1.00	0011	01
		WATERMAN AVENUE				
		STA. 804+55 LT		1.00	0011	01
		STA. 804+70 RT		1.00	0011	01
		STA. 804+90 RT		1.00	0011	01
		WATERMAN STREET				
		STA. 701+95 RT		1.00	0011	01
				Item 707.1100 Total:		16.00
117	707.1200	ADJUST CATCH BASIN TO MANHOLE	EACH			
		HENDERSON PARKWAY				
		STA. 100+05 RT		1.00	0011	01
		STA. 94+79 LT		1.00	0011	01
		MASSASOIT AVENUE				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
117	707.1200 Cont.	STA. 508+65 RT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 307+77 LT		1.00	0011	01
		STA. 307+85 RT		1.00	0011	01
		WATERFRONT DRIVE (EXISTING)				
		WATERFRONT DRIVE (EXISTING)		4.00	0011	01
		WATERMAN AVENUE				
		STA. 805+10 LT		1.00	0011	01
Item 707.1200 Total:				10.00		
118	707.1900	ADJUST FRAME & COVER TO GRADE	EACH			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 318+90 LT		1.00	0011	01
Item 707.1900 Total:				2.00		
119	707.2000	ADJUST FRAME AND GRATE TO GRADE	EACH			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		2.00	0011	01
Item 707.2000 Total:				2.00		
120	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	LF			
		CURTIS STREET				
		STA. 900+46 RT TO 307+86 RT		55.00	0011	01
		STA. 900+62 LT TO 900+46 RT		24.00	0011	01
		STA. 900+74 LT TO 900+62 LT		13.00	0011	01
		HENDERSON PARKWAY				
		STA. 100+06 RT TO 101+02 RT		90.00	0011	01
		STA. 101+02 RT TO 101+21 RT		118.00	0011	01
		STA. 104+42 RT TO 104+75 RT		28.00	0011	01
		STA. 104+75 RT TO 105+41 RT		52.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
120	708.9040	Cont.				
		STA. 115+36 RT TO 117+28 LT		226.00	0011	01
		STA. 116+98 LT TO 117+66 LT		70.00	0011	01
		STA. 132+61 LT TO 132+71 LT		7.00	0011	01
		STA. 132+61 RT TO 132+62 RT		37.00	0011	01
		STA. 132+61 RT TO 132+71 LT		50.00	0011	01
		STA. 132+71 LT TO 133+02 LT		160.00	0011	01
		STA. 133+02 LT TO 134+72 LT		230.00	0011	01
		STA. 134+72 LT TO 134+75 LT		3.00	0011	01
		STA. 134+72 LT TO 137+50 RT		296.00	0011	01
		STA. 134+75 LT TO 135+10 RT		55.00	0011	01
		STA. 135+10 RT TO 135+11 RT		48.00	0011	01
		STA. 137+50 RT TO 137+60 RT		9.00	0011	01
		STA. 137+60 RT TO 137+61 RT		44.00	0011	01
		STA. 137+61 RT TO 137+62 LT		46.00	0011	01
		STA. 94+79 LT TO 95+30 LT		50.00	0011	01
		STA. 94+79 LT TO 96+70 RT		206.00	0011	01
		STA. 96+70 RT TO 97+59 RT		97.00	0011	01
		MASSASOIT AVENUE				
		STA. 502+78 LT TO 503+08 RT		110.00	0011	01
		STA. 503+08 RT TO 503+78 RT		105.00	0011	01
		STA. 503+08 RT TO 505+64 RT		274.00	0011	01
		STA. 505+55 LT TO 505+55 LT		6.00	0011	01
		STA. 505+55 LT TO 506+29 LT		70.00	0011	01
		STA. 505+64 RT TO 505+70 RT		101.00	0011	01
		STA. 505+64 RT TO 505+82 RT		123.00	0011	01
		STA. 505+64 RT TO 506+40 RT		86.00	0011	01
		STA. 505+70 RT TO 506+11 RT		55.00	0011	01
		STA. 506+11 RT TO 505+28 RT		116.00	0011	01
		STA. 506+29 LT TO 508+90 LT		257.00	0011	01
		STA. 506+40 RT TO 508+65 RT		251.00	0011	01
		STA. 508+60 RT TO 508+90 LT		46.00	0011	01
		STA. 508+63 LT TO 508+90 LT		23.00	0011	01

MISCELLANEOUS

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
120	708.9040	Cont.	MISCELLANEOUS	182.00	0011	01
		WATERFRONT DRIVE				
		STA. 306+61 RT TO 307+86 RT		120.00	0011	01
		STA. 307+49 LT TO 307+02 LT		250.00	0011	01
		STA. 307+66 LT TO 307+85 LT		33.00	0011	01
		STA. 307+80 LT TO 307+49 LT		94.00	0011	01
		STA. 307+85 LT TO 310+40 LT		222.00	0011	01
		STA. 307+86 RT TO 307+80 LT		27.00	0011	01
		STA. 309+60 LT TO 307+86 RT		175.00	0011	01
		STA. 309+63 RT TO 309+60 LT		38.00	0011	01
		STA. 309+77 RT TO 309+63 RT		10.00	0011	01
		STA. 310+08 RT TO 309+77 RT		30.00	0011	01
		STA. 310+40 LT TO 312+20 LT		184.00	0011	01
		STA. 311+58 LT TO 311+58 RT		36.00	0011	01
		STA. 312+20 LT TO 313+95 LT		207.00	0011	01
		STA. 313+11 RT TO 313+37 RT		21.00	0011	01
		STA. 313+37 RT TO 313+48 RT		8.00	0011	01
		STA. 313+48 RT TO 313+48 LT		33.00	0011	01
		STA. 313+95 LT TO 314+65 LT		103.00	0011	01
		STA. 314+65 LT TO 314+93 LT		44.00	0011	01
		STA. 402+49 TO 403+69		116.00	0011	01
		STA. 403+69 TO 403+70 RT		10.00	0011	01
		STA. 403+69 TO 404+95		122.00	0011	01
		STA. 404+95 TO 404+95 LT		10.00	0011	01
		STA. 404+95 TO 404+95 RT		10.00	0011	01
		WATERMAN AVENUE				
		STA. 804+57 LT TO 805+13 LT		47.00	0011	01
		STA. 804+58 RT TO 804+72 RT		15.00	0011	01
		STA. 804+72 RT TO 804+92 RT		29.00	0011	01
		STA. 804+92 RT TO 805+13 LT		48.00	0011	01
		STA. 805+13 LT TO 306+61 RT		105.00	0011	01
		WILMARTH AVENUE				
		STA. 600+00 LT TO 600+00 RT		34.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
120	708.9040	Cont.	Item 708.9040 Total:	6,000.00		
121	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	EACH			
		CURTIS STREET				
		STA. 900+46 RT		1.00	0011	01
		STA. 900+62 LT		1.00	0011	01
		STA. 900+74 LT		1.00	0011	01
		HENDERSON PARKWAY				
		STA. 100+06 RT		1.00	0011	01
		STA. 104+42 RT		1.00	0011	01
		STA. 104+75 RT		1.00	0011	01
		STA. 132+61 LT		1.00	0011	01
		STA. 132+61 RT		1.00	0011	01
		STA. 132+62 RT		1.00	0011	01
		STA. 134+75 LT		1.00	0011	01
		STA. 135+10 RT		1.00	0011	01
		STA. 135+11 RT		1.00	0011	01
		STA. 137+60 RT		1.00	0011	01
		STA. 137+61 RT		1.00	0011	01
		STA. 137+62 LT		1.00	0011	01
		STA. 94+79 LT		1.00	0011	01
		STA. 95+30 LT		1.00	0011	01
		STA. 96+70 RT		1.00	0011	01
		MASSASOIT AVENUE				
		STA. 503+78 RT		1.00	0011	01
		STA. 506+40 RT		1.00	0011	01
		STA. 508+60 RT		1.00	0011	01
		STA. 508+63 LT		1.00	0011	01
		STA. 508+65 RT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 307+66 LT		1.00	0011	01
		STA. 307+80 LT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
121	708.9041	Cont.				
		STA. 307+85	LT	1.00	0011	01
		STA. 307+86	RT	1.00	0011	01
		STA. 309+63	RT	1.00	0011	01
		STA. 309+77	RT	1.00	0011	01
		STA. 310+08	RT	1.00	0011	01
		STA. 310+40	LT	1.00	0011	01
		STA. 311+58	RT	1.00	0011	01
		STA. 312+20	LT	1.00	0011	01
		STA. 313+11	RT	1.00	0011	01
		STA. 313+37	RT	1.00	0011	01
		STA. 313+48	RT	1.00	0011	01
		STA. 403+70	RT	1.00	0011	01
		STA. 404+95	LT	1.00	0011	01
		STA. 404+95	RT	1.00	0011	01
		WATERMAN AVENUE				
		STA. 804+57	LT	1.00	0011	01
		STA. 804+58	RT	1.00	0011	01
		STA. 804+72	RT	1.00	0011	01
		STA. 804+92	RT	1.00	0011	01
		STA. 805+13	LT	1.00	0011	01
		WILMARTH AVENUE				
		STA. 600+00	LT	1.00	0011	01
		STA. 600+00	RT	1.00	0011	01
Item 708.9041 Total:				46.00		
122	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES				
		HENDERSON PARKWAY				
		STA. 130+59	RT	1.00	0011	01
		STA. 132+71	LT	1.00	0011	01
		STA. 133+02	LT	1.00	0011	01
		STA. 134+72	LT	1.00	0011	01
		STA. 137+50	RT	1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
122	708.9042 Cont.	MASSASOIT AVENUE				
		STA. 502+78 LT		1.00	0011	01
		STA. 503+08 RT		1.00	0011	01
		STA. 505+28 RT		1.00	0011	01
		STA. 505+55 LT		2.00	0011	01
		STA. 505+64 RT		1.00	0011	01
		STA. 505+70 RT		1.00	0011	01
		STA. 506+11 RT		1.00	0011	01
		STA. 506+29 LT		1.00	0011	01
		STA. 508+90 LT		1.00	0011	01
		WATERFRONT DRIVE				
		STA. 306+61 RT		1.00	0011	01
		STA. 307+49 LT		1.00	0011	01
		STA. 309+60 LT		1.00	0011	01
		STA. 313+95 LT		1.00	0011	01
		STA. 314+65 LT		1.00	0011	01
		STA. 403+69		1.00	0011	01
		STA. 404+95		1.00	0011	01
Item 708.9042 Total:				22.00		
123	709.0200	CONCRETE HEADWALLS FOR PIPE	CY			
		CULVERTS STANDARD 2.1.0				
		PROJECT WIDE				
		PROJECT WIDE		1.00	0011	01
Item 709.0200 Total:				1.00		
124	709.8103	FURNISH & INSTALL CEMENT CONCRETE	CY			
		CLASS B THRUST & ANCHOR BLOCKS				
		CAST-IN-PLACE				
		WATERFRONT DRIVE				
		STA. 303+70		2.00	0011	01
Item 709.8103 Total:				2.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
125	713.8268	ADJUST CURB STOP BOX TO GRADE	EACH			
		PROJECT WIDE				
		PROJECT WIDE		5.00	0011	01
Item 713.8268 Total:				5.00		
126	713.8269	ADJUST WATER GATE BOXES TO GRADE	EACH			
		CURTIS STREET				
		900+95 RT		2.00	0011	01
		MASSASOIT AVENUE				
		502+73 RT		1.00	0011	01
		503+13 LT		2.00	0011	01
		503+62 LT		1.00	0011	01
		504+14 RT		1.00	0011	01
		504+48 LT		1.00	0011	01
		504+82 LT		2.00	0011	01
		505+55 RT		1.00	0011	01
		505+70 RT		1.00	0011	01
		505+78 RT		1.00	0011	01
		505+85 RT		1.00	0011	01
		506+17 LT		1.00	0011	01
		506+40 RT		1.00	0011	01
		WATERFRONT DRIVE				
		310+04 RT		1.00	0011	01
		310+23 RT		1.00	0011	01
		310+59 RT		1.00	0011	01
		311+94 RT		1.00	0011	01
		312+95 RT		1.00	0011	01
		313+21 LT		1.00	0011	01
		315+12 RT		1.00	0011	01
		315+50 LT		1.00	0011	01
		315+72 LT		1.00	0011	01
		316+74 LT		1.00	0011	01
		317+93 LT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
126	713.8269	Cont.				
		318+68 LT		1.00	0011	01
		WATERFRONT DRIVE (OLD)				
		WATERFRONT DRIVE (OLD)		4.00	0011	01
		WATERMAN STREET				
		702+51 LT		1.00	0011	01
		702+73 LT		1.00	0011	01
Item 713.8269 Total:				34.00		
127	713.8300	ADJUST GAS GATE BOXES TO GRADE	EACH			
		MASSASOIT AVENUE				
		501+75 RT		1.00	0011	01
		506+26 LT		1.00	0011	01
		WATERFRONT DRIVE				
		308+23 RT		1.00	0011	01
		313+12 RT		1.00	0011	01
		315+46 RT		1.00	0011	01
		317+49 RT		1.00	0011	01
		317+52 RT		1.00	0011	01
Item 713.8300 Total:				7.00		
128	714.8163	POST TYPE HYDRANT	EACH			
		WATERFRONT DRIVE SOUTH				
		STA. 303+71 LT		1.00	0011	01
Item 714.8163 Total:				1.00		
129	800.9901	BRIDGE NO. 600 SUBSTRUCTURE-WEST	LS			
		ABUTMENT				
		HENDERSON BRIDGE				
		PROPOSED WEST ABUTMENT		1.00	0011	01
Item 800.9901 Total:				1.00		
130	800.9902	BRIDGE NO. 600 SUBSTRUCTURE-EAST	LS			
		ABUTMENT				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
130	800.9902 Cont.	HENDERSON BRIDGE				
		PROPOSED EAST ABUTMENT		1.00	0011	01
Item 800.9902 Total:				1.00		
131	800.9911	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 1	LS			
		HENDERSON BRIDGE				
		PROPOSED PIER 1		1.00	0011	01
Item 800.9911 Total:				1.00		
132	800.9912	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 2	LS			
		HENDERSON BRIDGE				
		PROPOSED PIER 2		1.00	0011	01
Item 800.9912 Total:				1.00		
133	800.9913	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 3	LS			
		HENDERSON BRIDGE				
		PROPOSED PIER 3		1.00	0011	01
Item 800.9913 Total:				1.00		
134	800.9914	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 4	LS			
		HENDERSON BRIDGE				
		PROPOSED PIER 4		1.00	0011	01
Item 800.9914 Total:				1.00		
135	800.9915	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 5	LS			
		HENDERSON BRIDGE				
		PROPOSED PIER 5		1.00	0011	01
Item 800.9915 Total:				1.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
136	800.9916	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 6	LS			
		HENDERSON BRIDGE				
		PROPOSED PIER 6		1.00	0011	01
				Item 800.9916 Total:		1.00
137	800.9917	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 7	LS			
		HENDERSON BRIDGE				
		PROPOSED PIER 7		1.00	0011	01
				Item 800.9917 Total:		1.00
138	800.9918	RETAINING WALL NO. 1	LS			
		HENDERSON BRIDGE				
		PROPOSED RETAINING WALL NO. 1 AT EAST APPROACH		1.00	0011	01
				Item 800.9918 Total:		1.00
139	800.9919	RETAINING WALL NO. 2	LS			
		HENDERSON BRIDGE				
		PROPOSED RETAINING WALL NO. 2 AT EAST APPROACH		1.00	0011	01
				Item 800.9919 Total:		1.00
140	800.9920	RETAINING WALL NO. 3	LS			
		HENDERSON BRIDGE				
		PROPOSED RETAINING WALL NO. 3 NEAR EAST APPROACH		1.00	0011	01
				Item 800.9920 Total:		1.00
141	800.9922	BRIDGE NO. 600 SUPERSTRUCTURE	LS			
		HENDERSON BRIDGE				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
141	800.9922 Cont.	PROPOSED SUPERSTRUCTURE		1.00	0011	01
Item 800.9922 Total:				1.00		
142	802.9901	TEMPORARY SUPPORT EXISTING PIER 1	LS			
		HENDERSON BRIDGE				
		EXISTING PIER 1		1.00	0011	01
Item 802.9901 Total:				1.00		
143	802.9902	TEMPORARY SUPPORT EXISTING PIER 2	LS			
		HENDERSON BRIDGE				
		EXISTING PIER 2		1.00	0011	01
Item 802.9902 Total:				1.00		
144	802.9903	TEMPORARY SUPPORT EXISTING PIER 3	LS			
		HENDERSON BRIDGE				
		EXISTING PIER 3		1.00	0011	01
Item 802.9903 Total:				1.00		
145	802.9904	TEMPORARY SUPPORT EXISTING PIER 4	LS			
		HENDERSON BRIDGE				
		EXISTING PIER 4		1.00	0011	01
Item 802.9904 Total:				1.00		
146	802.9905	TEMPORARY SUPPORT EXISTING PIER 5	LS			
		HENDERSON BRIDGE				
		EXISTING PIER 5		1.00	0011	01
Item 802.9905 Total:				1.00		
147	802.9906	TEMPORARY SUPPORT EXISTING PIER 7	LS			
		HENDERSON BRIDGE				
		EXISTING PIER 7		1.00	0011	01
Item 802.9906 Total:				1.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
148	803.0500	TEMPORARY DECK UNDERSIDE AND SIDE PROTECTIVE SHIELDING CONTRACT WIDE CONTRACT WIDE	SF			
				280,900.00	0011	01
		Item 803.0500 Total:		280,900.00		
149	803.9901	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE-BRIDGE NO. 600 EXISTING HENDERSON BRIDGE EXISTING HENDERSON BRIDGE	LS			
				1.00	0011	01
		Item 803.9901 Total:		1.00		
150	803.9902	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 WEST ABUTMENT CONTRACT WIDE CONTRACT WIDE	LS			
				1.00	0011	01
		Item 803.9902 Total:		1.00		
151	803.9903	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EAST ABUTMENT HENDERSON BRIDGE EXISTING EAST ABUTMENT	LS			
				1.00	0011	01
		Item 803.9903 Total:		1.00		
152	803.9904	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 NORTH ABUTMENT HENDERSON BRIDGE EXISTING NORTH ABUTMENT	LS			
				1.00	0011	01
		Item 803.9904 Total:		1.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
153	803.9905	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 SOUTH ABUTMENT HENDERSON BRIDGE EXISTING SOUTH ABUTMENT	LS	1.00	0011	01
Item 803.9905 Total:				1.00		
154	803.9911	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING WEST PIER HENDERSON BRIDGE EXISTING WEST PIER	LS	1.00	0011	01
Item 803.9911 Total:				1.00		
155	803.9912	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIERS 1-5 HENDERSON BRIDGE EXISTING PIERS 1-5	LS	1.00	0011	01
Item 803.9912 Total:				1.00		
156	803.9913	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 6 HENDERSON BRIDGE EXISTING PIER 6	LS	1.00	0011	01
Item 803.9913 Total:				1.00		
157	803.9914	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 7 HENDERSON BRIDGE EXISTING PIER 7	LS	1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
157	803.9914	Cont.		1.00		
		Item 803.9914 Total:		1.00		
158	803.9915	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 8 HENDERSON BRIDGE EXISTING PIER 8	LS	1.00	0011	01
		Item 803.9915 Total:		1.00		
159	803.9916	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIERS 9-14 HENDERSON BRIDGE EXISTING PIERS 9-14	LS	1.00	0011	01
		Item 803.9916 Total:		1.00		
160	803.9917	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 15 AND 16 HENDERSON BRIDGE EXISTING PIERS 15 AND 16	LS	1.00	0011	01
		Item 803.9917 Total:		1.00		
161	803.9918	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER A AND EXISTING PIERS 17-20 HENDERSON BRIDGE EXISTING PIERS 17-20	LS	1.00	0011	01
		Item 803.9918 Total:		1.00		
162	803.9951	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE-BRIDGE NO. 595	LS			

