



CITY OF PROVIDENCE, RHODE ISLAND

Department: Planning and Development

RFP Title: Woonasquatucket River Greenway Improvement Construction

Opening Date: 07/03/2023

Addendum #: 6

Issue Date: 06/27/2023

The purpose of this addendum is:

As a clarification to the bid documents, the high and low tide lines are based on the best available information, and it is expected the muscle wall will be deployed in wet conditions as shown on the plans. Per the specifications, the method of support and bracing will be determined by the manufacturer and the engineer stamped drawings that will need to be provided by the Contractor.

Appendix G – Materials Testing and Certification Schedule should be removed in its entirety and replaced with Appendix G (R-2). Quantities for the items listed below have been updated.

Appendix H – Distribution of Quantities

The distribution of quantities sheets for the following items should be removed in their entirety and

replaced with the distribution of quantities sheets (R-1) attached to this Addendum No. 6.

- o Item Code T04.5305 – 14 AWG 5 Conductor Cable has been updated.
- o Item Code T11.2008 – 8' Aluminum Pedestal Pole and Foundation has been updated.
- o Item Code T11.2010 – 10' Aluminum Pedestal Pole and Foundation has been updated.
- o Item Code T14.3713 – 1 Way 3 Section Pedestal Mounted Signal Head 12 Inch has been updated.
- o Item Code T14.9902 – 1 Way Pedestal Mounted LED Pedestrian Signal Head with Countdown Timer 12 Inch has been updated.

Providence City Hall
25 Dorrance Street
Providence, RI 02903



CITY OF PROVIDENCE
MAYOR BRETT P. SMILEY

Bid Addendum #6

Woonasquatucket River Greenway

MinuteTraq ID: 40161

RI Federal Aid Project No.: STP-WRGW-001

R.I. Contract No.: 2022-CE-062

June 26, 2023

Approved by the City of Providence
Department of Planning & Development



CITY OF PROVIDENCE
MAYOR BRETT P. SMILEY

Bid Addendum #6
Woonasquatucket River Greenway
Providence, Rhode Island

The information, clarifications and revisions contained in this addendum are to be incorporated as ADDENDUM NO. 6 – WOONASQUATUCKET RIVER GREENWAY. All referenced changes are to become part of the Contract Documents:

- As a clarification to the bid documents, the high and low tide lines are based on the best available information, and it is expected the muscle wall will be deployed in wet conditions as shown on the plans. Per the specifications, the method of support and bracing will be determined by the manufacturer and the engineer stamped drawings that will need to be provided by the Contractor.
- **Appendix G – Materials Testing and Certification Schedule**
Appendix G – Materials Testing and Certification Schedule should be removed in its entirety and replaced with Appendix G (R-2) attached to this Addendum No. 6. Quantities for the items listed below have been updated.
- **Appendix H – Distribution of Quantities**
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 - Item Code T14.3713 – 1 Way 3 Section Pedestal Mounted Signal Head 12 Inch has been updated.
 - Item Code T14.9902 – 1 Way Pedestal Mounted LED Pedestrian Signal Head with Countdown Timer 12 Inch has been updated.
 - Item Code T14.9903 - 1 Way Bracket Mounted LED Pedestrian Signal Head with Countdown Timer 12 Inch has been updated.
 - Item Code T15.0100 – Directional Regulatory and Warning Signs has been updated.
 - Item Code T20.2412 – 12 Inch White Final Epoxy Resin Pavement Markings has been updated.
- **Appendix V – Schedule of Unit Prices**
Appendix V – Schedule of Unit Prices should be removed in its entirety and replaced with Appendix V (R-2) attached to this Addendum No. 6.

DEPARTMENT OF PLANNING & DEVELOPMENT

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CITY OF PROVIDENCE

MAYOR BRETT P. SMILEY

- **Plans**

The following plan sheets should be removed in their entirety and replaced with the plan sheets (R-1) attached to this Addendum No. 6.

- Signing and Striping Plan No. 10 – stop line and sign have been added on Promenade Street.
- Signal Plan No. 5 – signal heads K and L have been added, as well as signal data modifications.

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**MATERIALS TESTING AND CERTIFICATION SCHEDULE
WOONASQUATUCKET RIVER GREENWAY
MAY 2023**

ITEM NO.	QTY	ITEM DESCRIPTION	UOM	MINIMUM TESTING/CERTIFICATION	MIN. NO. TESTS
201.0301	32	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4" - 24")	EA	NO TEST REQUIRED	-
201.0310	4	REMOVE AND DISPOSE SHRUBS	EA	NO TEST REQUIRED	-
201.0321	1174	CLEARING AND GRUBBING	SY	NO TEST REQUIRED	-
201.0403	5130	REMOVE AND DISPOSE SIDEWALKS	SY	NO TEST REQUIRED	-
201.0407	1430	REMOVE AND DISPOSE FLEXIBLE PAVEMENT AND RIGID BASE	SY	NO TEST REQUIRED	-
201.0409	7156	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	SY	NO TEST REQUIRED	-
201.0410	19	REMOVE AND DISPOSE CATCH BASINS	EA	NO TEST REQUIRED	-
201.0419	179	REMOVE AND DISPOSE FENCE	LF	NO TEST REQUIRED	-
201.0428	55	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	EA	NO TEST REQUIRED	-
201.0450	7451	REMOVE AND STOCKPILE ON SITE GRANITE CURB	LF	NO TEST REQUIRED	-
201.0610	132	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	EA	NO TEST REQUIRED	-
201.9901	40	REMOVE AND DISPOSE STEEL TUBE RAIL	LF	NO TEST REQUIRED	-
201.9902	125	REMOVE AND DISPOSE CONCRETE WALL	LF	NO TEST REQUIRED	-
201.9903	21	REMOVE, STOCKPILE, AND DELIVER DECORATIVE LIGHT POLE STUB	EA	NO TEST REQUIRED	-
201.9904	10	REMOVE, STOCKPILE, AND DELIVER DECORATIVE LIGHT POLE FIXTURE	EA	NO TEST REQUIRED	-
201.9905	40	REMOVE AND DISPOSE DECORATIVE LIGHT POLE FOOTING	EA	NO TEST REQUIRED	-
201.9906	762	REMOVE AND DISPOSE COBBLESTONE ISLAND	SF	NO TEST REQUIRED	-
201.9907	1	REMOVE AND RELOCATE SCULPTURE	EA	NO TEST REQUIRED	-
201.9908	1	REMOVE AND RELOCATE BENCH	EA	NO TEST REQUIRED	-
201.9908	1	REMOVE AND RELOCATE BOULDER	EA	NO TEST REQUIRED	-
202.0700	700	COMMON BORROW	CY	1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation 2) One (1) field density test per compacted lift.	1
202.9901	9200	HANDLING, HAULING AND STOCKPILE MANAGEMENT OF CONTAMINATED SOILS	CY	Testing requirements can be found in the Remedial Action Work Plan and RIDEM Remedial Decision letter.	1
202.9902	13800	LOAD, HAUL, AND DISPOSAL OF CONTAMINATED SOIL	TON	Testing requirements can be found in the Remedial Action Work Plan and RIDEM Remedial Decision letter.	1
203.9901	1	DEWATERING	LS	NO TEST REQUIRED	-
204.0100	19500	TRIMMING AND FINE GRADING	SY	NO TEST REQUIRED	-
206.0312	12458	COMPOST FILTER SOCK	LF	One (1) certificate of compliance per type, size, source, shipment, batch number, year. As applicable.	1
206.9901	135	TEMPORARY WATER DIVERSION (MUSCLE WALL)	LF	One (1) certificate of compliance per type, size, source, shipment, batch number, year. As applicable.	1
209.0200	160	SACK INSERT CATCH BASIN INLET PROTECTION	EA	One (1) certificate of compliance per type, size, source, shipment, batch number, year. As applicable.	1
212.2100	1	MAINTENANCE AND CLEANING OF EROSION AND POLLUTION CONTROLS	LS	NO TEST REQUIRED	-
301.9901	121	WASHED STONE	CY	One (1) 50 lbs sample per size per source for gradation.	1
301.9902	57	PEA STONE	CY	One (1) 50 lbs sample per size per source for gradation.	1
302.0100	3100	GRAVEL BORROW SUBBASE COURSE	CY	1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation 2) One (1) field density test per 1,000 CY or less.	1
401.1000	1148	CLASS 19.0 HMA	TON	1) One (1) sample per 600 tons for gradation, binder content, %voids, and theoretical maximum density. 2) One (1) gyratory core per 600 tons for specific gravity test. 3) Two (2) cores per 600 tons for in-place density for mixes with pay adjustments or one (1) nuclear gauge density per 1500 tons for mixes without pay adjustments. One joint core per 3000 feet for mixes adjustments. 4) Two (2) full depth cores per lane mile and or shoulder if applicable, per type of mix for depth measurements. Cores not required on bridge decks.	1
401.2100	123	MODIFIED CLASS 12.5 HMA	TON	1) One (1) sample per 600 tons for gradation, binder content, %voids, and theoretical maximum density. 2) One (1) gyratory core per 600 tons for specific gravity test.	1

				3) Two (2) cores per 600 tons for in-place density for mixes with pay adjustments or one (1) nuclear gauge density per 1500 tons for mixes without pay adjustments. One joint core per 3000 feet for mixes adjustments. 4) Two (2) full depth cores per lane mile and or shoulder if applicable, per type of mix for depth measurements. Cores not required on bridge decks.	
401.3003	245	CLASS 9.5 HMA FOR PATCHING	TON	1) One (1) sample per 600 tons for gradation, binder content, % voids, and theoretical maximum density for projects with quantities over 200 tons or 5% of total contract quantity, whichever is greater. 2) One (1) gyratory core per 600 tons for specific gravity test for projects with quantities over 200 tons or 5% of total contract quantity, whichever is greater.	1
401.3005	16	CLASS 9.5 HMA FOR MISCELLANEOUS WORK	TON	1) One (1) sample per 600 tons for gradation, binder content, % voids, and theoretical maximum density for projects with quantities over 200 tons or 5% of total contract quantity, whichever is greater. 2) One (1) gyratory core per 600 tons for specific gravity test for projects with quantities over 200 tons or 5% of total contract quantity, whichever is greater.	1
401.3100	1828	MODIFIED CLASS 9.5 HMA	TON	1) One (1) sample per 600 tons for gradation, binder content, %voids, and theoretical maximum density. 2) One (1) gyratory core per 600 tons for specific gravity test. 3) Two (2) cores per 600 tons for in-place density for mixes with pay adjustments or one (1) nuclear gauge density per 1500 tons for mixes without pay adjustments. One joint core per 3000 feet for mixes adjustments. 4) Two (2) full depth cores per lane mile and or shoulder if applicable, per type of mix for depth measurements. Cores not required on bridge decks.	1
401.4000	306	CLASS 4.75 HMA	TON	1) One (1) sample per 600 tons for gradation, binder content, % voids, and theoretical maximum density for projects with quantities over 200 tons or 5% of total contract quantity, whichever is greater. 2) One (1) gyratory core per 600 tons for specific gravity test for projects with quantities over 200 tons or 5% of total contract quantity, whichever is greater.	1
403.0300	29372	ASPHALT EMULSION TACK COAT	SY	1) One (1) 1-quart sample per project for relevant AASHTO Tests. 2) One (1) Certificate of Compliance for asphalt emulsion tack coat per source.	1
501.9901	691	MOUNTABLE TRUCK APRON	SY	Concrete Mix: 1) One (1) sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the discretion of the Engineer. 2) One (1) sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) Four (4) cylinders for less than 100 CY, six (6) over 100 CY per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength test. Portland Cement: 1) One (1) 6 lbs sample per month period per plant. One (1) random test per quarter, per type, per source, per batch. 2) One (1) Mill Test Report per source, per lot of portland cement. Course Aggregate: 1) One (1) sample per 150 CY for a gradation. Fine Aggregate: 1) One (1) sample per 150 CY for a gradation. Steel Reinforcing: 1) One (1) Mill Test Report for steel mesh per size, per source, per year. Mineral Admixture: 1) One (1) Mill Test Report per source, per (batch) lot of mineral admixture (fly ash, slag).	1
506.9901	2040	STONE PATH	SF	One (1) 1 quart sample per size per source for gradation.	1
506.9902	168	KAYAK LAUNCH PAVERS	SF	Fine Aggregate: 1) One (1) 10 lbs sample per 150 cy for a gradation. Paver: 1) One (1) sample of 15 pavers per source for absorption and compressive strength tests as applicable.	1
506.9903	810	BLACK LOCUS PAVERS	SF	One (1) 2' x 2' sample of the pavers with joint material installed for absorption and compressive strength tests as applicable.	1
601.0300	319	CLASS A PORTLAND CEMENT CONCRETE	CY	Concrete Mix 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. Portland Cement	1

				<p>1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests.</p> <p>2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate</p> <p>1) One (1) 50 sample per 150 CY, per type for a gradation test.</p> <p>Fine Aggregate</p> <p>1) One (1) sample per 150 CY for a gradation.</p> <p>Mineral Admixture</p> <p>1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p>	
601.9902	36	CONCRETE KAYAK RAMP	CY	<p>Concrete Mix</p> <p>1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests.</p> <p>2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test.</p> <p>3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test.</p> <p>Portland Cement</p> <p>1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests.</p> <p>2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate</p> <p>1) One (1) 50 sample per 150 CY, per type for a gradation test.</p> <p>Fine Aggregate:</p> <p>1) One (1) sample per 150 CY for a gradation.</p> <p>Mineral Admixture</p> <p>1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p> <p>Rock Salt Finish</p> <p>1) One (1) 2' x 2' sample of Rock Salt Finish for relevant tests.</p>	1
701.0512	754	REINFORCED CONCRETE PIPE M 170 CLASS IV 12 INCH	FT	<p>Soil</p> <p>1) One (1) 50 lbs. sample per source or geological change for a proctor and gradation test as applicable.</p> <p>2) One (1) field density test per 1000 CY or less as applicable</p> <p>RCP - a. Acceptance Test</p> <p>1) Observed certified load-bearing test per size, per class meeting loads to produce 0.01 inch crack for diameters less than 60". Two (2) samples per test for 30" diameter and under and one (1) sample per test for 31" diameter and greater. For all classes and diameters greater than 60", the ultimate strength is required, annually.</p> <p>2) One (1) sample per size, per class for absorption test, annually.</p> <p>RCP - b. Process Control Test</p> <p>1) One (1) certificate of compliance per type, per size, per source annually.</p> <p>Applicable Material</p> <p>1) The product must be supplied from a RIDOT approved precast plant.</p>	1
701.5312	30	12 INCH DUCTILE IRON WATER PIPE CLASS 52, PUSH-ON JOINT	FT	<p>1. Soil - a. Acceptance Test - 1) One (1) 50 lbs. sample per source or geological change for a proctor and gradation test - a) Tested at the Central Lab by the Materials Section.</p> <p>1. Soil - a. Acceptance Test - 2) One (1) field density test per 1000 CY or less - a) Tested at the Project Site by the Materials Inspector.</p> <p>2. Applicable Material - a. Process Control Test - 1) One (1) mill test report per size, per source, for steel or cast iron products (as applicable).</p> <p>2. Applicable Material - a. Process Control Test - 2) One (1) certificate of compliance per type, per size, per source.</p>	1
702.0517	5	BICYCLE SAFE FRAME & GRATE 6.3.2	EA	One (1) certificate of compliance for applicable materials and Installation	1
702.0605		PRECAST CATCH BASIN 4' DIAMETER, RI STD 4.4.0	EA	<p>Concrete Mix</p> <p>1) Four (4) cylinders for less than 100 CY, six (6) over 100 CY per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests.</p> <p>2) One (1) sample (size according to AASHTO T-119) per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the Engineer's discretion.</p> <p>3) One (1) sample (size according to AASHTO T-152) per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test.</p> <p>Portland Cement</p> <p>1) One (1) Mill Test Report per type, per source, per lot of portland cement.</p> <p>Coarse Aggregate</p> <p>1) One (1) sample per 150 CY for a gradation.</p> <p>Fine Aggregate</p> <p>1) One (1) sample per 150 CY for a gradation.</p> <p>Steel Reinforcing</p> <p>1) One (1) Mill Test Report per size, per source, per year.</p> <p>Soil</p>	1

				<p>1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation. 2) One (1) field density test per 1000 CY, per lift of embankment.</p>	
702.0630	1	PRECAST MANHOLE 4' DIAMETER	EA	<p>Concrete Mix 1) Four (4) cylinders for less than 100 CY, six (6) over 100 CY per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One (1) sample (size according to AASHTO T-119) per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the Engineer's discretion. 3) One (1) sample (size according to AASHTO T-152) per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. Portland Cement 1) One (1) Mill Test Report per type, per source, per lot of portland cement. Coarse Aggregate 1) One (1) sample per 150 CY for a gradation. Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Steel Reinforcing 1) One (1) Mill Test Report per size, per source, per year. Soil 1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation. 2) One (1) field density test per 1000 CY, per lift of embankment.</p>	1
702.0712	21	PRECAST CONCRETE DROP INLET STANDARD 4.5.0	EA	<p>Concrete Mix 1) Four (4) cylinders for less than 100 CY, six (6) over 100 CY per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One (1) sample (size according to AASHTO T-119) per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the Engineer's discretion. 3) One (1) sample (size according to AASHTO T-152) per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. Portland Cement 1) One (1) Mill Test Report per type, per source, per lot of portland cement. Coarse Aggregate 1) One (1) sample per 150 CY for a gradation. Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Steel Reinforcing 1) One (1) Mill Test Report per size, per source, per year. Soil 1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation. 2) One (1) field density test per 1000 CY, per lift of embankment.</p>	1
702.0713	13	PRECAST DROP INLET WITH APRON STONE 4.5.1	EA	<p>Concrete Mix 1) Four (4) cylinders for less than 100 CY, six (6) over 100 CY per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One (1) sample (size according to AASHTO T-119) per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the Engineer's discretion. 3) One (1) sample (size according to AASHTO T-152) per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. Portland Cement 1) One (1) Mill Test Report per type, per source, per lot of portland cement. Coarse Aggregate 1) One (1) sample per 150 CY for a gradation. Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Steel Reinforcing 1) One (1) Mill Test Report per size, per source, per year. Soil 1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation. 2) One (1) field density test per 1000 CY, per lift of embankment.</p>	1
702.0725	2	SOLID BLOCK SHALLOW DOUBLE GRATE CATCH BASIN STD. 3.5.2	EA	<p>Brick 1) One (1) sample of 15 bricks of each type for absorption and compressive strength test (as applicable). Mortar Cement 1) One (1) set of three (3) compressive strength samples per project, per source, for compressive strength tests. Block 1) One (1) sample of 3 blocks of each type for absorption and compressive strength tests (as applicable). Soil 1) One (1) 50 lbs. sample per source or geological change for a proctor an gradation test.</p>	1

				2) One (1) field density test per 1,000 CY or less.	
702.9901	3	DOGHOUSE MANHOLE	EA	Brick 1) One (1) sample of 15 bricks of each type for absorption and compressive strength test (as applicable) Mortar Cement 1) One (1) set of three (3) compressive strength samples per project, per source, for compressive strength tests. Block 1) One (1) sample of 3 blocks of each type for absorption and compressive strength tests (as applicable). Soil 1) One (1) 50 lbs. sample per source or geological change for a proctor an gradation test 2) One (1) field density test per 1,000 CY or less	1
702.9902	2	CAST IN PLACE INLET FLUME	EA	Concrete Mix: 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. Portland Cement: 1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests. 2) One (1) Mill test report per type, per batch (lot), per source. Coarse Aggregate: 1) One (1) 50 sample per 150 CY, per type for a gradation test. Fine Aggregate: 1) One (1) sample per 150 CY for a gradation. Mineral Admixture: 1) One (1) mill test report per source, per lot (batch), of mineral admixture.	1
702.9903	14	DRAIN BASIN INLET	EA	1 CERTIFICATE OF COMPLIANCE PER SOURCE	1
702.9904	11	STANDARD CAPACITY GRATE AND THREE FLANGE FRAME, PROV STD 6.3.0P	EA	1 CERTIFICATE OF COMPLIANCE PER SOURCE	1
702.9905	1	STANDARD CAPACITY GRATE AND FOUR FLANGE FRAME, PROV STD 6.3.0P	EA	1 CERTIFICATE OF COMPLIANCE PER SOURCE	1
702.9906	4	HIGH CAPACITY GRATE AND THREE FLANGE FRAME, PROV STD 6.3.4P	EA	1 CERTIFICATE OF COMPLIANCE PER SOURCE	1
702.9907	4	HIGH CAPACITY GRATE AND FOUR FLANGE FRAME, PROV STD 6.3.5P	EA	1 CERTIFICATE OF COMPLIANCE PER SOURCE	1
702.9908	59	HEAVY DUTY MANHOLE COVER, PROV STD 6.2.1P	EA	1 CERTIFICATE OF COMPLIANCE PER SOURCE	1
702.9909	4	SIDEWALK MANHOLE FRAME AND COVER, PROV STD 6.1.1P	EA	1 CERTIFICATE OF COMPLIANCE PER SOURCE	1
702.9910	1	DOGHOUSE CATCH BASIN	EA	Brick 1) One (1) sample of 15 bricks of each type for absorption and compressive strength test (as applicable) Mortar Cement 1) One (1) set of three (3) compressive strength samples per project, per source, for compressive strength tests. Block 1) One (1) sample of 3 blocks of each type for absorption and compressive strength tests (as applicable). Soil 1) One (1) 50 lbs. sample per source or geological change for a proctor an gradation test 2) One (1) field density test per 1,000 CY or less	1
702.9911	2	NBC WATERTIGHT MANHOLE COVER	EA	1 CERTIFICATE OF COMPLIANCE PER SOURCE	1
703.9901	614	PERFORATED PVC PIPE (6")	FT	Pipe 1) One (1) certificate of compliance per type, per size, per source. Filter Stone and Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Filter Material 1) One (1) certificate of compliance per type, per source. Soil 1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation 2) One (1) field density test per 1000 cy	1
703.9902	14	PIPE CLEAN OUT	EA	One (1) certificate of compliance for applicable materials	1
703.9903	52	METAL WEIR PLATE	FT	One (1) certificate of compliance for applicable materials	1
703.9904	28	6" SOLID HDPE PIPE	FT	Pipe 1) One (1) certificate of compliance per type, per size, per source.	1

