

May 19, 2016

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATION  
DEPARTMENT OF ADMINISTRATION

DIVISION OF PURCHASES BID NO. 7550579

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

RHODE ISLAND CONTRACT NO.2016-CT-001

FEDERAL-AID PROJECT NO. FAP Nos: STPG-HSIP(019)

**Highway Safety Improvement Program (HSIP) - Warwick**

The limits of work start at Station 12+00 (Post Road) and end at Station 19+33 (Post Road) in the City of Warwick,  
Rhode Island.

CITY/TOWN OF Warwick

COUNTY OF KENT

NOTICE TO PROSPECTIVE BIDDERS

ADDENDUM NO. 1 Prospective bidders and all concerned are hereby notified of the following changes in the Plans, Specifications, Proposal and Distribution of Quantities for this contract. These changes shall be incorporated in the Plans, Specifications, Proposal and Distribution of Quantities, and shall become an integral part of the Contract Documents.

**A. Other Item Changes**

1. Table of Contents - Distribution of Quantities

Delete Table of Contents in its entirety and replace with revised Table of Contents (R-1) attached to this Addendum No. 1.

2. 906.0221 - 6' PRECAST CONCRETE TRANSITION CURB STANDARD 7.1.2

Delete Page 12 of the DOQ in its entirety and replace with revised Page 12(R-1) attached to this Addendum No. 1.

3. 928.0800 - TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD

Delete Page 16 of the DOQ in its entirety and replace with revised Page 16(R-1) attached to this Addendum No. 1. Item 928.0800 deleted.

4. 928.9901 - TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD

Delete Page 24 in its entirety and replace with revised Page 24(R-1) attached to this Addendum No. 1. Item 928.9901 has been added. Lowest Acceptable Bid Price "\$75.00" Added. Quantity Updated To "240.00".

**B. Contract Specific Documents**

1. Index i

Delete Index Page i in its entirety and replace it with revised Index Page i (R-1) attached to this Addendum No. 1. Item 21 shown as "DELETE ITEM".

2. CS-3

Delete Page CS-3 in its entirety and replace it with revised Page CS-3(R-1) attached to this Addendum No. 1. Under "SEQUENCE OF CONSTRUCTION", the 5th paragraph was revised.

3. CS-9

Delete Item 21 "REPORTING OF QUALITY/PROCESS CONTROL TESTING AND SAMPLING RESULTS" on Page CS-9.

4. CS-10

Delete Page CS-10 in its entirety and replace with revised Page CS-10(R-1) attached to this Addendum No. 1. Item 23 "Subcontracting" was revised.

5. Appendix A

Delete the Transportation Management Plan (TMP) in its entirety and replace it with the revised, signed Transportation Management Plan (TMP) R-1 attached to this Addendum No. 1.

**C. Job Specific Items**

1. JS-ii

Delete JS-ii in its entirety and replace it with revised Page JS-ii(R-1) attached to this Addendum No. 1. Code T.01.9901 has been added to the Index.

2. JS-33

Insert new Page JS-33 attached to this Addendum No. 1. A new specification, Code T.01.9901 "Relocate Secondary Riser", has been added.

3. Code 402.9901 "Friction Course"

On Page JS-15 under "Placement", please note that a transfer vehicle requirement will not be applicable for this project.

**D. Plans**

1. Cover Sheet

Delete Cover Sheet in its entirety and replace with revised Cover Sheet(R-1) attached to this Addendum No. 1.

2. Job Specific - Plan Symbols, Legend & Notes

Delete Job Specific - Plan Symbols, Legend & Notes sheet in its entirety and replace with revised Job Specific - Plan Symbols, Legend & Notes sheet (R-1) attached to this Addendum No. 1.

**E. Contract Dates**

1. Bid-Opening Date  
Bid-Opening Date Updated To "06/01/2016".

**F. Other Contract Changes**

1. 2016-CT-001  
Estimate Limits Updated To "The limits of work start at Station 12+00 (Post Road) and end at Station 19+33 (Post Road) in the City of Warwick, Rhode Island. "

**G. Proposal Pages**

1. P-1  
Delete Proposal Page P-1 in its entirety and replace with revised Proposal Page P-1(R-1) attached to this Addendum No. 1. Minimum Acceptable Bid Price Item 928.0800 has been deleted and Item 928.9901 Minimum Acceptable Bid Price Item has been added.
2. P-8  
Delete Proposal Page P-8 in its entirety and replace with revised Proposal Page P-8(R-1) attached to this Addendum No. 1. Item 906.0221 has been deleted.
3. P-10  
Delete Proposal Page P-10 in its entirety and replace with revised Proposal Page P-10(R-1) attached to this Addendum No. 1. Item 928.0800 has been deleted.
4. P-15  
Delete Proposal Page P-15 in its entirety and replace with revised Proposal Page P-15(R-1) attached to this Addendum No. 1. Item 928.9901 has been added.