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
162	803.9951 Cont.	EXISTING BRIDGE NO. 595				
		SUPERSTRUCTURE		1.00	0011	01
Item 803.9951 Total:				1.00		
163	803.9952	REMOVE AND DISPOSE EXISTING	LS			
		SUPERSTRUCTURE-BRIDGE NO. 596				
		EXISTING BR 596				
		SUPERSTRUCTURE		1.00	0011	01
Item 803.9952 Total:				1.00		
164	803.9953	REMOVE AND DISPOSE EXISTING	LS			
		SUBSTRUCTURE-BRIDGE NO. 595 WEST				
		ABUTMENT				
		EXISTING BR 595				
		SUBSTRUCTURE		1.00	0011	01
Item 803.9953 Total:				1.00		
165	803.9954	REMOVE AND DISPOSE EXISTING	LS			
		SUBSTRUCTURE-BRIDGE NO. 595 EAST				
		ABUTMENT				
		EXISTING BR 595				
		SUBSTRUCTURE		1.00	0011	01
Item 803.9954 Total:				1.00		
166	803.9955	REMOVE AND DISPOSE EXISTING	LS			
		SUBSTRUCTURE-BRIDGE NO. 596 SOUTH				
		ABUTMENT				
		EXISTING BR 596				
		SUBSTRUCTURE		1.00	0011	01
Item 803.9955 Total:				1.00		
167	803.9956	REMOVE AND DISPOSE EXISTING	LS			
		SUBSTRUCTURE-BRIDGE NO. 596 NORTH				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
167	803.9956	Cont. ABUTMENT				
		EXISTING BR 596				
		SUBSTRUCTURE		1.00	0011	01
Item 803.9956 Total:				1.00		
168	804.1230	H PILES FURNISH & DRIVE 14 INCH 89 LB/FT				
		HENDERSON BRIDGE				
		EAST ABUTMENT		3,780.00	0011	01
		PIER 7		2,070.00	0011	01
Item 804.1230 Total:				5,850.00		
169	804.1520	PIPE PILES FURNISH AND DRIVE 12 INCH	LF			
		HENDERSON BRIDGE				
		NW WINGWALL		800.00	0011	01
		SW WINGWALL		1,000.00	0011	01
		WEST ABUTMENT		4,800.00	0011	01
Item 804.1520 Total:				6,600.00		
170	804.1720	PILE LOAD TEST OVER 100 TON	EACH			
		HENDERSON BRIDGE				
		EAST ABUTMENT		1.00	0011	01
		WEST ABUTMENT		1.00	0011	01
Item 804.1720 Total:				2.00		
171	804.2000	MOBILIZATION & DEMOBILIZATION OF PILE DRIVING EQUIPMENT	LS			
		CONTRACT WIDE				
		CONTRACT WIDE		1.00	0011	01
Item 804.2000 Total:				1.00		
172	804.2120	PILE POINTS FOR H PILES 14 INCH X	EACH			

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
172	804.2120	Cont. 89 LB/FT				
		HENDERSON BRIDGE				
		EAST ABUTMENT		36.00	0011	01
		PIER 7		18.00	0011	01
				Item 804.2120 Total:		54.00
173	804.9901	DYNAMIC PILE LOAD TEST	EACH			
		HENDERSON BRIDGE				
		EAST ABUTMENT		2.00	0011	01
		WEST ABUTMENT		2.00	0011	01
				Item 804.9901 Total:		4.00
174	804.9910	COLUMN SUPPORTED EMBANKMENT (CSE)	SF			
		HENDERSON BRIDGE				
		HENDERSON BRIDGE		32,315.00	0011	01
				Item 804.9910 Total:		32,315.00
175	805.0100	PERMANENT SHEET PILING STEEL	SF			
		FURNISH AND DRIVE				
		HENDERSON BRIDGE				
		NEAR EAST ABUTMENT		510.00	0011	01
				Item 805.0100 Total:		510.00
176	805.2000	TEMPORARY SHEET PILING STEEL	SF			
		FURNISH AND DRIVE				
		HENDERSON BRIDGE				
		EXISTING EAST ABUTMENT		1,015.00	0011	01
		EXISTING WEST ABUTMENT		405.00	0011	01
				Item 805.2000 Total:		1,420.00
177	805.9901	PIER 7 TEMPORARY COFFERDAM	LS			
		HENDERSON BRIDGE				
		PROPOSED PIER 7		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
177	805.9901	Cont.		1.00		
		Item 805.9901 Total:		1.00		
178	807.9901	STONE MASONRY JOINT REPOINTING	LF			
		PIERS 1-6				
		HENDERSON BRIDGE				
		PIERS 1-6		2,154.00	0011	01
		Item 807.9901 Total:		2,154.00		
179	808.0120	CONCRETE SUBSTRUCTURE CLASS A	CY			
		3/4'' TREMIE				
		CONTRACT WIDE				
		CONTRACT WIDE		190.00	0011	01
		Item 808.0120 Total:		190.00		
180	826.9901	REMOVAL OF LEADED JOINT FILLER	LF			
		HENDERSON BRIDGE				
		EXISTING PIERS 1-6		1,077.00	0011	01
		Item 826.9901 Total:		1,077.00		
181	826.9902	MANAGEMENT OF LEADED JOINT FILLER	LBS			
		- RECYCLING				
		HENDERSON BRIDGE				
		PIERS 1-6		2,095.00	0011	01
		Item 826.9902 Total:		2,095.00		
182	901.0151	TERMINAL END SECTION SINGLE FACE	EACH			
		STANDARD 34.3.2				
		HENDERSON PARKWAY				
		STA. 136+08 LT		1.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 303+78 LT		1.00	0011	01
		STA. 310+04 LT		1.00	0011	01
		STA. 311+67 LT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
182	901.0151 Cont.	WATERMAN AVENUE				
		STA. 805+08 LT		1.00	0011	01
Item 901.0151 Total:				5.00		
S183	901.9901	GUARDRAIL STEEL BEAM ANCHORAGE	EACH			
		TRAILING END SECTION (MASH TL-3)				
		HENDERSON PARKWAY				
		STA. 136+08 TO STA. 136+19 LT		1.00	0021	02
		WATERFRONT DRIVE SOUTH				
		STA. 303+78 TO STA. 303+89 LT		1.00	0021	02
		STA. 310+04 TO STA. 310+15 LT		1.00	0021	02
Item 901.9901 Total:				3.00		
S184	901.9902	GUARDRAIL END TREATMENT, ENERGY	EACH			
		ABSORBING TERMINAL (MASH TL-3)				
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		2.00	0021	02
		WATERFRONT DRIVE				
		STA. 309+29 LT TO STA.		1.00	0021	02
		309+79 LT				
Item 901.9902 Total:				3.00		
S185	901.9903	GUARDRAIL END TREATMENT PLATFORM	EACH			
		WATERFRONT DRIVE				
		STA. 309+29 LT TO STA.		1.00	0021	02
		309+79 LT				
Item 901.9903 Total:				1.00		
S186	901.9904	CRASH CUSHION ENERGY ABSORBING	EACH			
		TERMINAL - 24 INCHES (MASH TL-3)				
		HENDERSON PARKWAY				
		STA. 103+38 TO STA. 103+61 RT		1.00	0021	02
		STA. 131+46 TO STA. 131+68		1.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S186	901.9904	Cont.				
				Item 901.9904 Total:	2.00	
S187	901.9905	STEEL BEAM GUARDRAIL SINGLE FACE	LF			
(MASH TL-3)						
HENDERSON PARKWAY						
STA. 136+19 LT TO STA.				139.00	0021	02
137+58 LT						
TEMPORARY TRAFFIC CONTROL						
PHASE 1				100.00	0021	02
PHASE 4				50.00	0021	02
SUPPLEMENTAL				50.00	0021	02
WATERFRONT DRIVE NORTH						
STA. 402+42 LT TO STA.				58.00	0021	02
403+00 LT						
WATERFRONT DRIVE SOUTH						
STA. 303+89 LT TO STA.				550.00	0021	02
309+39 LT						
STA. 310+15 LT TO STA.				150.00	0021	02
311+67 LT						
WATERMAN AVENUE						
STA. 804+44 LT TO STA.				47.00	0021	02
805+08 LT						
				Item 901.9905 Total:	1,144.00	
S188	901.9906	STEEL BEAM GUARDRAIL DOUBLE FACE	LF			
(MASH TL-3)						
HENDERSON PARKWAY						
STA. 131+68 RT TO STA.				78.00	0021	02
132+46 RT						
				Item 901.9906 Total:	78.00	
S189	901.9907	TRANSITION TO RIGID BARRIER	EACH			
(SINGLE FACED)						

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S189	901.9907	Cont. WATERFRONT DRIVE NORTH				
		STA. 402+10 LT		1.00	0011	01
				Item 901.9907 Total:		1.00
190	902.9901	STEEL BOLLARD	EACH			
		HENDERSON PARKWAY				
		STA. 104+00 RT		1.00	0021	02
		STA. 118+00 RT		1.00	0021	02
				Item 902.9901 Total:		2.00
191	903.0205	CHAIN LINK FENCE 5' STD 31.2.0	LF			
		HENDERSON PARKWAY				
		STA. 99+18 TO 104+13 RT		473.00	0011	01
				Item 903.0205 Total:		473.00
192	903.0250	SPLIT RAIL FENCE	LF			
		WATERFRONT DRIVE SOUTH				
		STA. 311+70 TO 317+93 LT		652.00	0011	01
				Item 903.0250 Total:		652.00
193	903.0410	TEMPORARY CHAIN LINK FENCE	LF			
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		15,100.00	0011	01
				Item 903.0410 Total:		15,100.00
194	903.0411	TEMPORARY CHAIN LINK GATE	EACH			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		2.00	0011	01
		PHASE 2		4.00	0011	01
		PHASE 3		4.00	0011	01
		PHASE 4		5.00	0011	01
		PHASE 5		2.00	0011	01
				Item 903.0411 Total:		17.00

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
195	905.0110	PORTLAND CEMENT SIDEWALK	CY			
		MONOLITHIC STANDARD 43.1.0				
		CURTIS STREET				
		STA. 900+36 TO 900+62 RT		2.00	0011	01
		STA. 900+47 TO 900+65 LT		1.00	0011	01
		STA. 901+01 TO 901+15		1.00	0011	01
		HENDERSON PARKWAY				
		STA. 101+82 TO 102+12 RT		10.00	0011	01
		STA. 101+83 TO 102+01 LT		2.00	0011	01
		STA. 97+88 TO 98+24 RT		6.00	0011	01
		STA. 98+05 TO 98+33 RT		2.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		53.00	0011	01
		PHASE 2		5.00	0011	01
		PHASE 4		2.00	0011	01
		WATERFRONT DRIVE				
		STA. 309+57 TO 309+79 RT		2.00	0011	01
		STA. 310+09 TO 310+24 RT		6.00	0011	01
		STA. 311+70 TO 311+87 RT		2.00	0011	01
		STA. 311+70 TO 311+91 LT		9.00	0011	01
		STA. 312+92 TO 313+16 RT		3.00	0011	01
		STA. 313+40 TO 313+44 RT		2.00	0011	01
		WATERMAN AVENUE				
		STA. 804+66 TO 804+75 RT		3.00	0011	01
		STA. 804+93 TO 805+02 RT		6.00	0011	01
Item 905.0110 Total:				117.00		