				Filter Stone and Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Filter Material 1) One (1) certificate of compliance per type, per source. Soil 1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation 2) One (1) field density test per 1000 cy	
703.9905	28	8" SOLID HDPE PIPE	FT	Pipe 1) One (1) certificate of compliance per type, per size, per source. Filter Stone and Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Filter Material 1) One (1) certificate of compliance per type, per source. Soil 1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation 2) One (1) field density test per 1000 cy	1
703.9905	1	PIPE GUARD	EA	One (1) certificate of compliance for applicable materials	1
703.9907	1	DOWNSPOUT NOZZLE	EA	One (1) certificate of compliance for applicable materials	1
704.0300	4	RECONSTRUCT CATCH BASIN/VERTICAL WALLS	VLF	1. Brick - a. Acceptance Test - 1) One (1) sample of 15 bricks of each type, per source, per project. Five (5) randomly selected bricks will be tested for absorption and compressive strength tests as applicable - a) Sampled at the Project Site by the Materials Inspector. 1. Brick - a. Acceptance Test - 1) One (1) sample of 15 bricks of each type, per source, per project. Five (5) randomly selected bricks will be tested for absorption and compressive strength tests as applicable - b) Tested at the Central Lab. 2. Mortar Cement - a. Acceptance Test - 1) One (1) set of three (3) compressive strength samples per project, per source, per type, for compressive strength tests - a) Sampled at the Project Site by the Materials Inspector. 2. Mortar Cement - a. Acceptance Test - 1) One (1) set of three (3) compressive strength samples per project, per source, per type, for compressive strength tests - b) Tested at the Central Lab by the Materials Section. 3. Block - a. Acceptance Test - 2) One (1) sample of 3 blocks of each type, per source, per project for absorption and compressive strength tests as applicable - a) Sampled at the Project Site by the Materials Inspector. 3. Block - a. Acceptance Test - 2) One (1) sample of 3 blocks of each type, per source, per project for absorption and compressive strength tests as applicable - b) Tested at the Central Lab by the Materials Section.	1
706.9000	2	PLUG AND CAP PIPE	EA	One (1) certificate of compliance for applicable materials	1
707.0950	1	ADJUST TELEPHONE MANHOLE TO GRADE	EA	Brick 1) One (1) sample of 15 bricks of each type, per source, per project. Five (5) randomly selected bricks will be tested for absorption and compressive strength tests as applicable. Mortar Cement 1) One (1) set of three (3) compressive strength samples per project, per source, per type, for compressive strength tests. Block 1) One (1) sample of 3 blocks of each type, per source, per project for absorption and compressive strength tests as applicable.	1
707.0955	41	ADJUST ELECTRICAL MANHOLE TO GRADE	EA	Brick 1) One (1) sample of 15 bricks of each type, per source, per project. Five (5) randomly selected bricks will be tested for absorption and compressive strength tests as applicable. Mortar Cement 1) One (1) set of three (3) compressive strength samples per project, per source, per type, for compressive strength tests. Block 1) One (1) sample of 3 blocks of each type, per source, per project for absorption and compressive strength tests as applicable.	1
707.1000	39	ADJUST SANITARY MANHOLE	EA	Brick 1) One (1) sample of 15 bricks of each type, per source, per project. Five (5) randomly selected bricks will be tested for absorption and compressive strength tests as applicable. Mortar Cement 1) One (1) set of three (3) compressive strength samples per project, per source, per type, for compressive strength tests. Block 1) One (1) sample of 3 blocks of each type, per source, per project for absorption and compressive strength tests as applicable.	1
707.1200	37	ADJUST CATCH BASIN TO MANHOLE	EA	Brick	1

				<p>1) One (1) sample of 15 bricks of each type, per source, per project. Five (5) randomly selected bricks will be tested for absorption and compressive strength tests as applicable.</p> <p>Mortar Cement</p> <p>1) One (1) set of three (3) compressive strength samples per project, per source, per type, for compressive strength tests.</p> <p>Block</p> <p>1) One (1) sample of 3 blocks of each type, per source, per project for absorption and compressive strength tests as applicable.</p>	
707.1900	21	ADJUST FRAME AND COVER TO GRADE	EA	<p>Brick</p> <p>1) One (1) sample of 15 bricks of each type, per source, per project. Five (5) randomly selected bricks will be tested for absorption and compressive strength tests as applicable.</p> <p>Mortar Cement</p> <p>1) One (1) set of three (3) compressive strength samples per project, per source, per type, for compressive strength tests.</p> <p>Block</p> <p>1) One (1) sample of 3 blocks of each type, per source, per project for absorption and compressive strength tests as applicable.</p>	1
707.2000	34	ADJUST FRAME AND COVER TO GRADE	EA	<p>Brick</p> <p>1) One (1) sample of 15 bricks of each type, per source, per project. Five (5) randomly selected bricks will be tested for absorption and compressive strength tests as applicable.</p> <p>Mortar Cement</p> <p>1) One (1) set of three (3) compressive strength samples per project, per source, per type, for compressive strength tests.</p> <p>Block</p> <p>1) One (1) sample of 3 blocks of each type, per source, per project for absorption and compressive strength tests as applicable.</p>	1
707.9901	40	NBC SEWER DEBRIS PLATFORM	EA	NO TESTS REQUIRED	-
708.9041	97	CLEANING CATCH BASIN	EA	NO TESTS REQUIRED	-
713.8268	1	ADJUST CURB STOP BOX TO GRADE	EA	NO TESTS REQUIRED	-
713.8269	75	ADJUST WATER GATE BOX TO GRADE	EA	NO TESTS REQUIRED	-
713.8300	22	ADJUST GAS GATE BOX TO GRADE	EA	NO TESTS REQUIRED	-
714.8263	1	REMOVE AND RELOCATE HYDRANT	EA	NO TESTS REQUIRED	-
805.9901	1	CONCRETE WALL CAP	LS	One (1) certificate of compliance for applicable materials	1
808.9901	1	CONCRETE STAIRS	LS	<p>Concrete Mix:</p> <p>1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests.</p> <p>2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test.</p> <p>3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test.</p> <p>Portland Cement:</p> <p>1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests.</p> <p>2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate:</p> <p>1) One (1) 50 sample per 150 CY, per type for a gradation test.</p> <p>Fine Aggregate:</p> <p>1) One (1) sample per 150 CY for a gradation.</p> <p>Steel Reinforcing</p> <p>1) One (1) Mill Test Report per size, per source, per year.</p> <p>Mineral Admixture:</p> <p>1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p>	1
808.9902	81	CONCRETE RETAINING WALL 1.1	LF	<p>Concrete Mix:</p> <p>1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests.</p> <p>2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test.</p> <p>3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test.</p> <p>Portland Cement:</p> <p>1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests.</p> <p>2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate:</p> <p>1) One (1) 50 sample per 150 CY, per type for a gradation test.</p>	1

				<p>Fine Aggregate: 1) One (1) sample per 150 CY for a gradation.</p> <p>Steel Reinforcing 1) One (1) Mill Test Report per size, per source, per year.</p> <p>Mineral Admixture: 1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p>	
808.9903	75	CONCRETE SEAT WALL	LF	<p>Concrete Mix: 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test.</p> <p>Portland Cement: 1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests. 2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate: 1) One (1) 50 sample per 150 CY, per type for a gradation test.</p> <p>Fine Aggregate: 1) One (1) sample per 150 CY for a gradation.</p> <p>Steel Reinforcing 1) One (1) Mill Test Report per size, per source, per year.</p> <p>Mineral Admixture: 1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p>	1
808.9904	82	CONCRETE RETAINING WALL 2	LF	<p>Concrete Mix: 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test.</p> <p>Portland Cement: 1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests. 2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate: 1) One (1) 50 sample per 150 CY, per type for a gradation test.</p> <p>Fine Aggregate: 1) One (1) sample per 150 CY for a gradation.</p> <p>Steel Reinforcing 1) One (1) Mill Test Report per size, per source, per year.</p> <p>Mineral Admixture: 1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p>	1
808.9905	110	CONCRETE RETAINING WALL 3	LF	<p>Concrete Mix: 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test.</p> <p>Portland Cement: 1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests. 2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate: 1) One (1) 50 sample per 150 CY, per type for a gradation test.</p> <p>Fine Aggregate: 1) One (1) sample per 150 CY for a gradation.</p> <p>Steel Reinforcing 1) One (1) Mill Test Report per size, per source, per year.</p> <p>Mineral Admixture: 1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p>	1
808.9906	3	CONCRETE (SCULPTURE PAD)	CY	<p>Concrete Mix: 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests.</p>	1

				<p>2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test.</p> <p>3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test.</p> <p>Portland Cement:</p> <p>1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests.</p> <p>2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate:</p> <p>1) One (1) 50 sample per 150 CY, per type for a gradation test.</p> <p>Fine Aggregate:</p> <p>1) One (1) sample per 150 CY for a gradation.</p> <p>Steel Reinforcing</p> <p>1) One (1) Mill Test Report per size, per source, per year.</p> <p>Mineral Admixture:</p> <p>1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p>	
808.9907	45	CONCRETE RETAINING WALL 1.2	LF	<p>Concrete Mix:</p> <p>1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests.</p> <p>2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test.</p> <p>3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test.</p> <p>Portland Cement:</p> <p>1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests.</p> <p>2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate:</p> <p>1) One (1) 50 sample per 150 CY, per type for a gradation test.</p> <p>Fine Aggregate:</p> <p>1) One (1) sample per 150 CY for a gradation.</p> <p>Steel Reinforcing</p> <p>1) One (1) Mill Test Report per size, per source, per year.</p> <p>Mineral Admixture:</p> <p>1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p>	1
901.9901	2	STEEL TUBE RAIL END TREATMENT	EA	One (1) certificate of compliance per source.	1
903.9901	234	CHAIN LINK FENCE STD 31.2.0 – 8' HEIGHT	LF	1 CERTIFICATE OF COMPLIANCE PER SOURCE	1
903.9902	114	PEDESTRIAN FENCE	LF	<p>Cables</p> <p>1) One (1) product sample for applicable tests.</p> <p>Lumber</p> <p>1) One (1) certificate of grade compliance per source.</p>	1
903.9903	702	POST AND WIRE FENCE	LF	<p>Cables</p> <p>1) One (1) product sample for applicable tests.</p> <p>Lumber</p> <p>1) One (1) certificate of grade compliance per source.</p>	1
903.9904	1	CHAIN LINK FENCE DOUBLE GATE 8'X24' STD 31.2.0 – 8' HEIGHT	EA	1 CERTIFICATE OF COMPLIANCE PER SOURCE	1
905.0110	610	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	CY	<p>Concrete Mix:</p> <p>1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests.</p> <p>2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test.</p> <p>3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test.</p> <p>Portland Cement:</p> <p>1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests.</p> <p>2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate:</p> <p>1) One (1) 50 sample per 150 CY, per type for a gradation test.</p> <p>Fine Aggregate:</p> <p>1) One (1) sample per 150 CY for a gradation.</p> <p>Mineral Admixture:</p> <p>1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p>	1
905.0115	92	PORTLAND CEMENT CONCRETE DRIVEWAY STANDARD 43.5.0	CY	<p>Concrete Mix:</p> <p>1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests.</p>	1

				<p>2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test.</p> <p>3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test.</p> <p>Portland Cement:</p> <p>1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests.</p> <p>2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Coarse Aggregate:</p> <p>1) One (1) 50 sample per 150 CY, per type for a gradation test.</p> <p>Fine Aggregate:</p> <p>1) One (1) sample per 150 CY for a gradation.</p> <p>Mineral Admixture:</p> <p>1) One (1) mill test report per source, per lot (batch), of mineral admixture.</p>	
905.9901	382	COBBLESTONE ISLAND	SF	<p>Cobblestones</p> <p>1) One (1) sample of 15 cobblestones per source for absorption and compressive strength tests as applicable.</p> <p>Sand Borrow</p> <p>1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation</p> <p>2) One (1) field density test per 1,000 CY or less.</p> <p>Portland Cement</p> <p>1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests.</p> <p>2) One (1) Mill test report per type, per batch (lot), per source.</p> <p>Stone Dust</p> <p>1) One (1) 1 quart sample per size per source for gradation.</p> <p>Gravel Borrow</p> <p>1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation</p> <p>2) One (1) field density test per 1,000 CY or less.</p>	1
905.9902	59	PLANTABLE CONCRETE SYSTEM	SY	<p>Filter Fabric</p> <p>1) One (1) certificate of compliance for applicable materials and Installation</p> <p>Base Aggregate:</p> <p>1) One (1) 10 lbs sample per 150 cy for a gradation.</p> <p>Bedding Course:</p> <p>1) One (1) 50+ lbs sample per type, per source for gradation.</p> <p>Infill:</p> <p>1) One (1) 50+ lbs sample per type, per source for gradation.</p> <p>Paver:</p> <p>1) One (1) sample of 15 pavers per source for absorption and compressive strength tests as applicable.</p>	1
906.0110	89	GRANITE CURB, 18" (BIO WEIRS)	LF	One (1) certificate of compliance for applicable materials and Installation.	1
906.0112	242	GRANITE CURB PROVIDENCE STANDARD 7" STRAIGHT	LF	One (1) certificate of compliance for applicable materials and Installation.	1
906.0113	683	GRANITE CURB PROVIDENCE STANDARD 7" CIRCULAR	LF	One (1) certificate of compliance for applicable materials and Installation.	1
906.0720	3167	RESET STOCKPILE CURB STRAIGHT CIRCULAR CORNER RETURNS	LF	NO TEST REQUIRED	-
906.9901	74	SLOPED FACE GRANITE CURB (CIRCULAR) - PROVIDENCE STANDARD	LF	One (1) certificate of compliance for applicable materials and Installation.	1
906.9902	25	SLOPED FACE GRANITE TRANSITION CURB - PROVIDENCE STANDARD	LF	One (1) certificate of compliance for applicable materials and Installation.	1
906.9903	342	SLOPED FACE GRANITE CURB (STRAIGHT) - PROVIDENCE STANDARD	EA	One (1) certificate of compliance for applicable materials and installation.	1
906.9904	391	GRANITE CURB RAMP TRANSITION CURB (STRAIGHT) - PROVIDENCE STANDARD	LF	One (1) certificate of compliance for applicable materials and installation.	1
906.9905	136	GRANITE CURB RAMP TRANSITION CURB (CIRCULAR) - PROVIDENCE STANDARD	LF	One (1) certificate of compliance for applicable materials and installation.	1
906.9906	340	GRANITE RAMP STONE (STRAIGHT) - PROVIDENCE STANDARD	LF	One (1) certificate of compliance for applicable materials and installation.	1
906.9907	123	GRANITE RAMP STONE (CIRCULAR) - PROVIDENCE STANDARD	LF	One (1) certificate of compliance for applicable materials and installation.	1
906.9908	1109	MOUNTABLE GRANITE CURB	LF	One (1) certificate of compliance for applicable materials and installation.	1
906.9909	93	TRAFFIC SEPARATOR CURB WITH FLEX POST	EA	One (1) certificate of compliance for applicable materials and installation.	1
906.9910	130	CHANNELIZING CURB	EA	One (1) certificate of compliance for applicable materials and installation.	1
906.9911	21	INLET FLUME	EA	One (1) certificate of compliance for applicable materials and installation.	1
906.9912	1122	GRANITE CURB, 24" (BIO DEEP VERTICAL CURB)	LF	One (1) certificate of compliance for applicable materials and installation.	1
906.9913	1122	24" CURB FOOTING (BIO DEEP VERTICAL CURB)	LF	One (1) certificate of compliance for applicable materials and installation.	1
906.9914	2	6' GRANITE TRANSITION CURB - PROVIDENCE STANDARD	EA	One (1) certificate of compliance for applicable materials and installation.	1
906.9915	326	GRANITE CURB PROVIDENCE STANDARD 7" STRAIGHT (12" HEIGHT)	LF	One (1) certificate of compliance for applicable materials and installation.	1
906.9916	25	GRANITE CURB PROVIDENCE STANDARD 7" CURVED (12" HEIGHT)	LF	One (1) certificate of compliance for applicable materials and installation.	1

906.9917	10	GRANITE 2'-0" RADIUS CURB RETURN - PROVIDENCE STANDARD	LF	One (1) certificate of compliance for applicable materials and installation.	1
906.9918	5	GRANITE TRANSITION CURB (VERTICAL FACE TO SLOPED FACE) - PROVIDENCE STANDARD	EA	One (1) certificate of compliance for applicable materials and installation.	1
906.9919	9	MOUNTABLE GRANITE CURB TRANSITION	EA	One (1) certificate of compliance for applicable materials and installation.	1
906.9920	20	CHANNELIZING CURB (FURNISH TO STOCKPILE)	EA	One (1) certificate of compliance for applicable materials and installation.	1
906.9921	20	TRAFFIC SEPARATOR CURB WITH FLEX POST (FURNISH TO STOCKPILE)	EA	One (1) certificate of compliance for applicable materials and installation.	1
907.0200	16	CALCIUM CHLORIDE FOR DUST CONTROL (PROJECT WIDE)	TON	One (1) certificate of compliance per type, per source.	1
912.9901	10	STEPPING STONES	EA	One (1) certificate of compliance for applicable materials and Installation	1
912.9902	65	BOULDER EMBANKMENT	LF	One (1) certificate of compliance for applicable materials and Installation	1
914.5010	1300	FLAGPERSONS	MHRS	NO TEST REQUIRED	-
914.5020	260	FLAGPERSONS - OVERTIME	MHRS	NO TEST REQUIRED	-
919.0101	30	TEST PITS	EA	NO TEST REQUIRED	-
920.0201	596	FILTER FABRIC	SY	One (1) certificate of compliance for applicable materials and Installation	1
920.9901	430	VEGETATED MSE GRAVITY WALL	SF	One (1) certificate of compliance for applicable materials and Installation	1
922.0100	364.33	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	SF	One (1) certificate of compliance for applicable materials and Installation	1
923.0105	11460	DRUM BARRICADE STANDARD 26.2.0	BDAY	One (1) certificate of compliance for applicable materials and Installation	1
923.0125	20	PLASTIC PIPE TYPE III BARRICADE STANDARD 26.3.1	EA	One (1) certificate of compliance per type, per size, per source (or per batch).	1
923.0200	200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	EA	One (1) certificate of compliance for applicable materials and Installation	1
924.0113	240	ADVANCE WARNING ARROW PANEL	PDAY	One (1) certificate of compliance for applicable materials and Installation	1
925.0112	240	PORTABLE CHANGEABLE MESSAGE SIGN	PDAY	One (1) certificate of compliance for applicable materials and Installation	1
929.0110	24	FIELD OFFICE	PMO	NO TEST REQUIRED	-
931.0110	181	CLEANING AND SWEEPING PAVEMENT	HSY	NO TEST REQUIRED	-
932.0110	735	TRANSVERSE PAVEMENT CUT AND MATCH STANDARD 47.1.1	LF	NO TEST REQUIRED	-
932.0200	14292	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	LF	NO TEST REQUIRED	-
932.0210	647	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT AND RIGID BASE	LF	NO TEST REQUIRED	-
932.0230	1293	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	LF	NO TEST REQUIRED	-
935.0400	17937	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	SY	NO TEST REQUIRED	-
942.0200	990	DETECTABLE WARNING PANEL STANDARD 48.1.0	SF	One (1) certificate of compliance for applicable materials and installation.	1
945.0200	1	REMOVE AND SALVAGE TRAFFIC SIGNAL EQUIPMENT	LS	NO TEST REQUIRED	-
L01.0102	2343	LOAM BORROW (4")	SY	One (1) 10 sample per source for loss on ignition, PH and gradation tests.	1
L01.9901	1980	PLANTABLE SOIL (12" BUFFER PLANTS, ADJACENT TO BIOS & TREE CELLS)	CY	One (1) 10 sample per source for loss on ignition, PH and gradation tests.	1
L01.9902	420	BIORETENTION SOIL	CY	One (1) 10 sample per source for loss on ignition, PH and gradation tests.	1
L01.9903	2258	GEOTEXTILE FABRIC (SOIL MANAGEMENT PLAN)	SY	One (1) certificate of compliance for applicable materials and Installation	1
L02.9901	2357	SEED MIX 1	SY	Seed 1) One (1) certified analysis per type, per source. (certificate of analysis is tag on seeding bag contains analysis of all components used). Limestone 1) One (1) certified analysis per type, per source (if used).(certificate of analysis is tag on seeding bag contains analysis of all components used). Fertilizer 1) One (1) certified analysis per type, per source. (if used).(certificate of analysis is tag on seeding bag contains analysis of all components used). Mulch 1) One (1) certified analysis per type, per source if used.(certificate of analysis is tag on seeding bag contains analysis of all components used). Adhesive Mulch Stabilizer 1) One (1) certified analysis per type, per source if used.(certificate of analysis is tag on seeding bag contains analysis of all components used).	1
L02.9902	159	SEED MIX 2	SY	Seed 1) One (1) certified analysis per type, per source. (certificate of analysis is tag on seeding bag contains analysis of all components used). Limestone 1) One (1) certified analysis per type, per source (if used).(certificate of analysis is tag on seeding bag contains analysis of all components used). Fertilizer	1

				1) One (1) certified analysis per type, per source. (if used).(certificate of analysis is tag on seeding bag contains analysis of all components used). Mulch 1) One (1) certified analysis per type, per source if used.(certificate of analysis is tag on seeding bag contains analysis of all components used). Adhesive Mulch Stabilizer 1) One (1) certified analysis per type, per source if used.(certificate of analysis is tag on seeding bag contains analysis of all components used).	
L02.9903	1112	SEED MIX 3	SY	Seed 1) One (1) certified analysis per type, per source. (certificate of analysis is tag on seeding bag contains analysis of all components used). Limestone 1) One (1) certified analysis per type, per source (if used).(certificate of analysis is tag on seeding bag contains analysis of all components used). Fertilizer 1) One (1) certified analysis per type, per source. (if used).(certificate of analysis is tag on seeding bag contains analysis of all components used). Mulch 1) One (1) certified analysis per type, per source if used.(certificate of analysis is tag on seeding bag contains analysis of all components used). Adhesive Mulch Stabilizer 1) One (1) certified analysis per type, per source if used.(certificate of analysis is tag on seeding bag contains analysis of all components used).	1
L02.9904	58	SEED MIX 4	SY	Seed 1) One (1) certified analysis per type, per source. (certificate of analysis is tag on seeding bag contains analysis of all components used). Limestone 1) One (1) certified analysis per type, per source (if used).(certificate of analysis is tag on seeding bag contains analysis of all components used). Fertilizer 1) One (1) certified analysis per type, per source. (if used).(certificate of analysis is tag on seeding bag contains analysis of all components used). Mulch 1) One (1) certified analysis per type, per source if used.(certificate of analysis is tag on seeding bag contains analysis of all components used). Adhesive Mulch Stabilizer 1) One (1) certified analysis per type, per source if used.(certificate of analysis is tag on seeding bag contains analysis of all components used).	1
L05.0505	1393	EROSION CONTROL BLANKET	SY	One (1) certificate of compliance for applicable materials and installation.	1
L06.9901	5	ACER RUBRUM, RED MAPLE, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9902	6	ACER RUBRUM "ARMSTRONG", ARMSTRONG MAPLE, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9903	3	GINKGO BILOBA, GINKO, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9904	3	CELTIS OCCIDENTALIS, HACKBERRY, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9905	3	LIQUIDAMBAR STYRACIFLUA, SWEET GUM, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9906	2	PLATANUS X ACERIFOLIA, LONDON PLANETREE, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9907	2	QUERCUS BICOLOR, SWAMP WHITE OAK, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9908	4	QUERCUS PALUSTRIS, PIN OAK, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9909	9	QUERCUS RUBRA, RED OAK, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9910	4	TILIA AMERICANA VAR. HETEROPHYLLA, WHITE BASSWOOD, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9911	3	ULMUS 'HOMESTEAD', HOMESTEAD ELM, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9912	1	CARPINUS CAROLINIANA, AMERICAN HORNBEAM, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9913	1	CARPINUS BETULUS, EUROPEAN HORNBEAM, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9914	1	EUCOMMIA ULMOIDES, HARDY RUBBER TREE, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9915	8	NYSSA SYLVATICA, TUPELO, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9916	5	OSTRYA VIRGINIANA, AMERICAN HOP HORNBEAM, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9917	3	ACER CAMPESTRE, HEDGE MAPLE, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9918	1	ACER GINNALA, AMUR MAPLE, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9919	2	ACER TRUNCATUM, SHANTUNG MAPLE, 2-2.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9920	2	CRATAEGUS CRUS-GALLI VAR. INERMIS, THORNLESS COCKSPUR, 1.5"-2" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9921	3	PRUNUS SERRULATA 'KWANZAN', KWANZAN FLOWERING CHERRY, 1"-1.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1