RI Department of Transportation  
Chief Engineer

### Table of Contents - Distribution of Quantities

Project Name - Highway Safety Improvement Program (HSIP) - Warwick  
 Estimate Name - Addendum No.1  
 R.I. Contract No. - 2016-CT-001  
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ItemCode	Description	Page
201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4"- 24")	1
201.0321	CLEARING AND GRUBBING	1
201.0402	REMOVE AND DISPOSE CONCRETE CURB	1
201.0403	REMOVE AND DISPOSE SIDEWALKS	1
201.0423	REMOVE AND DISPOSE HANDHOLE	2
201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	2
201.0609	REMOVE AND SALVAGE DIRECTIONAL REGULATORY AND WARNING SIGNS	2
201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	2
201.0616	REMOVE AND DISPOSE LIGHT STANDARD FOUNDATIONS	2
201.0710	LOAD AND HAUL SALVAGED MATERIAL	3
201.9901	REMOVE AND DISPOSE CIRCUIT CONDUCTORS	3
202.0100	EARTH EXCAVATION	3
202.0700	COMMON BORROW	4
204.0100	TRIMMING AND FINE GRADING	4
206.0230	BALED HAY EROSION CHECK AND SILT FENCE COMBINED STANDARD 9.3.0	5
206.0312	COMPOST FILTER SOCK 12 INCH DIAMETER	5
209.9901	STORMWATER FILTER FOR INLET PROTECTION	5
209.9902	STORMWATER BASIN BARRIER FOR CURB INLET PROTECTION	5
212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	5
213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	6
302.0100	GRAVEL BORROW SUBBASE COURSE	6
401.1000	CLASS 19.0 HMA	6
401.1003	CLASS 19.0 HMA FOR PATCHING	6
401.2100	MODIFIED CLASS 12.5 HMA	7
402.9901	FRICITION COURSE	7
403.0300	ASPHALT EMULSION TACK COAT	7
601.0300	CLASS A PORTLAND CEMENT CONCRETE	8
701.0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	8
702.0517	FRAME AND GRATE, STANDARD 6.3.2	8
702.0522	FRAME AND COVER STANDARD 6.2.1	8
702.0533	PRECAST CONCRETE APRON STONE 38'' STANDARD 7.1.8	9
702.0713	PRECAST CONCRETE DROP INLET WITH APRON STONE STANDARD 4.5.1	9
702.0714	PRECAST CONCRETE DROP INLET WITH APRON STONE STANDARD 4.5.2	9
704.0100	RECONSTRUCT CATCH BASIN/CORBEL CONES	9
707.1100	ADJUST CATCH BASINS	9
708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	10
708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	10
713.8269	ADJUST WATER GATE BOXES TO GRADE	11
713.8300	ADJUST GAS GATE BOXES TO GRADE	11
901.0901	REMOVE AND RESET GUARDRAIL ALL TYPES	11
905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	11
906.0210	CEMENT CONCRETE CURB PRECAST STRAIGHT STANDARD 7.1.0	12
906.0221	<b>** ITEM DELETED **</b>	12
906.0230	CEMENT CONCRETE SLOPE FACE CURB PRECAST STRAIGHT STANDARD 7.2.0	12
906.0231	CEMENT CONCRETE SLOPE FACE CURB PRECAST CIRCULAR STANDARD 7.2.0	12
906.0250	PRECAST CONCRETE WHEELCHAIR RAMP CURB STANDARDS 7.1.3, 43.3.0 AND 43.3.1	12
906.0262	PRECAST CONCRETE RAMP STONE 18-INCH STRAIGHT STANDARD 7.1.9	12