196	905.0140	BITUMINOUS SIDEWALK STANDARD 43.2.0 TON				
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		44.00	0011	01
		PHASE 4		78.00	0011	01
		VA - HENDERSON				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
196	905.0140	Cont. PROJECT WIDE		82.00	0011	01
Item 905.0140 Total:				204.00		
197	906.0110	GRANITE CURB, QUARRY SPLIT	LF			
		STRAIGHT, STANDARD 7.3.0				
		CURTIS STREET				
		STA. 900+42 TO 900+51 RT		7.00	0011	01
		STA. 900+51 TO 900+56 LT		5.00	0011	01
		HENDERSON PARKWAY				
		STA. 102+07 TO 102+95 LT		88.00	0011	01
		STA. 102+08 TO 103+32 RT		119.00	0011	01
		STA. 121+69 TO 123+50 RT		197.00	0011	01
		STA. 121+78 TO 125+09 RT		331.00	0011	01
		STA. 121+78 TO 125+63 LT		386.00	0011	01
		STA. 121+92 TO 122+40 LT		45.00	0011	01
		STA. 123+08 TO 123+59 LT		48.00	0011	01
		STA. 123+93 TO 125+09 LT		120.00	0011	01
		STA. 124+18 TO 124+91 RT		71.00	0011	01
		STA. 125+42 TO 125+57 RT		15.00	0011	01
		STA. 125+53 TO 126+09 LT		65.00	0011	01
		STA. 125+55 TO 125+72 LT		52.00	0011	01
		STA. 127+21 TO 127+38 LT		20.00	0011	01
		STA. 127+27 TO 132+46 RT		545.00	0011	01
		STA. 127+41 TO 131+35 RT		399.00	0011	01
		STA. 127+90 TO 131+35 LT		344.00	0011	01
		STA. 128+02 TO 132+46 LT		431.00	0011	01
		STA. 134+27 TO 137+58 LT		331.00	0011	01
		STA. 94+89 TO 101+83 LT		694.00	0011	01
		STA. 94+94 TO 101+83 RT		692.00	0011	01
		STA. 98+07 TO 98+17 RT		12.00	0011	01
		STA. 98+15 TO 98+27 RT Total		12.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+25 TO 502+03 LT		181.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
197	906.0110	Cont.				
		STA. 500+31 TO 505+79	LT	562.00	0011	01
		STA. 500+44 TO 500+90	LT	52.00	0011	01
		STA. 500+76 TO 509+80	RT	907.00	0011	01
		STA. 500+94 TO 503+39	RT	247.00	0011	01
		STA. 501+41 TO 503+39	LT	201.00	0011	01
		STA. 501+55 TO 502+02	LT	52.00	0011	01
		PROJECT WIDE				
		LESS RESET FROM STOCKPILED		-8,418.00	0011	01
		CURB				
		SOUTH ANGELL STREET				
		STA. 201+05 TO 206+40	RT	540.00	0011	01
		STA. 202+31 TO 207+61	LT	527.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1,460.00	0011	01
		PHASE 2		155.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 300+49 TO 302+21	LT	173.00	0011	01
		STA. 300+49 TO 305+18	RT	467.00	0011	01
		STA. 303+09 TO 309+81	LT	683.00	0011	01
		STA. 305+84 TO 307+70	RT	182.00	0011	01
		STA. 306+01 TO 307+26	RT	113.00	0011	01
		STA. 306+65 TO 306+97	RT	30.00	0011	01
		STA. 306+66 TO 307+70	RT	101.00	0011	01
		STA. 307+73 TO 308+94	RT	127.00	0011	01
		STA. 308+96 TO 308+99	RT	3.00	0011	01
		STA. 308+98 TO 308+99	RT	5.00	0011	01
		STA. 309+62 TO 309+66	RT	4.00	0011	01
		STA. 309+75 TO 309+77	RT	5.00	0011	01
		STA. 310+00 TO 311+67	LT	167.00	0011	01
		STA. 310+08 TO 310+10	RT	5.00	0011	01
		STA. 310+15 TO 310+18	RT	5.00	0011	01
		STA. 311+79 TO 311+83	RT	4.00	0011	01
		STA. 311+91 TO 319+25	LT	754.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
197	906.0110	Cont.				
		STA. 313+40 TO 313+45	RT	6.00	0011	01
		STA. 316+66 TO 317+64	RT	94.00	0011	01
		STA. 318+14 TO 319+34	RT	125.00	0011	01
		STA. 319+19 TO 319+42	RT	27.00	0011	01
		STA. 319+19 TO 320+55	LT	133.00	0011	01
		STA. 320+17 TO 320+80	RT	65.00	0011	01
		STA. 320+27 TO 320+61	RT	39.00	0011	01
		STA. 321+07 TO 321+18	RT	13.00	0011	01
		WATERMAN AVENUE				
		STA. 804+46 TO 804+65	RT	19.00	0011	01
		STA. 804+71 TO 804+72	RT	4.00	0011	01
		STA. 804+75 TO 804+77	RT	12.00	0011	01
		STA. 804+93 TO 804+93	RT	12.00	0011	01
		WATERMAN AVENUE WEST				
		STA. 10000+39 TO 10001+01	RT	62.00	0011	01
		STA. 10000+69 TO 10001+01	LT	32.00	0011	01
		WATERMAN DRIVE NORTH				
		STA. 400+37 TO 400+70	LT	41.00	0011	01
		STA. 400+89 TO 401+96	RT	106.00	0011	01
		STA. 402+11 TO 403+00	LT	89.00	0011	01
		WATERMAN STREET				
		STA. 701+13 TO 702+21	LT	108.00	0011	01
		WILMARTH AVENUE				
		STA. 600+71 TO 601+03	LT	42.00	0011	01
		STA. 600+72 TO 601+44	LT	112.00	0011	01
Item 906.0110 Total:				5,464.00		
198	906.0111	GRANITE CURB, QUARRY SPLIT	LF			
		CIRCULAR, STANDARD 7.3.0				
		CURTIS STREET				
		STA. 900+49 TO 900+51	RT	3.00	0011	01
		STA. 900+62 TO 901+06	RT	50.00	0011	01
		STA. 900+93 TO 901+14	LT	44.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
198	906.0111 Cont.	STA. 901+01 TO 901+15		34.00	0011	01
		HENDERSON PARKWAY				
		STA. 102+96 TO 102+99 LT		15.00	0011	01
		STA. 121+76 TO 121+78		10.00	0011	01
		STA. 122+40 TO 123+07 LT		67.00	0011	01
		STA. 123+05 TO 123+.6 LT		5.00	0011	01
		STA. 123+50 TO 124+57 RT		113.00	0011	01
		STA. 124+16 TO 125+08 RT		151.00	0011	01
		STA. 124+91 TO 125+68		82.00	0011	01
		STA. 125+09 TO 125+67 LT		96.00	0011	01
		STA. 125+09 TO 125+67 RT TO		86.00	0011	01
		LT				
		STA. 125+50 TO 125+81 LT		51.00	0011	01
		STA. 126+09 TO 126+95		282.00	0011	01
		STA. 127+08 TO 127+27 RT		28.00	0011	01
		STA. 127+11 TO 127+21 LT		16.00	0011	01
		STA. 127+34 TO 127+90 RT TO		88.00	0011	01
		LT				
		STA. 127+38 TO 128+02 LT		58.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+37 TO 500+44 LT		8.00	0011	01
		STA. 500+89 TO 501+41 RT TO		85.00	0011	01
		LT				
		STA. 500+90 TO 501+55 LT		59.00	0011	01
		STA. 502+02 TO 502+03		6.00	0011	01
		STA. 503+41		6.00	0011	01
		STA. 505+79 TO 505+94 LT		22.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		440.00	0011	01
		PHASE 2		80.00	0011	01
		WATERFRONT DRIVE - SOUTH				
		STA. 302+21 TO 302+40 LT		36.00	0011	01
		STA. 302+67 TO 303+09 LT		55.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
198	906.0111 Cont.	STA. 307+70 TO 307+72 RT		6.00	0011	01
		STA. 308+94 TO 308+99 RT		8.00	0011	01
		STA. 308+97 TO 308+99 RT		3.00	0011	01
		STA. 309+66 TO 309+71 RT		6.00	0011	01
		STA. 310+07 TO 310+08 RT		3.00	0011	01
		STA. 310+07 TO 310+15 RT		10.00	0011	01
		STA. 313+02 TO 313+06 RT		5.00	0011	01
		STA. 313+36 TO 313+37 RT		3.00	0011	01
		STA. 313+37 TO 313+38 RT		4.00	0011	01
		STA. 319+16 TO 319+19		9.00	0011	01
		STA. 319+25 TO 320+07 LT		110.00	0011	01
		STA. 319+34 TO 320+27 RT		107.00	0011	01
		STA. 319+42 TO 320+17 RT		79.00	0011	01
		STA. 320+17 TO 321+12 LT		87.00	0011	01
		STA. 320+55 TO 321+12 LT TO RT		105.00	0011	01
		STA. 320+61 TO 321+07 RT		52.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+36 TO 400+72 RT		44.00	0011	01
		STA. 400+61 TO 400+89 RT		48.00	0011	01
		WATERMAN AVENUE				
		STA. 804+45 TO 805+79 LT		112.00	0011	01
		STA. 804+64 TO 804+71 RT		12.00	0011	01
		STA. 804+93 TO 805+65 RT		148.00	0011	01
		STA. 805+02 TO 805+36 RT		56.00	0011	01
		STA. 805+46 TO 805+88 RT		158.00	0011	01
		WATERMAN STREET				
		STA. 702+21 TO 702+43 LT		28.00	0011	01
		STA. 702+62 TO 702+71 LT		23.00	0011	01
		WILMARTH AVENUE				
		STA. 600+13 TO 601+45 RT		132.00	0011	01
		STA. 600+69 TO 601+51 RT		90.00	0011	01
		STA. 601+03 TO 601+40 LT		142.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
198	906.0111	Cont.		8.00	0011	01
Item 906.0111 Total:				3,674.00		
199	906.0116	GRANITE CURB, QUARRY SPLIT 2 FOOT CORNERS, STANDARD 7.3.4	EACH			
		SOUTH ANGELL STREET				
		STA. 201+04 RT		1.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 315+71 RT		1.00	0011	01
Item 906.0116 Total:				2.00		
200	906.0118	6' GRANITE TRANSITION CURB, QUARRY SPLIT SPECIAL TRANSITION STANDARD 7.3.2	EACH			
		CURTIS STREET				
		STA. 900+59 RT		1.00	0011	01
		STA. 900+62 LT		1.00	0011	01
		HENDERSON PARKWAY				
		STA 101+85 LT		1.00	0011	01
		STA 101+86 RT		1.00	0011	01
		STA 102+04 LT		1.00	0011	01
		STA 102+05 RT		1.00	0011	01
		STA 103+35 RT		1.00	0011	01
		STA 131+38 LT		1.00	0011	01
		STA 131+38 RT		1.00	0011	01
		STA 97+94 RT		1.00	0011	01
		STA 98+08 RT		1.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		13.00	0011	01
		PHASE 2		2.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 401+99 RT		1.00	0011	01
		WATERFRONT DRIVE SOUTH				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
200	906.0118	Cont.				
		STA, 311+72 RT		1.00	0011	01
		STA. 305+03 RT		1.00	0011	01
		STA. 305+08 RT		1.00	0011	01
		STA. 305+36 RT		1.00	0011	01
		STA. 311+88 LT		1.00	0011	01
Item 906.0118 Total:				32.00		
201	906.0119	3' GRANITE TRANSITION CURB	EACH			
		STANDARD 7.3.1				
		WATERFRONT DRIVE SOUTH				
		STA. 309+82 LT		1.00	0011	01
		STA. 309+97 LT		1.00	0011	01
		STA. 311+68 LT		1.00	0011	01
Item 906.0119 Total:				3.00		
202	906.0120	GRANITE WHEELCHAIR RAMP CURB	EACH			
		STANDARDS 7.3.3, 43.3.0 AND 43.3.1				
		CURTIS STREET				
		STA. 900+38 RT		1.00	0011	01
		STA. 900+49 LT		1.00	0011	01
		HENDERSON PARKWAY				
		STA. 98+21 RT		1.00	0011	01
		STA. 98+29 RT		1.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		13.00	0011	01
		PHASE 2		2.00	0011	01
		PHASE 4		1.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 305+48 Rt		1.00	0011	01
		STA. 309+59 RT		1.00	0011	01
		STA. 309+78 RT		1.00	0011	01
		STA. 310+11 RT		1.00	0011	01
		STA. 310+19 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
202	906.0120	Cont.				
		STA. 311+84 RT		1.00	0011	01
		STA. 313+00 RT		1.00	0011	01
		STA. 313+39 RT		1.00	0011	01
		STA. 313+42 RT		1.00	0011	01
Item 906.0120 Total:				29.00		
203	906.0130	GRANITE RAMP STONE STRAIGHT	EACH			
		STANDARD 7.3.9				
		CURTIS STREET				
		STA. 900+58 LT		1.00	0011	01
		HENDERSON PARKWAY				
		STA. 98+13 RT		1.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		8.00	0011	01
		PHASE 2		2.00	0011	01
		WATERFRONT DR SOUTH				
		STA. 311+78 RT		1.00	0011	01
		STA. 313+08 RT		1.00	0011	01
		WATERMAN AVE				
		STA. 804+73 RT		1.00	0011	01
		STA. 804+92 RT		1.00	0011	01
Item 906.0130 Total:				16.00		
204	906.0131	GRANITE RAMP STONE CIRCULAR	EACH			
		STANDARD 7.3.9				
		CURTIS ST				
		STA. 900+53 LT		1.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		3.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 309+72 RT		1.00	0011	01
		STA. 310+07 RT		1.00	0011	01
		STA. 313+36 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
204	906.0131	Cont.				
		Item 906.0131 Total:		7.00		
205	906.0140	GRANITE TRUCK APRON STONE STANDARD	EACH			
		7.7.0				
		HENDERSON BRIDGE				
		STA. 125+98 TO 127+05		86.00	0011	01
		Item 906.0140 Total:		86.00		
206	906.0720	RESET STOCKPILE CURB STRAIGHT	LF			
		CIRCULAR CORNER RETURNS				
		PROJECT WIDE				
		PROJECT WIDE		8,418.00	0011	01
		Item 906.0720 Total:		8,418.00		
207	907.0100	WATER FOR DUST CONTROL	MGAL			
		PROJECT WIDE				
		FULL DEPTH PAVEMENT AREA		316.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		130.00	0011	01
		Item 907.0100 Total:		446.00		
208	909.9901	PRECAST F SHAPE CONCRETE BARRIER	LF			
		DOUBLE FACED - MODIFIED				
		HENDERSON PARKWAY				
		LESS DOUBLE-FACED PRECAST		-30.00	0021	02
		MEDIAN BARRIER -				
		STA. 103+61 TO 104+02 RT		40.00	0021	02
		STA. 117+84 TO 121+69 RT		378.00	0021	02
		Item 909.9901 Total:		388.00		
209	909.9902	PRECAST F SHAPE CONCRETE BARRIER	LF			
		SINGLE FACED - MODIFIED				
		WATERFRONT DRIVE NORTH				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
209	909.9902	Cont. STA. 401+64 TO 403+00 RT		120.00	0011	01
				Item 909.9902 Total:	120.00	
210	909.9903	PRECAST MEDIAN BARRIER FOR LIGHT	EACH			
		STANDARD - MODIFIED				
		HENDERSON PARKWAY				
		STA. 117+90 RT		1.00	0011	01
		STA. 119+39 RT		1.00	0011	01
		STA. 120+96 RT		1.00	0011	01
				Item 909.9903 Total:	3.00	
211	914.5010	FLAGPERSONS	MHRS			
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		13,500.00	0011	01
				Item 914.5010 Total:	13,500.00	
212	914.5020	FLAGPERSONS - OVERTIME	MHRS			
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		1,350.00	0011	01
				Item 914.5020 Total:	1,350.00	
213	916.9901	NARROW IMPACT ATTENUATOR FOR	EACH			
		TEMPORARY TRAFFIC CONTROL				
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		2.00	0011	01
				Item 916.9901 Total:	2.00	
214	916.9902	SHOCK ABSORBING BARRIER MODULE	GRP			
		(MASH TL-3)				
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		2.00	0011	01
		PHASE 2		1.00	0011	01
				Item 916.9902 Total:	3.00	