L06.9922	3	PRUNUS VIRGINIANA 'SCHUBERT', SCHUBERT CHERRY, 1"-1.5" CAL.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9923	4	ARONIA ARBUTIFOLA 'BRILLIANTISIMA', RED CHOKEBERRY, #3 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9924	8	ARONIA MELANOCARPA 'VIKING', BLACK CHOKEBERRY, #3 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9925	11	CEANOTHUS AMERICANUS, NEW JERSEY TEA, #3 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9926	16	CLETHRA ALNIFOLIA 'HUMMINGBIRD', SUMMER SWEET, #5 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9927	18	COMPTONIA PEREGRINA, SWEET FERN, #3 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9928	30	CORNUS SERICEA, RED TWIG DOGWOOD, BRUSH LAYERS	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9929	25	HYPERICUM DENSIFLORUM 'HIDCOTE', ST. JOHN'S WORT, #2 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9930	21	ILEX GLABRA, INKBERRY, #5 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9931	11	ILEX GLABRA 'COMPACTA', COMPACT INKBERRY, #5 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9932	10	ILEX VERTICILLATA 'RED SPRITE', WINTERBERRY, #3 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9933	1	ILEX VERTICILLATA 'JIM DANDY', WINTERBERRY, #5 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9934	30	ITEA VIRGINICA 'HENRY'S GARNET', SWEETSPIRE, #3 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9935	29	JUNIPERUS VIRGINIANA 'GREY OWL', EASTERN RED CEDAR, #5 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9936	36	RHUS AROMATICA 'GRO-LOW', GRO-LOW FRAGRANT SUMAC, #3 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9938	30	SAMBUCUS CANADENSIS, AMERICAN ELDERBERRY, BRUSH LAYERS	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9939	5	SAMBUCUS CANADENSIS, AMERICAN ELDERBERRY, #5 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9940	66	AMSONIA TABERNAEMONTANA, BLUE STAR, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9941	59	AQUILEGIA CANADENSIS, RED COLUMBINE, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9942	8	BAPTISIA AUSTRALIS, BLUE FALSE INDIGO, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9943	60	BOLBOSCHOENUS ROBUSTUS, SALTMARCH BULRUSH, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9944	60	CALAMAGROSTIS CANADENSIS, BLUE JOINT, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9945	284	CAREX APPALACHIA, APPALACHINA SEDGE, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9946	182	COREOPSIS VERTICILLATA 'ZAGREB', WHORLED TICKSEED, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9947	49	DENNSTAEDTIA PUNCTILOBULA, HAY SCENTED FERN, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9948	138	DESCHAMPSIA CESPITOSA, TUFTED HAIR GRASS, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9949	60	DESCHAMPSIA FLEXUOSA, WAVY HAired GRASS, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9950	332	ECHINACEA PURPUREA, PURPLE CONEFLOWER, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9951	18	ELYMUS VIRGINICUS, VIRGINIA WILD RYE, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9952	196	ERAGROSTIS SPECTABILIS, PURPLE LOVEGRASS, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9953	67	EURYBIA SPECTABILIS, PURPLE WOOD-ASTER, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9954	387	GERANIUM MACULATUM, WILD GERANIUM, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9955	137	GEUM TRIFLORUM 'BLAZING SUNSET', GEUM, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9956	8	HIBISCUS MOSCHEUTUS, SWAMP ROSE MALLOW, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9957	202	IRIS VERSICOLOR, BLUE FLAG, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9958	138	LIATRIS SCARIOVA VAR. NOVAE-ANGLIAE, BLAZING STAR, PLUGS	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9959	48	LIATRIS SPICATA, BLAZING STAR, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9960	126	LIATRIS SPICATA, BLAZING STAR, PLUGS	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9961	31	MONARDA FISTULOSA, WILD BERGAMOT, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9962	146	MUHLENBERGIA CAPILLARIS, PINK HAIR GRASS, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9963	328	OENOTHERA FRUITCOVA 'FYRVERKERI', SUNDROPS, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9964	18	ONOCLEA SENSIBILIS, SENSITIVE FERN, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9965	252	PANICUM VIRGATUM 'SHENANDOAH', SWITCH GRASS, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9966	150	PANICUM VIRGATUM 'SHENANDOAH', SWITCH GRASS, PLUGS	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9967	332	PENSTEMON DIGITALIS 'HUSKER RED', BEARDTONGUE, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9968	312	PYCNANTHEMUM MUTICUM, MOUNTAIN MINT, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9969	196	RUDBECKIA FULGIDA, BROWN-EYED SUSAN, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9970	122	SCHIZACHYRIUM SCOPARIUM, LITTLE BLUESTEM, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9971	312	SCHIZACHYRIUM SCOPARIUM, LITTLE BLUESTEM, PLUGS	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9972	18	SCHOENOPLECTUS TABERNAEMONTANI, SOFT-STEM BULRUSH, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9973	66	SOLIDAGO RUGOSA 'FIREWORKS', GOLDENROD, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1

L06.9974	18	SOLIDAGO SEMPERVIRENS, SEASIDE GOLDENROD, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9975	87	SOLIDAGO SEMPERVIRENS, SEASIDE GOLDENROD, PLUGS	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9976	45	SPOROBOLUS HETEROLEPIS, PRAIRIE DROPSEED, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9977	18	TIARELLA CORDIFOLIA, FOAM FLOWER, #1 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L06.9978	127	WALDSTEINIA FRAGARIOIDES, BARREN STRAWBERRY, #4 CONT.	EA	One (1) certificate of compliance for applicable materials and Installation	1
L08.0109	24	TREE TRIMMING	MHRS	NO TEST REQUIRED	-
L10.0101	445	MECHANICAL TREE AND SHRUB ROOT PRUNING	LF	NO TEST REQUIRED	-
L11.0102	45	TREE PLANT PROTECTION DEVICE	EA	One (1) certificate of compliance for applicable materials and Installation	1
L11.0103	60	SHRUB PLANT PROTECTION DEVICE STANDARD 51.2.0	LF	One (1) certificate of compliance for applicable materials and Installation	1
L11.0104	320	DRIP-LINE TREE PROTECTION DEVICE	LF	One (1) certificate of compliance for applicable materials and Installation	1
L13.9901	5322	TREE SOIL CELLS (24") & LID	EA	1) One (1) full-size sample of assembled modular suspended pavement system for absorption and compressive strength tests (as applicable). 2) One (1) 6-inch square piece of geogrid and geotextile samples for absorption tests per type, per source.	1
L13.9902	1605	ROOT BARRIER/DEFLECTOR	LF	1) One (1) sample of 15 blocks per source for absorption and compressive strength tests (as applicable). 2) Applicable mortar samples for compressive strength tests per type, per source.	1
L13.9903	780	ROOT STOP	LF	1) One (1) sample of 15 blocks per source for absorption and compressive strength tests (as applicable). 2) Applicable mortar samples for compressive strength tests per type, per source.	1
L15.9902	691	PINE BARK MULCH FOR TREE PIT (3" DEPTH)	SY	One (1) certificate of compliance for applicable materials and Installation	1
L15.9903	5	BIKE RACKS	EA	One (1) certificate of compliance for applicable materials and Installation	1
L15.9904	6	BENCH	EA	One (1) certificate of compliance for applicable materials and Installation	1
L15.9905	3	BENCH (SEATING WALL)	EA	One (1) certificate of compliance for applicable materials and Installation	1
T04.5001	2189	6 AWG SINGLE CONDUCTOR CABLE 600V INSULATION	LF	One (1) certificate of compliance for applicable materials and Installation	1
T04.5302	1952	14 AWG 2 CONDUCTOR TWISTED SHIELDED CABLE	LF	One Certificate of Compliance per type, per size, per source	1
T04.5303	4985	14 AWG 3 CONDUCTOR CABLE	LF	One Certificate of Compliance per type, per size, per source	1
T04.5305	7531	14 AWG 5 CONDUCTOR CABLE	LF	One (1) certificate of compliance for applicable materials and Installation	1
T04.5307	100	14 AWG 7 CONDUCTOR CABLE	LF	One (1) certificate of compliance for applicable materials and Installation	1
T04.6906	4240	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	LF	One (1) certificate of compliance for applicable materials and Installation	1
T04.6910	5025	'10' STRANDED COPPER CONDUCTOR 600V INSULATION	LF	One (1) certificate of compliance for applicable materials and Installation	1
T04.9901	1963	VIDEO DETECTION SYSTEM CABLE	LF	One (1) certificate of compliance for applicable materials and Installation	1
T05.0100	29	PRECAST TYPE A HANDHOLE 18.2.0	EA	Concrete Mix: 1) Four (4) cylinders for less than 100 CY, six (6) over 100 CY per 150 CY, and at the discretion of the Engineer. 2) Any day's production for slump test. At the Engineer's discretion. 3) One (1) sample (size according to AASHTO T-152) per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. Portland Cement: 1) One (1) Mill Test Report per type, per source, per lot of portland cement. Coarse Aggregate: 1) One (1) sample per 150 CY for a gradation. Fine Aggregate: 1) One (1) sample per 150 CY for a gradation. Steel Reinforcing: 1) One (1) Mill Test Report per size, per source, per year. Soil: 1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation 2) One (1) field density test per 1000 CY, per lift of embankment.	1
T05.0200	12	PRECAST TYPE H HEAVY DUTY HANDHOLE 18.2.1	EA	Concrete Mix: 1) Four (4) cylinders for less than 100 CY, six (6) over 100 CY per 150 CY, and at the discretion of the Engineer. 2) Any day's production for slump test. At the Engineer's discretion. 3) One (1) sample (size according to AASHTO T-152) per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. Portland Cement: 1) One (1) Mill Test Report per type, per source, per lot of portland cement. Coarse Aggregate: 1) One (1) sample per 150 CY for a gradation. Fine Aggregate:	1

				71) One (1) sample per 150 CY for a gradation. Steel Reinforcing: 1) One (1) Mill Test Report per size, per source, per year. Soil: 1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation 2) One (1) field density test per 1000 CY, per lift of embankment.	
T05.0400	7	BREAK INTO EXISTING HANDHOLE	EA	NO TEST REQUIRED	-
T05.1030	26	ADJUST HANDHOLE TO GRADE	EA	Brick 1) One (1) sample of 15 bricks of each type, per source, per project. Five (5) randomly selected bricks will be tested for absorption and compressive strength tests as applicable. Mortar Cement 1) One (1) set of three (3) compressive strength samples per project, per source, per type, for compressive strength tests. Block 1) One (1) sample of 3 blocks of each type, per source, per project for absorption and compressive strength tests as applicable.	1
T05.9901	3	RETROFIT NEW CONDUIT INTO EXISTING HANDHOLE	EA	Concrete Mix: 1) Four (4) cylinders for less than 100 CY, six (6) over 100 CY per 150 CY, and at the discretion of the Engineer. 2) Any day's production for slump test. At the Engineer's discretion. 3) One (1) sample (size according to AASHTO T-152) per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. Portland Cement: 1) One (1) Mill Test Report per type, per source, per lot of portland cement. Coarse Aggregate: 1) One (1) sample per 150 CY for a gradation. Fine Aggregate: 1) One (1) sample per 150 CY for a gradation. Steel Reinforcing: 1) One (1) Mill Test Report per size, per source, per year. Soil: 1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation 2) One (1) field density test per 1000 CY, per lift of embankment.	1
T05.9902	19	RETROFIT EXISTING CONDUIT INTO NEW HANDHOLE	EA	Concrete Mix: 1) Four (4) cylinders for less than 100 CY, six (6) over 100 CY per 150 CY, and at the discretion of the Engineer. 2) Any day's production for slump test. At the Engineer's discretion. 3) One (1) sample (size according to AASHTO T-152) per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. Portland Cement: 1) One (1) Mill Test Report per type, per source, per lot of portland cement. Coarse Aggregate: 1) One (1) sample per 150 CY for a gradation. Fine Aggregate: 1) One (1) sample per 150 CY for a gradation. Steel Reinforcing: 1) One (1) Mill Test Report per size, per source, per year. Soil: 1) One (1) 50 lbs sample per source or geological change for a Proctor and gradation 2) One (1) field density test per 1000 CY, per lift of embankment.	1
T06.1015	1536	1-1/2 IN. RIGID STEEL CONDUIT - UNDERGROUND	LF	One (1) certificate of compliance for applicable materials and Installation	1
T06.1020	87	2 INCH RIGID STEEL CONDUIT - UNDERGROUND	LF	One (1) certificate of compliance for applicable materials and Installation	1
T06.1030	274	3 INCH RIGID STEEL CONDUIT - UNDERGROUND	LF	One (1) certificate of compliance for applicable materials and Installation	1
T06.2020	20	2 INCH RIGID STEEL CONDUIT - OVERHEAD	LF	One (1) certificate of compliance for applicable materials and Installation	1
T06.3020	10	2 INCH RIGID STEEL CONDUIT - UNDER EXISTING PAVEMENT	LF	One (1) certificate of compliance for applicable materials and Installation	1
T06.3030	180	3 INCH RIGID STEEL CONDUIT - UNDER EXISTING PAVEMENT	LF	One (1) certificate of compliance for applicable materials and Installation	1
T06.5120	1105	2 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	LF	One (1) certificate of compliance for applicable materials and Installation	1
T05.5130	83	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	LF	One (1) certificate of compliance for applicable materials and Installation	1
T06.5330	88	3 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT (SCHEDULE 40) - UNDER EXISTING PAVEMENT	LF	One (1) certificate of compliance per type, per size, per source (or per batch).	1
T06.5430	447	3 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT (SCHEDULE 80) - UNDER EXISTING PAVEMENT	LF	One (1) certificate of compliance for applicable materials and Installation	1

T06.6020	70	2 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT - OVERHEAD	LF	One (1) certificate of compliance for applicable materials and Installation	1
T07.9901	25	FURNISH AND INSTALL DECORATIVE LIGHT POLE FIXTURE – 3700 LUMENS	EA	One (1) certificate of compliance for applicable materials and Installation	1
T07.9902	4	FURNISH AND INSTALL DECORATIVE LIGHT POLE FIXTURE – 6000 LUMENS	EA	One (1) certificate of compliance for applicable materials and Installation	1
T08.9901	21	FURNISH AND INSTALL DECORATIVE LIGHT POLE AND BASE	EA	One (1) certificate of compliance for applicable materials and Installation	1
T08.9903	11	REMOVE AND RELOCATE DECORATIVE LIGHT POLE AND BASE	EA	NO TEST REQUIRED	-
T08.9904	7	FURNISH AND INSTALL STRUCTURE MOUNTED COBRA HEAD LIGHT	EA	One (1) certificate of compliance for applicable materials and Installation	1
T08.9905	29	DECORATIVE LIGHT POLE FOOTING	EA	One (1) certificate of compliance for applicable materials and Installation	1
T11.0825	2	25' MAST ARM, POLE, AND FOUNDATION	EA	Concrete Mix 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the discretion of the engineer. Portland Cement 1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests. 2) One (1) Mill test report per type, per batch (lot), per source. Coarse Aggregate 1) One (1) 50 sample per 150 CY, per type for a gradation test. Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Mineral Admixture 1) One (1) mill test report per source, per lot (batch), of mineral admixture Applicable Material 1) One (1) certificate of compliance for applicable materials and Installation	1
T11.0830	1	30' MAST ARM, POLE, AND FOUNDATION	EA	Concrete Mix 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the discretion of the engineer. Portland Cement 1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests. 2) One (1) Mill test report per type, per batch (lot), per source. Coarse Aggregate 1) One (1) 50 sample per 150 CY, per type for a gradation test. Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Mineral Admixture 1) One (1) mill test report per source, per lot (batch), of mineral admixture Applicable Material 1) One (1) certificate of compliance for applicable materials and Installation	1
T11.1045	1	45' MAST ARM, POLE, AND FOUNDATION	EA	Concrete Mix 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the discretion of the engineer. Portland Cement 1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests. 2) One (1) Mill test report per type, per batch (lot), per source. Coarse Aggregate 1) One (1) 50 sample per 150 CY, per type for a gradation test. Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Mineral Admixture 1) One (1) mill test report per source, per lot (batch), of mineral admixture Applicable Material 1) One (1) certificate of compliance for applicable materials and Installation	1

T11.2008	11	8' ALUMINUM PEDESTAL POLE AND FOUNDATION	EA	Concrete Mix 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the discretion of the engineer. Portland Cement 21) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests. 2) One (1) Mill test report per type, per batch (lot), per source. Coarse Aggregate 1) One (1) 50 sample per 150 CY, per type for a gradation test. Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Mineral Admixture 1) One (1) mill test report per source, per lot (batch), of mineral admixture Applicable Material 1) One (1) certificate of compliance for applicable materials and Installation	1
T11.2010	4	10' ALUMINUM PEDESTAL POLE AND FOUNDATION	EA	Concrete Mix 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the discretion of the engineer. Portland Cement 1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests. 2) One (1) Mill test report per type, per batch (lot), per source. Coarse Aggregate 1) One (1) 50 sample per 150 CY, per type for a gradation test. Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Mineral Admixture 1) One (1) mill test report per source, per lot (batch), of mineral admixture Applicable Material 1) One (1) certificate of compliance for applicable materials and Installation	1
T11.9901	6	TRAFFIC SIGNAL STANDARD, 8 FOOT, ORNAMENTAL FLUTED STEEL PEDESTAL POLE AND FOUNDATION	EA	Concrete Mix 1) Four cylinders per 100 CY or less, six Cylinders per 150 CY, and at the discretion of the Engineer each or any day's production for compressive strength tests. 2) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for an air content test. 3) One sample per 150 CY, and at the discretion of the Engineer each or any day's production for slump test. At the discretion of the engineer. Portland Cement 1) One (1) sample per month, per type, per source, per batch (lot). Randomly selected every three (3) months for relevant tests. 2) One (1) Mill test report per type, per batch (lot), per source. Coarse Aggregate 1) One (1) 50 sample per 150 CY, per type for a gradation test. Fine Aggregate 1) One (1) sample per 150 CY for a gradation. Mineral Admixture 1) One (1) mill test report per source, per lot (batch), of mineral admixture Applicable Material 1) One (1) certificate of compliance for applicable materials and Installation	1
T12.9150	2	METER SOCKET W/ MANUAL BYPASS	EA	One (1) certificate of compliance for applicable materials and Installation	1
T12.9901	2	ACTUATED CONTROLLER TS-2, TYPE 1 W/ 8 PHASE ASSEMBLY GROUND MOUNTED INCLUDING FOUNDATION AND CABINET – PROV STD	EA	One (1) certificate of compliance for applicable materials and Installation	1
T12.9902	2	TRAFFIC SIGNAL CONTROLLER MODIFICATIONS	EA	NO TEST REQUIRED	-
T12.9903	2	TRAFFIC SIGNAL CONTROLLER UNIT	EA	One (1) certificate of compliance for applicable materials and Installation	1
T12.9904	2	TRAFFIC SIGNAL MALFUNCTION MANAGEMENT UNIT	EA	One (1) certificate of compliance for applicable materials and Installation	1
T12.9905	3	20 AMP CIRCUIT BREAKER IN CABINET	EA	One (1) certificate of compliance for applicable materials and Installation	1
T13.1000	856	TRAFFIC DETECTOR - LOOP STANDARD 19.6.0	LF	One (1) certificate of compliance for applicable materials and Installation	1

T13.1002	4	TRAFFIC DETECTOR RELAY – LOOP 2 CHANNEL	EA	One (1) certificate of compliance for applicable materials and Installation	1
T13.8210	22	ACCESSIBLE PEDESTRIAN DETECTOR - PUSHBUTTON W/SIGN	EA	One (1) certificate of compliance for applicable materials and Installation	1
T13.9901	10	VIDEO DETECTION SYSTEM CAMERA	EA	One (1) certificate of compliance for applicable materials and Installation	1
T13.9902	8	PASSIVE PEDESTRIAN DETECTOR - PUSHBUTTON W/SIGN	EA	One (1) certificate of compliance for applicable materials and Installation	1
T14.3513	11	1 WAY 3 SECTION MAST ARM MOUNTED SIGNAL HEAD	EA	One (1) certificate of compliance for applicable materials and Installation	1
T14.3613	1	1 WAY 3 SECTION BRACKET MOUNTED SIGNAL HEAD	EA	One (1) certificate of compliance for applicable materials and Installation	1
T14.3713	4	1 WAY 3 SECTION PEDESTAL MOUNTED SIGNAL HEAD 12 INCH	EA	One (1) certificate of compliance per type, per size, per source (or per batch).	1
T14.9901	2	1 WAY 3 SECTION MAST ARM MOUNTED SIGNAL HEAD 12 INCH (W/ GREEN VERTICAL ARROW)	EA	One (1) certificate of compliance per type, per size, per source (or per batch).	1
T14.9902	21	1 WAY PEDESTAL MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH	EA	One (1) certificate of compliance per type, per size, per source (or per batch).	1
T14.9903	5	1 WAY BRACKET MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH	EA	One (1) certificate of compliance per type, per size, per source (or per batch).	1
T14.9904	2	2 WAY PEDESTAL MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH	EA	One (1) certificate of compliance per type, per size, per source (or per batch).	1
T14.9905	1	REMOVE AND RELOCATE PEDESTAL POLE	EA	NO TEST REQUIRED	-
T14.9906	2	REMOVE AND RESET PEDESTRIAN SIGNAL HEAD AND PEDESTRIAN PUSHBUTTON W/SIGN	EA	NO TEST REQUIRED	-
T14.9908	7	REPLACE EXISTING GREEN SIGNAL LENS WITH GREEN VERTICAL ARROW	EA	One (1) certificate of compliance per type, per size, per source (or per batch).	1
T15.0100	771.06	DIRECTIONAL REGULATORY AND WARNING SIGNS	SF	One (1) certificate of compliance for applicable materials and Installation	1
T15.0200	6	REMOVE AND RELOCATE DIRECTIONAL REGULATORY AND WARNING SIGN	EA	NO TEST REQUIRED	-
T15.1000	16	STREET SIGN ASSEMBLY STD. 24.6.1	EA	One (1) certificate of compliance for applicable materials and Installation	1
T15.2000	71	PARKING SIGNS	SF	One (1) certificate of compliance for applicable materials and Installation	1
T15.9901	34	PROVIDENCE STANDARD STREET NAME SIGN	EA	One (1) certificate of compliance for applicable materials and installation.	1
T15.9902	1	CUSTOM WAYFINDING SIGNS	LS	One (1) certificate of compliance for applicable materials and installation.	1
T15.9903	1	KAYAK LAUNCH SIGN	EA	One (1) certificate of compliance for applicable materials and installation.	1
T18.9901	186	FLEXIBLE DELINEATOR POST	EA	One (1) certificate of compliance for applicable materials and installation.	1
T18.9902	40	FLEXIBLE DELINEATOR POST (FURNISH TO STOCKPILE)	EA	One (1) certificate of compliance for applicable materials and installation.	1
T20.0706	3000	6 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.0712	500	12 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.0904	3500	4 INCH YELLOW WATERBORNE PAINT PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.2404	1622	4 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.2406	18720	6 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.2408	95	8 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch.	1

				Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	
T20.2412	778	12 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.2424	3544	24 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.2804	9448	4 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.2806	368	6 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.2808	85	8 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	LF	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.3401	22	FINAL EPOXY RESIN PAVEMENT MARKING ARROW STD 20.1.0	EA	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.3405	36	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	EA	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.3410	17	FINAL EPOXY RESIN PAVEMENT MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STD 20.1.0	EA	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.3417	8	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL SET - SHARED LANE MARKING FOR BICYCLES	EA	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1
T20.4506	7250	REMOVE PAVEMENT MARKING LINE	LF	NO TEST REQUIRED	1
T20.4511	4	REMOVE PAVEMENT MARKING SYMBOL - ARROW	EA	NO TEST REQUIRED	1
T20.4520	4	REMOVE PAVEMENT MARKING SYMBOL - ONLY	EA	NO TEST REQUIRED	1
T20.9901	3561	GREEN FRICTION HIGH VISIBILITY SURFACE	SF	One (1) certificate of compliance for applicable materials and installation.	1
T20.9902	12	EPOXY RESIN PAVEMENT MARKING - SHARED USE PATH	EA	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead:	1

				1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	
T20.9903	36	EPOXY RESIN PAVEMENT MARKING - BIKE LANE	EA	Epoxy: 1) One (1) quart sample required per type, per source, per batch for relevant tests. 2) One (1) certificate of compliance per type, per source, per batch. Glass Bead: 1) One (1) 10 lbs sample per source for relevant tests. 2) One (1) certificate of compliance per type, per size, per source.	1

**MATERIALS TESTING AND CERTIFICATION SCHEDULE
WOONASQUATUCKET RIVER GREENWAY
MAY 2023**

ADJUSTING STRUCTURE AND PAVER ITEMS - TESTING FOR ITEMS BELOW SHALL INCLUDE:

BRICKS/BLOCKS: 1 SAMPLE OF 15 BRICKS OR 3 BLOCKS OF EACH TYPE FOR ABSORPTION AND COMPRESSIVE STRENGTH TESTS.