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ItemCode	Description	Page
906.0270	PRECAST CONCRETE TRANSITION CURB STANDARD 7.2.2	13
906.0271	PRECAST CONCRETE SLOPE FACE TRANSITION CURB STANDARD 7.2.1	13
914.5010	FLAGPERSONS	13
914.5020	FLAGPERSONS - OVERTIME	13
919.0101	TEST PITS	13
922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	14
923.0105	DRUM BARRICADE STANDARD 26.2.0	15
923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	15
923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	15
924.0113	ADVANCE WARNING ARROW PANEL	15
928.0800	<b>** ITEM DELETED **</b>	<b>16</b>
929.0110	FIELD OFFICE	16
931.0110	CLEANING AND SWEEPING PAVEMENT	16
932.0100	CUTTING AND MATCHING ASPHALT	16
932.0110	TRANSVERSE PAVEMENT CUT AND MATCH STANDARD 47.1.1	16
932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	17
932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	17
935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	17
936.0110	MOBILIZATION	17
937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	17
942.0200	DETECTABLE WARNING PANEL STANDARD 48.1.0	18
943.0200	TRAINEE MAN-HOURS	18
L01.0104	PLANTABLE SOIL 4 INCHES DEEP	18
L01.9901	LOAM BORROW 6-INCH DEPTH - QPA AREA	18
L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	18
L04.0514	FERTILIZATION OF SEEDED AND GRASSED AREAS	19
L06.9901	GLEDITSIA TRIACANTHOS INERMIS 3/3.5" CAL.	19
L06.9902	QUERCUS ALBA 3/3.5" CAL.	19
L11.0102	TREE PLANT PROTECTION DEVICE STANDARD 51.1.0	19
T01.9901	RELOCATE SECONDARY RISER	20
T04.6902	'2' STRANDED COPPER CONDUCTOR 600V INSULATION	20
T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	20
T04.9901	PRE-MOLDED SPLICES 2, 3, AND 4 SUBMERSIBLE SPLICES	20
T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	20
T06.5130	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	20
T08.0100	LIGHT STANDARD FOUNDATION WITH ANCHOR BOLTS STANDARD 18.1.0	21
T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	21
T15.9901	REFLECTIVE SIGN POST PANEL - RED	22
T20.0900	BI-DIRECTIONAL CONTROL DEVICE STANDARD 20.2.0	22
T20.1106	6 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS WHITE	22
T20.1112	12 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS WHITE	22
T20.1204	4 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS YELLOW	22
T20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	23
T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	23
T20.2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	23
T20.2016	6 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	24
T20.2020	EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT, OR COMBINED STANDARD 20.1.0	24
T20.2022	EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0	24
928.9901	TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD	24

## Distribution of Quantities

Project Name - Highway Safety Improvement Program (HSIP) - Warwick  
 Estimate Name - Addendum No.1  
 R.I. Contract No. - 2016-CT-001  
 FAP Nos: STPG-HSIP(019)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
042	906.0210	CEMENT CONCRETE CURB PRECAST STRAIGHT STANDARD 7.1.0 POST RD @ RT 37	LF			
		GP #1		504.00	0021	01
		GP #2		164.00	0021	01
Item 906.0210 Total:				668.00		
043	906.0221	6' PRECAST CONCRETE TRANSITION CURB STANDARD 7.1.2 SFR	EACH			
		GP #2			0021	01
Item 906.0221 Total:					**DELETED**	
044	906.0230	CEMENT CONCRETE SLOPE FACE CURB PRECAST STRAIGHT STANDARD 7.2.0 POST RD @ RT 37	LF			
		GP #1		56.00	0021	01
Item 906.0230 Total:				56.00		
045	906.0231	CEMENT CONCRETE SLOPE FACE CURB PRECAST CIRCULAR STANDARD 7.2.0 POST RD @ RT 37	LF			
		GP #1		33.00	0021	01
Item 906.0231 Total:				33.00		
046	906.0250	PRECAST CONCRETE WHEELCHAIR RAMP CURB STANDARDS 7.1.3, 43.3.0 AND 43.3.1 POST RD @ RT 37	EACH			
		GP #1		2.00	0021	01
Item 906.0250 Total:				2.00		
047	906.0262	PRECAST CONCRETE RAMP STONE	EACH			

## Distribution of Quantities

Project Name - Highway Safety Improvement Program (HSIP) - Warwick  
 Estimate Name - Addendum No.1  
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 FAP Nos: STPG-HSIP(019)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
058	928.0800	TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD POST RD @ RT 37 PROJECTWIDE	PDAY		0021	01
				Item 928.0800 Total:	**DELETED**	
059	929.0110	FIELD OFFICE POST RD @ RT 37 PROJECTWIDE (ASSUME 9 MONTH DURATION)	PMO	6.00	0021	01
				Item 929.0110 Total:	6.00	
060	931.0110	CLEANING AND SWEEPING PAVEMENT POST RD @ RT 37 FROM ITEM 401.1000 FROM ITEM 401.2100 & 402.9901 (157 SY/100)	HSY	10.00 40.00	0021	01
				Item 931.0110 Total:	50.00	
061	932.0100	CUTTING AND MATCHING ASPHALT GP#3-POST RD @ RT 37 14+38 TO 15+30 (LT)	LF	92.00	0021	01
				Item 932.0100 Total:	92.00	
062	932.0110	TRANSVERSE PAVEMENT CUT AND MATCH STANDARD 47.1.1 GP#1-POST RD @ RT 37 PROJ LIMIT RT 37 OFF-RAMP GP#2-POST RD @ RT 37 PROJ LIMIT	LF	42.00 20.00 40.00	0021	01
				Item 932.0110 Total:	102.00	