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
215	919.0101	TEST PITS	EACH			
		PROJECT WIDE				
		AS DIRECTED		20.00	0011	01
		PROJECT WIDE (TRAFFIC SIGNALS)				
		AS NEEDED		20.00	0011	01
Item 919.0101 Total:				40.00		
216	920.0055	PLACED STONE RIPRAP R-3, R-4, R-5	SY			
		STANDARD 8.3.0				
		HENDERSON PARKWAY				
		STA. 119+73		36.00	0011	01
		STA. 120+88		25.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 316+78		19.00	0011	01
Item 920.0055 Total:				80.00		
217	920.0060	PLACED STONE RIPRAP R-6, R-7, R-8	SY			
		STA:117+50 TO 118+50				
		east abutment and retaining walls		730.00	0011	01
		SPAN 8 SCUPPER OUTFALL		10.00	0011	01
Item 920.0060 Total:				740.00		
218	920.0135	BEDDING FOR RIPRAP FS-2 STANDARD	SY			
		8.3.0				
		HENDERSON PARKWAY				
		STA. 119+73		36.00	0011	01
		STA. 120+88		25.00	0011	01
		STA:117+50 TO 118+50				
		east abutment and retainingwalls		730.00	0011	01
		SPAN 8 SCUPPER OUTFALL		10.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
218	920.0135 Cont.	WATERFRONT DRIVE SOUTH				
		STA. 316+78		19.00	0011	01
				Item 920.0135 Total:	820.00	
219	920.0200	FILTER FABRIC FOR RIP-RAP	SY			
		HENDERSON PARKWAY				
		STA. 119+73		36.00	0011	01
		STA. 120+88		25.00	0011	01
		STA:117+50 TO 118+50				
		EAST ABUTMENT AND REATAINING WALLS		730.00	0011	01
		SPAN 8 SCUPPER OUTFALLS		10.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 316+78		19.00	0011	01
				Item 920.0200 Total:	820.00	
220	920.9901	GEOTEXTILE MARINE SCOUR	SF			
		MATTRESS SYSTEM				
		HENDERSON BRIDGE				
		PIERS 2-6		33,200.00	0011	01
				Item 920.9901 Total:	33,200.00	
221	920.9902	TEMPORARY RIPRAP ACCESS TO PIER 7	TON			
		HENDERSON BRIDGE				
		CONTRACT WIDE		425.00	0011	01
				Item 920.9902 Total:	425.00	
222	920.9903	REMOVE, STOCKPILE, AND REINSTALL	SY			
		RIPRAP				
		HENDERSON BRIDGE				
		EXISTING PIER 7 PLINTH AND TEMPORARY SUPPORT		60.00	0011	01
		EXISTING PIER6 (PROPOSED		330.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
222	920.9903	Cont.				
		PIER 7)				
		EXISTING WEST PIER		30.00	0011	01
Item 920.9903 Total:				420.00		
223	920.9904	FURNISH AND INSTALL SUPPLEMENTAL RIPRAP	SY			
		HENDERSON BRIDGE				
		EXISTING PIER 6 (REMOVED		20.00	0011	01
		COLUMN PLINTHS)				
		EXISTING PIER 7 (REMOVED		40.00	0011	01
		COLUMN PLINTHS)				
		EXISTING WEST PIER (REMOVED		20.00	0011	01
		(PLINTHS)				
Item 920.9904 Total:				80.00		
224	921.0100	SLOPE PAVING 16X8X4''	SY			
		WEST ABUTMENT				
		WEST ABUTMENT		340.00	0011	01
Item 921.0100 Total:				340.00		
225	922.0100	TEMPORARY CONSTRUCTION SIGNS	SF			
		STANDARD 29.1.0 AND 27.1.1				
		PROJECT WIDE				
		ROUNDING		1.55	0011	01
		TEMPORARY TRAFFIC CONTROL				
		27.1.1		150.00	0011	01
		E5-1R		16.00	0011	01
		E5-2A		64.00	0011	01
		E5-3		12.00	0011	01
		G20-2		59.00	0011	01
		M1-1		5.00	0011	01
		M3-3 (WEST)		4.00	0011	01
		M4-10L		24.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
225	922.0100	Cont.				
		M4-10R		24.00	0011	01
		M4-8		8.00	0011	01
		M4-8A		15.00	0011	01
		M4-9L		253.00	0011	01
		M4-9R		233.00	0011	01
		M4-9V		177.00	0011	01
		M6-3		5.00	0011	01
		OM4-2		45.00	0011	01
		R10-6L		6.00	0011	01
		R10-6R		6.00	0011	01
		R1-1		45.00	0011	01
		R11-2		160.00	0011	01
		R11-3A		62.50	0011	01
		R11-4		37.50	0011	01
		R1-2		22.50	0011	01
		R3-1		12.50	0011	01
		R3-2		18.75	0011	01
		R3-8 (MOD)		6.00	0011	01
		R4-7		3.00	0011	01
		R5-1		6.00	0011	01
		R5-10C		6.00	0011	01
		R5-2A		5.00	0011	01
		R9-11AL		9.50	0011	01
		R9-11AR		13.25	0011	01
		R9-9		22.50	0011	01
		SP-1 (MASSASOIT AVENUE)		90.00	0011	01
		SP-2 (DETOUR TO BUS STOP)		6.00	0011	01
		SP-2 (PROVIDENCE)		436.00	0011	01
		SP-3 (EAST PROVIDENCE)		12.00	0011	01
		SP-3 (WATERFRONT DRIVE)		144.00	0011	01
		SP-4 (RAMP CLOSED AHEAD)		27.00	0011	01
		SP-5 (ROUNDAABOUT ARROW)		5.00	0011	01
		SP-6 (HENDERSON EXPRESSWAY)		24.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
225	922.0100	Cont.				
		SP-7 (RAMP CLOSED)		40.00	0011	01
		SUPPLMENTAL QTY		695.45	0011	01
		W11-2		72.00	0011	01
		W13-4P		27.00	0011	01
		W14-2		4.00	0011	01
		W1-4L		18.00	0011	01
		W1-4R		18.00	0011	01
		W16-5PL		3.00	0011	01
		W16-5PR		6.00	0011	01
		W16-7PL		2.00	0011	01
		W16-7PR		6.00	0011	01
		W16-9P		6.00	0011	01
		W18-15		36.00	0011	01
		W20-1		226.00	0011	01
		W20-3		45.00	0011	01
		W20-4		63.00	0011	01
		W20-7A		63.00	0011	01
		W21-5AL		32.00	0011	01
		W21-5AR		32.00	0011	01
		W3-1		27.00	0011	01
		W3-2		9.00	0011	01
		W3-3		54.00	0011	01
		W3-4		9.00	0011	01
		W3-5		22.50	0011	01
		W4-1R		18.00	0011	01
		W4-2R		18.00	0011	01
		W5-4		12.50	0011	01
		W6-3		18.00	0011	01
		W8-1		36.00	0011	01
Item 922.0100 Total:				3,900.00		

226	923.0105	DRUM BARRICADE STANDARD 26.2.0	BDAY
		TEMPORARY TRAFFIC CONTROL	

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
226	923.0105	Cont. PROJECT WIDE		504,000.00	0011	01
Item 923.0105 Total:				504,000.00		
227	923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0 TEMPORARY TRAFFIC CONTROL PROJECT WIDE	EACH	75.00	0011	01
Item 923.0120 Total:				75.00		
228	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0 TEMPORARY TRAFFIC CONTROL PROJECT WIDE	EACH	300.00	0011	01
Item 923.0200 Total:				300.00		
229	923.9901	LONGITUDINAL CHANNELIZING DEVICES TEMPORARY TRAFFIC CONTROL PROJECT WIDE	LF	2,040.00	0011	01
Item 923.9901 Total:				2,040.00		
230	924.0113	ADVANCE WARNING ARROW PANEL TEMPORARY TRAFFIC CONTROL PROJECT WIDE	PDAY	1,260.00	0011	01
Item 924.0113 Total:				1,260.00		
231	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN TEMPORARY TRAFFIC CONTROL PROJECT WIDE	PDAY	25,700.00	0011	01
Item 925.0112 Total:				25,700.00		
232	926.9901	UNANCHORED BARRIER FOR TEMPORARY TRAFFIC CONTROL (MASH TL-3) TEMPORARY TRAFFIC CONTROL	LF			

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
232	926.9901 Cont.	PROJECT WIDE		14,000.00	0021	02
Item 926.9901 Total:				14,000.00		
233	926.9902	ANCHORED BARRIER FOR TEMPORARY TRAFFIC CONTROL (MASH TL-3) TEMPORARY TRAFFIC CONTROL PROJECT WIDE	LF	450.00	0021	02
Item 926.9902 Total:				450.00		
234	926.9903	ANCHORED BARRIER WITH FENCING FOR TEMPORARY TRAFFIC CONTROL (MASH TL-3) TEMPORARY TRAFFIC CONTROL PROJECT WIDE	LF	1,150.00	0021	02
Item 926.9903 Total:				1,150.00		
235	928.0500	SHADOW OR ADVANCE WARNING VEHICLE WITH IMPACT ATTENUATOR AND FLASHING ARROW BOARD TEMPORARY TRAFFIC CONTROL PROJECT WIDE	HRS	150.00	0011	01
Item 928.0500 Total:				150.00		
236	929.0110	FIELD OFFICE PROJECT WIDE AS DIRECTED	PMO	45.00	0011	01
Item 929.0110 Total:				45.00		
237	931.0110	CLEANING AND SWEEPING PAVEMENT ACCESS DRIVEWAY STA. 10+30 TO 14+63 CURTIS STREET STA. 900+46 TO 901+11	HSY	6.00 1.00	0011	01 01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
237	931.0110 Cont.	HENDERSON PARKWAY				
		STA. 117+60 TO 125+65		54.00	0011	01
		STA. 125+66 TO 127+37		19.00	0011	01
		STA. 127+37 TO 132+45 RT		19.00	0011	01
		STA. 127+37 TO 132+46 LT		19.00	0011	01
		STA. 94+70 TO 96+72		5.00	0011	01
		STA. 98+56 TO 104+37		14.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+00 TO 502+46 LT		13.00	0011	01
		STA. 500+89 TO 502+46 RT		6.00	0011	01
		STA. 503+25 TO 505+49		2.00	0011	01
		SOUTH ANGELL STREET				
		STA. 202+31 TO 207+65		16.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PROJECT WIDE		32.00	0011	01
		WATERFRONT DRIVE				
		STA. 300+49 TO 310+50 RT		25.00	0011	01
		STA. 300+49 TO 315+63 LT		40.00	0011	01
		STA. 316+25 TO 321+10 LT		15.00	0011	01
		STA. 316+25 TO 321+10 RT		15.00	0011	01
		STA. 400+30 TO 403+00		11.00	0011	01
		WATERMAN AVENUE				
		STA. 804+45 TO 805+69 RT		9.00	0011	01
		STA. 804+45 TO 805+86 LT		4.00	0011	01
		WILMARTH AVENUE				
		STA. 600+13 TO 601+45 LT		2.00	0011	01
		STA. 600+71 TO 601+47 RT		3.00	0011	01
Item 931.0110 Total:				330.00		
238	932.0100	CUTTING AND MATCHING ASPHALT	LF			
		CURTIS STREET				
		STA. 900+37 RT TO 900+47 LT		27.00	0011	01
		EAST RIVER STREET				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
238	932.0100	Cont.				
		GENERAL PLAN NO. 11 - NORTH		34.00	0011	01
		GENERAL PLAN NO. 11 - SOUTH		34.00	0011	01
		MASSASOIT AVENUE				
		STA. 505+95 LT TO 506+31 LT		36.00	0011	01
		STA. 506+34 LT TO 506+34 RT		46.00	0011	01
		WATERFRONT DRIVE				
		STA. 310+60 RT TO 310+93 RT		32.00	0011	01
		STA. 311+17 RT TO 311+44 RT		27.00	0011	01
		STA. 313+17 RT TO 313+39 RT		25.00	0011	01
		STA. 314+08 RT TO 314+32 RT		24.00	0011	01
		STA. 314+46 RT TO 314+74 RT		28.00	0011	01
		STA. 315+40 RT TO 315+74 RT		33.00	0011	01
		WATERMAN AVENUE				
		STA. 805+00 RT TO 805+35 RT		97.00	0011	01
		WATERMAN STREET				
		STA. 701+13 LT TO 701+13 RT		32.00	0011	01
		STA. 701+25 RT TO 701+59 RT		35.00	0011	01
		STA. 703+00 LT TO 703+00 RT		31.00	0011	01
Item 932.0100 Total:				541.00		
239	932.0110	TRANSVERSE PAVEMENT CUT AND MATCH	LF			
		STANDARD 47.1.1				
		HENDERSON PARKWAY				
		STA. 132+46 LT TO 132+46 RT		91.00	0011	01
		SOUTH ANGELL STREET				
		STA. 202+30 LT TO 202+30 RT		31.00	0011	01
		WATERFRONT DRIVE				
		STA. 300+49 LT TO 300+49 RT		40.00	0011	01
		STA. 309+79 RT TO 310+12 RT		36.00	0011	01
		STA. 403+00 LT TO 403+00 RT		32.00	0011	01
		WATERMAN AVENUE				
		STA. 804+44 LT TO 804+44 RT		41.00	0011	01
		STA. 804+77 RT TO 804+93 RT		29.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
239	932.0110 Cont.	WATERMAN AVENUE WEST				
		STA. 10000+69 LT TO 10000+69		27.00	0011	01
		RT				
				Item 932.0110 Total:		327.00
240	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	LF			
		CURTIS STREET				
		STA. 900+37 RT TO 900+90 RT		49.00	0011	01
		STA. 900+47 LT TO 900+65 LT		21.00	0011	01
		EAST RIVER STREET				
		WCR 1		41.00	0011	01
		WCR 2		32.00	0011	01
		HENDERSON PARKWAY				
		STA. 134+27 LT TO 137+58 LT		332.00	0011	01
		STA. 96+72 LT TO 98+56 LT		185.00	0011	01
		STA. 96+72 RT TO 96+72 RT		19.00	0011	01
		STA. 96+72 RT TO 98+56 RT		187.00	0011	01
		STA. 98+56 RT TO 98+56 RT		19.00	0011	01
		MASSASOIT AVENUE				
		STA. 502+50 LT TO 502+57 LT		36.00	0011	01
		STA. 502+50 LT TO 505+49 LT		303.00	0011	01
		STA. 502+50 RT TO 502+50 RT		24.00	0011	01
		STA. 502+50 RT TO 505+49 RT		301.00	0011	01
		STA. 502+50 RT TO 509+80 RT		731.00	0011	01
		STA. 502+57 LT TO 505+95 LT		347.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+02 RT TO 202+30 RT		135.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		3,100.00	0011	01
		PHASE 2		255.00	0011	01
		PHASE 4		830.00	0011	01
		WATERFRONT DRIVE				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
240	932.0200 Cont.	STA. 305+53 RT TO 307+58 RT		199.00	0011	01
		STA. 310+49 LT TO 310+49 RT		51.00	0011	01
		STA. 310+49 LT TO 311+44 LT		95.00	0011	01
		STA. 311+44 LT TO 311+44 LT		16.00	0011	01
		STA. 311+44 LT TO 316+24 LT		489.00	0011	01
		STA. 311+68 RT TO 311+87 RT		21.00	0011	01
		STA. 312+96 RT TO 313+16 RT		33.00	0011	01
		STA. 313+36 RT TO 313+45 RT		26.00	0011	01
		STA. 315+69 RT TO 316+24 RT		65.00	0011	01
		STA. 316+24 LT TO 316+24 RT		63.00	0011	01
		WATERMAN AVENUE WEST				
		STA. 10000+39 RT TO 10000+70		32.00	0011	01
		RT				
		WATERMAN STREET				
		STA. 701+13 LT TO 702+72 LT		159.00	0011	01
		WILMARTH AVENUE				
		STA. 600+13 RT TO 600+81 RT		64.00	0011	01
		STA. 600+71 LT TO 600+81 RT		52.00	0011	01
Item 932.0200 Total:				8,312.00		
241	932.0220	FULL DEPTH SAWCUT OF BITUMINOUS	LF			
		SIDEWALK/DRIVEWAY				
		CURTIS STREET				
		STA. 900+36 RT TO 900+36 RT		5.00	0011	01
		STA. 900+47 LT TO 900+47 LT		4.00	0011	01
		STA. 900+48 RT TO 900+54 RT		6.00	0011	01
		STA. 900+64 LT TO 900+65 LT		4.00	0011	01
		HENDERSON PARKWAY				
		STA. 100+54 RT TO 100+60 RT		6.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+04 RT TO 201+04 RT		6.00	0011	01
		STA. 201+14 LT TO 201+14 LT		5.00	0011	01
		WATERFRONT DRIVE				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
241	932.0220	Cont.				
		STA. 308+97 RT TO 309+27 RT		32.00	0011	01
		STA. 309+56 RT TO 309+56 RT		5.00	0011	01
		STA. 309+74 RT TO 309+79 RT		6.00	0011	01
		STA. 310+13 RT TO 310+18 RT		7.00	0011	01
		STA. 310+23 RT TO 310+23 RT		8.00	0011	01
		STA. 311+70 RT TO 311+70 RT		7.00	0011	01
		STA. 311+86 RT TO 311+86 RT		7.00	0011	01
		STA. 312+97 RT TO 312+97 RT		8.00	0011	01
		STA. 313+11 RT TO 313+15 RT		5.00	0011	01
		STA. 313+43 RT TO 313+43 RT		8.00	0011	01
		WATERMAN AVENUE				
		STA. 804+93 RT TO 804+99 RT		11.00	0011	01
		STA. 804+99 RT TO 805+02 RT		8.00	0011	01
		WATERMAN STREET				
		STA. 701+13 LT TO 701+13 LT		9.00	0011	01
		WILMARTH AVENUE				
		STA. 600+70 LT TO 600+70 LT		6.00	0011	01
Item 932.0220 Total:				163.00		
242	932.0230	FULL DEPTH SAWCUT OF PORTLAND	LF			
		CEMENT CONCRETE SIDEWALK/DRIVEWAY				
		EAST RIVER STREET				
		WCR 1 NORTH		7.00	0011	01
		WCR 1 SOUTH		8.00	0011	01
		WCR 2 NORTH		5.00	0011	01
		WCR 2 SOUTH		5.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		200.00	0011	01
		PHASE 2		30.00	0011	01
		WATERMAN AVENUE				
		STA. 804+46 RT TO 804+46 RT		6.00	0011	01
		STA. 804+72 RT TO 804+74 RT		5.00	0011	01
		WATERMAN STREET				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
242	932.0230	Cont. STA. 702+77 LT TO 702+77 LT		10.00	0011	01
Item 932.0230 Total:				276.00		
243	935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	SY			
		EAST RIVER STREET				
		EAST RIVER STREET CROSSING		375.00	0011	01
		HENDERSON PARKWAY				
		STA. 96+72 TO 98+56		351.00	0011	01
		MASSASOIT AVENUE				
		STA. 502+50 TO 506+34		1,767.00	0011	01
		WATERFRONT DRIVE SOUTH				
		STA. 305+54 TO 307+88 RT		608.00	0011	01
		STA. 310+49 TO 316+24		2,999.00	0011	01
		WATERMAN STREET				
		STA. 701+12 TO 703+00		666.00	0011	01
Item 935.0400 Total:				6,766.00		
244	936.0100	MOBILIZATION AND DEMOBILIZATION	LS			
		PROJECT WIDE				
		AS DIRECTED		1.00	0011	01
Item 936.0100 Total:				1.00		
245	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	LS			
		PROJECT WIDE				
		AS DIRECTED		1.00	0011	01
Item 937.0200 Total:				1.00		
246	942.0200	DETECTABLE WARNING PANEL STANDARD 48.1.0	SF			
		CURTIS STREET				
		STA. 900+51 RT		8.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
246	942.0200	Cont.				
		STA. 900+56 LT		8.00	0011	01
		EAST RIVER STREET				
		WCR LT		8.00	0011	01
		WCR RT		24.00	0011	01
		HENDERSON PARKWAY				
		STA. 101+89 LT		24.00	0011	01
		STA. 101+89 RT		24.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		120.00	0011	01
		PHASE 2		16.00	0011	01
		PHASE 4		8.00	0011	01
		WATERFRONT DRIVE				
		STA. 309+71 RT		8.00	0011	01
		STA. 310+08 RT		8.00	0011	01
		STA. 311+71 LT		30.00	0011	01
		STA. 311+76 RT		8.00	0011	01
		STA. 313+07 RT		8.00	0011	01
		STA. 313+38 RT		8.00	0011	01
		WATERMAN AVENUE				
		STA. 804+71 RT		8.00	0011	01
		STA. 804+92 RT		8.00	0011	01
Item 942.0200 Total:				326.00		
247	943.0200	TRAINEE MAN-HOURS	MHRS			
		PROJECT WIDE				
		AS NEEDED		2,350.00	0011	01
Item 943.0200 Total:				2,350.00		
S248	999.9901	INSTALLATION OF TRAFFIC SIGNAL	LS			
		SYSTEM NO. 1				
		PROJECT WIDE				
		AS SHOWN ON PLANS		1.00	0021	02
Item 999.9901 Total:				1.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S249	999.9902	INSTALLATION OF TEMPORARY TRAFFIC	LS			
		SIGNAL SYSTEM NO. 1				
		PROJECT WIDE				
		AS SHOWN ON PLANS		1.00	0011	01
		Item 999.9902 Total:		1.00		
S250	999.9903	INSTALLATION OF TEMPORARY TRAFFIC	LS			
		SIGNAL SYSTEM NO. 2				
		PROJECT WIDE				
		AS SHOWN ON PLANS		1.00	0011	01
		Item 999.9903 Total:		1.00		
S251	999.9904	INSTALLATION OF TEMPORARY TRAFFIC	LS			
		SIGNAL SYSTEM NO. 3				
		PROJECT WIDE				
		AS SHOWN ON PLANS		1.00	0011	01
		Item 999.9904 Total:		1.00		
S252	999.9905	INSTALLATION OF TEMPORARY TRAFFIC	LS			
		SIGNAL SYSTEM NO. 4				
		PROJECT WIDE				
		AS SHOWN ON PLANS		1.00	0011	01
		Item 999.9905 Total:		1.00		
253	L01.0102	LOAM BORROW 4 INCHES DEEP	SY			
		HENDERSON PARKWAY				
		ROUNDAABOUT		680.00	0021	02
		STA. 115+46 TO 124+52 RT		9,331.00	0011	01
		STA. 116+78 TO 123+13 LT		1,499.00	0011	01
		STA. 121+68 TO 124+69 RT		277.00	0011	01
		STA. 121+76 TO 125+67		292.00	0011	01
		STA. 121+93 TO 123+06 LT		109.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
253	L01.0102 Cont.	STA. 123+07 TO 123+61 LT		108.00	0011	01
		STA. 124+16 TO 125+63 RT		730.00	0011	01
		STA. 127+34 TO 131+41		523.00	0011	01
		STA. 94+28 TO 101+14 LT		506.00	0011	01
		STA. 94+84 TO 101+88 RT		867.00	0011	01
		STA. 98+05 TO 104+75 RT		3,640.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+00 TO 502+00 LT		545.00	0011	01
		STA. 510+89 TO 503+40		299.00	0011	01
		MASSASOIT AVENUE TO HENDERSON PARKWAY				
		MASSASOIT AVENUE TO HENDERSON PARKWAY		16,321.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+03 TO 205+23 RT		842.00	0011	01
		STA. 201+14 TO 207+65 LT		985.00	0011	01
		STA. 201+30 TO 206+44 RT		392.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1,140.00	0011	01
		SUPPLEMENTAL QTY		300.00	0011	01
		WATERFRONT DRIVE				
		STA. 300+50 TO 302+25 LT		119.00	0011	01
		STA. 300+50 TO 305+38 RT		1,247.00	0011	01
		STA. 302+68 TO 317+82 LT		21,364.00	0011	01
		STA. 304+68 TO 305+11 RT		6.00	0011	01
		STA. 305+36 TO 307+28 RT		490.00	0011	01
		STA. 305+54 TO 305+63 RT		2.00	0011	01
		STA. 305+64 to 307+70 RT		254.00	0011	01
		STA. 307+34 TO 307+45 RT		9.00	0011	01
		STA. 307+45 TO 307+63 RT		4.00	0011	01
		STA. 307+61 TO 308+98 RT		386.00	0011	01
		STA. 307+85 TO 307+92 RT		3.00	0011	01
		STA. 310+17 TO 310+18 RT		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
253	L01.0102 Cont.	STA. 311+84 TO 317+82 LT		308.00	0011	01
		STA. 313+43 TO 313+46 RT		1.00	0011	01
		STA. 319+17 TO 321+09		303.00	0011	01
		WATERFRONT DRIVE NORTH				
		STA. 400+30 TO 400+71 LT		222.00	0011	01
		WATERFRONT DRIVE TO HENDERSON PARKWAY				
		WATERFRONT DRIVE TO HENDERSON PARKWAY		10,308.00	0011	01
		WATERFRONT DRIVE TO MASSASOIT AVENUE				
		WATERFRONT DRIVE TO MASSASOIT AVENUE		3,415.00	0011	01
		WILMARTH AVENUE				
		STA. 600+69 TO 601+38 LT		47.00	0011	01
		STA. 600+69 TO 601+51		380.00	0011	01
Item L01.0102 Total:				78,255.00		
S254	L01.9901	WETLAND MITIGATION	LS			
		WETLAND MITIGATION PLAN				
		WETLAND MITIGATION PLAN		1.00	0011	01
Item L01.9901 Total:				1.00		
255	L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	SY			
		HENDERSON PARKWAY				
		STA. 115+46 TO 124+52 RT		10,026.00	0011	01
		STA. 116+78 TO 123+13 LT		1,499.00	0011	01
		STA. 121+68 TO 124+69 RT		277.00	0011	01
		STA. 121+76 TO 125+67		292.00	0011	01
		STA. 121+93 TO 123+06 LT		109.00	0011	01
		STA. 123+07 TO 123+61 LT		108.00	0011	01
		STA. 124+16 TO 125+63 RT		730.00	0011	01
		STA. 127+34 TO 131+41		523.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
255	L02.0101 Cont.	STA. 94+28 TO 101+14 LT		506.00	0011	01
		STA. 94+84 TO 101+88 RT		867.00	0011	01
		STA. 98+05 TO 104+75 RT		3,640.00	0011	01
		MASSASOIT AVENUE				
		STA. 500+00 TO 502+00 LT		545.00	0011	01
		STA. 510+89 TO 503+40		299.00	0011	01
		MASSASOIT AVENUE TO HENDERSON				
		PARKWAY				
		MASSASOIT AVENUE TO		16,321.00	0011	01
		HENDERSON PARKWAY				
		ROUNDAABOUT				
		ROUNDAABOUT		680.00	0011	01
		SOUTH ANGELL STREET				
		STA. 201+03 TO 205+23 RT		842.00	0011	01
		STA. 201+14 TO 207+65 LT		985.00	0011	01
		STA. 201+30 TO 206+44 RT		392.00	0011	01
		WATERFRONT DRIVE				
		STA. 300+50 TO 302+25 LT		119.00	0011	01
		STA. 300+50 TO 305+38 RT		1,247.00	0011	01
		STA. 302+68 TO 317+82 LT		21,364.00	0011	01
		STA. 305+36 TO 307+28 RT		490.00	0011	01
		STA. 305+64 TO 307+70 RT		254.00	0011	01
		STA. 307+34 TO 307+45 RT		9.00	0011	01
		STA. 307+61 TO 308+98 RT		386.00	0011	01
		STA. 311+84 TO 317+82 LT		308.00	0011	01
		STA. 319+17 TO 321+09		313.00	0011	01
		STA. 400+30 TO 400+71 LT		222.00	0011	01
		WATERFRONT DRIVE TO HENDERSON				
		PARKWAY				
		WATERFRONT DRIVE TO		10,308.00	0011	01
		HENDERSON PARKWAY				
		WATERFRONT DRIVE TO MASSASOIT				
		WATERFRONT DRIVE TO MASSASOIT		3,415.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
255	L02.0101 Cont.	WILMARTH AVE				
		STA. 600+69 TO 601+38 LT		47.00	0011	01
		STA. 600+69 TO 601+51		380.00	0011	01
Item L02.0101 Total:				77,503.00		
256	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	SY			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1,140.00	0011	01
		SUPPLEMENTAL QTY		300.00	0011	01
		WATERFRONT DRIVE				
		STA. 304+68 TO 305+11 RT		6.00	0011	01
		STA. 305+54 TO 305+63 RT		2.00	0011	01
		STA. 307+45 TO 307+63 RT		4.00	0011	01
		STA. 307+85 TO 307+92 RT		3.00	0011	01
		STA. 310+17 TO 310+18 RT		1.00	0011	01
		STA. 313+43 TO 313+46 RT		1.00	0011	01
Item L02.0102 Total:				1,457.00		
257	L02.0105	WETLAND SEED MIX (TYPE 5)	SY			
		PROJECT WIDE				
		PROJECT WIDE		1,270.00	0011	01
Item L02.0105 Total:				1,270.00		
258	L05.0506	JUTE MESH	SY			
		PROJECT WIDE				
		PROJECT WIDE		7,900.00	0011	01
Item L05.0506 Total:				7,900.00		
259	L06.0513	WOOD CHIPS FURNISH AND SPREAD 4''	SY			
		DEPTH				
		WATERFRONT DRIVE				
		STA. 309+57 TO STA. 309+74 RT		3.00	0011	01
Item L06.0513 Total:				3.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S260	T01.9901	DECORATIVE LIGHTING STANDARD TYPE	EACH			
		"A2"				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 2		1.00	0011	01
		LIGHTING PLAN NO. 3		3.00	0011	01
		LIGHTING PLAN NO. 4		2.00	0011	01
		LIGHTING PLAN NO. 5		2.00	0011	01
				Item T01.9901 Total:		8.00
S261	T01.9902	DECORATIVE LIGHTING STANDARD TYPE	EACH			
		"B3"				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 11		1.00	0011	01
		LIGHTING PLAN NO. 15		3.00	0011	01
		LIGHTING PLAN NO. 16		3.00	0011	01
		LIGHTING PLAN NO. 17		4.00	0011	01
		LIGHTING PLAN NO. 18		4.00	0011	01
		LIGHTING PLAN NO. 19		1.00	0011	01
		LIGHTING PLAN NO. 2		1.00	0011	01
		LIGHTING PLAN NO. 6		1.00	0011	01
		LIGHTING PLAN NO. 7		5.00	0011	01
				Item T01.9902 Total:		23.00
S262	T01.9903	DECORATIVE LIGHTING STANDARD TYPE	EACH			
		"B4"				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 19		1.00	0011	01
		LIGHTING PLAN NO. 6		3.00	0011	01
		LIGHTING PLAN NO. 7		3.00	0011	01
		LIGHTING PLAN NO. 8		1.00	0011	01
				Item T01.9903 Total:		8.00