MORTAR ITEMS: SAMPLE PER PROJECT, PER RAILROAD CAR LOAD FOR AASHTO TESTS.

CODE	ITEM DESCRIPTION	UOM
707.0950	ADJUST TELEPHONE MANHOLE TO GRADE	EACH
707.0955	ADJUST ELECTRICAL MANHOLE TO GRADE	EACH
707.1000	ADJUST SANITARY MANHOLE	EACH
707.1200	ADJUST CATCH BASIN TO MANHOLE	EACH
707.1900	ADJUST FRAME AND COVER TO GRADE	EACH
707.2000	ADJUST FRAME AND GRATE TO GRADE	EACH
713.8268	ADJUST CURB STOP BOX TO GRADE	EACH
713.8269	ADJUST WATER GATE BOX TO GRADE	EACH
713.8300	ADJUST GAS GATE BOX TO GRADE	EACH
T05.1030	ADJUST HANDHOLE TO GRADE	EACH

NOTES:

1. ALL MATERIALS SAMPLING AND TESTING TO BE PERFORMED BY CITY OF PROVIDENCE OR CITY'S DESIGNATED REPRESENTATIVE.
2. TESTING FREQUENCIES ARE MINIMUMS AND SUBJECT TO MODIFICATION BY THE CITY OF PROVIDENCE WITH APPROVAL FROM RIDOT DUE TO PROJECT CONSIDERATIONS.
3. CONTRACTOR TO PROVIDE 48 HOUR ADVANCED NOTICE TO CITY OF PROVIDENCE PRIOR TO DELIVERY OF ANY MATERIALS TO BE TESTED UNDER THIS SCHEDULE.
4. CONTRACTOR TO PROVIDE 48 HOUR ADVANCED NOTICE TO CITY OF PROVIDENCE PRIOR TO FABRICATION OF PRECAST STRUCTURES TO BE INSPECTED AT THE PLANT.
5. THIS SCHEDULE WAS PREPARED IN ACCORDANCE WITH THE RIDOT MASTER SCHEDULE FOR THE PREPARATION OF A PROJECT SCHEDULE FOR SAMPLING, TESTING, AND CERTIFICATION OF MATERIALS, 1998 EDITION (MST) AND ALL UPDATES.
6. MATERIALS SAMPLE SIZE SHALL BE PER THE RIDOT MST. MST CAN BE ACCESSED AT: <http://www.dot.state.ri.us/documents/engineering/research/materials/MasterSchedulev1998.pdf>
7. RIDOT LISTS FOR APPROVED PRODUCTS, PLANTS, CONCRETE AND BITUMINOUS MIXES CAN BE ACCESSED AT: http://www.dot.ri.gov/engineering/materials_research/Approvals/index.asp

T04.5305 7531 LF 14 AWG 5 CONDUCTOR CABLE

1	RIDOT	0	LF	7e	Assumptions:
2	PROV	7531	LF		1
3	SNEP	0	LF		2
4	DEM	0	LF		3
5	WRWC	0	LF		
6	REDIS1	0	LF		

#	Fund	Qty	Unit	Start Sta	End Sta	Offset Side	Length (FT)	Description
2	PROV	2227	LF				2227	Eagle/Kinsley
2	PROV	1327	LF				1327	Bath/Promenade
2	PROV	1006	LF				1006	Park/Promenade
2	PROV	881	LF				881	Dean/Pleasant Valley
2	PROV	537	LF				537	Providence Place/I-95 SB Ramp
2	PROV	253	LF				253	Francis/Finance
2	PROV	1300	LF				1300	Contingency

T11.2008 11 EA 8' ALUMINUM PEDESTAL POLE AND FOUNDATION

1 RIDOT	0 EA	④j	<i>Assumptions:</i>
2 PROV	11 EA		<i>1</i>
3 SNEP	0 EA		<i>2</i>
4 DEM	0 EA		<i>3</i>
5 WRWC	0 EA		
6 REDIS1	0 EA		

#	Fund	Qty	Unit	Sta	Offset Side	Qty (EA)	Description
2	PROV	1	EA	604+19	R	1	Eagle/Kinsley
2	PROV	1	EA	604+46	R	1	
2	PROV	1	EA	604+72	L	1	
2	PROV	1	EA	604+78	R	1	
2	PROV	1	EA	604+85	L	1	
2	PROV	1	EA	604+99	R	1	
2	PROV	1	EA	210+36	L	1	Bath/Promenade
2	PROV	1	EA	210+47	R	1	
2	PROV	1	EA	209+75	R	1	
2	PROV	1	EA	226+21	R	1	Park/Promenade
2	PROV	1	EA	126+44	L	1	Dean/Pleasant Valley

T11.2010 4 EA 10' ALUMINUM PEDESTAL POLE AND FOUNDATION

1 RIDOT	0 EA	4k	<i>Assumptions:</i>
2 PROV	4 EA		1
3 SNEP	0 EA		2
4 DEM	0 EA		3
5 WRWC	0 EA		
6 REDIS1	0 EA		

#	Fund	Qty	Unit	Sta	Offset Side	Qty (EA)	Description
2	PROV	1	EA	209+92	L	1	Bath/Promenade
2	PROV	1	EA	210+25	R	1	
2	PROV	1	EA	224+58	L	1	Park/Promenade
2	PROV	1	EA	224+68	R	1	

T14.3713 4 EA 1 WAY 3 SECTION PEDESTAL MOUNTED SIGNAL HEAD 12 INCH

1 RIDOT	0 EA	6p	<i>Assumptions:</i>
2 PROV	4 EA		1
3 SNEP	0 EA		2
4 DEM	0 EA		3
5 WRWC	0 EA		
6 REDIS1	0 EA		

#	Fund	Qty	Unit	Sta	Offset Side	Qty (EA)	Description
2	PROV	1	EA	209+92	L	1	Bath/Promenade
2	PROV	1	EA	210+25	R	1	
2	PROV	1	EA	224+58	L	1	Park/Promenade
2	PROV	1	EA	224+69	R	1	

T14.9902	21	EA	1 WAY PEDESTAL MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH		
1	RIDOT	0	EA	(6q)	Assumptions:
2	PROV	21	EA		1
3	SNEP	0	EA		2
4	DEM	0	EA		3
5	WRWC	0	EA		
6	REDIS1	0	EA		

#	Fund	Qty	Unit	Sta	Offset Side	Qty (EA)	Description
2	PROV	1	EA	604+20	R	1	Eagle/Kinsley
2	PROV	1	EA	604+46	R	1	
2	PROV	1	EA	604+72	L	1	
2	PROV	1	EA	604+78	R	1	
2	PROV	1	EA	604+85	L	1	
2	PROV	1	EA	604+99	R	1	
2	PROV	1	EA	209+75	R	1	Bath/Promenade
2	PROV	1	EA	210+37	L	1	
2	PROV	1	EA	210+47	R	1	
2	PROV	1	EA	1301+47	L	1	Francis/Finance
2	PROV	1	EA	1301+59	R	1	
2	PROV	1	EA	1301+66	R	1	
2	PROV	1	EA	1302+11	L	1	
2	PROV	1	EA	225+52	L	1	Park/Promenade
2	PROV	1	EA	226+22	R	1	
2	PROV	1	EA	126+45	L	1	Dean/Pleasant Valley
2	PROV	1	EA	300+48	R	1	
2	PROV	1	EA	310+41	L	1	Providence Place/I-95 SB Ramp
2	PROV	1	EA	310+41	R	1	
2	PROV	1	EA	310+48	R	1	
2	PROV	1	EA	310+98	R	1	

**T14.9903 5 EA 1 WAY BRACKET MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH
COUNTDOWN TIMER 12 INCH**

<i>1 RIDOT</i>	<i>0 EA</i>	6r <i>Assumptions:</i>
<i>2 PROV</i>	<i>5 EA</i>	<i>1</i>
<i>3 SNEP</i>	<i>0 EA</i>	<i>2</i>
<i>4 DEM</i>	<i>0 EA</i>	<i>3</i>
<i>5 WRWC</i>	<i>0 EA</i>	
<i>6 REDIS1</i>	<i>0 EA</i>	

#	Fund	Qty	Unit	Sta	Offset Side	Qty (EA)	Description
2	PROV	2	EA	604+04	L	2	Eagle/Kinsley
2	PROV	1	EA	210+25	R	1	Bath/Promenade
2	PROV	1	EA	224+58	L	1	Park/Promenade
2	PROV	1	EA	224+69	R	1	

T15.0100 771.06 SF DIRECTIONAL REGULATORY AND WARNING SIGNS

1	RIDOT	771.06	SF	<i>Assumptions:</i>
2	PROV	0.00	SF	1
3	SNEP	0.00	SF	2
4	DEM	0.00	SF	3
5	WRWC	0.00	SF	
6	REDIS1	0.00	SF	

#	Fund	Qty	Unit	Sta	Offset Side	Length (IN)	Width (IN)	Conve rsion	Sign No.	MUTCD Designation
1	RIDOT	3.00	SF	100+88	L	36	12	144	1-18A	R6-1R
1	RIDOT	3.00	SF	100+88	L	36	12	144	1-18B	R6-1L
1	RIDOT	1.50	SF	100+95	L	12	18	144	1-17	R9-6
1	RIDOT	1.50	SF	100+96	L	12	18	144	1-19	R9-5
1	RIDOT	1.50	SF	101+08	R	12	18	144	1-20	R9-5
1	RIDOT	5.00	SF	101+33	L	30	24	144	1-21	SP-02
1	RIDOT	1.50	SF	101+38	L	12	18	144	1-22	R9-6
1	RIDOT	5.00	SF	102+29	R	24	30	144	1-25	R2-1 (25)
1	RIDOT	3.00	SF	102+57	L	36	12	144	2-1	R6-1R
1	RIDOT	3.00	SF	104+56	L	36	12	144	2-5	R6-1R
1	RIDOT	1.50	SF	105+86	L	12	18	144	2-7	R9-6
1	RIDOT	6.25	SF	106+01	R	30	30	144	2-8A	W11-15
1	RIDOT	2.00	SF	106+01	R	24	12	144	2-8B	W16-7P(L)
1	RIDOT	6.25	SF	106+02	L	30	30	144	2-10A	W11-15(R)
1	RIDOT	2.00	SF	106+02	L	24	12	144	2-10B	W16-7P(R)
1	RIDOT	1.50	SF	106+05	L	12	18	144	2-11	R9-6
1	RIDOT	6.25	SF	106+05	L	30	30	144	2-12	R5-1
1	RIDOT	3.00	SF	106+40	L	36	12	144	2-13	R6-1R
1	RIDOT	3.00	SF	106+55	R	36	12	144	2-14A	R6-1R
1	RIDOT	9.00	SF	106+55	R	36	36	144	2-14B	R1-1
1	RIDOT	6.25	SF	108+32	R	30	30	144	3-1A	W11-15
1	RIDOT	2.00	SF	108+32	R	24	12	144	3-1B	W16-7P(L)
1	RIDOT	1.50	SF	108+33	L	12	18	144	3-2	R9-6
1	RIDOT	1.50	SF	108+51	L	12	18	144	3-3	R9-6
1	RIDOT	3.00	SF	110+44	L	36	12	144	3-6	R6-1R
1	RIDOT	1.50	SF	110+95	L	12	18	144	3-7	R9-6
1	RIDOT	3.00	SF	111+85	L	36	12	144	3-8	R6-1R
1	RIDOT	3.00	SF	113+21	L	36	12	144	3-10	R6-1R
1	RIDOT	1.50	SF	114+12	L	12	18	144	4-1	R9-6
1	RIDOT	6.25	SF	114+26	L	30	30	144	4-2A	W11-15(R)
1	RIDOT	2.00	SF	114+26	L	24	12	144	4-2B	W16-7P(R)
1	RIDOT	6.25	SF	114+26	R	30	30	144	4-3A	W11-15
1	RIDOT	2.00	SF	114+26	R	24	12	144	4-3B	W16-7P(L)
1	RIDOT	1.50	SF	114+30	L	12	18	144	4-4	R9-6
1	RIDOT	3.00	SF	115+64	L	36	12	144	4-5	R6-1R
1	RIDOT	3.00	SF	118+39	L	36	12	144	4-8	R6-1R

Woonasquatucket River Greenway
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1	RIDOT	3.00	SF	119+61	L	36	12	144	5-21	R6-1R
1	RIDOT	4.00	SF	120+76	L	24	24	144	5-23	R5-3
1	RIDOT	2.25	SF	120+97	L	18	18	144	5-24A	R1-1
1	RIDOT	0.75	SF	120+97	L	18	6	144	5-24B	R1-3P
1	RIDOT	6.25	SF	120+97	L	30	30	144	5-25	R5-1
1	RIDOT	6.25	SF	120+96	R	30	30	144	5-26A	R1-1
1	RIDOT	0.75	SF	120+96	R	18	6	144	5-26B	R1-3P
1	RIDOT	6.25	SF	120+96	R	30	30	144	5-26C	R5-1
1	RIDOT	3.00	SF	121+13	L	36	12	144	5-27A	R6-1R
1	RIDOT	3.00	SF	121+13	L	36	12	144	5-27B	R6-1L
1	RIDOT	2.00	SF	121+13	L	24	12	144	5-27C	R3-7bP
1	RIDOT	2.00	SF	121+13	L	24	12	144	5-27D	R3-7bP
1	RIDOT	0.75	SF	121+15	L	18	6	144	5-28	R1-3P
1	RIDOT	7.50	SF	121+49	L	30	36	144	5-29	R3-5
1	RIDOT	6.25	SF	121+51	R	30	30	144	5-30A	R1-1
1	RIDOT	0.75	SF	121+51	R	18	6	144	5-30B	R1-3P
1	RIDOT	3.00	SF	121+52	R	36	12	144	5-31A	R6-1R
1	RIDOT	3.00	SF	121+52	R	36	12	144	5-31B	R6-1L
1	RIDOT	2.00	SF	121+52	L	24	12	144	5-31C	R3-7bP
1	RIDOT	2.00	SF	121+52	L	24	12	144	5-31D	R3-7bP
1	RIDOT	2.25	SF	122+19	L	18	18	144	5-32A	R1-1
1	RIDOT	0.75	SF	122+19	L	18	6	144	5-32B	R1-3P
1	RIDOT	4.00	SF	122+65	L	24	24	144	5-33	R5-3
1	RIDOT	3.00	SF	122+89	L	36	12	144	5-39	R6-1R
1	RIDOT	6.25	SF	123+98	R	30	30	144	5-36	R3-8
1	RIDOT	4.00	SF	126+29	L	24	24	144	6-1	R5-3
1	RIDOT	1.50	SF	126+44	L	12	18	144	6-2	R9-5
1	RIDOT	6.25	SF	126+56	L	30	30	144	6-3	R5-1
1	RIDOT	3.00	SF	126+61	R	36	12	144	6-4A	R6-1R
1	RIDOT	3.00	SF	126+61	R	36	12	144	6-4B	R6-1L
1	RIDOT	6.25	SF	126+61	R	30	30	144	6-4C	R5-1
1	RIDOT	9.00	SF	126+63	L	36	36	144	6-5	R3-1
1	RIDOT	9.00	SF	200+21	L	36	36	144	6-7	R3-2
1	RIDOT	3.00	SF	206+18	L	24	18	144	7-1A	R3-17
1	RIDOT	2.50	SF	206+18	L	30	12	144	7-1B	R3-9CP
1	RIDOT	6.25	SF	206+24	R	30	30	144	7-1A	W11-2(R)
1	RIDOT	2.00	SF	206+24	R	24	12	144	7-1B	W16-7P(R)
1	RIDOT	6.25	SF	206+42	L	30	30	144	7-2A	W11-2
1	RIDOT	2.00	SF	206+42	L	24	12	144	7-2B	W16-7P(L)
1	RIDOT	3.00	SF	207+18	L	24	18	144	7-3A	R3-17
1	RIDOT	1.33	SF	207+18	L	24	8	144	7-3B	R3-17aP
1	RIDOT	3.00	SF	207+55	R	18	24	144	7-4A	W1-8R
1	RIDOT	3.00	SF	207+55	R	18	24	144	7-4B	W1-8L
1	RIDOT	3.00	SF	207+66	R	18	24	144	7-5A	W1-8R
1	RIDOT	3.00	SF	207+66	R	18	24	144	7-5B	W1-8L
1	RIDOT	3.00	SF	207+74	R	36	12	144	7-6	R6-1R
1	RIDOT	2.25	SF	207+78	R	18	18	144	7-7	W1-1R

1	RIDOT	6.25	SF	208+08	L	30	30	144	V2 1-2	R1-1
1	RIDOT	2.25	SF	208+14	R	18	18	144	7-8	W1-1L
1	RIDOT	6.25	SF	208+53	L	30	30	144	7-9A	W11-15
1	RIDOT	2.00	SF	208+53	L	24	12	144	7-9B	W16-7P(L)
1	RIDOT	6.25	SF	209+13	L	30	30	144	8-1A	R4-11
1	RIDOT	6.25	SF	209+13	L	30	30	144	8-1B	R5-1
1	RIDOT	2.25	SF	209+69	R	18	18	144	8-2A	R3-1
1	RIDOT	4.00	SF	209+69	R	24	24	144	8-2B	R5-3
1	RIDOT	3.00	SF	209+82	R	36	12	144	8-3A	R6-1R
1	RIDOT	6.25	SF	209+82	R	30	30	144	8-3B	R5-1
1	RIDOT	3.00	SF	209+98	L	36	12	144	8-4	R6-1L
1	RIDOT	9.00	SF	210+05	R	36	36	144	8-5	R3-2
1	RIDOT	9.00	SF	210+11	R	36	36	144	8-6	R3-1
1	RIDOT	6.25	SF	210+19	R	30	30	144	8-7	R5-1
1	RIDOT	2.25	SF	210+29	R	18	18	144	8-8	R3-2
1	RIDOT	4.00	SF	210+45	R	24	24	144	8-9	R5-3
1	RIDOT	6.25	SF	214+44	R	30	30	144	8-12	SP-6
1	RIDOT	4.00	SF	214+48	R	24	24	144	8-11	R5-3
1	RIDOT	6.25	SF	214+86	L	30	30	144	9-1	R1-1
1	RIDOT	3.00	SF	214+99	R	36	12	144	9-2A	R6-1R
1	RIDOT	2.00	SF	214+99	R	24	12	144	9-2B	R3-7bP
1	RIDOT	6.25	SF	215+28	L	30	30	144	9-3A	W11-15
1	RIDOT	2.00	SF	215+28	L	24	12	144	9-3B	W16-7P(L)
1	RIDOT	6.25	SF	215+28	L	30	30	144	9-3C	R5-1
1	RIDOT	3.00	SF	215+90	R	36	12	144	9-4	R6-1R
1	RIDOT	6.25	SF	216+16	R	30	30	144	9-5	SP-6
1	RIDOT	3.00	SF	217+50	R	36	12	144	9-6	R6-1R
1	RIDOT	6.25	SF	217+83	R	30	30	144	9-7	SP-6
1	RIDOT	6.25	SF	218+85	L	30	30	144	9-10	R1-1
1	RIDOT	3.00	SF	218+93	R	36	12	144	9-9A	R6-1R
1	RIDOT	3.00	SF	218+93	R	36	12	144	9-9B	R3-7bP
1	RIDOT	6.25	SF	219+47	L	30	30	144	9-11A	W11-15
1	RIDOT	2.00	SF	219+47	L	24	12	144	9-11B	W16-7P(L)
1	RIDOT	6.25	SF	219+47	L	30	30	144	9-11C	R5-1
1	RIDOT	6.25	SF	220+03	R	30	30	144	9-12	SP-6
1	RIDOT	0.75	SF	224+75	R	9	12	144	10-2	R9-5
1	RIDOT	4.00	SF	224+85	R	24	24	144	10-3	R5-3
1	RIDOT	5.00	SF	225+11	R	24	30	144	10-12	R10-6a
1	RIDOT	5.00	SF	225+41	L	24	30	144	10-4	R10-11
1	RIDOT	7.50	SF	225+42	R	30	36	144	10-5	R3-5R
1	RIDOT	12.00	SF	225+56	L	36	48	144	10-6	R10-11
1	RIDOT	7.50	SF	225+68	R	30	36	144	10-7	R3-5L
1	RIDOT	6.25	SF	225+86	R	30	30	144	10-8	R3-8b
1	RIDOT	0.75	SF	226+21	R	9	12	144	10-9	R9-5
1	RIDOT	6.25	SF	226+23	R	30	30	144	10-10A	R5-1
1	RIDOT	7.50	SF	226+23	R	30	36	144	10-10B	R3-5a
1	RIDOT	6.25	SF	226+33	R	30	30	144	10-11	R3-8b