## Distribution of Quantities

Project Name - Highway Safety Improvement Program (HSIP) - Warwick

Estimate Name - Addendum No.1

R.I. Contract No. - 2016-CT-001

FAP Nos: STPG-HSIP(019)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
S092	T20.2014 Cont.	ROUNDUP		30.00	0021	01
		SPMP#1-POST RD @ RT 37				
		11+97 TO 14+39 (LEFT SHOULDER @ ISLAND)		240.00	0021	01
		15+37 TO 19+30 (LEFT SHOULDER @ ISLAND)		395.00	0021	01
Item T20.2014 Total:				665.00		
S093	T20.2016	6 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	LF			
		SPM#1-POST RD @ RT 37				
		12+05 (RAMP) TO 12+88		93.00	0021	01
		ROUNDUP		7.00	0021	01
Item T20.2016 Total:				100.00		
S094	T20.2020	EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT, OR COMBINED STANDARD 20.1.0	EACH			
		POST RD @ RT 37				
		SPMP#1		1.00	0021	01
Item T20.2020 Total:				1.00		
S095	T20.2022	EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0	EACH			
		POST RD @ RT 37				
		SPMP#1		1.00	0021	01
Item T20.2022 Total:				1.00		
096	928.9901	TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD	HRS			
		POST RD @ RT 37				
		PROJECTWIDE		240.00	0021	01
Item 928.9901 Total:				240.00		

HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP) - CONTRACT NO. 5  
POST ROAD (US 1) NORTHBOUND & ROUTE 37 EASTBOUND OFF-RAMP  
**2016-CT-001**

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11.	Contractor's Responsibility for Damaged Storm Drains	CS-6
12.	Contractor's Responsibility for Damaged Electric Handholes/Structures	CS-6
13.	Coordination with Other Projects	CS-7
14.	Maintenance of Public Access	CS-7
15.	Construction Layout Notes	CS-7
16.	Test Pits	CS-8
17.	Special Requirements for Pavement Markings	CS-8
18.	Transportation Management Plan	CS-8
19.	Police Compensation	CS-9
20.	Winter Shutdown	CS-9
21.	Reporting of Quality/Process Control Testing and Sampling Results – DELETE ITEM	CS-9
22.	Acceptance Sampling and Testing	CS-9

3. Portland Cement Concrete
4. Detectable Warning Systems
5. Guardrail Items
6. Pavement Markings (All types)
7. Removal of Pavement Markings
8. Landscaping (Seeding, Loam Borrow and Tree Plantings)

## 5. SEQUENCE OF CONSTRUCTION:

### General Information

The CONTRACTOR is responsible for providing a detailed construction work sequence and time schedule for the completion of all work associated with this contract in conformance with section 108.03 of the Rhode Island Standard Specifications. The proposed construction and time schedule must consider and address in detail the necessary construction phasing, maintenance and protection (M&P) of traffic operations through all phases of the construction, and any travel lane and signal modifications required for the duration of the project.

Once the Department has approved the proposed sequence of construction and time schedule, the CONTRACTOR will be required to fully implement the approved Transportation Management Plan, including installation of all necessary traffic control devices for maintenance and protection of traffic operations. This will also include any temporary traffic signal timing adjustments that may be required during construction operations. Under no circumstances will any travel lanes be closed or modified or construction operations commence until all traffic control devices are in place.

All work shall be completed in accordance with the Traffic-Related Work Restrictions indicated in the Transportation Management Plan.

The CONTRACTOR shall immediately establish all temporary erosion and sedimentation controls including construction accesses.

The CONTRACTOR will coordinate all work to ensure that any utility adjustments (water gate, gas gate, etc.) required have been coordinated with the appropriate utility company and may proceed without delay. The CONTRACTOR shall comply with requirements and limitations defined on the Standard Notes. All drainage adjustments and cleaning of drainage structures label (RCC) "Reconstruct Catch Basin/Corbel Cones", shall be completed and accepted by the Engineer prior to commencing pavement removal. Upon completion of the remainder of construction activities, including pavement removal, all remaining drainage structures shall be cleaned. The Contractor may need to clean the repaired structures again after the completion of construction activities if deemed necessary by the Engineer.

The CONTRACTOR shall be responsible for maintaining all roadways free from debris resulting from vehicles entering and exiting the construction site. The CONTRACTOR shall clean and sweep the roadways, at intervals as required, and/or as determined by the Engineer to maintain the roadway in an acceptable condition. The cost associated with complying with this provision shall be considered incidental to the contract.

**23. SUBCONTRACTING:**

For work performed by an electric subcontractor, the subcontractor shall be subject to the reporting requirements as set forth for the prime contractor under the provisions of Section 12 of the RI DOA Procurement Regulations. The CONTRACTOR shall accept as full payment, therefore, an amount equal to the actual cost to the Contractor of such work performed by the subcontractor as determined by the Engineer, plus 10 percent of said cost.