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S263	T01.9904	DECORATIVE LIGHTING STANDARD TYPE	EACH			
		"B2"				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 1		1.00	0011	01
		LIGHTING PLAN NO. 11		2.00	0011	01
		LIGHTING PLAN NO. 14		1.00	0011	01
		LIGHTING PLAN NO. 19		1.00	0011	01
		LIGHTING PLAN NO. 2		3.00	0011	01
		LIGHTING PLAN NO. 7		2.00	0011	01
		LIGHTING PLAN NO. 8		4.00	0011	01
Item T01.9904 Total:				14.00		
S264	T01.9905	CENTER CHANNEL MARKER LIGHTING	EACH			
		TYPE "CCM"				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 4		2.00	0011	01
Item T01.9905 Total:				2.00		
S265	T01.9906	UNDERPASS LIGHTING LUMINAIRE TYPE	EACH			
		"C1"				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 3		4.00	0011	01
Item T01.9906 Total:				4.00		
S266	T01.9907	TEMPORARY CENTER CHANNEL MARKER	EACH			
		LIGHT TYPE "TCCM"				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 2		2.00	0011	01
Item T01.9907 Total:				2.00		
S267	T01.9908	PULL BOX TYPE "W1"	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 2		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S267	T01.9908	Cont. LIGHTING PLAN NO. 5		1.00	0011	01
Item T01.9908 Total:				2.00		
S268	T01.9909	DECORATIVE LIGHTING STANDARD TYPE	EACH			
		"B21"				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 3		3.00	0011	01
		LIGHTING PLAN NO. 4		3.00	0011	01
		LIGHTING PLAN NO. 5		3.00	0011	01
		LIGHTING PLAN NO. 6		1.00	0011	01
Item T01.9909 Total:				10.00		
S269	T04.6902	'2' STRANDED COPPER CONDUCTOR 600V	LF			
		INSULATION				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 1		180.00	0011	01
		LIGHTING PLAN NO. 11		1,080.00	0011	01
		LIGHTING PLAN NO. 14		285.00	0011	01
		LIGHTING PLAN NO. 15		855.00	0011	01
		LIGHTING PLAN NO. 16		1,773.00	0011	01
		LIGHTING PLAN NO. 17		1,914.00	0011	01
		LIGHTING PLAN NO. 18		1,440.00	0011	01
		LIGHTING PLAN NO. 19		4,575.00	0011	01
		LIGHTING PLAN NO. 2		2,400.00	0011	01
		LIGHTING PLAN NO. 3		3,420.00	0011	01
		LIGHTING PLAN NO. 4		3,000.00	0011	01
		LIGHTING PLAN NO. 5		3,240.00	0011	01
		LIGHTING PLAN NO. 6		3,843.00	0011	01
		LIGHTING PLAN NO. 7		9,441.00	0011	01
		LIGHTING PLAN NO. 8		3,120.00	0011	01
		LIGHTING PLAN NO. 9		264.00	0011	01
Item T04.6902 Total:				40,830.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S270	T04.6906	'6' STRANDED COPPER CONDUCTOR	LF			
		INSULATION				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 1		70.00	0011	01
		LIGHTING PLAN NO. 11		390.00	0011	01
		LIGHTING PLAN NO. 14		105.00	0011	01
		LIGHTING PLAN NO. 15		315.00	0011	01
		LIGHTING PLAN NO. 16		621.00	0011	01
		LIGHTING PLAN NO. 17		678.00	0011	01
		LIGHTING PLAN NO. 18		520.00	0011	01
		LIGHTING PLAN NO. 19		1,555.00	0011	01
		LIGHTING PLAN NO. 2		840.00	0011	01
		LIGHTING PLAN NO. 3		1,210.00	0011	01
		LIGHTING PLAN NO. 4		1,050.00	0011	01
		LIGHTING PLAN NO. 5		1,130.00	0011	01
		LIGHTING PLAN NO. 6		1,331.00	0011	01
		LIGHTING PLAN NO. 7		3,247.00	0011	01
		LIGHTING PLAN NO. 8		1,090.00	0011	01
		LIGHTING PLAN NO. 9		88.00	0011	01
Item T04.6906 Total:				14,240.00		
S271	T04.6910	'10' STRANDED COPPER CONDUCTOR	LF			
		600V INSULATION				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 1		90.00	0011	01
		LIGHTING PLAN NO. 11		270.00	0011	01
		LIGHTING PLAN NO. 14		90.00	0011	01
		LIGHTING PLAN NO. 15		270.00	0011	01
		LIGHTING PLAN NO. 16		270.00	0011	01
		LIGHTING PLAN NO. 17		360.00	0011	01
		LIGHTING PLAN NO. 18		360.00	0011	01
		LIGHTING PLAN NO. 19		270.00	0011	01
		LIGHTING PLAN NO. 2		360.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S271	T04.6910	Cont.				
		LIGHTING PLAN NO. 3		450.00	0011	01
		LIGHTING PLAN NO. 4		930.00	0011	01
		LIGHTING PLAN NO. 5		360.00	0011	01
		LIGHTING PLAN NO. 6		450.00	0011	01
		LIGHTING PLAN NO. 7		900.00	0011	01
		LIGHTING PLAN NO. 8		450.00	0011	01
Item T04.6910 Total:				5,880.00		
S272	T04.6913	'000' STRANDED COPPER CONDUCTOR	LF			
		600V INSULATION				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 19		420.00	0011	01
Item T04.6913 Total:				420.00		
S273	T04.7300	IN-LINE FUSED DISCONNECT DEVICE	EACH			
		WITH FUSE WEATHERPROOF				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 1		1.00	0011	01
		LIGHTING PLAN NO. 11		3.00	0011	01
		LIGHTING PLAN NO. 14		1.00	0011	01
		LIGHTING PLAN NO. 15		3.00	0011	01
		LIGHTING PLAN NO. 16		3.00	0011	01
		LIGHTING PLAN NO. 17		4.00	0011	01
		LIGHTING PLAN NO. 18		4.00	0011	01
		LIGHTING PLAN NO. 19		3.00	0011	01
		LIGHTING PLAN NO. 2		4.00	0011	01
		LIGHTING PLAN NO. 3		11.00	0011	01
		LIGHTING PLAN NO. 4		8.00	0011	01
		LIGHTING PLAN NO. 5		5.00	0011	01
		LIGHTING PLAN NO. 6		5.00	0011	01
		LIGHTING PLAN NO. 7		10.00	0011	01
		LIGHTING PLAN NO. 8		5.00	0011	01
Item T04.7300 Total:				70.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S274	T04.7400	IN-LINE UNFUSED DISCONNECT DEVICE	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 1		1.00	0011	01
		LIGHTING PLAN NO. 11		3.00	0011	01
		LIGHTING PLAN NO. 14		1.00	0011	01
		LIGHTING PLAN NO. 15		3.00	0011	01
		LIGHTING PLAN NO. 16		3.00	0011	01
		LIGHTING PLAN NO. 17		4.00	0011	01
		LIGHTING PLAN NO. 18		4.00	0011	01
		LIGHTING PLAN NO. 19		3.00	0011	01
		LIGHTING PLAN NO. 2		4.00	0011	01
		LIGHTING PLAN NO. 3		11.00	0011	01
		LIGHTING PLAN NO. 4		8.00	0011	01
		LIGHTING PLAN NO. 5		5.00	0011	01
		LIGHTING PLAN NO. 6		5.00	0011	01
		LIGHTING PLAN NO. 7		10.00	0011	01
		LIGHTING PLAN NO. 8		5.00	0011	01
Item T04.7400 Total:				70.00		
S275	T04.7500	SPLICE KIT	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 1		2.00	0011	01
		LIGHTING PLAN NO. 10		4.00	0011	01
		LIGHTING PLAN NO. 11		4.00	0011	01
		LIGHTING PLAN NO. 14		2.00	0011	01
		LIGHTING PLAN NO. 15		2.00	0011	01
		LIGHTING PLAN NO. 16		8.00	0011	01
		LIGHTING PLAN NO. 17		8.00	0011	01
		LIGHTING PLAN NO. 18		8.00	0011	01
		LIGHTING PLAN NO. 19		8.00	0011	01
		LIGHTING PLAN NO. 2		12.00	0011	01
		LIGHTING PLAN NO. 20		6.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S275	T04.7500	Cont.				
		LIGHTING PLAN NO. 3		12.00	0011	01
		LIGHTING PLAN NO. 4		14.00	0011	01
		LIGHTING PLAN NO. 5		10.00	0011	01
		LIGHTING PLAN NO. 6		14.00	0011	01
		LIGHTING PLAN NO. 7		28.00	0011	01
		LIGHTING PLAN NO. 8		10.00	0011	01
Item T04.7500 Total:				152.00		
S276	T05.0100	PRECAST TYPE A HANDHOLE STANDARD	EACH			
		18.2.0				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 1		1.00	0011	01
		LIGHTING PLAN NO. 11		2.00	0011	01
		LIGHTING PLAN NO. 14		1.00	0011	01
		LIGHTING PLAN NO. 15		2.00	0011	01
		LIGHTING PLAN NO. 16		1.00	0011	01
		LIGHTING PLAN NO. 17		4.00	0011	01
		LIGHTING PLAN NO. 18		4.00	0011	01
		LIGHTING PLAN NO. 2		4.00	0011	01
		LIGHTING PLAN NO. 6		2.00	0011	01
		LIGHTING PLAN NO. 7		3.00	0011	01
		LIGHTING PLAN NO. 8		5.00	0011	01
Item T05.0100 Total:				29.00		
S277	T05.0300	PRECAST TYPE B HEAVY DUTY HANDHOLE	EACH			
		STANDARD 18.2.2				
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 15		2.00	0011	01
		LIGHTING PLAN NO. 16		3.00	0011	01
		LIGHTING PLAN NO. 19		3.00	0011	01
		LIGHTING PLAN NO. 2		2.00	0011	01
		LIGHTING PLAN NO. 5		2.00	0011	01
		LIGHTING PLAN NO. 6		5.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S277	T05.0300	Cont. LIGHTING PLAN NO. 7		11.00	0011	01
Item T05.0300 Total:				28.00		
S278	T05.0310	PULL BOX ON STRUCTURE TYPE W STANDARD 18.6.3 HENDERSON BRIDGE	EACH			
		LIGHTING PLAN NO. 4		5.00	0011	01
Item T05.0310 Total:				5.00		
S279	T05.0400	BREAK INTO EXISTING HANDHOLE HENDERSON BRIDGE	EACH			
		LIGHTING PLAN NO. 14		1.00	0011	01
		LIGHTING PLAN NO. 9		2.00	0011	01
Item T05.0400 Total:				3.00		
S280	T06.1020	2 IN. RIGID STEEL CONDUIT - UNDERGROUND PROJECT WIDE	LF			
		LIGHTING PLAN NO. 1		5.00	0011	01
		LIGHTING PLAN NO. 11		15.00	0011	01
		LIGHTING PLAN NO. 14		5.00	0011	01
		LIGHTING PLAN NO. 15		15.00	0011	01
		LIGHTING PLAN NO. 16		15.00	0011	01
		LIGHTING PLAN NO. 17		20.00	0011	01
		LIGHTING PLAN NO. 18		20.00	0011	01
		LIGHTING PLAN NO. 19		15.00	0011	01
		LIGHTING PLAN NO. 2		20.00	0011	01
		LIGHTING PLAN NO. 3		1,135.00	0011	01
		LIGHTING PLAN NO. 4		1,215.00	0011	01
		LIGHTING PLAN NO. 5		905.00	0011	01
		LIGHTING PLAN NO. 6		25.00	0011	01
		LIGHTING PLAN NO. 7		50.00	0011	01
		LIGHTING PLAN NO. 8		25.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S280	T06.1020	Cont.				
Item T06.1020 Total:				3,485.00		
S281	T06.1040	4 IN. RIGID STEEL CONDUIT-UNDERGROUND HENDERSON BRIDGE	LF			
		LIGHTING PLAN NO. 3		1,102.00	0011	01
		LIGHTING PLAN NO. 4		1,000.00	0011	01
		LIGHTING PLAN NO. 5		518.00	0011	01
Item T06.1040 Total:				2,620.00		
S282	T06.2020	2 IN. RIGID STEEL CONDUIT-OVERHEAD HENDERSON BRIDGE	LF			
		LIGHTING PLAN NO. 3		140.00	0011	01
Item T06.2020 Total:				140.00		
S283	T06.3020	2 IN. RIGID STEEL CONDUIT-UNDER EXISTING PAVEMENT HENDERSON BRIDGE	LF			
		LIGHTING PLAN NO. 19		90.00	0011	01
Item T06.3020 Total:				90.00		
S284	T06.5130	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND HENDERSON BRIDGE	LF			
		LIGHTING PLAN NO. 1		60.00	0011	01
		LIGHTING PLAN NO. 11		360.00	0011	01
		LIGHTING PLAN NO. 14		95.00	0011	01
		LIGHTING PLAN NO. 15		235.00	0011	01
		LIGHTING PLAN NO. 16		471.00	0011	01
		LIGHTING PLAN NO. 17		638.00	0011	01
		LIGHTING PLAN NO. 18		480.00	0011	01
		LIGHTING PLAN NO. 19		1,525.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S284	T06.5130	Cont.				
		LIGHTING PLAN NO. 2		710.00	0011	01
		LIGHTING PLAN NO. 5		200.00	0011	01
		LIGHTING PLAN NO. 6		1,241.00	0011	01
		LIGHTING PLAN NO. 7		2,227.00	0011	01
		LIGHTING PLAN NO. 8		1,040.00	0011	01
		LIGHTING PLAN NO. 9		88.00	0011	01
Item T06.5130 Total:				9,370.00		
S285	T06.5140	4 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	LF			
		CONTRACT WIDE				
		CONTRACT WIDE		144.00	0011	01
Item T06.5140 Total:				144.00		
S286	T06.5430	3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	LF			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 15		100.00	0011	01
		LIGHTING PLAN NO. 16		240.00	0011	01
		LIGHTING PLAN NO. 2		180.00	0011	01
		LIGHTING PLAN NO. 6		80.00	0011	01
		LIGHTING PLAN NO. 7		1,300.00	0011	01
Item T06.5430 Total:				1,900.00		
S287	T06.7002	EXPANSION COUPLING WITH TRANSVERSE MOTION 2'' STEEL	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 3		8.00	0011	01
		LIGHTING PLAN NO. 4		6.00	0011	01
		LIGHTING PLAN NO. 5		4.00	0011	01
Item T06.7002 Total:				18.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S288	T06.7034	EXPANSION COUPLING WITH TRANSVERSE MOTION 4" FIBERGLASS	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 3		8.00	0011	01
		LIGHTING PLAN NO. 4		6.00	0011	01
		LIGHTING PLAN NO. 5		4.00	0011	01
Item T06.7034 Total:				18.00		
S289	T07.9903	WIRELESS LIGHTING CONTROLLER WITH DIMMING CAPABILITIES (TILT SENSOR)	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 1		1.00	0011	01
		LIGHTING PLAN NO. 11		3.00	0011	01
		LIGHTING PLAN NO. 14		1.00	0011	01
		LIGHTING PLAN NO. 15		3.00	0011	01
		LIGHTING PLAN NO. 16		3.00	0011	01
		LIGHTING PLAN NO. 17		4.00	0011	01
		LIGHTING PLAN NO. 18		4.00	0011	01
		LIGHTING PLAN NO. 19		3.00	0011	01
		LIGHTING PLAN NO. 2		4.00	0011	01
		LIGHTING PLAN NO. 3		11.00	0011	01
		LIGHTING PLAN NO. 4		5.00	0011	01
		LIGHTING PLAN NO. 5		5.00	0011	01
		LIGHTING PLAN NO. 6		5.00	0011	01
		LIGHTING PLAN NO. 7		10.00	0011	01
		LIGHTING PLAN NO. 8		5.00	0011	01
Item T07.9903 Total:				67.00		
S290	T08.0100	LIGHT STANDARD FOUNDATION WITH ANCHOR BOLTS STANDARD 18.1.0	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 1		1.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S290	T08.0100	Cont.				
		LIGHTING PLAN NO. 11		3.00	0011	01
		LIGHTING PLAN NO. 14		1.00	0011	01
		LIGHTING PLAN NO. 15		3.00	0011	01
		LIGHTING PLAN NO. 16		3.00	0011	01
		LIGHTING PLAN NO. 17		4.00	0011	01
		LIGHTING PLAN NO. 18		4.00	0011	01
		LIGHTING PLAN NO. 19		3.00	0011	01
		LIGHTING PLAN NO. 2		4.00	0011	01
		LIGHTING PLAN NO. 5		2.00	0011	01
		LIGHTING PLAN NO. 6		5.00	0011	01
		LIGHTING PLAN NO. 7		10.00	0011	01
		LIGHTING PLAN NO. 8		5.00	0011	01
Item T08.0100 Total:				48.00		
S291	T09.1000	SERVICE PEDESTAL STANDARD 18.4.0	EACH			
		HENDERSON BRIDGE				
		LIGHTING PLAN NO. 19		1.00	0011	01
Item T09.1000 Total:				1.00		
292	T12.9906	MAINTENANCE OF TEMPORARY TRAFFIC	LS			
		SIGNAL SYSTEMS				
		PROJECT WIDE				
		AS NEEDED		1.00	0011	01
Item T12.9906 Total:				1.00		
293	T15.0100	DIRECTIONAL REGULATORY AND WARNING	SF			
		SIGNS				
		CURTIS STREET				
		STA. 900+99 RT R1-1 (30"x30")		6.50	0021	02
		STA. 900+99 RT R3-2 (24"x24")		4.00	0021	02
		STA. 901+06 LT R12-3		6.00	0021	02
		(24"x36")				
		STA. 901+07 RT R4-7 (24"x30")		5.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
293	T15.0100	Cont. HENDERSON PARKWAY				
		STA. 100+57 RT W11-15 (30"x30")		6.25	0021	02
		STA. 100+57 RT W16-9P (24"x12")		2.00	0021	02
		STA. 102+03 LT W11-15R (30"x30")		6.25	0021	02
		STA. 102+03 LT W16-7PR (24"x12")		2.00	0021	02
		STA. 102+04 RT R1-1 (24"x24")		4.00	0021	02
		STA. 102+04 RT W11-15L (30"x30")		6.25	0021	02
		STA. 102+04 RT W16-7PL (24"x12")		2.00	0021	02
		STA. 102+92 LT R4-7 (24"x30")		5.00	0021	02
		STA. 121+70 RT W13-1P (18"x18")		2.25	0021	02
		STA. 121+70 RT W2-6 (30"x30")		6.25	0021	02
		STA. 121+78 R4-7 (24"x30")		5.00	0021	02
		STA. 122+73 R6-1R (54"x18")		6.75	0021	02
		STA. 122+82 RT R3-8(MOD) (45"x30")		9.50	0021	02
		STA. 122+94 LT R1-1 (30"x30")		6.25	0021	02
		STA. 122+94 LT R3-2 (24"x24")		4.00	0021	02
		STA. 123+57 LT R4-7 (24"x30")		5.00	0021	02
		STA. 123+57 LT W12-1 (30"x30")		6.25	0021	02
		STA. 124+09 RT W12-1 (30"x30")		6.25	0021	02
		STA. 125+17 R6-1R (54"x18")		6.75	0021	02
		STA. 125+36 LT R1-2 (36"x36"x36")		4.00	0021	02
		STA. 125+36 LT R3-2 (24"x24")		4.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
293	T15.0100	Cont.				
		STA. 125+50 LT R1-2		4.00	0021	02
		(36"x36"x36")				
		STA. 125+54 RT R1-2		7.00	0021	02
		(48"x48"x48")				
		STA. 125+57 RT R1-2		7.00	0021	02
		(48"x48"x48")				
		STA. 125+64 RT D11-1		3.00	0021	02
		(24"X18")				
		STA. 125+64 RT M6-3 (21"X15")		2.25	0021	02
		STA. 126+10 RT R6-4a		8.00	0021	02
		(48"x24")				
		STA. 126+16 RT R1-2		7.00	0021	02
		(48"x48"x48")				
		STA. 126+45 LT R6-4a		8.00	0021	02
		(48"x24")				
		STA. 126+80 LT R6-4a		8.00	0021	02
		(48"x24")				
		STA. 126+82 RT R6-4a		8.00	0021	02
		(48"x24")				
		STA. 127+05 RT R1-2		7.00	0021	02
		(48"x48"x48")				
		STA. 127+33 LT R1-2		7.00	0021	02
		(48"x48"x48")				
		STA. 127+37 LT R1-2		7.00	0021	02
		(48"x48"x48")				
		STA. 128+48 LT R3-8(MOD)		6.25	0021	02
		(30"x30")				
		STA. 130+91 LT D11-1		3.00	0021	02
		(24"X18")				
		STA. 130+91 LT M6-2L		2.25	0021	02
		(21"X15")				
		STA. 131+71 LT W13-1P		2.25	0021	02
		(18"x18")				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
293	T15.0100	Cont.				
		STA. 131+71 LT W2-6 (30"x30")		6.25	0021	02
		STA. 134+69 RT W19-1(MOD)		9.00	0021	02
		(54"x24")				
		STA. 136+45 RT W4-2L		9.00	0021	02
		(36"x36")				
		STA. 138+19 RT W19-5		7.50	0021	02
		(45"x24")				
		STA. 139+00 LT R2-1 (24"x30")		5.00	0021	02
		STA. 97+92 RT R1-1 (24"x24")		4.00	0021	02
		STA. 97+95 RT W11-15L		6.25	0021	02
		(30"x30")				
		STA. 97+95 RT W16-7PL		2.00	0021	02
		(24"x12")				
		STA. 97+99 RT R5-3 (24"x24")		4.00	0021	02
		STA. 98+20 RT W11-15L		6.25	0021	02
		(30"x30")				
		STA. 98+20 RT W16-7PL		2.00	0021	02
		(24"x12")				
		MASSASOIT AVENUE				
		STA. 500+85 LT R1-2		7.00	0021	02
		(48"x48"x48")				
		STA. 500+88 LT R1-2		7.00	0021	02
		(48"x48"x48")				
		STA. 501+92 LT D1-1D		12.75	0021	02
		(102"x18")				
		STA. 501+98 LT W12-1		6.25	0021	02
		(30"x30")				
		STA. 502+54 LT R3-8(MOD)		6.25	0021	02
		(30"x30")				
		STA. 503+23 R4-7 (24"x30")		5.00	0021	02
		STA. 504+00 LT D11-1		3.00	0021	02
		(24"x18")				
		STA. 504+00 LT M6-2L		2.25	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
293	T15.0100	Cont.				
		(21"x15")				
		STA. 504+51 LT W13-1P		2.25	0021	02
		(18"x18")				
		STA. 504+51 LT W2-6 (30"x30")		6.25	0021	02
		STA. 508+44 R4-7 (24"x30")		5.00	0021	02
		STA. 509+75 R4-7 (24"x30")		5.00	0021	02
		SOUTH ANGELL STREET				
		STA. 201+12 RT R5-1 (36"x36")		9.00	0021	02
		STA. 201+12 RT R6-1L		6.75	0021	02
		(54"x18")				
		STA. 201+12 RT R6-1R		6.75	0021	02
		(54"x18")				
		STA. 201+19 LT R3-1 (36"x36")		9.00	0021	02
		STA. 201+19 LT R5-1 (36"x36")		9.00	0021	02
		STA. 201+19 LT R6-1L		6.75	0021	02
		(54"x18")				
		STA. 201+19 LT R6-1R		6.75	0021	02
		(54"x18")				
		STA. 202+51 LT R5-1A		8.75	0021	02
		(42"x30")				
		STA. 202+51 RT R5-1A		8.75	0021	02
		(42"x30")				
		WATERFRONT DRIVE - SOUTH				
		STA. 302+40 LT R1-1 (30"x30")		6.25	0021	02
		STA. 306+73 LT M1-1 (30"x24")		5.00	0021	02
		STA. 306+73 LT M3-4 (24"x12")		2.00	0021	02
		STA. 306+73 LT M4-5 (24"x12")		2.00	0021	02
		STA. 306+73 LT M6-3 (21"x15")		2.25	0021	02
		STA. 307+63 RT R3-4 (24"x24")		4.00	0021	02
		STA. 307+83 LT R3-8 (30"x30")		6.25	0021	02
		STA. 308+69 RT R2-1 (30"x36")		7.50	0021	02
		STA. 310+10 RT R1-1 (30"x30")		6.25	0021	02
		STA. 311+04 RT R10-6		6.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
293	T15.0100	Cont.	(24"x36")			
		STA. 311+51 RT D11-1		3.00	0021	02
		(24"X18")				
		STA. 311+51 RT M6-1L		2.25	0021	02
		(21"x15")				
		STA. 311+51 RT R9-5 (12"X18")		1.50	0021	02
		STA. 311+69 LT R10-23		5.00	0021	02
		(24"x30")				
		STA. 311+69 RT R10-23		5.00	0021	02
		(24"x30")				
		STA. 311+80 RT R10-24(MOD)		1.50	0021	02
		(12"X18")				
		STA. 311+87 LT W11-15L		9.00	0021	02
		(36"x36")				
		STA. 311+87 LT W11-15R		9.00	0021	02
		(36"x36")				
		STA. 311+87 LT W16-7PL		2.00	0021	02
		(24"x12")				
		STA. 311+87 LT W16-7PR		2.00	0021	02
		(24"x12")				
		STA. 311+88 RT W11-15L		9.00	0021	02
		(36"x36")				
		STA. 311+88 RT W11-15R		9.00	0021	02
		(36"x36")				
		STA. 311+88 RT W16-7PL		2.00	0021	02
		(24"x12")				
		STA. 311+88 RT W16-7PR		2.00	0021	02
		(24"x12")				
		STA. 311+90 LT R5-3 (24"x24")		4.00	0021	02
		STA. 312+25 LT R10-6		6.00	0021	02
		(24"x36")				
		STA. 312+62 LT D11-1		3.00	0021	02
		(24"X18")				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
293	T15.0100 Cont.	STA. 312+62 LT M6-1R (21"X15")		2.25	0021	02
		STA. 313+41 RT R1-1 (30"x30")		6.25	0021	02
		STA. 315+44 LT R2-1 (30"x36")		7.50	0021	02
		STA. 316+60 RT R12-3 (24"x36")		6.00	0021	02
		STA. 316+68 RT W12-1 (30"x30")		6.25	0021	02
		STA. 316+93 LT R3-2 (36"x36")		9.00	0021	02
		STA. 317+68 RT R4-7 (24"x30")		5.00	0021	02
		STA. 317+88 RT R1-1 (30"x30")		6.25	0021	02
		STA. 317+88 RT R3-2 (24"x24")		4.00	0021	02
		STA. 318+12 RT W13-1P (18"x18")		2.25	0021	02
		STA. 318+12 RT W2-6 (30"x30")		6.25	0021	02
		STA. 319+19 R4-7 (24"x30")		5.00	0021	02
		STA. 319+83 LT R1-2 (36"x36"x36")		4.00	0021	02
		STA. 320+16 LT R1-2 (36"x36"x36")		4.00	0021	02
		STA. 320+21 RT R3-8(MOD) (30"x30")		6.25	0021	02
		WATERMAN AVENUE				
		STA. 804+70 RT R12-3 (24"X36")		6.00	0021	02
		STA. 804+94 RT R1-1 (30"x30")		6.25	0021	02
		STA. 805+48 RT R4-7 (24"x30")		5.00	0021	02
		WATERMAN STREET				
		STA. 701+09 LT R5-1a (36"x24")		6.00	0021	02
		STA. 701+11 RT R5-1a (36"x24")		6.00	0021	02
		STA. 701+46 LT R6-1R		3.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
293	T15.0100	Cont.				
		(36"x12")				
		STA. 702+16 RT R5-1 (30"x30")		6.25	0021	02
		STA. 702+16 RT R6-1L		3.00	0021	02
		(36"x12")				
		STA. 702+19 LT R5-1 (30"x30")		6.25	0021	02
		STA. 702+19 LT R6-1R		3.00	0021	02
		(36"x12")				
		STA. 702+78 LT R1-1 (30"x30")		6.50	0021	02
		STA. 703+55 LT R3-5R		7.50	0021	02
		(30"x36")				
Item T15.0100 Total:				693.00		
294	T15.0200	REMOVE AND RELOCATE DIRECTIONAL	EACH			
		REGULATORY AND WARNING SIGN				
		MASSASOIT AVENUE				
		STA. 501+97 TO STA. 501+96 RT		1.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 309+79 TO STA. 309+76 LT		1.00	0021	02
Item T15.0200 Total:				2.00		
295	T15.1000	STREET SIGN ASSEMBLY STD. 24.6.1	EACH			
		CURTIS STREET				
		STA. 900+81 RT (48"x12")		1.00	0021	02
		STA. 900+81 RT (66"x12")		1.00	0021	02
		HENDERSON PARKWAY				
		STA. 123+34 LT (66"x12")		1.00	0021	02
		MASSASOIT AVENUE				
		STA. 505+85 LT (48"x12")		1.00	0021	02
		STA. 505+85 LT (66"x12")		1.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 302+37 LT (66"x12")		2.00	0021	02
		STA. 309+69 RT (54"x12")		1.00	0021	02
		STA. 309+69 RT (66"x12")		1.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
295	T15.1000	Cont.				
		STA. 313+01 RT (66"x12")		2.00	0021	02
		WATERMAN AVE				
		STA. 804+94 RT (60"x12")		1.00	0021	02
		STA. 804+94 RT (66"x12")		1.00	0021	02
		WILMARTH AVENUE				
		STA. 601+47 LT (66"x12")		1.00	0021	02
Item T15.1000 Total:				14.00		
296	T15.2000	PARKING SIGNS	SF			
		MASSASOIT AVENUE				
		STA. 507+84 RT R7-1 (12"x18")		1.50	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 303+85 RT R7-1 (12"x18")		1.50	0021	02
		STA. 303+86 LT R7-1 (12"x18")		1.50	0021	02
		WATERMAN STREET				
		STA. 702+16 LT R7-1L (12"x18")		1.50	0021	02
Item T15.2000 Total:				6.00		
297	T15.9901	DYNAMIC SPEED FEEDBACK SIGN ASSEMBLY	EACH			
		HENDERSON PARKWAY				
		STA. 98+15 RT		1.00	0021	02
		SOUTH ANGELL STREET				
		STA. 205+89 LT		1.00	0021	02
Item T15.9901 Total:				2.00		
298	T16.0100	GROUND MOUNTED PRIMARY DIRECTIONAL SIGN PANELS EXTRUDED ALUMINUM	SF			
		HENDERSON PARKWAY				
		STA. 122+27 RT D1-5A(1) (144"x72")		72.00	0021	02
		STA. 130+09 LT D1-5(1)		72.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
298	T16.0100	Cont. (144"x72")				
		MASSASOIT AVENUE				
		STA. 503+49 LT D1-5A(2)		72.00	0021	02
		(144"x72")				
		WATERFRONT DRIVE - SOUTH				
		STA. 319+16 RT D1-5(2)		69.00	0021	02
		(138"x72")				
Item T16.0100 Total:				285.00		
299	T16.0300	GROUND MOUNTED PRIMARY DIRECTIONAL SIGN POST-STEEL BREAKAWAY	EACH			
		HENDERSON PARKWAY				
		STA. 122+27 RT		2.00	0021	02
		STA. 130+09 LT		2.00	0021	02
		MASSASOIT AVENUE				
		STA. 503+49 LT		2.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 319+16 RT		2.00	0021	02
Item T16.0300 Total:				8.00		
300	T18.0100	FLEXIBLE DELINEATOR POST	EACH			
		PROJECT WIDE				
		PHASE 2		90.00	0021	02
Item T18.0100 Total:				90.00		
S301	T18.9901	GUARDRAIL END DELINEATOR - RED	EACH			
		WATERFRONT DRIVE - SOUTH				
		STA. 305+14 RT		1.00	0021	02
		STA. 309+79 LT		1.00	0021	02
		STA. 311+68 LT		1.00	0021	02
Item T18.9901 Total:				3.00		
S302	T18.9902	GUARDRAIL END DELINEATOR - GREEN	EACH			