1	RIDOT	9.00	SF	300+10	L	36	36	144	6-8	R3-2
1	RIDOT	1.50	SF	300+45	L	12	18	144	6-9	R9-5
1	RIDOT	9.00	SF	300+51	L	36	36	144	6-10	R3-2
1	RIDOT	3.75	SF	300+66	R	30	18	144	6-11	R5-1a
1	RIDOT	4.00	SF	300+70	L	24	24	144	6-12	R5-3
1	RIDOT	3.75	SF	300+82	R	30	18	144	6-13	R5-1a
1	RIDOT	3.00	SF	301+24	L	36	12	144	6-14	R6-1R
1	RIDOT	3.00	SF	302+80	L	36	12	144	7-10	R6-1R
1	RIDOT	5.00	SF	303+39	R	24	30	144	7-11	R2-1(25)
1	RIDOT	3.00	SF	305+10	R	24	18	144	7-12A	R14-1
1	RIDOT	2.19	SF	305+10	R	21	15	144	7-12B	M6-3
1	RIDOT	6.25	SF	304+62	R	30	30	144	7-14A	W11-15
1	RIDOT	3.00	SF	304+62	R	24	18	144	7-14B	W11-15P
1	RIDOT	2.00	SF	304+62	R	24	12	144	7-14C	W16-9P
1	RIDOT	2.25	SF	305+64	L	18	18	144	7-15	W1-1L
1	RIDOT	6.25	SF	306+03	R	30	30	144	7-16A	W11-15
1	RIDOT	2.00	SF	306+03	R	24	12	144	7-16B	W16-7P(R)
1	RIDOT	6.25	SF	306+04	L	30	30	144	7-17A	W11-15(R)
1	RIDOT	2.00	SF	306+04	L	24	12	144	7-17B	W16-7P(L)
1	RIDOT	10.00	SF	306+58	R	48	30	144	7-18	R3-8C
1	RIDOT	10.00	SF	306+59	L	48	30	144	7-19	R3-8C
1	RIDOT	3.00	SF	306+92	R	24	18	144	7-20A	R3-17
1	RIDOT	1.33	SF	306+92	R	24	8	144	7-20B	R3-17aP
1	RIDOT	5.00	SF	309+10	L	30	24	144	8-13	SP-3
1	RIDOT	3.00	SF	309+70	L	24	18	144	8-14A	R14-1
1	RIDOT	2.19	SF	309+70	L	21	15	144	8-14B	M6-3
1	RIDOT	3.00	SF	309+78	L	24	18	144	8-15A	R14-1
1	RIDOT	2.19	SF	309+78	L	21	15	144	8-15B	M6-3
1	RIDOT	3.00	SF	600+60	M	36	12	144	1-1	R6-1R
1	RIDOT	5.00	SF	600+98	M	24	30	144	1-3	R4-7
1	RIDOT	6.25	SF	601+02	L	30	30	144	1-4	R5-1
1	RIDOT	4.00	SF	601+64	R	24	24	144	1-7	R5-3
1	RIDOT	1.50	SF	601+85	R	12	18	144	1-8	SP-1
1	RIDOT	5.00	SF	604+05	R	24	30	144	1-13	R10-11
1	RIDOT	1.50	SF	604+85	L	12	18	144	1-14	R9-5
1	RIDOT	4.00	SF	604+87	R	24	24	144	1-15	R5-3
1	RIDOT	1.50	SF	604+99	R	12	18	144	1-16	R9-5
1	RIDOT	5.00	SF	1000+32	L	24	30	144	V2 1-3	R4-7
1	RIDOT	7.50	SF	1002+05	L	30	36	144	V2 1-4	R3-5R
1	RIDOT	6.25	SF	1100+90	R	30	30	144	5-1A	W11-2
1	RIDOT	2.00	SF	1100+90	R	24	12	144	5-1B	W16-9P
1	RIDOT	6.25	SF	1100+99	L	30	30	144	5-2	R4-11
1	RIDOT	3.00	SF	1101+22	L	24	18	144	5-3A	R3-17
1	RIDOT	1.33	SF	1101+22	L	24	8	144	5-3B	R3-17BP
1	RIDOT	6.25	SF	1101+97	R	30	30	144	5-5A	W11-2
1	RIDOT	2.00	SF	1101+97	R	24	12	144	5-5B	W16-7P(L)
1	RIDOT	6.25	SF	1102+11	L	30	30	144	5-6A	W11-2

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1	RIDOT	2.00	SF	1102+11	L	24	12	144	5-6B	W16-7P(L)
1	RIDOT	3.00	SF	1103+48	L	36	12	144	5-8	R6-1L
1	RIDOT	3.00	SF	1103+63	L	36	12	144	5-9A	R1-1
1	RIDOT	3.00	SF	1103+63	L	36	12	144	5-9B	R6-1L
1	RIDOT	6.25	SF	1103+84	L	30	30	144	5-10	R5-1
1	RIDOT	6.25	SF	1103+93	R	30	30	144	5-11	R5-1
1	RIDOT	6.25	SF	1105+39	R	30	30	144	5-13A	S1-1(R)
1	RIDOT	2.00	SF	1105+39	R	24	12	144	5-13B	W16-7P(R)
1	RIDOT	6.25	SF	1105+40	L	30	30	144	5-14A	S1-1
1	RIDOT	2.00	SF	1105+40	L	24	12	144	5-14B	W16-7P(L)
1	RIDOT	6.25	SF	1107+16	R	30	30	144	5-18A	S1-1(R)
1	RIDOT	2.00	SF	1107+16	R	24	12	144	5-18B	W16-9P
1	RIDOT	6.25	SF	1107+22	R	30	30	144	5-19A	S1-1
1	RIDOT	2.00	SF	1107+22	R	24	12	144	5-19B	W16-9P
1	RIDOT	3.00	SF	1301+44	L	18	24	144	11-1	SP-4

T20.2412 778 LF 12 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS

1	RIDOT	778	LF	12W	Assumptions:
2	PROV	0	LF	BLCW	1
3	SNEP	0	LF		2
4	DEM	0	LF		3
5	WRWC	0	LF		
6	REDIS1	0	LF		

#	Fund	Qty	Unit	Start Sta	End Sta	Offset Side	Length (FT)	Factor	Description
1	RIDOT	50	LF	105+91	106+01	L	50	1	BLCW
1	RIDOT	21	LF	106+32	106+54	R	21	1	12W
1	RIDOT	40	LF	108+38	108+46	L	40	1	BLCW
1	RIDOT	40	LF	114+17	114+25	L	40	1	BLCW
1	RIDOT	6	LF	120+96	120+97	L	6	1	12W
1	RIDOT	12	LF	120+96	120+97	L	12	1	12W
1	RIDOT	17	LF	121+16	121+33	L	17	1	12W
1	RIDOT	16	LF	121+35	121+51	R	16	1	12W
1	RIDOT	5	LF	122+19	122+19	L	5	1	12W
1	RIDOT	23	LF	126+42	126+42	L	23	1	12W
1	RIDOT	5	LF	126+42	126+42	L	5	1	12W
1	RIDOT	40	LF	126+45	126+53	L	40	1	BLCW
1	RIDOT	34	LF	126+66	300+00	L	34	1	12W
1	RIDOT	34	LF	126+99	300+32	R	34	1	12W
1	RIDOT	23	LF	200+11	200+34	R	23	1	12W
1	RIDOT	5	LF	200+41	200+45	R	5	1	12W
1	RIDOT	18	LF	208+08	208+20	L	18	1	12W
1	RIDOT	5	LF	209+69	209+70	R	5	1	12W
1	RIDOT	24	LF	209+94	210+17	R	24	1	12W
1	RIDOT	5	LF	210+49	210+50	R	5	1	12W
1	RIDOT	23	LF	210+51	210+51	R	23	1	12W
1	RIDOT	9	LF	214+88	214+96	L	9	1	12W
1	RIDOT	13	LF	225+11	225+11	M	13	1	12W
1	RIDOT	41	LF	225+80	226+20	R	41	1	12W
1	RIDOT	4	LF	300+25	300+29	L	4	1	12W
1	RIDOT	5	LF	300+48	300+48	L	5	1	12W
1	RIDOT	58	LF	308+86	309+37	L	58	1	12DIW
1	RIDOT	35	LF	310+25	310+26	M	35	1	12W
1	RIDOT	17	LF	310+65	310+83	R	17	1	12W
1	RIDOT	19	LF	604+04	604+05	R	19	1	12W
1	RIDOT	20	LF	605+05	605+05	L	20	1	12W
1	RIDOT	18	LF	1103+14	1103+14	R	18	1	12W
1	RIDOT	12	LF	1103+49	1103+60	R	12	1	12W
1	RIDOT	27	LF	1108+83	200+10	L	27	1	12W
1	RIDOT	29	LF	1301+43	1301+43	R	29	1	12W
1	RIDOT	25	LF	1302+42	1302+42	L	25	1	12W