**24. CONCRETE WASHOUT CONTAINMENT/MANAGEMENT:**

Proper containment and management of concrete washout waters is required for any concrete washout that might need to occur on the project site (this requirement is further stated in Section 3.5 of the Small Site SWPPP – see Item 26, below). A temporary washout containment/ management facility shall be located in a designated area approved by the Resident Engineer. It must be located within project limits and must not be located within regulated wetland areas or within 50-feet of the storm drain system. Concrete mixer trucks and chutes shall be washed in the designated facility, and any concrete wastes shall be properly and lawfully disposed of off-site.

Temporary concrete washout areas must be constructed and maintained by the CONTRACTOR to contain all water and concrete waste generated by washout operations. The CONTRACTOR shall install a sign at the washout facility to verify the facility's location and purpose to concrete equipment operators. The CONTRACTOR shall clean or replace the facility if/when 75% capacity is reached. At no time shall concrete or concrete wash water be allowed to enter storm drains, open ditches, roadways, waterbodies, wetlands, or any environmentally-sensitive area. This item is incidental to concrete work, and no additional payment will be made for labor or equipment necessary for concrete washout containment/management.

**25. ENVIRONMENTAL PERMITS:**

RIDEM issued a Freshwater Wetlands Determination under RIDEM Application No. 14-0117 on July 18, 2014. It shall be the CONTRACTOR'S responsibility to adhere to all conditions of the Determination (copy provided in Appendix C of these Contract Specific General Provisions). It shall further be the CONTRACTOR'S responsibility to adhere to all plan notes contained in the contract drawings. No special payment will be authorized for work required to comply with these items.

**26. STORMWATER POLLUTION PREVENTION PLAN:**

The CONTRACTOR is responsible for performing the work of this Contract in conformance with the Small Site Stormwater Pollution Prevention Plan (SWPPP) prepared specifically for this project (copy provided in Appendix B of these Contract Specific General Provisions). The Small Site SWPPP pertains to RIDOT's Stormwater

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
DEPARTMENT OF TRANSPORTATION

RHODE ISLAND CONTRACT NO. 2016-CT-001  
FEDERAL-AID PROJECT NO. STPG-HSIP(019)

**HIGHWAY SAFETY IMPROVEMENT PROGRAM  
(HSIP) - CONTRACT NO. 5**

POST ROAD (US 1) NORTHBOUND AND ROUTE 37 EASTBOUND OFF RAMP INTERSECTION

CITY OF WARWICK  
COUNTY OF KENT

**APPENDIX A**

**TRANSPORTATION MANAGEMENT PLAN  
LEVEL 3**

CAPUTO AND WICK LTD  
1150 PAWTUCKET AVENUE  
RUMFORD, RI 02916

ADDENDUM NO. 1



Project Name: Highway Safety Improvement Program Warwick  
 RI Design Contract No(s): 2006-ET-005  
 RI Construction Contract No(s): 2016-CT-001  
 Submission: ADV Date: 4/14/2016

**PROJECT INFORMATION**

**Brief Project Description:** The work on this project includes tree cutting, selective clearing and grubbing, excavation, micro milling and paving operations, removal and disposal of concrete curb, sidewalks and signage; installation of new full depth pavement structure in wider areas; modifications to existing drainage structures and construction of new drainage structures; installation of concrete sidewalks, concrete curb, roadside signs, pavement markings, lighting, and utility pole relocation; grading, seeding, cleaning and sweeping pavement, installation, removal and cleaning of erosion controls, and other incidental work. Equipment that may be used to complete work includes Excavators, Bulldozers, Backhoes, Pavement Milling Machines, Pavers, Rollers, Trucks, MTV's, and Pavement Sweepers.

**General Work Limits:** Post Road NB from station 12+00 to station 19+50 and Route 37 eastbound off ramp in the City of Warwick. The work will require lane closures, ramp detour, police details, and work crew vehicles.

WORK ZONE LOCATIONS				
ROADWAY NAME or INTERSECTION	ROAD CLASSIFICATION	FROM	TO	LENGTH
Post Road (US 1)	Tier 1	Station 12+00	Station 19+50	750-feet
Route 37 EB Off-Ramp	Tier 1	at Post Road NB Intersection	to 150' east of Post Road	150-feet

**General Project Schedule\*:** The work is anticipated to begin August 2016 and be complete by November 2016.

\*This information in this section is not intended to and shall not supersede the approved schedule and milestones/completion dates for the project.

**TRAFFIC RELATED WORK RESTRICTIONS**

**General Restrictions:** See "Attachment 1 - General Restrictions".  
Note: Traffic control set ups and break downs shall not be allowed during the restricted time periods.

**Holiday Restrictions:** See "Attachment 3 - Holiday Restrictions". In case of discrepancy between the holiday restrictions and the General Restrictions listed in Attachment 2, the Holiday restrictions shall govern.