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S302	T18.9902 Cont.	HENDERSON PARKWAY				
		STA. 136+08 LT		1.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 303+77 LT		1.00	0021	02
		STA. 310+04 LT		1.00	0021	02
Item T18.9902 Total:				3.00		
303	T20.0706	6 INCH WHITE WATERBORNE PAINT	LF			
		PAVEMENT MARKINGS				
		PROJECT WIDE				
		ON BASE COURSE OR MILLED SURFACES		18,670.00	0021	02
		ON FINAL PAVED SURFACES		18,670.00	0021	02
Item T20.0706 Total:				37,340.00		
304	T20.0712	12 INCH WHITE WATERBORNE PAINT	LF			
		PAVEMENT MARKINGS				
		PROJECT WIDE				
		ON BASE COURSE OR MILLED SURFACES		1,660.00	0021	02
		ON FINAL PAVED SURFACES		1,660.00	0021	02
Item T20.0712 Total:				3,320.00		
305	T20.0904	4 INCH YELLOW WATERBORNE PAINT	LF			
		PAVEMENT MARKINGS				
		PROJECT WIDE				
		ON BASE COURSE OR MILLED SURFACES		17,330.00	0021	02
		ON FINAL PAVED SURFACES		17,330.00	0021	02
Item T20.0904 Total:				34,660.00		
306	T20.0912	12 INCH YELLOW WATERBORNE PAINT	LF			
		PAVEMENT MARKINGS				