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4" - 24") (\$ _____) per each _____ dollars and _____ cents	32	EA	\$ _____
201.0310	REMOVE AND DISPOSE SHRUBS (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
201.0321	CLEARING AND GRUBBING (\$ _____) per square yard _____ dollars and _____ cents	1,174	SY	\$ _____
201.0403	REMOVE AND DISPOSE SIDEWALKS (\$ _____) per square yard _____ dollars and _____ cents	5,230	SY	\$ _____
201.0407	REMOVE AND DISPOSE FLEXIBLE PAVEMENT AND RIGID BASE (\$ _____) per square yard _____ dollars and _____ cents	1,430	SY	\$ _____
201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT (\$ _____) per square yard _____ dollars and _____ cents	7,156	SY	\$ _____
201.0410	REMOVE AND DISPOSE CATCH BASINS (\$ _____) per each _____ dollars and _____ cents	19	EA	\$ _____
201.0419	REMOVE AND DISPOSE FENCE (\$ _____) per linear foot _____ dollars and _____ cents	179	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER (\$ _____) per each _____ dollars and _____ cents	55	EA	\$ _____
201.0450	REMOVE AND STOCKPILE ON SITE GRANITE CURB (\$ _____) per linear foot _____ dollars and _____ cents	7,451	LF	\$ _____
201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS (\$ _____) per each _____ dollars and _____ cents	132	EA	\$ _____
201.9901	REMOVE AND DISPOSE STEEL TUBE RAIL (\$ _____) per linear foot _____ dollars and _____ cents	40	LF	\$ _____
201.9902	REMOVE AND DISPOSE CONCRETE WALL (\$ _____) per linear foot _____ dollars and _____ cents	125	LF	\$ _____
201.9903	REMOVE, STOCKPILE, AND DELIVER DECORATIVE LIGHT POLE STUB (\$ _____) per each _____ dollars and _____ cents	21	EA	\$ _____
201.9904	REMOVE, STOCKPILE, AND DELIVER DECORATIVE LIGHT POLE FIXTURE (\$ _____) per each _____ dollars and _____ cents	10	EA	\$ _____
201.9905	REMOVE AND DISPOSE DECORATIVE LIGHT POLE FOOTING (\$ _____) per each _____ dollars and _____ cents	40	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
201.9906	REMOVE AND DISPOSE COBBLESTONE ISLAND (\$ _____) per square foot _____ dollars and _____ cents	762	SF	\$ _____
201.9907	REMOVE AND RELOCATE SCULPTURE (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
201.9908	REMOVE AND RELOCATE BENCH (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
201.9909	REMOVE AND RELOCATE BOULDER (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
202.0700	COMMON BORROW (\$ _____) per cubic yard _____ dollars and _____ cents	700	CY	\$ _____
202.9901	HANDLING, HAULING AND STOCKPILE MANAGEMENT OF CONTAMINATED SOILS (\$ _____) per cubic yard _____ dollars and _____ cents	9,200	CY	\$ _____
202.9902	LOAD, HAUL, AND DISPOSE OF CONTAMINATED SOIL (\$ _____ 95.00) per ton Ninety-five _____ dollars and zero _____ cents	13,800	TON	\$ <u>1,311,000.00</u>
203.9901	DEWATERING (\$ _____) lump sum _____ dollars and _____ cents	1	LS	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
204.0100	TRIMMING AND FINE GRADING (\$ _____) per square yard _____ dollars and _____ cents	19,500	SY	\$ _____
206.0312	COMPOST FILTER SOCK (\$ _____) per linear foot _____ dollars and _____ cents	12,458	LF	\$ _____
206.9901	TEMPORARY WATER DIVERSION (MUSCLE WALL) (\$ _____) per linear foot _____ dollars and _____ cents	135	LF	\$ _____
209.0200	SACK INSERT CATCH BASIN INLET PROTECTION (\$ _____) per each _____ dollars and _____ cents	160	EA	\$ _____
212.2100	MAINTENANCE AND CLEANING OF EROSION AND POLLUTION CONTROLS (\$ _____) lump sum _____ dollars and _____ cents	1	LS	\$ _____
301.9901	WASHED STONE (\$ _____) per cubic yard _____ dollars and _____ cents	121	CY	\$ _____
301.9902	PEA STONE (\$ _____) per cubic yard _____ dollars and _____ cents	57	CY	\$ _____
302.0100	GRAVEL BORROW SUBBASE COURSE (\$ _____) per cubic yard _____ dollars and _____ cents	3,100	CY	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
401.1000	CLASS 19.0 HMA (\$ _____) per ton _____ dollars and _____ cents	1,205	TON	\$ _____
401.2100	MODIFIED CLASS 12.5 HMA (\$ _____) per ton _____ dollars and _____ cents	123	TON	\$ _____
401.3003	CLASS 9.5 HMA FOR PATCHING (\$ _____) per ton _____ dollars and _____ cents	245	TON	\$ _____
401.3005	CLASS 9.5 HMA FOR MISCELLANEOUS WORK (\$ _____) per ton _____ dollars and _____ cents	16	TON	\$ _____
401.3100	MODIFIED CLASS 9.5 HMA (\$ _____) per ton _____ dollars and _____ cents	1,828	TON	\$ _____
401.4000	CLASS 4.75 HMA (\$ _____) per ton _____ dollars and _____ cents	306	TON	\$ _____
403.0300	ASPHALT EMULSION TACK COAT (\$ _____) per square yard _____ dollars and _____ cents	29,372	SY	\$ _____
501.9901	MOUNTABLE TRUCK APRON (\$ _____) per square yard _____ dollars and _____ cents	691	SY	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
506.9901	STONE PATH (\$ _____) per square foot _____ dollars and _____ cents	2,040	SF	\$ _____
506.9902	KAYAK LAUNCH PAVERS (\$ _____) per square foot _____ dollars and _____ cents	168	SF	\$ _____
506.9903	BLACK LOCUS PAVERS (\$ _____) per square foot _____ dollars and _____ cents	810	SF	\$ _____
601.0300	CLASS A PORTLAND CEMENT CONCRETE (\$ _____) per cubic yard _____ dollars and _____ cents	319	CY	\$ _____
601.9902	CONCRETE KAYAK RAMP (\$ _____) per cubic yard _____ dollars and _____ cents	36	CY	\$ _____
701.0512	REINFORCED CONCRETE PIPE M 170 CLASS IV 12 INCH (\$ _____) per foot _____ dollars and _____ cents	754	FT	\$ _____
701.5312	12 INCH DUCTILE IRON WATER PIPE CLASS 52, PUSH-ON JOINT (\$ _____) per foot _____ dollars and _____ cents	30	FT	\$ _____
702.0517	BICYCLE SAFE FRAME AND GRATE 6.3.2 (\$ _____) per each _____ dollars and _____ cents	5	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
702.0605	PRECAST CATCH BASIN 4' DIAMETER, RI STD 4.4.0 (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
702.0712	PRECAST CONCRETE DROP INLET STANDARD 4.5.0 (\$ _____) per each _____ dollars and _____ cents	21	EA	\$ _____
702.0713	PRECAST DROP INLET WITH APRON STONE 4.5.1 (\$ _____) per each _____ dollars and _____ cents	13	EA	\$ _____
702.0725	SOLID BLOCK SHALLOW DOUBLE GRATE CATCH BASIN STD. 3.5.2 (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
702.9901	DOGHOUSE MANHOLE (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
702.9902	CAST IN PLACE INLET FLUME (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
702.9903	DRAIN BASIN INLET (\$ _____) per each _____ dollars and _____ cents	14	EA	\$ _____
702.9904	STANDARD CAPACITY GRATE AND THREE FLANGE FRAME, PROV STD 6.3.0P (\$ _____) per each _____ dollars and _____ cents	11	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
702.9905	STANDARD CAPACITY GRATE AND FOUR FLANGE FRAME, PROV STD 6.3.0P (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
702.9906	HIGH CAPACITY GRATE AND THREE FLANGE FRAME, PROV STD 6.3.4P (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
702.9907	HIGH CAPACITY GRATE AND FOUR FLANGE FRAME, PROV STD 6.3.5P (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
702.9908	HEAVY DUTY MANHOLE COVER, PROV STD 6.2.1P (\$ _____) per each _____ dollars and _____ cents	59	EA	\$ _____
702.9909	SIDEWALK MANHOLE FRAME AND COVER, PROV STD 6.1.1P (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
702.9910	DOGHOUSE CATCH BASIN (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
702.9911	NBC WATERTIGHT MANHOLE COVER (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
703.9901	6" PERFORATED HDPE PIPE (\$ _____) per foot _____ dollars and _____ cents	614	FT	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
703.9902	PIPE CLEAN OUT (\$ _____) per each _____ dollars and _____ cents	14	EA	\$ _____
703.9903	METAL WEIR PLATE (\$ _____) per foot _____ dollars and _____ cents	52	FT	\$ _____
703.9904	6" SOLID HDPE PIPE (\$ _____) per foot _____ dollars and _____ cents	28	FT	\$ _____
703.9905	8" SOLID HDPE PIPE (\$ _____) per foot _____ dollars and _____ cents	28	FT	\$ _____
703.9906	PIPE GUARD (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
703.9907	DOWNSPOUT NOZZLE (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
704.0300	RECONSTRUCT CATCH BASIN/VERTICAL WALLS (\$ _____) per vertical linear foot _____ dollars and _____ cents	4	VLF	\$ _____
706.9000	PLUG AND CAP PIPE (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
707.0950	ADJUST TELEPHONE MANHOLE TO GRADE (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
707.0955	ADJUST ELECTRICAL MANHOLE TO GRADE (\$ _____) per each _____ dollars and _____ cents	41	EA	\$ _____
707.1000	ADJUST SANITARY MANHOLE (\$ _____) per each _____ dollars and _____ cents	39	EA	\$ _____
707.1200	ADJUST CATCH BASIN TO MANHOLE (\$ _____) per each _____ dollars and _____ cents	37	EA	\$ _____
707.1900	ADJUST FRAME AND COVER TO GRADE (\$ _____) per each _____ dollars and _____ cents	21	EA	\$ _____
707.2000	ADJUST FRAME AND GRATE TO GRADE (\$ _____) per each _____ dollars and _____ cents	34	EA	\$ _____
707.9901	NBC SEWER DEBRIS PLATFORM (\$ _____) per each _____ dollars and _____ cents	40	EA	\$ _____
708.9041	CLEANING CATCH BASIN (\$ _____) per each _____ dollars and _____ cents	97	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
713.8268	ADJUST CURB STOP BOX TO GRADE (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
713.8269	ADJUST WATER GATE BOX TO GRADE (\$ _____) per each _____ dollars and _____ cents	75	EA	\$ _____
713.8300	ADJUST GAS GATE BOX TO GRADE (\$ _____) per each _____ dollars and _____ cents	22	EA	\$ _____
714.8263	REMOVE AND RELOCATE HYDRANT (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
805.9901	CONCRETE WALL CAP (\$ _____ 2000.00) lump sum Two thousand _____ dollars and zero _____ cents	1	LS	\$ _____ 2,000.00
808.9901	CONCRETE STAIRS (\$ _____) lump sum _____ dollars and _____ cents	1	LS	\$ _____
808.9902	CONCRETE RETAINING WALL 1.1 (\$ _____) per linear foot _____ dollars and _____ cents	81	LF	\$ _____
808.9903	CONCRETE SEAT WALL (\$ _____) per linear foot _____ dollars and _____ cents	75	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
808.9904	CONCRETE RETAINING WALL 2 (\$ _____) per linear foot _____ dollars and _____ cents	82	LF	\$ _____
808.9905	CONCRETE RETAINING WALL 3 (\$ _____) per linear foot _____ dollars and _____ cents	110	LF	\$ _____
808.9906	CONCRETE (SCULPTURE PAD) (\$ _____) per cubic yard _____ dollars and _____ cents	3	CY	\$ _____
808.9907	CONCRETE RETAINING WALL 1.2 (\$ _____) per linear foot _____ dollars and _____ cents	45	LF	\$ _____
901.9901	STEEL TUBE RAIL END TREATMENT (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
903.9901	CHAIN LINK FENCE STD 31.2.0 - 8' HEIGHT (\$ _____) per linear foot _____ dollars and _____ cents	234	LF	\$ _____
903.9902	PEDESTRIAN FENCE (\$ _____) per linear foot _____ dollars and _____ cents	114	LF	\$ _____
903.9903	POST AND WIRE FENCE (\$ _____) per linear foot _____ dollars and _____ cents	702	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
903.9904	CHAIN LINK FENCE DOUBLE GATE 8' X 24' STD 31.2.0 - 8' HEIGHT (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0 (\$ _____) per cubic yard _____ dollars and _____ cents	610	CY	\$ _____
905.0115	PORTLAND CEMENT CONCRETE DRIVEWAY STANDARD 43.5.0 (\$ _____) per cubic yard _____ dollars and _____ cents	92	CY	\$ _____
905.9901	COBBLESTONE ISLAND (\$ _____) per square foot _____ dollars and _____ cents	382	SF	\$ _____
905.9902	PLANTABLE CONCRETE SYSTEM (\$ _____) per square yard _____ dollars and _____ cents	59	SY	\$ _____
906.0110	GRANITE CURB, 18" (BIO WEIRS) (\$ _____) per linear foot _____ dollars and _____ cents	89	LF	\$ _____
906.0112	GRANITE CURB PROVIDENCE STANDARD 7" STRAIGHT (\$ _____) per linear foot _____ dollars and _____ cents	243	LF	\$ _____
906.0113	GRANITE CURB PROVIDENCE STANDARD 7" CIRCULAR (\$ _____) per linear foot _____ dollars and _____ cents	683	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
906.0720	RESET STOCKPILE CURB STRAIGHT CIRCULAR CORNER RETURNS (\$ _____) per linear foot _____ dollars and _____ cents	3,167	LF	\$ _____
906.9901	SLOPED FACE GRANITE CURB (CIRCULAR) - PROVIDENCE STANDARD (\$ _____) per linear foot _____ dollars and _____ cents	74	LF	\$ _____
906.9902	SLOPED FACE GRANITE TRANSITION CURB - PROVIDENCE STANDARD (\$ _____) per linear foot _____ dollars and _____ cents	25	LF	\$ _____
906.9903	SLOPED FACE GRANITE CURB (STRAIGHT) - PROVIDENCE STANDARD (\$ _____) per linear foot _____ dollars and _____ cents	342	LF	\$ _____
906.9904	GRANITE CURB RAMP TRANSITION CURB (STRAIGHT) - PROVIDENCE STANDARD (\$ _____) per linear foot _____ dollars and _____ cents	391	LF	\$ _____
906.9905	GRANITE CURB RAMP TRANSITION CURB (CIRCULAR) - PROVIDENCE STANDARD (\$ _____) per linear foot _____ dollars and _____ cents	136	LF	\$ _____
906.9906	GRANITE RAMP STONE (STRAIGHT) - PROVIDENCE STANDARD (\$ _____) per linear foot _____ dollars and _____ cents	340	LF	\$ _____
906.9907	GRANITE RAMP STONE (CIRCULAR) - PROVIDENCE STANDARD (\$ _____) per linear foot _____ dollars and _____ cents	123	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
906.9908	MOUNTABLE GRANITE CURB (\$ _____) per linear foot _____ dollars and _____ cents	1,109	LF	\$ _____
906.9909	TRAFFIC SEPARATOR CURB WITH FLEX POST (\$ _____) per each _____ dollars and _____ cents	93	EA	\$ _____
906.9910	CHANNELIZING CURB (\$ _____) per each _____ dollars and _____ cents	130	EA	\$ _____
906.9911	INLET FLUME (\$ _____) per each _____ dollars and _____ cents	21	EA	\$ _____
906.9912	GRANITE CURB, 24" (BIO DEEP VERTICAL CURB) (\$ _____) per linear foot _____ dollars and _____ cents	1,122	LF	\$ _____
906.9913	24" CURB FOOTING (BIO DEEP VERTICAL CURB) (\$ _____) per linear foot _____ dollars and _____ cents	1,122	LF	\$ _____
906.9914	6' GRANITE TRANSITION CURB - PROVIDENCE STANDARD (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
906.9915	GRANITE CURB PROVIDENCE STANDARD 7" STRAIGHT (12" HEIGHT) (\$ _____) per linear foot _____ dollars and _____ cents	326	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
906.9916	GRANITE CURB PROVIDENCE STANDARD 7" CIRCULAR (12" HEIGHT) (\$ _____) per linear foot _____ dollars and _____ cents	25	LF	\$ _____
906.9917	GRANITE 2'-0" RADIUS CURB RETURN - PROVIDENCE STANDARD (\$ _____) per each _____ dollars and _____ cents	10	EA	\$ _____
906.9918	GRANITE TRANSITION CURB (VERTICAL FACE TO SLOPED FACE) - PROVIDENCE STANDARD (\$ _____) per each _____ dollars and _____ cents	5	EA	\$ _____
906.9919	MOUNTABLE GRANITE CURB TRANSITION (\$ _____) per each _____ dollars and _____ cents	9	EA	\$ _____
906.9920	CHANNELIZING CURB (FURNISH TO STOCKPILE) (\$ _____) per each _____ dollars and _____ cents	20	EA	\$ _____
906.9921	TRAFFIC SEPARATOR CURB WITH FLEX POST (FURNISH TO STOCKPILE) (\$ _____) per each _____ dollars and _____ cents	20	EA	\$ _____
907.0200	CALCIUM CHLORIDE FOR DUST CONTROL (PROJECT WIDE) (\$ _____) per ton _____ dollars and _____ cents	16	TON	\$ _____
912.9901	STEPPING STONES (\$ _____) per each _____ dollars and _____ cents	10	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
912.9902	BOULDER EMBANKMENT (\$ _____) per linear foot _____ dollars and _____ cents	65	LF	\$ _____
914.5010	FLAGPERSONS (\$ _____) per manhour _____ dollars and _____ cents	1,300	MHRS	\$ _____
914.5020	FLAGPERSONS - OVERTIME (\$ _____) per manhour _____ dollars and _____ cents	260	MHRS	\$ _____
919.0101	TEST PITS (\$ _____) per each _____ dollars and _____ cents	30	EA	\$ _____
920.0200	FILTER FABRIC (\$ _____) per square yard _____ dollars and _____ cents	596	SY	\$ _____
920.9901	VEGETATED MSE GRAVITY WALL (\$ _____) per square foot _____ dollars and _____ cents	430	SF	\$ _____
922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1 (\$ _____) per square foot _____ dollars and _____ cents	364	SF	\$ _____
923.0105	DRUM BARRICADE STANDARD 26.2.0 (\$ _____) per barrel-day _____ dollars and _____ cents	11,460	BDAY	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
923.0125	PLASTIC PIPE TYPE III BARRICADE STANDARD 26.3.1 (\$ _____) per each _____ dollars and _____ cents	20	EA	\$ _____
923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0 (\$ _____) per each _____ dollars and _____ cents	200	EA	\$ _____
924.0113	ADVANCE WARNING ARROW PANEL (\$ _____) per day _____ dollars and _____ cents	240	PDAY	\$ _____
925.0112	PORTABLE CHANGEABLE MESSAGE SIGN (\$ _____) per day _____ dollars and _____ cents	240	PDAY	\$ _____
929.0110	FIELD OFFICE (\$ _____) per month _____ dollars and _____ cents	24	PMO	\$ _____
931.0110	CLEANING AND SWEEPING PAVEMENT (\$ _____) per hundred square yards _____ dollars and _____ cents	181	HSY	\$ _____
932.0110	TRANSVERSE PAVEMENT CUT AND MATCH STANDARD 47.1.1 (\$ _____) per linear foot _____ dollars and _____ cents	735	LF	\$ _____
932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT (\$ _____) per linear foot _____ dollars and _____ cents	14,292	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
932.0210	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT AND RIGID BASE (\$ _____) per linear foot _____ dollars and _____ cents	647	LF	\$ _____
932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY (\$ _____) per linear foot _____ dollars and _____ cents	1,293	LF	\$ _____
935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING (\$ _____) per square yard _____ dollars and _____ cents	17,937	SY	\$ _____
936.0100	MOBILIZATION AND DEMOBILIZATION (\$ _____) lump sum _____ dollars and _____ cents	1	LS	\$ _____
937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION (\$ _____) lump sum _____ dollars and _____ cents	1	LS	\$ _____
942.0200	DETECTABLE WARNING PANEL STANDARD 48.1.0 (\$ _____) per square foot _____ dollars and _____ cents	990	SF	\$ _____
945.0200	REMOVE AND SALVAGE TRAFFIC SIGNAL EQUIPMENT (\$ _____) lump sum _____ dollars and _____ cents	1	LS	\$ _____
L01.0102	LOAM BORROW (4") (\$ _____) per square yard _____ dollars and _____ cents	2,343	SY	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L01.9901	PLANTABLE SOIL (12" BUFFER PLANTS, ADJACENT TO BIOS & TREE CELLS) (\$ _____) per cubic yard _____ dollars and _____ cents	1,980	CY	\$ _____
L01.9902	BIORETENTION SOIL (\$ _____) per cubic yard _____ dollars and _____ cents	420	CY	\$ _____
L01.9903	GEOTEXTILE FABRIC (SOIL MANAGEMENT PLAN) (\$ _____) per square yard _____ dollars and _____ cents	2,258	SY	\$ _____
L02.9901	SEED MIX 1 (\$ _____) per square yard _____ dollars and _____ cents	2,357	SY	\$ _____
L02.9902	SEED MIX 2 (\$ _____) per square yard _____ dollars and _____ cents	159	SY	\$ _____
L02.9903	SEED MIX 3 (\$ _____) per square yard _____ dollars and _____ cents	1,112	SY	\$ _____
L02.9904	SEED MIX 4 (\$ _____) per square yard _____ dollars and _____ cents	58	SY	\$ _____
L05.0505	EROSION CONTROL BLANKET (\$ _____) per square yard _____ dollars and _____ cents	1,393	SY	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L06.9901	ACER RUBRUM, RED MAPLE, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	5	EA	\$ _____
L06.9902	ACER RUBRUM "ARMSTRONG", ARMSTRONG MAPLE, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	6	EA	\$ _____
L06.9903	GINKGO BILOBA, GINKO, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
L06.9904	CELTIS OCCIDENTALIS, HACKBERRY, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
L06.9905	LIQUIDAMBAR STYRACIFLUA, SWEET GUM, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
L06.9906	PLATANUS X ACERIFOLIA, LONDON PLANETREE, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
L06.9907	QUERCUS BICOLOR, SWAMP WHITE OAK, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
L06.9908	QUERCUS PALUSTRIS, PIN OAK, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L06.9909	QUERCUS RUBRA, RED OAK, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	9	EA	\$ _____
L06.9910	TILIA AMERICANA VAR. HETEROPHYLLA, WHITE BASSWOOD, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
L06.9911	ULMUS 'HOMESTEAD', HOMESTEAD ELM, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
L06.9912	CARPINUS CAROLINIANA, AMERICAN HORNBEAM, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
L06.9913	CARPINUS BETULUS, EUROPEAN HORNBEAM, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
L06.9914	EUCOMMIA ULMOIDES, HARDY RUBBER TREE, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
L06.9915	NYSSA SYLVATICA, TUPELO, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	8	EA	\$ _____
L06.9916	OSTRYA VIRGINIANA, AMERICAN HOP HORNBEAM, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	5	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L06.9917	ACER CAMPESTRE, HEDGE MAPLE, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
L06.9918	ACER GINNALA, AMUR MAPLE, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
L06.9919	ACER TRUNCATUM, SHANTUNG MAPLE, 2-2.5" CAL. (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
L06.9920	CRATAEGUS CRUS-GALLI VAR. INERMIS, THORNLESS COCKSPUR, 1.5"-2" CAL. (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
L06.9921	PRUNUS SERRULATA 'KWANZAN', KWANZAN FLOWERING CHERRY, 1"-1.5" CAL. (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
L06.9922	PRUNUS VIRGINIANA 'SCHUBERT', SCHUBERT CHERRY, 1"-1.5" CAL. (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
L06.9923	ARONIA ARBUTIFOLA 'BRILLIANTISIMA', RED CHOKEBERRY, #3 CONT. (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
L06.9924	ARONIA MELANOCARPA 'VIKING', BLACK CHOKEBERRY, #3 CONT. (\$ _____) per each _____ dollars and _____ cents	8	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L06.9925	CEANOTHUS AMERICANUS, NEW JERSEY TEA, #3 CONT. (\$ _____) per each _____ dollars and _____ cents	11	EA	\$ _____
L06.9926	CLETHRA ALNIFOLIA 'HUMMINGBIRD', SUMMER SWEET, #5 CONT. (\$ _____) per each _____ dollars and _____ cents	16	EA	\$ _____
L06.9927	COMPTONIA PEREGRINA, SWEET FERN, #3 CONT. (\$ _____) per each _____ dollars and _____ cents	18	EA	\$ _____
L06.9928	CORNUS SERICEA, RED TWIG DOGWOOD, BRUSH LAYERS (\$ _____) per each _____ dollars and _____ cents	30	EA	\$ _____
L06.9929	HYPERICUM DENSIFLORUM 'HIDCOTE', ST. JOHN'S WORT, #2 CONT. (\$ _____) per each _____ dollars and _____ cents	25	EA	\$ _____
L06.9930	ILEX GLABRA, INKBERRY, #5 CONT. (\$ _____) per each _____ dollars and _____ cents	21	EA	\$ _____
L06.9931	ILEX GLABRA 'COMPACTA', COMPACT INKBERRY, #5 CONT. (\$ _____) per each _____ dollars and _____ cents	11	EA	\$ _____
L06.9932	ILEX VERTICILLATA 'RED SPRITE', WINTERBERRY, #3 CONT. (\$ _____) per each _____ dollars and _____ cents	10	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L06.9933	ILEX VERTICILLATA 'JIM DANDY', WINTERBERRY, #5 CONT. (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
L06.9934	ITEA VIRGINICA 'HENRY'S GARNET', SWEETSPIRE, #3 CONT. (\$ _____) per each _____ dollars and _____ cents	30	EA	\$ _____
L06.9935	JUNIPERUS VIRGINIANA 'GREY OWL', EASTERN RED CEDAR, #5 CONT. (\$ _____) per each _____ dollars and _____ cents	29	EA	\$ _____
L06.9936	RHUS AROMATICA 'GRO-LOW', GRO-LOW FRAGRANT SUMAC, #3 CONT. (\$ _____) per each _____ dollars and _____ cents	36	EA	\$ _____
L06.9938	SAMBUCUS CANADENSIS, AMERICAN ELDERBERRY, BRUSH LAYERS (\$ _____) per each _____ dollars and _____ cents	30	EA	\$ _____
L06.9939	SAMBUCUS CANADENSIS, AMERICAN ELDERBERRY, #5 CONT. (\$ _____) per each _____ dollars and _____ cents	5	EA	\$ _____
L06.9940	AMSONIA TABERNAEMONTANA, BLUE STAR, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	66	EA	\$ _____
L06.9941	AQUILEGIA CANADENSIS, RED COLUMBINE, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	59	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L06.9942	BAPTISIA AUSTRALIS, BLUE FALSE INDIGO, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	8	EA	\$ _____
L06.9943	BOLBOSCHOENUS ROBUSTUS, SALTMARCH BULRUSH, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	60	EA	\$ _____
L06.9944	CALAMAGROSTIS CANADENSIS, BLUE JOINT, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	60	EA	\$ _____
L06.9945	CAREX APPALACHIA, APPALACHINA SEDGE, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	284	EA	\$ _____
L06.9946	COREOPSIS VERTICILLATA 'ZAGREB', WHORLED TICKSEED, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	182	EA	\$ _____
L06.9947	DENNSTAEDTIA PUNCTILOBULA, HAY SCENTED FERN, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	49	EA	\$ _____
L06.9948	DESCHAMPSIA CESPITOSA, TUFTED HAIR GRASS, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	138	EA	\$ _____
L06.9949	DESCHAMPSIA FLEXUOSA, WAVY HAIRED GRASS, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	60	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L06.9950	ECHINACEA PURPUREA, PURPLE CONEFLOWER, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	332	EA	\$ _____
L06.9951	ELYMUS VIRGINICUS, VIRGINIA WILD RYE, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	18	EA	\$ _____
L06.9952	ERAGROSTIS SPECTABILIS, PURPLE LOVEGRASS, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	196	EA	\$ _____
L06.9953	EURYBIA SPECTABILIS, PURPLE WOOD-ASTER, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	67	EA	\$ _____
L06.9954	GERANIUM MACULATUM, WILD GERANIUM, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	387	EA	\$ _____
L06.9955	GEUM TRIFLORUM 'BLAZING SUNSET', GEUM, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	137	EA	\$ _____
L06.9956	HIBISCUS MOSCHEUTUS, SWAMP ROSE MALLOW, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	8	EA	\$ _____
L06.9957	IRIS VERSICOLOR, BLUE FLAG, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	202	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L06.9958	LIATRIS SCARIOSA VAR. NOVAE-ANGLIAE, BLAZING STAR, PLUGS (\$ _____) per each _____ dollars and _____ cents	138	EA	\$ _____
L06.9959	LIATRIS SPICATA, BLAZING STAR, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	48	EA	\$ _____
L06.9960	LIATRIS SPICATA, BLAZING STAR, PLUGS (\$ _____) per each _____ dollars and _____ cents	126	EA	\$ _____
L06.9961	MONARDA FISTULOSA, WILD BERGAMOT, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	31	EA	\$ _____
L06.9962	MUHLENBERGIA CAPILLARIS, PINK HAIR GRASS, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	146	EA	\$ _____
L06.9963	OENOTHERA FRUITCOSA 'FYRVERKERI', SUNDROPS, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	328	EA	\$ _____
L06.9964	ONOCLEA SENSIBILIS, SENSITIVE FERN, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	18	EA	\$ _____
L06.9965	PANICUM VIRGATUM 'SHENANDOAH', SWITCH GRASS, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	252	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L06.9966	PANICUM VIRGATUM 'SHENANDOAH', SWITCH GRASS, PLUGS (\$ _____) per each _____ dollars and _____ cents	150	EA	\$ _____
L06.9967	PENSTEMON DIGITALIS 'HUSKER RED', BEARDTONGUE, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	332	EA	\$ _____
L06.9968	PYCNANTHEMUM MUTICUM, MOUNTAIN MINT, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	312	EA	\$ _____
L06.9969	RUDBECKIA FULGIDA, BROWN-EYED SUSAN, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	196	EA	\$ _____
L06.9970	SCHIZACHYRIUM SCOPARIUM, LITTLE BLUESTEM, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	122	EA	\$ _____
L06.9971	SCHIZACHYRIUM SCOPARIUM, LITTLE BLUESTEM, PLUGS (\$ _____) per each _____ dollars and _____ cents	312	EA	\$ _____
L06.9972	SCHOENOPLECTUS TABERNAEMONTANI, SOFT-STEM BULRUSH, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	18	EA	\$ _____
L06.9973	SOLIDAGO RUGOSA 'FIREWORKS', GOLDENROD, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	66	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L06.9974	SOLIDAGO SEMPERVIRENS, SEASIDE GOLDENROD, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	18	EA	\$ _____
L06.9975	SOLIDAGO SEMPERVIRENS, SEASIDE GOLDENROD, PLUGS (\$ _____) per each _____ dollars and _____ cents	87	EA	\$ _____
L06.9976	SPOROBOLUS HETEROLEPIS, PRAIRIE DROPSEED, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	45	EA	\$ _____
L06.9977	TIARELLA CORDIFOLIA, FOAM FLOWER, #1 CONT. (\$ _____) per each _____ dollars and _____ cents	18	EA	\$ _____
L06.9978	WALDSTEINIA FRAGARIOIDES, BARREN STRAWBERRY, #4 CONT. (\$ _____) per each _____ dollars and _____ cents	127	EA	\$ _____
L08.0109	TREE TRIMMING (\$ _____) per manhour _____ dollars and _____ cents	24	MHRS	\$ _____
L10.0101	MECHANICAL TREE AND SHRUB ROOT PRUNING (\$ _____) per linear foot _____ dollars and _____ cents	445	LF	\$ _____
L11.0102	TREE PLANT PROTECTION DEVICE (\$ _____) per each _____ dollars and _____ cents	45	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L11.0103	SHRUB PLANT PROTECTION DEVICE STANDARD 51.2.0 (\$ _____) per linear foot _____ dollars and _____ cents	60	LF	\$ _____
L11.0104	DRIP-LINE TREE PROTECTION DEVICE (\$ _____) per linear foot _____ dollars and _____ cents	320	LF	\$ _____
L13.9901	TREE SOIL CELLS (24") & LID (\$ _____) per square foot _____ dollars and _____ cents	5,322	SF	\$ _____
L13.9902	ROOT BARRIER / DEFLECTOR (\$ _____) per linear foot _____ dollars and _____ cents	1,605	LF	\$ _____
L13.9903	ROOT STOP (\$ _____) per linear foot _____ dollars and _____ cents	780	LF	\$ _____
L15.9902	PINE BARK MULCH FOR TREE PIT (3" DEPTH) (\$ _____) per square yard _____ dollars and _____ cents	691	SY	\$ _____
L15.9903	BIKE RACKS (\$ _____) per each _____ dollars and _____ cents	5	EA	\$ _____
L15.9904	BENCH (\$ _____) per each _____ dollars and _____ cents	6	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
L15.9905	BENCH (SEATING WALL) (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
T04.5001	6 AWG SINGLE CONDUCTOR CABLE 600V INSULATION (\$ _____) per linear foot _____ dollars and _____ cents	2,189	LF	\$ _____
T04.5302	14 AWG 2 CONDUCTOR TWISTED SHIELDED CABLE (\$ _____) per linear foot _____ dollars and _____ cents	1,952	LF	\$ _____
T04.5303	14 AWG 3 CONDUCTOR CABLE (\$ _____) per linear foot _____ dollars and _____ cents	4,985	LF	\$ _____
T04.5305	14 AWG 5 CONDUCTOR CABLE (\$ _____) per linear foot _____ dollars and _____ cents	7,531	LF	\$ _____
T04.5307	14 AWG 7 CONDUCTOR CABLE (\$ _____) per linear foot _____ dollars and _____ cents	100	LF	\$ _____
T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION (\$ _____) per linear foot _____ dollars and _____ cents	4,240	LF	\$ _____
T04.6910	'10' STRANDED COPPER CONDUCTOR 600V INSULATION (\$ _____) per linear foot _____ dollars and _____ cents	5,025	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T04.9901	VIDEO DETECTION SYSTEM CABLE (\$ _____) per linear foot _____ dollars and _____ cents	1,963	LF	\$ _____
T05.0100	PRECAST TYPE A HANDHOLE 18.2.0 (\$ _____) per each _____ dollars and _____ cents	29	EA	\$ _____
T05.0200	PRECAST TYPE H HEAVY DUTY HANDHOLE 18.2.1 (\$ _____) per each _____ dollars and _____ cents	12	EA	\$ _____
T05.0400	BREAK INTO EXISTING HANDHOLE (\$ _____) per each _____ dollars and _____ cents	7	EA	\$ _____
T05.1030	ADJUST HANDHOLE TO GRADE (\$ _____) per each _____ dollars and _____ cents	26	EA	\$ _____
T05.9901	RETROFIT NEW CONDUIT INTO EXISTING HANDHOLE (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
T05.9902	RETROFIT EXISTING CONDUIT INTO NEW HANDHOLE (\$ _____) per each _____ dollars and _____ cents	19	EA	\$ _____
T06.1015	1-1/2 IN. RIGID STEEL CONDUIT - UNDERGROUND (\$ _____) per linear foot _____ dollars and _____ cents	1,536	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T06.1020	2 INCH RIGID STEEL CONDUIT - UNDERGROUND (\$ _____) per linear foot _____ dollars and _____ cents	87	LF	\$ _____
T06.1030	3 INCH RIGID STEEL CONDUIT - UNDERGROUND (\$ _____) per linear foot _____ dollars and _____ cents	274	LF	\$ _____
T06.2020	2 INCH RIGID STEEL CONDUIT - OVERHEAD (\$ _____) per linear foot _____ dollars and _____ cents	20	LF	\$ _____
T06.3020	2 INCH RIGID STEEL CONDUIT - UNDER EXISTING PAVEMENT (\$ _____) per linear foot _____ dollars and _____ cents	10	LF	\$ _____
T06.3030	3 INCH RIGID STEEL CONDUIT - UNDER EXISTING PAVEMENT (\$ _____) per linear foot _____ dollars and _____ cents	180	LF	\$ _____
T06.5120	2 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND (\$ _____) per linear foot _____ dollars and _____ cents	1,105	LF	\$ _____
T06.5130	3 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT (SCHEDULE 40) - UNDERGROUND (\$ _____) per linear foot _____ dollars and _____ cents	83	LF	\$ _____
T06.5330	3 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT (SCHEDULE 40) - UNDER EXISTING PAVEMENT (\$ _____) per linear foot _____ dollars and _____ cents	88	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T06.5430	3 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT (SCHEDULE 80) - UNDER EXISTING PAVEMENT (\$ _____) per linear foot _____ dollars and _____ cents	447	LF	\$ _____
T06.6020	2 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT - OVERHEAD (\$ _____) per linear foot _____ dollars and _____ cents	70	LF	\$ _____
T07.9901	FURNISH AND INSTALL DECORATIVE LIGHT POLE FIXTURE - 3700 LUMENS (\$ _____) per each _____ dollars and _____ cents	25	EA	\$ _____
T07.9902	FURNISH AND INSTALL DECORATIVE LIGHT POLE FIXTURE - 6000 LUMENS (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
T08.9901	FURNISH AND INSTALL DECORATIVE LIGHT POLE AND BASE (\$ _____) per each _____ dollars and _____ cents	21	EA	\$ _____
T08.9903	REMOVE AND RELOCATE DECORATIVE LIGHT POLE AND BASE (\$ _____) per each _____ dollars and _____ cents	11	EA	\$ _____
T08.9904	FURNISH AND INSTALL STRUCTURE MOUNTED COBRA HEAD LIGHT (\$ _____) per each _____ dollars and _____ cents	7	EA	\$ _____
T08.9905	DECORATIVE LIGHT POLE FOOTING (\$ _____) per each _____ dollars and _____ cents	29	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T11.0825	25' MAST ARM, POLE, AND FOUNDATION (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
T11.0830	30' MAST ARM, POLE, AND FOUNDATION (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
T11.1045	45' MAST ARM, POLE, AND FOUNDATION (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
T11.2008	8' ALUMINUM PEDESTAL POLE AND FOUNDATION (\$ _____) per each _____ dollars and _____ cents	11	EA	\$ _____
T11.2010	10' ALUMINUM PEDESTAL POLE AND FOUNDATION (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
T11.9901	TRAFFIC SIGNAL STANDARD, 8 FOOT, ORNAMENTAL FLUTED STEEL PEDESTAL POLE AND FOUNDATION (\$ _____) per each _____ dollars and _____ cents	6	EA	\$ _____
T12.9150	METER SOCKET W/MANUAL BYPASS (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
T12.9901	ACTUATED CONTROLLER TS-2, TYPE 1 W/8 PHASE ASSEMBLY GROUND MOUNTED INCLUDING FOUNDATION AND CABINET - PROV STD (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T12.9902	TRAFFIC SIGNAL CONTROLLER MODIFICATIONS (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
T12.9903	TRAFFIC SIGNAL CONTROLLER UNIT (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
T12.9904	TRAFFIC SIGNAL MALFUNCTION MANAGEMENT UNIT (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
T12.9905	20 AMP CIRCUIT BREAKER IN CABINET (\$ _____) per each _____ dollars and _____ cents	3	EA	\$ _____
T13.1000	TRAFFIC DETECTOR - LOOP STANDARD 19.6.0 (\$ _____) per linear foot _____ dollars and _____ cents	856	LF	\$ _____
T13.1002	TRAFFIC DETECTOR RELAY - LOOP 2 CHANNEL (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
T13.8210	ACCESSIBLE PEDESTRIAN DETECTOR - PUSHBUTTON W/SIGN (\$ _____) per each _____ dollars and _____ cents	22	EA	\$ _____
T13.9901	VIDEO DETECTION SYSTEM CAMERA (\$ _____) per each _____ dollars and _____ cents	10	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T13.9902	PASSIVE PEDESTRIAN DETECTOR - PUSHBUTTON W/SIGN (\$ _____) per each _____ dollars and _____ cents	8	EA	\$ _____
T14.3513	1 WAY 3 SECTION MAST ARM MOUNTED SIGNAL HEAD (\$ _____) per each _____ dollars and _____ cents	11	EA	\$ _____
T14.3613	1 WAY 3 SECTION BRACKET MOUNTED SIGNAL HEAD (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
T14.3713	1 WAY 3 SECTION PEDESTAL MOUNTED SIGNAL HEAD 12 INCH (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
T14.9901	1 WAY 3 SECTION MAST ARM MOUNTED SIGNAL HEAD 12 INCH (W/GREEN VERTICAL ARROW) (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
T14.9902	1 WAY PEDESTAL MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH (\$ _____) per each _____ dollars and _____ cents	21	EA	\$ _____
T14.9903	1 WAY BRACKET MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH (\$ _____) per each _____ dollars and _____ cents	5	EA	\$ _____
T14.9904	2 WAY PEDESTAL MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T14.9905	REMOVE AND RELOCATE PEDESTAL POLE (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
T14.9906	REMOVE AND RESET PEDESTRIAN SIGNAL HEAD AND PEDESTRIAN PUSHBUTTON W/SIGN (\$ _____) per each _____ dollars and _____ cents	2	EA	\$ _____
T14.9908	REPLACE EXISTING GREEN SIGNAL LENS WITH GREEN VERTICAL ARROW (\$ _____) per each _____ dollars and _____ cents	7	EA	\$ _____
T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS (\$ _____) per square foot _____ dollars and _____ cents	771.06	SF	\$ _____
T15.0200	REMOVE AND RELOCATE DIRECTIONAL REGULATORY AND WARNING SIGN (\$ _____) per each _____ dollars and _____ cents	6	EA	\$ _____
T15.1000	STREET SIGN ASSEMBLY STD. 24.6.1 (\$ _____) per each _____ dollars and _____ cents	16	EA	\$ _____
T15.2000	PARKING SIGNS (\$ _____) per square foot _____ dollars and _____ cents	71	SF	\$ _____
T15.9901	PROVIDENCE STANDARD STREET NAME SIGN (\$ _____) per each _____ dollars and _____ cents	34	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T15.9902	CUSTOM WAYFINDING SIGNS (\$ _____) lump sum _____ dollars and _____ cents	1	LS	\$ _____
T15.9903	KAYAK LAUNCH SIGN (\$ _____) per each _____ dollars and _____ cents	1	EA	\$ _____
T18.9901	FLEXIBLE DELINEATOR POST (\$ _____) per each _____ dollars and _____ cents	186	EA	\$ _____
T18.9902	FLEXIBLE DELINEATOR POST (FURNISH TO STOCKPILE) (\$ _____) per each _____ dollars and _____ cents	40	EA	\$ _____
T20.0706	6 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	3,000	LF	\$ _____
T20.0712	12 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	500	LF	\$ _____
T20.0904	4 INCH YELLOW WATERBORNE PAINT PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	3,500	LF	\$ _____
T20.2404	4 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	1,622	LF	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T20.2406	6 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	18,720	LF	\$ _____
T20.2408	8 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	95	LF	\$ _____
T20.2412	12 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	778	LF	\$ _____
T20.2424	24 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	3,544	LF	\$ _____
T20.2804	4 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	9,448	LF	\$ _____
T20.2806	6 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	368	LF	\$ _____
T20.2808	8 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS (\$ _____) per linear foot _____ dollars and _____ cents	85	LF	\$ _____
T20.3401	FINAL EPOXY RESIN PAVEMENT MARKING ARROW STD 20.1.0 (\$ _____) per each _____ dollars and _____ cents	22	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T20.3405	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES) (\$ _____) per each _____ dollars and _____ cents	36	EA	\$ _____
T20.3410	FINAL EPOXY RESIN PAVEMENT MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STD 20.1.0 (\$ _____) per each _____ dollars and _____ cents	17	EA	\$ _____
T20.3417	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL SET - SHARED LANE MARKING FOR BICYCLES (\$ _____) per each _____ dollars and _____ cents	8	EA	\$ _____
T20.4506	REMOVE PAVEMENT MARKING LINE (\$ _____) per linear foot _____ dollars and _____ cents	7,250	LF	\$ _____
T20.4511	REMOVE PAVEMENT MARKING SYMBOL - ARROW (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
T20.4520	REMOVE PAVEMENT MARKING SYMBOL - ONLY (\$ _____) per each _____ dollars and _____ cents	4	EA	\$ _____
T20.9901	GREEN FRICTION HIGH VISIBILITY SURFACE (\$ _____) per square foot _____ dollars and _____ cents	3,561	SF	\$ _____
T20.9902	EPOXY RESIN PAVEMENT MARKING - SHARED USE PATH (\$ _____) per each _____ dollars and _____ cents	12	EA	\$ _____

SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
T20.9903	EPOXY RESIN PAVEMENT MARKING - BIKE LANE (\$ _____) per each	36	EA	\$ _____
				_____ dollars and
				_____ cents

SUBTOTAL				
				(\$ _____)
				_____ dollars and
				_____ cents

ALLOWANCES TOTAL (as shown on the following sheet)				
				(\$ 505,400.00)
				Five hundred five thousand, four hundred _____ dollars and
				zero _____ cents

TOTAL OF BASE BID (including allowances)				
				(\$ _____)
				_____ dollars and
				_____ cents

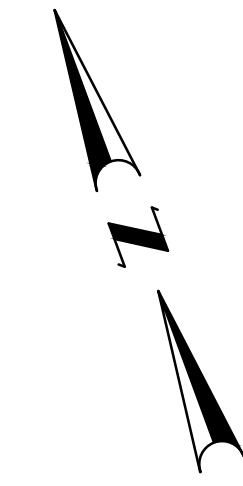
SCHEDULE OF UNIT PRICES

<u>Item No.</u>	<u>Item Description with Unit Bid Price (Written in Words and Figures)</u>	<u>Quantity</u>	<u>Unit</u>	<u>Amount</u>
ALLOWANCES				
999.0001	POLICE DETAILS (\$ <u>90.00</u>) <i>per manhour</i> <u>Ninety</u> <i>dollars and</i> <u>zero</u> <i>cents</i>	1,560	MHRS	\$ <u>140,400.00</u>
999.0002	ROADWAY INFRASTRUCTURE REPAIR (\$ <u>100,000.00</u>) <i>allowance</i> <u>One hundred thousand</u> <i>dollars and</i> <u>zero</u> <i>cents</i>	1	ALL	\$ <u>100,000.00</u>
999.0003	MISCELLANEOUS CURB AND SIDEWALK REPAIRS (\$ <u>50,000.00</u>) <i>allowance</i> <u>Fifty thousand</u> <i>dollars and</i> <u>zero</u> <i>cents</i>	1	ALL	\$ <u>50,000.00</u>
999.0004	ENVIRONMENTAL HAZARDS (\$ <u>75,000.00</u>) <i>allowance</i> <u>Seventy-five thousand</u> <i>dollars and</i> <u>zero</u> <i>cents</i>	1	ALL	\$ <u>75,000.00</u>
999.0005	ELECTRICAL, COMMUNICATIONS, GAS AND WATER WORKS (\$ <u>40,000.00</u>) <i>allowance</i> <u>Forty thousand</u> <i>dollars and</i> <u>zero</u> <i>cents</i>	1	ALL	\$ <u>40,000.00</u>
999.0006	FARM FRESH MARBLE (\$ <u>25,000.00</u>) <i>allowance</i> <u>Twenty-five thousand</u> <i>dollars and</i> <u>zero</u> <i>cents</i>	1	ALL	\$ <u>25,000.00</u>
999.0007	LIGHTING SYSTEM (\$ <u>25,000.00</u>) <i>allowance</i> <u>Twenty-five thousand</u> <i>dollars and</i> <u>zero</u> <i>cents</i>	1	ALL	\$ <u>25,000.00</u>
999.0008	QUANTITY ADJUSTMENTS (\$ <u>50,000.00</u>) <i>allowance</i> <u>Fifty thousand</u> <i>dollars and</i> <u>zero</u> <i>cents</i>	1	ALL	\$ <u>50,000.00</u>

SIGN LEGEND-STREET NAME

SIGN NO.	STREET NAME
5	PROMENADE STREET
14	PARK STREET

NOTES:
1. CONFLICTING PAVEMENT MARKINGS SHALL BE REMOVED



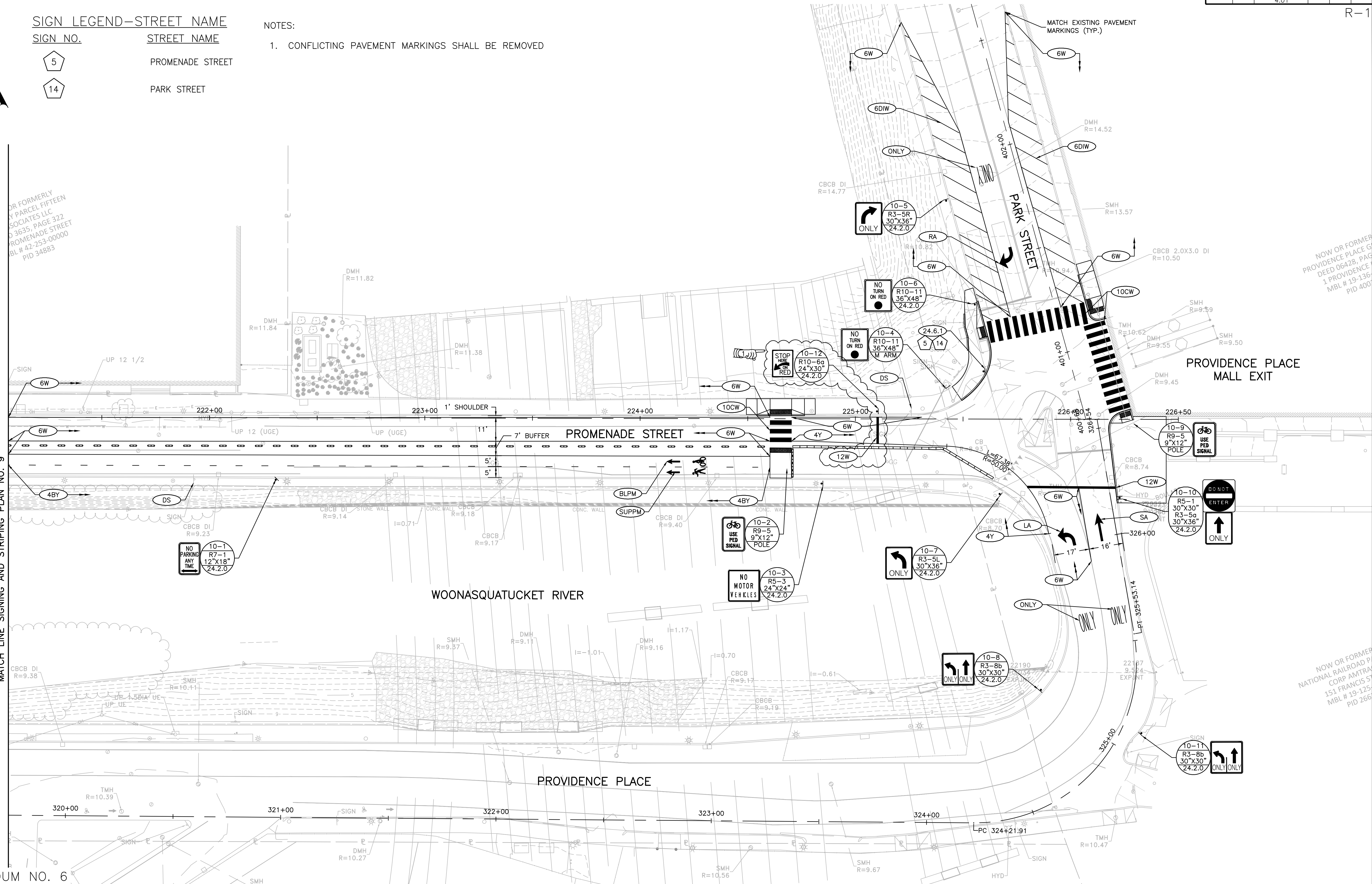
OR FORMERLY
Y PARCEL FIFTEEN
SOCIATES LLC
D 3635, PAGE 322
ROMENADE STREET
BL # 42-253-00000
PID 348883

NOW OR FORMER
PROVIDENCE PLACE G
DEED 06428, PAG
1 PROVIDENCE
MBL # 19-136
PID 4007

NOW OR FORMER
NATIONAL RAILROAD P
CORP AMTRAK
151 FRANCIS ST
MBL # 19-125
PID 266

MATCH LINE SIGNING AND STRIPING PLAN NO. 9

ADDENDUM NO. 6



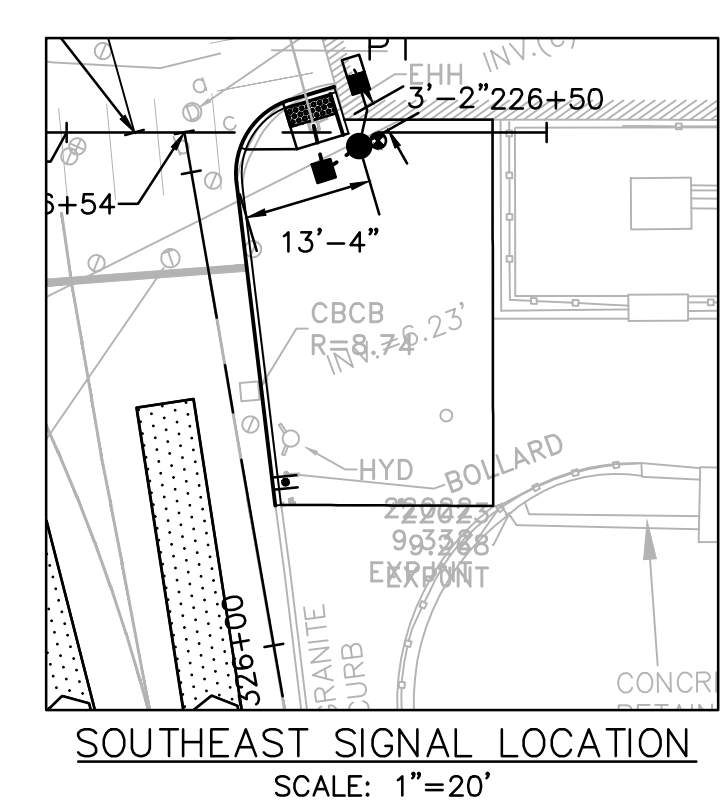
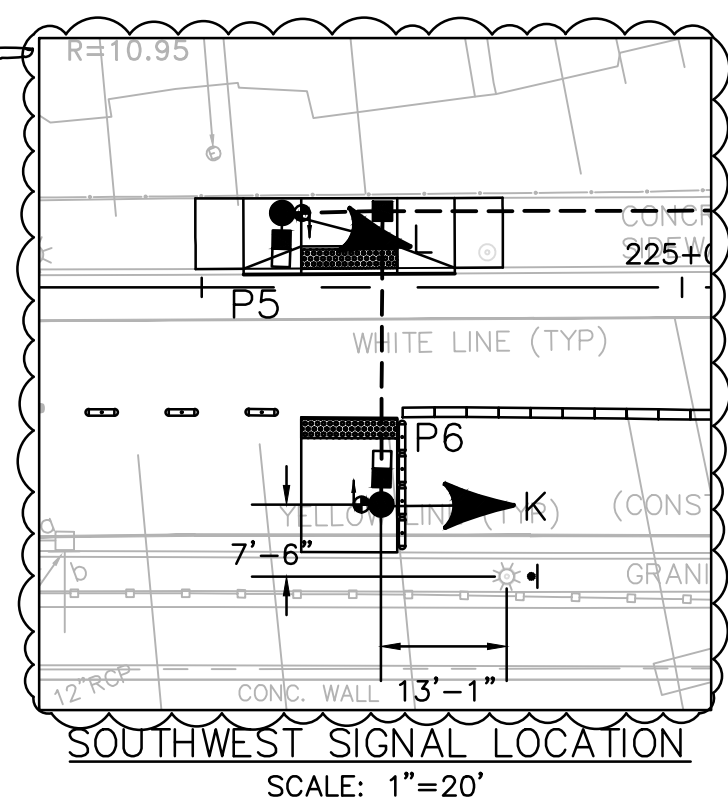
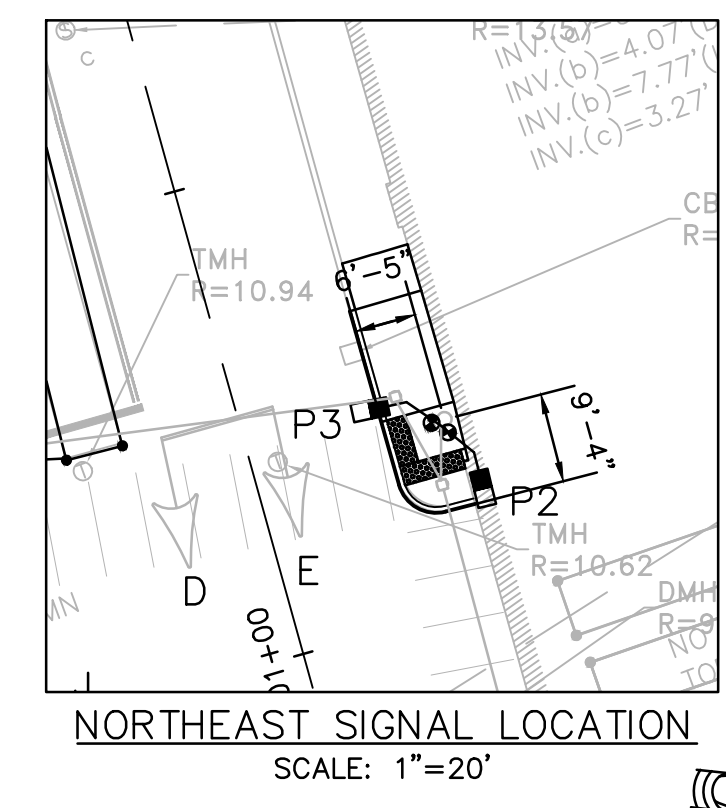
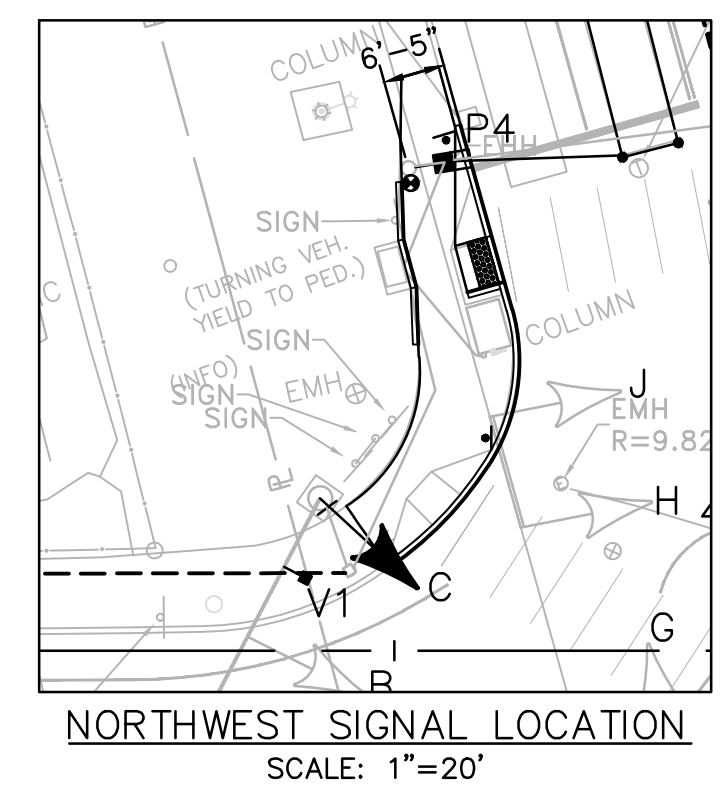
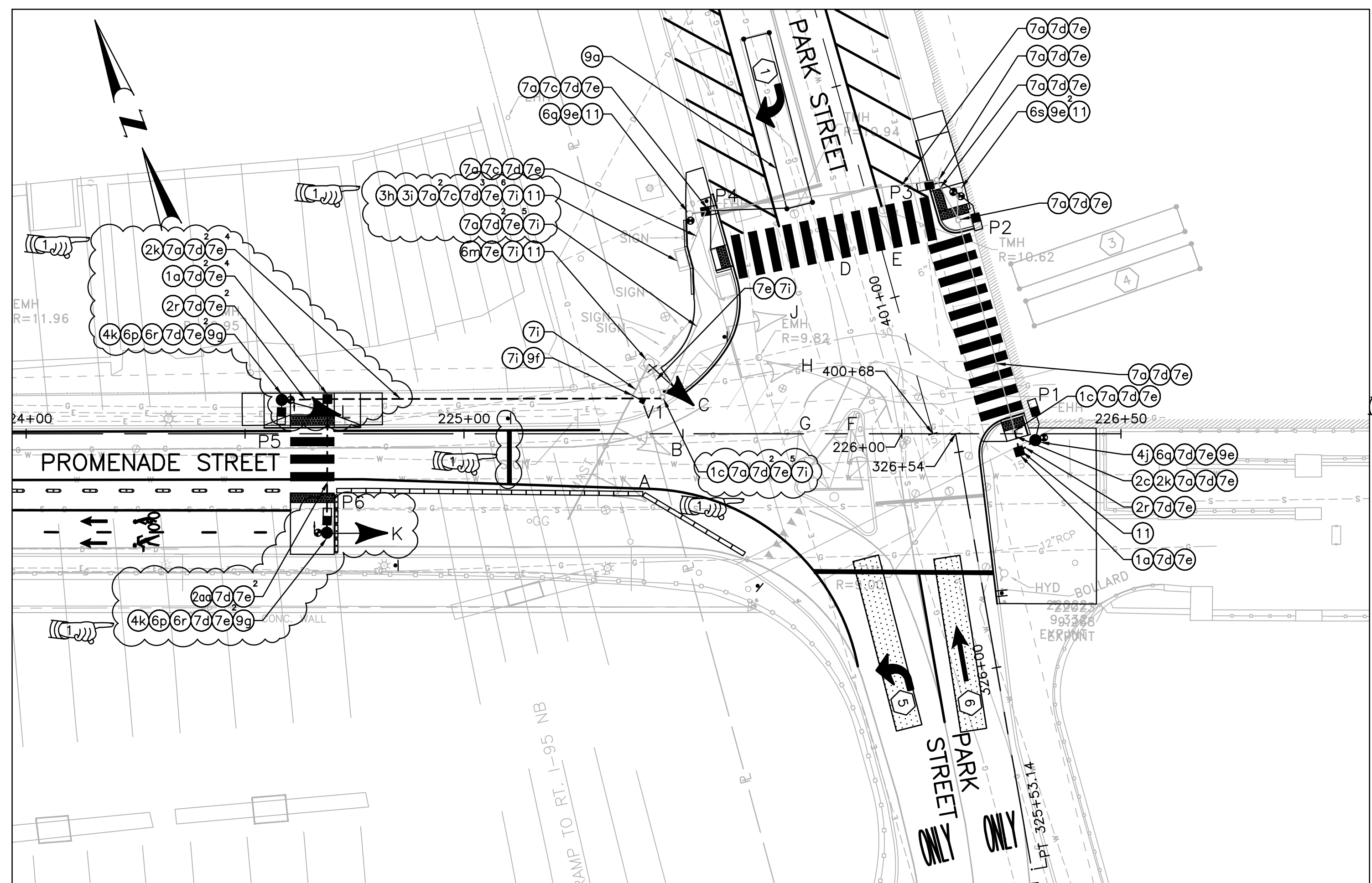
WOONASQUATUCKET RIVER GREENWAY