**TEMPORARY TRAFFIC CONTROL PLANS**

*These RIDOT- and/or Designer-Developed TTC Plans will be used during the work on this project*

Included In:		Included In:	
RIDOT TYPICAL TTC PLANS	Plan Set	DESIGNER DEVELOPED TTC PLANS	Plan Set
<input type="checkbox"/> Mobile Operation		TTC Plan No. 1	X
<input type="checkbox"/> Work Beyond the Shoulder		TTC Plan No. 2	X
<input type="checkbox"/> Shoulder Closure - Two Lane Road			
<input type="checkbox"/> Shoulder Closure - Limited Access			
<input type="checkbox"/> 1-Side Lane Shift - Two Lane Road			
<input type="checkbox"/> 2-Side Lane Shift - Two Lane Road			
<input type="checkbox"/> Lane Shift - Limited Access			
<input type="checkbox"/> Lane Closure - Two Lane Road			
<input type="checkbox"/> Lane Closure - Four Lane Road			
<input type="checkbox"/> Lane Closure - Limited Access			
<input type="checkbox"/> Double Lane Closure - Limited Access			

**PUBLIC INFORMATION PLAN**

*These strategies will be used to provide information concerning the project to road users and the community*

SELECTED STRATEGIES	RESPONSIBILITIES / REQUIREMENTS / SPECIAL CONSIDERATIONS
RIDOT travel advisories news releases	RIDOT TMP Imp. Mngr. to send RIDOT notification form to Communications min. 48 hrs. in advance of restrictions.
RIDOT travel advisories web site	RIDOT TMP Imp. Mngr. to send RIDOT notification form to Communications min. 48 hrs. in advance of restrictions.
RIDOT 511 traveler information system	RIDOT TMP Imp. Mngr. to send RIDOT notification form to RIDOT TMC min. 48 hrs. in advance of restrictions.
Highway advisory radio (HAR)	Permanent (existing) RIDOT HAR systems to be updated by RIDOT TMC as applicable based on submitted CMG Restriction Forms.

**TRANSPORTATION OPERATIONS PLAN**

*These strategies will be used to provide improved transportation operations/safety within project work zones*

SELECTED STRATEGIES	RESPONSIBILITIES / REQUIREMENTS / SPECIAL CONSIDERATIONS
Dedicated (paid) police enforcement	Wanwick Police to provide targeted speed monitoring on Post Road and West Shore Road where necessary to control traffic operations
Warning lights	
Crash attenuators (Truck Mounted)	

**PERFORMANCE MONITORING CHANGES TO TMP & CONTINGENCIES**

The Contractor's TMP Implementation Manager (if identified below) is responsible for keeping the portion of the project being used by public traffic in a condition that (1) safely and adequately accommodates such traffic and (2) is in accordance with the Traffic-Related Work Restrictions, the Temporary Traffic Control Plans, and where appropriate, the other transportation management strategies identified above. The RIDOT TMP Implementation Manager or his/her responsible designee should (1) inspect the project work zones at initial setup, at the start of each subsequent work day, and just prior to extended breaks in the work (e.g., weekends) for conformance with the Temporary Traffic Control Plans, the ATSSA Quality Guidelines for Temporary Traffic Control Devices and Features, and where applicable, the other transportation management strategies identified above and (2) document all work zone-related feedback and complaints that are received from the public.

If at any time (1) a significant deviation from any of the strategies included in the TMP (e.g., the use of an alternate construction sequence) is desired by one or more members of the project implementation team, (2) field observations and/or data suggest that impacts to road users are or will be unacceptable, or (3) one or more performance requirements established in the TMP are not being met in the field, the RIDOT TMP Implementation Manager shall report the situation to his/her supervisor or Division/Section/Unit manager. The supervisor / manager will coordinate with the State Traffic Engineer, the Acting Deputy Chief Engineer, the TMP Implementation Manager(s), the Acting Chief Engineer, and/or other interested parties as appropriate and/or necessary to consider and determine whether revised and/or alternate strategies should be implemented in an effort to lessen the adverse safety and/or mobility impacts of the project. If the supervisor / manager deems that strategy changes should be implemented, the changes shall be documented in a revised version of the TMP and the Acting Deputy Chief Engineer, the State Traffic Engineer, and the Acting Chief Engineer must approve of the revised TMP prior to their implementation.

If a significant deviation from any of the strategies included in the TMP is requested by the Contractor, unless directed otherwise by the RIDOT the Contractor is responsible for preparing and submitting to the RIDOT TMP Implementation Manager appropriate documentation (e.g., design calculations, analysis reports, Temporary Traffic Control Plans, etc.) showing that the requested change(s) are (1) feasible and (2) expected to result in safety and mobility impacts that are no more adverse than the impacts resulting from the strategies already included in the latest approved TMP. The RIDOT will review and consider the submittal(s) as described in the preceding paragraph and will determine whether the changes should be implemented. If the requested changes are approved by the RIDOT, unless otherwise directed by the RIDOT the Contractor shall prepare and submit to the RIDOT TMP Implementation Manager a revised version of the latest approved TMP in both printed and electronic (Microsoft® Excel) format that documents all of the approved changes. Work to implement the changes shall not begin until the Acting Deputy Chief Engineer, the State Traffic Engineer, and the Acting Chief Engineer have approved of the revised TMP.