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
306	T20.0912 Cont.	PROJECT WIDE				
		ON BASE COURSE OR MILLED SURFACES		355.00	0021	02
		ON FINAL PAVED SURFACES		355.00	0021	02
Item T20.0912 Total:				710.00		
307	T20.1401	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0 PROJECT WIDE	EACH			
		ON BASE COURSE OR MILLED SURFACES		15.00	0021	02
		ON FINAL PAVED SURFACES		15.00	0021	02
Item T20.1401 Total:				30.00		
308	T20.1402	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - ROUNDABOUT APPROACH ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) PROJECT WIDE	EACH			
		ON BASE COURSE OR MILLED SURFACES		8.00	0021	02
		ON FINAL PAVED SURFACES		8.00	0021	02
Item T20.1402 Total:				16.00		
309	T20.1405	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES) PROJECT WIDE	EACH			
		ON BASE COURSE OR MILLED SURFACES		10.00	0021	02
		ON FINAL PAVED SURFACES		10.00	0021	02
Item T20.1405 Total:				20.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
310	T20.1410	WATERBORNE PAINT PAVEMENT MARKING	EACH			
		WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0				
		PROJECT WIDE				
		ON BASE COURSE OR MILLED SURFACES		13.00	0021	02
		ON FINAL PAVED SURFACES		13.00	0021	02
Item T20.1410 Total:				26.00		
311	T20.2406	6 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	LF			
		HENDERSON PARKWAY				
		STA. 102+00 TO STA. 124+83 RT		2,323.00	0021	02
		STA. 104+18 TO STA. 122+51 LT		1,844.00	0021	02
		STA. 104+44 TO STA. 124+50 LT		510.00	0021	02
		STA. 120+43 TO STA. 123+28 RT		80.00	0021	02
		STA. 121+24 TO STA. 121+74 RT		18.00	0021	02
		STA. 121+78 TO STA. 125+58 RT		383.00	0021	02
		STA. 122+89 TO STA. 123+67 LT		74.00	0021	02
		STA. 123+62 TO STA. 125+69 RT		204.00	0021	02
		STA. 123+85 TO STA. 124+15 RT		32.00	0021	02
		STA. 123+91 TO STA. 125+33 LT		154.00	0021	02
		STA. 124+81 TO STA. 125+81 LT		107.00	0021	02
		STA. 124+96 TO STA. 125+69 RT		67.00	0021	02
		STA. 125+81 TO STA. 125+93		55.00	0021	02
		STA. 125+97 TO STA. 126+21 RT		27.00	0021	02
		STA. 125+99 TO STA. 126+76 RT		41.00	0021	02
		STA. 126+97 TO STA. 132+46 LT		550.00	0021	02
		STA. 127+13 TO STA. 127+16		60.00	0021	02
		STA. 127+23 TO STA. 127+96 LT		74.00	0021	02
		STA. 127+26 TO STA. 128+57 RT		138.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
311	T20.2406	Cont.				
		STA. 127+27 TO STA. 128+48	LT	121.00	0021	02
		STA. 127+27 TO STA. 132+46	RT	545.00	0021	02
		STA. 127+32 TO STA. 127+33		41.00	0021	02
		STA. 128+73 TO STA. 132+11	LT	90.00	0021	02
		STA. 128+86 TO STA. 132+47	RT	100.00	0021	02
		STA. 136+96 TO STA. 139+00	LT	241.00	0021	02
		STA. 94+84 TO STA. 101+90	RT	721.00	0021	02
		MASSASOIT AVENUE				
		STA. 500+00 TO STA. 500+64	LT	30.00	0021	02
		STA. 500+00 TO STA. 502+31	LT	282.00	0021	02
		STA. 500+00 TO STA. 505+79	LT	628.00	0021	02
		STA. 500+37 TO STA. 500+75	RT	16.00	0021	02
		STA. 500+66 TO STA. 500+68		56.00	0021	02
		STA. 500+74 TO STA. 501+52	LT	77.00	0021	02
		STA. 500+78 TO STA. 502+48	RT	174.00	0021	02
		STA. 500+79 TO STA. 502+96	LT	221.00	0021	02
		STA. 500+84 TO STA. 500+85		38.00	0021	02
		STA. 500+85 TO STA. 509+80	RT	896.00	0021	02
		STA. 502+04 TO STA. 502+31	LT	32.00	0021	02
		STA. 502+80 TO STA. 503+30	RT	20.00	0021	02
		STA. 503+26 TO STA. 505+76	LT	70.00	0021	02
		STA. 503+39 TO STA. 505+56	RT	74.00	0021	02
		STA. 506+39 TO STA. 508+17	LT	178.00	0021	02
		STA. 506+51 TO STA. 507+43	LT	30.00	0021	02
		SOUTH ANGELL STREET				
		STA. 202+31 TO STA. 207+61		140.00	0021	02
		STA. 202+31 TO STA. 207+65	LT	535.00	0021	02
		WATERFRONT DRIVE - NORTH				
		STA. 400+22 TO STA. 403+00	LT	331.00	0021	02
		STA. 400+51 TO STA. 403+00	RT	271.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 300+49 TO STA. 302+24	LT	175.00	0021	02
		STA. 300+49 TO STA. 305+46	RT	501.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
311	T20.2406 Cont.	STA. 302+97 TO STA. 311+71	LT	879.00	0021	02
		STA. 305+39 TO STA. 306+94	RT	165.00	0021	02
		STA. 305+85 TO STA. 308+67	RT	281.00	0021	02
		STA. 307+26 TO STA. 307+52	RT	26.00	0021	02
		STA. 307+73 TO STA. 308+67	RT	97.00	0021	02
		STA. 307+76 TO STA. 309+67	RT	197.00	0021	02
		STA. 308+85 TO STA. 310+14	RT	40.00	0021	02
		STA. 309+95 TO STA. 311+65	LT	50.00	0021	02
		STA. 310+15 TO STA. 311+71	RT	157.00	0021	02
		STA. 310+38 TO STA. 311+13	RT	75.00	0021	02
		STA. 311+85 TO STA. 312+98	RT	114.00	0021	02
		STA. 311+85 TO STA. 319+92	RT	210.00	0021	02
		STA. 311+85 TO STA. 319+97	LT	823.00	0021	02
		STA. 312+25 TO STA. 312+98	LT	74.00	0021	02
		STA. 313+41 TO STA. 319+48	LT	160.00	0021	02
		STA. 313+45 TO STA. 317+52	RT	409.00	0021	02
		STA. 316+39 TO STA. 317+76	RT	131.00	0021	02
		STA. 318+21 TO STA. 321+37	RT	506.00	0021	02
		STA. 319+78 TO STA. 321+21	LT	134.00	0021	02
		STA. 320+09 TO STA. 321+21	LT	119.00	0021	02
		STA. 320+19 TO STA. 321+16	RT	105.00	0021	02
		STA. 320+37 TO STA. 321+20	RT	60.00	0021	02
		STA. 321+21 TO STA. 321+49	LT	12.00	0021	02
		STA. 321+30 TO STA. 321+50	RT	18.00	0021	02
		STA. 321+52 TO STA. 321+87	LT	37.00	0021	02
		WATERMAN AVENUE				
		STA. 804+44 TO STA. 805+69	LT	104.00	0021	02
		STA. 804+45 TO STA. 804+64	RT	20.00	0021	02
		WATERMAN STREET				
		STA. 701+09 TO STA. 702+47	LT	146.00	0021	02
		STA. 701+63 TO STA. 703+00	RT	146.00	0021	02
Item T20.2406 Total:				18,670.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
312	T20.2412	12 INCH WHITE FINAL EPOXY RESIN	LF			
PAVEMENT MARKINGS						
CURTIS STREET						
		STA. 900+49 TO STA. 900+62		83.00	0021	02
		STA. 901+02 TO STA. 901+14 RT		16.00	0021	02
HENDERSON PARKWAY						
		STA. 101+90 TO STA. 102+00 RT		60.00	0021	02
		STA. 101+95 TO STA. 102+02 RT		6.00	0021	02
		STA. 122+95 TO STA. 123+06 LT		17.00	0021	02
		STA. 124+48 TO STA. 124+83 RT		93.00	0021	02
		STA. 125+25 TO STA. 125+66 RT		31.00	0021	02
		STA. 127+28 TO STA. 127+69 LT		27.00	0021	02
		STA. 97+93 TO STA. 97+99 RT		6.00	0021	02
		STA. 97+97 TO STA. 98+18 RT		132.00	0021	02
MASSASOIT AVENUE						
		STA. 500+26 TO STA. 500+68 RT		30.00	0021	02
		STA. 500+50 TO STA. 500+84 LT		36.00	0021	02
		STA. 500+81 TO STA. 501+30 LT		40.00	0021	02
		STA. 505+94 TO STA. 506+14 LT		20.00	0021	02
WATERFRONT DRIVE - SOUTH						
		STA. 302+41 TO STA. 302+56 LT		15.00	0021	02
		STA. 305+85 TO STA. 307+82 LT		200.00	0021	02
		STA. 307+91 TO STA. 309+64		45.00	0021	02
LT 12DWL						
		STA. 309+72 TO STA. 310+09 RT		117.00	0021	02
		STA. 309+95 TO STA. 310+10 RT		16.00	0021	02
		STA. 311+13 RT		31.00	0021	02
		STA. 311+71 TO STA. 311+78 LT		7.00	0021	02
		STA. 311+71 TO STA. 311+85		263.00	0021	02
		STA. 312+25 LT		27.00	0021	02
		STA. 313+07 TO STA. 313+40 RT		95.00	0021	02
		STA. 313+25 TO STA. 313+39 RT		14.00	0021	02
		STA. 320+85 TO STA. 321+16 RT		28.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
312	T20.2412 Cont.	STA. 321+13 TO STA. 321+35 RT		36.00	0021	02
		STA. 321+18 TO STA. 321+51 LT		24.00	0021	02
		WATERMAN AVENUE				
		STA. 804+73 TO STA. 804+91 RT		91.00	0021	02
		STA. 804+83 TO STA. 804+93 RT		15.00	0021	02
		WATERMAN STREET				
		STA. 702+78 LT		13.00	0021	02
		WILMARTH AVENUE				
		STA. 601+15 TO STA. 601+45 RT		26.00	0021	02
Item T20.2412 Total:				1,660.00		
313	T20.2506	6 INCH WHITE INTERIM EPOXY RESIN	LF			
		PAVEMENT MARKINGS				
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		6,070.00	0011	01
		PHASE 1A		6,240.00	0011	01
		PHASE 2		4,600.00	0011	01
		PHASE 4		4,400.00	0011	01
		PHASE 5		1,100.00	0011	01
		SUPPLEMENTAL		1,090.00	0011	01
Item T20.2506 Total:				23,500.00		
314	T20.2512	12 INCH WHITE INTERIM EPOXY RESIN	LF			
		PAVEMENT MARKINGS				
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1,030.00	0011	01
		PHASE 1A		200.00	0011	01
		PHASE 5		15.00	0011	01
		PHASE 5A		15.00	0011	01
		SUPPLEMENTAL QTY		175.00	0011	01
Item T20.2512 Total:				1,435.00		
315	T20.2524	24 INCH WHITE INTERIM EPOXY RESIN	LF			