DESIGNED BY: LM
CHECKED BY: DBC
DATE: 05/2023
SHEET: 10
OF: 12

REVISIONS				REVISIONS			
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE
1	6/23/23	AMB					

WOONASQUATUCKET RIVER GREENWAY

SIGNING AND STRIPING PLAN NO. 10



TRAFFIC SIGNAL EQUIPMENT LEGEND

ITEM NO.	ITEM CODE	SYMBOL	ITEM DESCRIPTION
1a	T05.0100	■	PRECAST TYPE A HANDHOLE - STANDARD 18.2.0
1c	T05.0400	○	BREAK INTO EXISTING HANDHOLE
2c	T06.5130	○	3 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT (SCHEDULE 40) - UNDERGROUND
2k	T06.5530	○	3 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT (SCHEDULE 40) - UNDER EXISTING PAVEMENT
2r	T06.1030	○	3 INCH RIGID STEEL CONDUIT - UNDERGROUND
2aa	T06.3030	○	3 INCH RIGID STEEL CONDUIT - UNDER EXISTING PAVEMENT
3h	T12.9903	□	TRAFFIC SIGNAL CONTROLLER UNIT
3i	T12.9904	□	TRAFFIC SIGNAL MALFUNCTION MANAGEMENT UNIT
4j	T11.2008	□	TRAFFIC SIGNAL STANDARD, 8 FOOT, ALUMINUM PEDESTAL POLE AND FOUNDATION - STANDARD 19.4.0
4k	T11.2010	□	TRAFFIC SIGNAL STANDARD, 10 FOOT, ALUMINUM PEDESTAL POLE AND FOUNDATION - STANDARD 19.4.0
6m	T14.3613	→	1 WAY 3 SECTION BRACKET MOUNTED SIGNAL HEAD 12 INCH
6p	T14.3713	→	1 WAY 3 SECTION PEDESTAL MOUNTED SIGNAL HEAD 12 INCH
6q	T14.9902	→	1 WAY PEDESTAL MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH
6r	T14.9903	→	1 WAY BRACKET MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH
6s	T14.9904	→	2 WAY PEDESTAL MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH
7c	T04.5302	—	14 AWG 2 CONDUCTOR TWISTED SHIELDED CABLE
7d	T04.5303	—	14 AWG 3 CONDUCTOR CABLE
7e	T04.5305	—	14 AWG 5 CONDUCTOR CABLE
7i	T04.9901	—	VIDEO DETECTION SYSTEM CABLE
9a	T13.1000	○	TRAFFIC DETECTOR - LOOP STANDARD 19.6.0
9e	T13.8210	○	ACCESSIBLE PEDESTRIAN DETECTOR - PUSH BUTTON W/ SIGN
9f	T13.9901	—	VIDEO DETECTION SYSTEM CAMERA
9g	T13.9902	○	PASSIVE PEDESTRIAN DETECTOR - PUSH BUTTON W/ SIGN
11	945.0200	—	REMOVE AND SALVAGE TRAFFIC SIGNAL EQUIPMENT

DETECTOR DATA

DETECTOR NO.	NO. SECTION/SIZE	RELAY NUMBER	SLOT	DELAY (SEC)	CALL PHASE	REMARKS
1	1-6' X 40'	1	1	3	7	EXISTING
2	1-6' X 40'	1	2	3	7	EXISTING
3	1-6' X 40'	2	1	3	8	EXISTING
4	1-6' X 40'	2	2	3	8	EXISTING
5	1-6' X 40'	3	1	3	6	EXISTING
6	1-6' X 40'	3	2	3	6&7	EXISTING

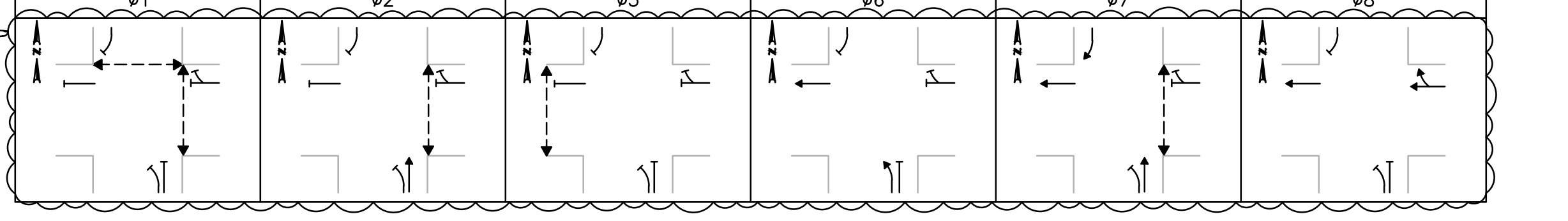
VIDEO DETECTOR DATA

DETECTOR NO.	NO. SECTION/SIZE	CAMERA NUMBER	DELAY (SEC)	CALL PHASE	REMARKS
5	1-6' X 40'	V1	3	6	PROPOSED
6	1-6' X 40'	V1	3	2&7	PROPOSED

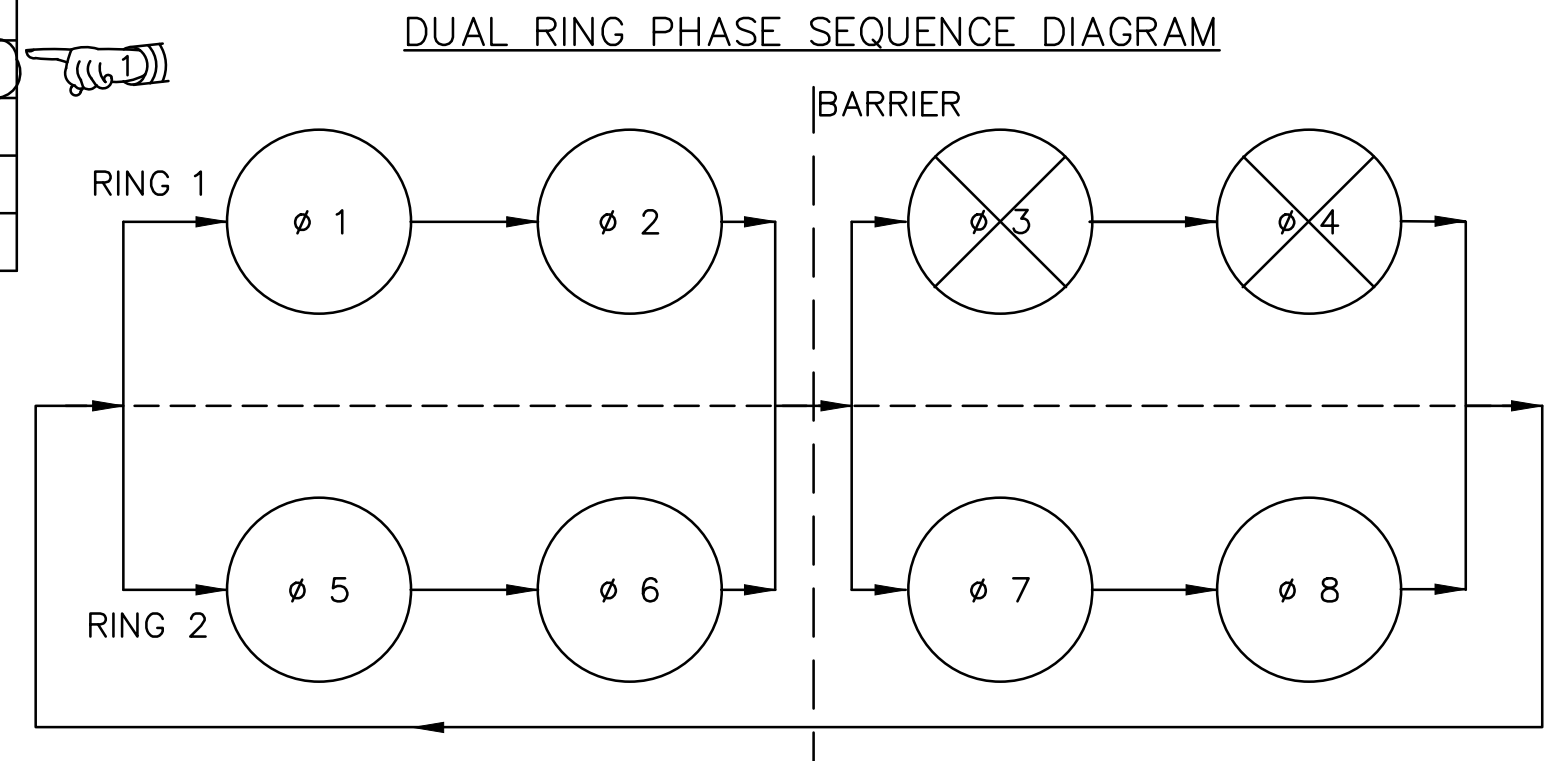
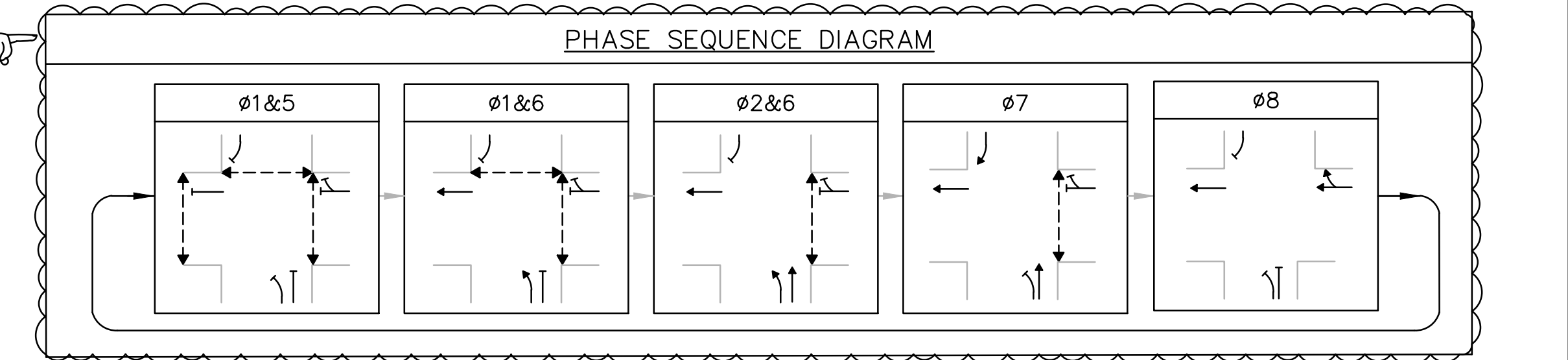
PHASING, SEQUENCE, AND TIMING

APPROACH	DIRECTION	HOUSING	ø1	ø2	ø5	ø6	ø7	ø8	FLASH OPER.	
MINIMUM INTERVAL				8		8	8	8		
VEHICLE EXTENSION				2.4		2.6	2.6	2.6		
MAXIMUM 1				20		20	20	20		
MAXIMUM 2				-		-	-	8		
YELLOW CHANGE			2	3	2	3	2	3		
RED CLEARANCE			2	2	2	2	2	2		
PED WALK / CLEARANCE			7/10	7/10	7/5	7/10	7/10	7/10		
PARK STREET	NB	A,B,C	R	R	R	R	R	R	FR	
PARK STREET	NB	D,E	R	R	R	R	R	R	FY	
PARK STREET	SB	F,G	R	R	R	R	R	R	FY	
DRIVEWAY	WB	H,J	R	R	R	R	R	R	FR	
PROMENADE STREET	WB	K,L	R	R	R	R	R	R	FY	
PEDESTRIAN	N-S	P1,P2	W/FDW	DW	W/FDW	DW	DW	DW	DW	DARK
PEDESTRIAN	E-W	P3,P4	W/FDW	DW	DW	DW	DW	DW	DW	DW
PEDESTRIAN	N-S	P5,P6	DW	DW	DW	DW	DW	DW	DW	DW
DETECTOR			NON-LOCK	NON-LOCK	NON-LOCK	NON-LOCK	NON-LOCK	NON-LOCK		
RECALL			OFF	OFF	OFF	OFF	SOFT	OFF		

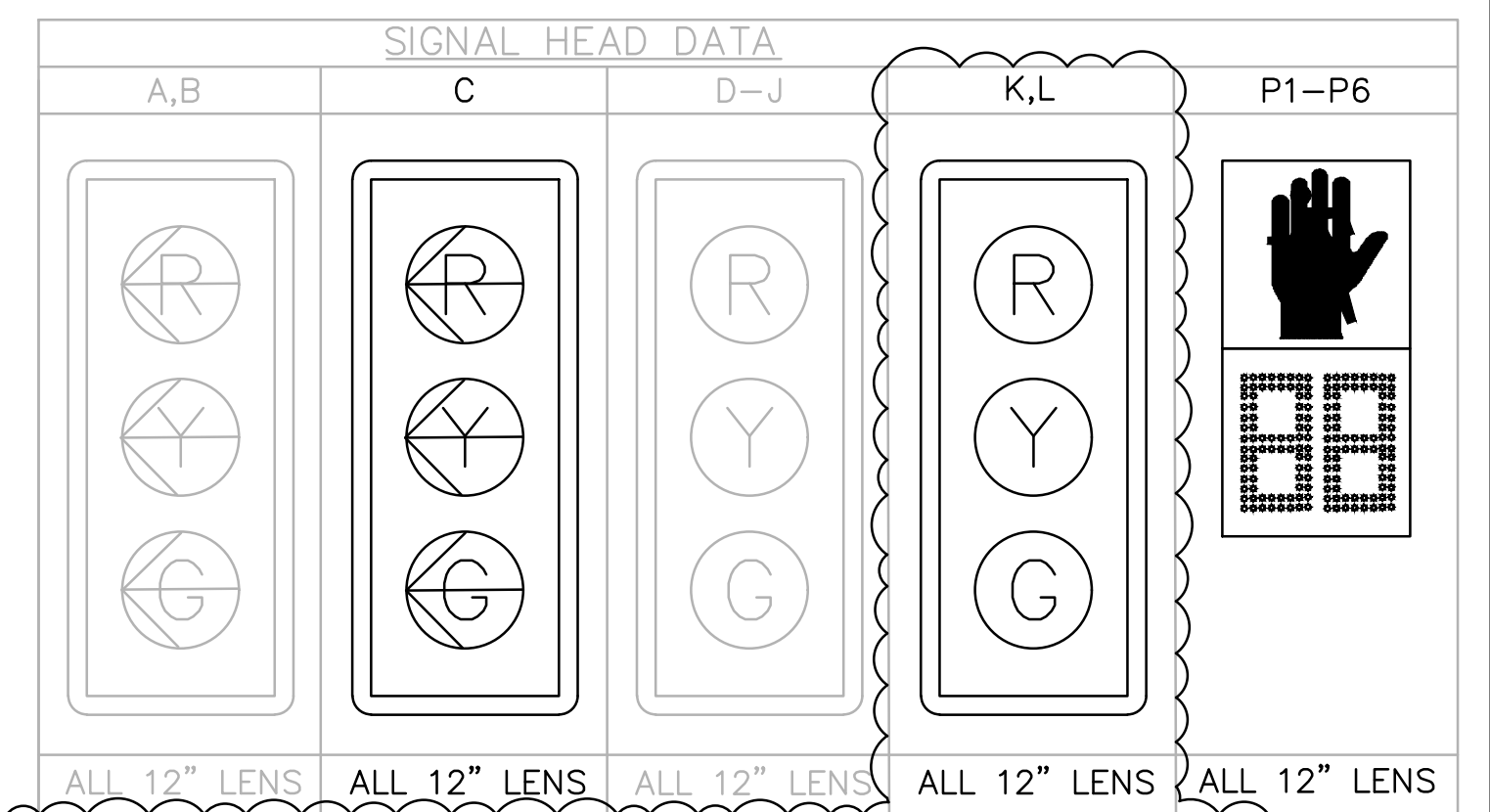
SEQUENCE AND TIMING NOTES:
 1. FLASHING OPERATION PER MUT.C.D. SECTION 4D.28-4D.31
 2. PERM = PERMISSIVE
 3. MAXIMUM 1 = NORMAL OPERATION
 4. MAXIMUM 2 = NOT USED
 5. PED W/FDW UPON PEDESTRIAN PUSH BUTTON ACTUATION ONLY.



CONSTRUCTION NOTES:
 1. COUNTDOWN TIMERS SHALL NOT RUN THROUGH YELLOW CHANGE AND RED CLEARANCE INTERVAL.
 2. PASSIVE PEDESTRIAN DETECTORS TO BE EQUIPPED WITH R10-3k "PUSH OR WAVE AT BUTTON" SIGN. SEE DETAIL ON SIGNAL PLAN NO. 1.
 3. SPEECH WALK MESSAGES SHALL BE PROVIDED AT THE BEGINNING OF EACH WALK INTERVAL IN ACCORDANCE WITH SECTION 4E.11 OF THE 2009 MUTCD.



NOTES:
 1. PHASES ASSOCIATED BY A SOLID LINE SHALL NOT OPERATE CONCURRENTLY.
 2. PHASES ASSOCIATED BY A DASHED LINE MAY OPERATE CONCURRENTLY.
 3. THROUGH MOVEMENTS MAY INCLUDE RIGHT TURNS.
 4. IF THE ASSIGNED RIGHT OF WAY FOR ANY TRAFFIC OR PEDESTRIAN MOVEMENT IS TO REMAIN IN EFFECT DURING THE NEXT CALLED PHASE, THE SIGNAL INDICATIONS FOR THAT TRAFFIC OR PEDESTRIAN MOVEMENT SHALL NOT CHANGE DURING THE CHANGE INTERVAL(S).



SIGNAL HEAD NOTES:
 1. VEHICULAR SIGNAL HEAD C,K,L AND PEDESTRIAN SIGNAL HEADS ARE PROPOSED.
 2. ALL PROPOSED RED, YELLOW, AND GREEN SIGNAL DISPLAYS SHALL BE EQUIPPED WITH LED MODULES.
 3. ALL PROPOSED SIGNAL HEADS SHALL BE FURNISHED WITH 5" FLAT BACKPLATES WITH 3" YELLOW RETROREFLECTIVE STRIP.

ADDENDUM NO. 6



WOONASQUATUCKET RIVER GREENWAY

DESIGNED BY: MVP
 CHECKED BY: DBC
 DATE: 05/2023
 SHEET: 5
 OF: 6

REVISIONS			REVISIONS		
NO.	DATE	BY	NO.	DATE	BY
1	6/23/23	AMB			

WOONASQUATUCKET RIVER GREENWAY
 PROVIDENCE RHODE ISLAND
SIGNAL PLAN NO. 5



CITY OF PROVIDENCE, RHODE ISLAND

o Item Code T14.9903 - 1 Way Bracket Mounted LED Pedestrian Signal Head with Countdown Timer 12 Inch has been updated.

o Item Code T15.0100 – Directional Regulatory and Warning Signs has been updated.

o Item Code T20.2412 – 12 Inch White Final Epoxy Resin Pavement Markings has been updated.

· Appendix V – Schedule of Unit Prices

Appendix V – Schedule of Unit Prices should be removed in its entirety and replaced with Appendix

V (R-2)

The following plan sheets should be removed in their entirety and replaced with the plan sheets (R-

1)

o Signing and Striping Plan No. 10 – stop line and sign have been added on Promenade Street.

o Signal Plan No. 5 – signal heads K and L have been added, as well as signal data modifications.