When unexpected events (e.g., crashes, inclement weather, unforeseen traffic demands, etc.) occur in a project work zone where one or more lanes are closed, the RIDOT TMP Implementation Manager or his/her responsible designee should (1) determine whether or not the lane closure(s) can/should be removed in order to improve traffic operations and/or minimize delays and (2) if deemed appropriate, take action to remove the lane closure(s).

Other Requirements:

**TMP APPROVALS**

*All approvals must be obtained prior to start of work*

<p style="text-align: center;"><i>PM Manager</i></p> <p style="text-align: center;"><b>RIDOT TMP IMPLEMENTATION MANAGER</b></p> <p>Signature: <i>[Signature]</i> Joseph Baker, P.E.</p> <p>Date: <i>5-4-16</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Revision #</th> <th>Initials</th> <th>Date</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Revision #	Initials	Date										<p style="text-align: center;"><b>STATE TRAFFIC ENGINEER</b></p> <p>Signature: <i>[Signature]</i> Robert Rocchio, P.E.</p> <p>Date: <i>4-14-16</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Revision #</th> <th>Initials</th> <th>Date</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Revision #	Initials	Date										<p style="text-align: center;"><b>ACTING CHIEF ENGINEER</b></p> <p>Signature: <i>[Signature]</i> David Fish, P.E.</p> <p>Date: <i>5-5-16</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Revision #</th> <th>Initials</th> <th>Date</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Revision #	Initials	Date									
Revision #	Initials	Date																																				
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**TMP IMPLEMENTATION MANAGERS**

*Project managers with the primary responsibility & authority for implementation of this TMP*

<p style="text-align: center;"><b>RIDOT</b></p> <p>Name: _____</p> <p>Title: _____</p> <p>Unit: _____</p> <p>Office Phone: _____</p> <p>Mobile Phone: _____</p> <p>E-Mail: _____</p>	<p style="text-align: center;"><b>CONTRACTOR (if contractor)</b></p> <p>Name: _____</p> <p>Title: _____</p> <p>Company/Unit: _____</p> <p>Office Phone: _____</p> <p>Mobile Phone: _____</p> <p>E-Mail: _____</p>
--	---

**LIST OF ATTACHMENTS**

- ATTACHMENT 1 - General Restrictions**
- ATTACHMENT 2 - Traffic Counts**
- ATTACHMENT 3 - Holiday Restrictions**

# Attachment 1

## General Restrictions -Traffic-Related Work

Location	Time of Day		MINIMUM NUMBER OF LANES & SHOULDERS TO REMAIN OPEN TO TRAFFIC 1,2,3,4,5						
	From	To	SUN	MON	TUES	WED	THURS	FRI	SAT
Post Road	0:00	6:00	1	1	1	1	1	1	1
	6:00	21:00	1	1	1	1	1	1	1
	21:00	24:00	1	1	1	1	1	1	1
Route 37 EB Off-Ramp	0:00	6:00	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR
	6:00	21:00	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR
	21:00	24:00	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR

**LEGEND**

All travel lanes and shoulders shall remain open to traffic.

A minimum of one 11-foot wide travel lane in each direction shall remain open to traffic.

RAMP CLOSED. Detour in place per plans.

**NOTES**

1. The set-up and break-down of temporary traffic control devices within a traveled way shall be construed as a closure of that traveled way.
2. The provisions noted herein shall not free the Contractor from his responsibility to conduct all work in such a manner that assures the least possible obstruction to traffic.
3. Safe pedestrian access must be maintained at all times.
4. Access to and egress from all side streets, driveways, businesses, and residences intersecting the Project work zones shall be maintained at all times unless otherwise noted or shown on Plans.
5. Route 37 Off-Ramp width shall not be reduced to less than 10-feet when ramp is open to traffic.