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
315	T20.2524	Cont. PAVEMENT MARKINGS				
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		390.00	0011	01
		PHASE 1A		1,100.00	0011	01
		PHASE 2		600.00	0011	01
		PHASE 4		50.00	0011	01
Item T20.2524 Total:				2,140.00		
316	T20.2804	4 INCH YELLOW FINAL EPOXY RESIN	LF			
		PAVEMENT MARKINGS				
		CURTIS STREET				
		STA. 900+67 TO STA. 901+19 LT		58.00	0021	02
		STA. 900+67 TO STA. 901+19 RT		54.00	0021	02
		HENDERSON PARKWAY				
		STA. 101+59 TO STA. 101+89 RT		28.00	0021	02
		STA. 102+00 TO STA. 102+94 RT		94.00	0021	02
		STA. 102+02 TO STA. 102+27 RT		24.00	0021	02
		STA. 102+37 TO STA. 103+56 RT		30.00	0021	02
		STA. 102+94 TO STA. 121+78 RT		3,976.00	0021	02
		STA. 103+63 TO STA. 104+36 RT		91.00	0021	02
		STA. 104+41 TO STA. 117+57 RT		330.00	0021	02
		STA. 117+65 TO STA. 118+35 RT		91.00	0021	02
		STA. 118+38 TO STA. 120+80 RT		60.00	0021	02
		STA. 120+89 TO STA. 121+85 RT		99.00	0021	02
		STA. 121+78 TO STA. 125+67 RT		390.00	0021	02
		STA. 121+78 TO STA. 125+73 LT		398.00	0021	02
		STA. 121+93 TO STA. 123+35 RT		42.00	0021	02
		STA. 123+43 TO STA. 123+48 RT		256.00	0021	02
		STA. 124+15 TO STA. 125+02 RT		146.00	0021	02
		STA. 125+96 TO STA. 127+07		358.00	0021	02
		STA. 127+31 TO STA. 132+46 LT		515.00	0021	02
		STA. 127+32 TO STA. 132+46 RT		522.00	0021	02
		STA. 94+89 TO STA. 101+90 RT		701.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
316	T20.2804 Cont.	STA. 97+99 TO STA. 98+58 RT		145.00	0021	02
		STA. 98+67 TO STA. 101+49 RT		72.00	0021	02
		MASSASOIT AVENUE				
		STA. 500+00 TO STA. 502+04 LT		244.00	0021	02
		STA. 500+84 TO STA. 503+80 LT		309.00	0021	02
		STA. 500+84 TO STA. 503+80 RT		298.00	0021	02
		STA. 503+80 TO STA. 505+92		424.00	0021	02
		STA. 506+13 TO STA. 506+15 LT		100.00	0021	02
		STA. 506+51 TO STA. 508+44		713.00	0021	02
		STA. 508+44 TO STA. 509+80 RT		136.00	0021	02
		SOUTH ANGELL STREET				
		STA. 202+31 TO STA. 206+40 RT		411.00	0021	02
		STA. 206+40 TO STA. 207+65 RT		226.00	0021	02
		WATERFRONT DRIVE - NORTH				
		STA. 400+22 TO STA. 403+00 LT		303.00	0021	02
		STA. 400+35 TO STA. 403+00 RT		270.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 300+49 TO STA. 302+34		369.00	0021	02
		STA. 302+80 TO STA. 305+49		1,048.00	0021	02
		STA. 305+62 TO STA. 307+73 RT		214.00	0021	02
		STA. 305+85 TO STA. 309+64		758.00	0021	02
		STA. 309+95 TO STA. 310+21 RT		105.00	0021	02
		STA. 310+01 TO STA. 311+13		223.00	0021	02
		STA. 311+78 TO STA. 312+14 LT		40.00	0021	02
		STA. 312+23 TO STA. 318+52 LT		165.00	0021	02
		STA. 312+25 TO STA. 312+98		147.00	0021	02
		STA. 313+25 TO STA. 313+58 RT		122.00	0021	02
		STA. 313+30 TO STA. 318+77		1,092.00	0021	02
		STA. 318+76 TO STA. 321+13 RT		249.00	0021	02
		STA. 318+76 TO STA. 321+14 LT		237.00	0021	02
		WATERMAN AVENUE				
		STA. 804+44 TO STA. 804+63		38.00	0021	02
		STA. 804+83 TO STA. 804+88 RT		100.00	0021	02

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
316	T20.2804 Cont.	STA. 804+91 TO STA. 805+20		59.00	0021	02
		STA. 805+20 TO STA. 805+39 RT		20.00	0021	02
		STA. 805+20 TO STA. 805+89 LT		78.00	0021	02
		WATERMAN AVENUE - WEST				
		STA. 10000+46 TO STA. 10000+81		69.00	0021	02
		WATERMAN STREET				
		STA. 702+78 TO STA. 703+00		44.00	0021	02
		WILMARTH AVENUE				
		STA. 600+57 TO STA. 601+47 LT		148.00	0021	02
		STA. 600+57 TO STA. 601+54 RT		91.00	0021	02
Item T20.2804 Total:				17,330.00		
317	T20.2812	12 INCH YELLOW FINAL EPOXY RESIN	LF			
		PAVEMENT MARKINGS				
		HENDERSON PARKWAY				
		STA. 102+99 TO STA. 103+80		55.00	0021	02
		STA. 120+70 TO STA. 121+74		35.00	0021	02
		MASSASOIT AVENUE				
		STA. 506+80 TO STA. 508+38		75.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 303+24 TO STA. 305+40 LT		190.00	0021	02
Item T20.2812 Total:				355.00		
318	T20.2906	6 INCH YELLOW INTERIM EPOXY RESIN	LF			
		PAVEMENT MARKINGS				
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		10,740.00	0011	01
		PHASE 1A		7,440.00	0011	01
		PHASE 2		2,700.00	0011	01
		PHASE 4		3,500.00	0011	01
		PHASE 5		1,100.00	0011	01
		SUPPLEMENTAL		1,020.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
318	T20.2906	Cont.				
Item T20.2906 Total:				26,500.00		
319	T20.2912	12 INCH YELLOW INTERIM EPOXY RESIN LF PAVEMENT MARKINGS TEMPORARY TRAFFIC CONTROL				
		PHASE 1A		1,600.00	0011	01
		PHASE 4		225.00	0011	01
		PHASE 5A		385.00	0011	01
Item T20.2912 Total:				2,210.00		
320	T20.3401	FINAL EPOXY RESIN PAVEMENT MARKING EACH SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0 HENDERSON PARKWAY				
		STA. 121+78 RT		1.00	0021	02
		STA. 122+59 RT		1.00	0021	02
		STA. 123+41 RT		1.00	0021	02
		STA. 125+78 LT		1.00	0021	02
		STA. 125+94 LT		1.00	0021	02
		STA. 127+06 RT		1.00	0021	02
		STA. 127+24 RT		1.00	0021	02
		MASSASOIT AVENUE				
		STA. 500+58 RT		1.00	0021	02
		STA. 500+76 RT		1.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 306+10 LT		1.00	0021	02
		STA. 306+90 LT		1.00	0021	02
		STA. 307+69 LT		1.00	0021	02
		STA. 321+18 LT		1.00	0021	02
		STA. 321+32 LT		1.00	0021	02
		WATERMAN STREET				
		STA. 703+03 LT		1.00	0021	02
Item T20.3401 Total:				15.00		

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
321	T20.3402	FINAL EPOXY RESIN PAVEMENT MARKING	EACH			
		SYMBOL - ROUNDABOUT APPROACH ARROW				
		(STRAIGHT, LEFT, RIGHT OR				
		COMBINED)				
		HENDERSON PARKWAY				
		STA. 125+02 RT		2.00	0021	02
		STA. 127+94 LT		2.00	0021	02
		MASSASOIT AVENUE				
		STA. 501+49 LT		2.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 320+61 RT		2.00	0021	02
Item T20.3402 Total:				8.00		
322	T20.3405	FINAL EPOXY RESIN PAVEMENT MARKING	EACH			
		SYMBOL - YIELD LINE TRIANGLE (ALL				
		SIZES)				
		HENDERSON PARKWAY				
		STA. 124+84 RT		1.00	0021	02
		STA. 125+39 LT		1.00	0021	02
		STA. 125+55 RT		1.00	0021	02
		STA. 125+57 RT		1.00	0021	02
		STA. 127+27 LT		1.00	0021	02
		STA. 127+37 LT		1.00	0021	02
		MASSASOIT AVENUE				
		STA. 500+78 LT		1.00	0021	02
		STA. 500+87 LT		1.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 321+02 RT		1.00	0021	02
		STA. 321+07 RT		1.00	0021	02
Item T20.3405 Total:				10.00		
323	T20.3410	FINAL EPOXY RESIN PAVEMENT MARKING	EACH			

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
323	T20.3410	Cont. WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0				
		HENDERSON PARKWAY				
		STA. 125+44 LT		1.00	0021	02
		STA. 125+44 RT		1.00	0021	02
		STA. 125+45 RT		1.00	0021	02
		STA. 127+35 LT		1.00	0021	02
		STA. 127+46 LT		1.00	0021	02
		MASSASOIT AVENUE				
		STA. 500+86 LT		1.00	0021	02
		STA. 500+96 LT		1.00	0021	02
		WATERFRONT DRIVE - SOUTH				
		STA. 306+50 LT		1.00	0021	02
		STA. 307+29 LT		1.00	0021	02
		STA. 320+03 LT		1.00	0021	02
		STA. 320+91 RT		1.00	0021	02
		STA. 320+97 RT		1.00	0021	02
		WATERMAN STREET				
		STA. 703+45 LT		1.00	0021	02
Item T20.3410 Total:				13.00		
324	T20.3501	INTERIM EPOXY RESIN PAVEMENT MARKING SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0	EACH			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1.00	0011	01
		PHASE 1A		6.00	0011	01
Item T20.3501 Total:				7.00		
325	T20.3505	INTERIM EPOXY RESIN PAVEMENT MARKING SYMBOL - YIELD LINE	EACH			

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
325	T20.3505	Cont. TRIANGLE (ALL SIZES)				
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		2.00	0011	01
		PHASE 1A		1.00	0011	01
		PHASE 4		3.00	0011	01
		PHASE 5		1.00	0011	01
Item T20.3505 Total:				7.00		
326	T20.3510	INTERIM EPOXY RESIN PAVEMENT	EACH			
		MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0				
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1.00	0011	01
		PHASE 1A		6.00	0011	01
Item T20.3510 Total:				7.00		
327	T20.4506	REMOVE PAVEMENT MARKING LINE - LESS THAN OR EQUAL TO 6 INCHES WIDE	LF			
		HENDERSON PARKWAY				
		STA. 135+81 TO STA. 136+96 LT		116.00	0011	01
		STA. 137+29 TO STA. 139+00 LT		208.00	0011	01
		MASSASOIT AVENUE				
		STA. 506+37 TO STA. 508+17 LT		180.00	0011	01
		STA. 506+48 TO STA. 508+23 LT		175.00	0011	01
		STA. 508+23 TO STA. 509+80 RT		158.00	0011	01
		PROJECT WIDE				
		AS NEEDED		63.00	0011	01
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		16,100.00	0011	01
		PHASE 1A		4,220.00	0011	01
		PHASE 2		7,700.00	0011	01

Distribution of Quantities

Project Name - Bridge Group 49 - Henderson

Estimate Name - Advertise

R.I. Contract No. - 2019-CB-094

FAP Nos: BRO-0600(005), STPG-0600(006)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
327	T20.4506	Cont.				
		PHASE 3		3,200.00	0011	01
		PHASE 4		3,500.00	0011	01
		SUPPLEMENTAL QTY		1,000.00	0011	01
Item T20.4506 Total:				36,620.00		
328	T20.4508	REMOVE PAVEMENT MARKING LINE - GREATER THAN 6 INCHES WIDE	LF			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 1		1,180.00	0011	01
		PHASE 1A		400.00	0011	01
		PHASE 5A		500.00	0011	01
		SUPPLEMENTAL QTY		120.00	0011	01
Item T20.4508 Total:				2,200.00		
329	T20.4515	REMOVE PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	EACH			
		TEMPORARY TRAFFIC CONTROL				
		PHASE 2		1.00	0011	01
Item T20.4515 Total:				1.00		