Weather : PG/COOL  
 Counter : D-2618  
 Counted by: SCS  
 Comments: WARWICK

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.  
 2 BURCHARD AVENUE  
 LITTLE COMPTON, RI 02837  
 (401)635-1650

Site Code : 06102402  
 Start Date: 10/24/06  
 File I.D. : C6WW07  
 Page : 1

AUTOS, HEAVY VEHICLES

Date 10/24/06	POST RD Southbound				RTE 37EB/OPF, WB/ON Westbound				POST RD Northbound				ALABAMA AV Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06:00	1	0	0	0	0	0	42	1	0	0	156	1	0	0	0	0	201
06:15	0	0	1	0	0	0	46	0	0	8	209	0	0	0	0	0	264
06:30	0	0	0	0	0	0	90	0	0	0	287	0	0	0	0	0	377
06:45	0	0	0	0	0	0	106	0	0	0	228	0	1	0	0	0	335
Hr Total	1	0	1	0	0	0	284	1	0	8	880	1	1	0	0	0	1177
07:00	1	0	1	0	0	0	123	2	0	0	261	0	1	0	0	0	389
07:15	0	0	0	0	0	0	129	1	0	0	334	0	0	1	1	0	466
07:30	0	0	1	0	0	0	168	0	0	0	316	0	0	1	0	0	486
07:45	0	0	7	0	0	0	203	0	1	0	298	0	0	0	0	0	509
Hr Total	1	0	9	0	0	0	623	3	1	0	1209	0	1	2	1	0	1850
08:00	1	0	4	0	0	0	183	0	0	0	276	0	0	0	1	1	466
08:15	0	0	4	0	0	0	202	2	0	0	270	0	0	0	0	0	478
08:30	0	0	4	0	0	0	161	0	0	0	248	0	0	0	0	1	414
08:45	1	0	0	0	0	0	156	0	1	0	233	0	0	1	1	0	393
Hr Total	2	0	12	0	0	0	702	2	1	0	1027	0	0	1	2	2	1751
09:00	3	0	1	0	0	0	137	0	0	0	224	0	0	0	0	0	365
09:15	0	0	0	0	0	0	110	0	0	0	194	0	0	0	0	0	304
09:30	0	0	0	0	0	0	111	0	0	0	201	0	0	1	2	0	315
09:45	1	0	0	0	0	0	118	0	0	0	170	0	1	0	0	1	291
Hr Total	4	0	1	0	0	0	476	0	0	0	789	0	1	1	2	1	1275
10:00	1	0	0	0	0	0	104	0	1	0	148	0	0	0	0	0	254
10:15	0	0	2	0	0	0	123	0	0	0	175	0	0	0	1	0	301
10:30	0	0	1	0	0	0	143	0	2	0	182	0	0	0	2	2	332
10:45	1	0	0	0	0	0	132	0	0	0	168	0	2	0	1	2	306
Hr Total	2	0	3	0	0	0	502	0	3	0	673	0	2	0	4	4	1193
11:00	0	0	0	0	0	0	126	0	0	0	189	0	0	0	0	0	315
11:15	0	0	0	0	0	0	142	0	0	0	178	0	1	0	0	1	322
11:30	2	0	1	0	0	0	146	1	1	0	157	1	0	0	1	0	310
11:45	1	0	1	0	0	0	155	0	0	0	195	0	1	0	0	1	354
Hr Total	3	0	2	0	0	0	569	1	1	0	719	1	2	0	1	2	1301
12:00	1	0	1	0	0	0	163	0	0	0	210	0	0	1	1	0	377
12:15	0	0	1	0	0	0	153	0	0	0	198	0	2	0	0	3	357
12:30	0	0	1	0	0	0	151	0	1	0	195	0	1	0	0	0	349
12:45	0	0	1	0	0	0	141	0	0	0	176	0	0	0	0	0	318
Hr Total	1	0	4	0	0	0	608	0	1	0	779	0	3	1	1	3	1401

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.  
 2 BURCHARD AVENUE  
 LITTLE COMPTON, RI 02837  
 (401)635-1650

Site Code : 06102402  
 Start Date: 10/24/06  
 File I.D. : C&M07  
 Page : 2

Weather : PC/COOL  
 Operator : D-2618  
 Sponsored by: SCS  
 Comments: WARWICK

AUTOS, HEAVY VEHICLES

Date/Time	POST RD Southbound				RTE 37BB/OFF, WB/ON Westbound				POST RD Northbound				ALABAMA AV Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
10/24/06 1:00	0	0	2	0	0	0	144	0	0	0	160	0	0	1	0	0	307
1:15	2	0	0	0	0	0	169	1	1	0	194	0	1	1	0	0	369
1:30	3	0	0	0	0	0	143	0	0	0	187	0	2	0	0	0	335
1:45	0	0	1	0	0	0	141	0	1	0	185	0	0	0	0	1	329
Total	5	0	3	0	0	0	597	1	2	0	726	0	3	2	0	1	1340
2:00	2	0	1	0	0	0	159	0	0	0	227	0	0	1	0	0	390
2:15	4	0	0	0	0	0	194	0	0	0	217	0	0	1	1	1	418
2:30	1	0	0	0	0	0	189	0	0	0	274	0	0	0	0	0	464
2:45	0	0	0	0	0	0	179	0	0	0	259	0	0	0	0	1	439
Total	7	0	1	0	0	0	721	0	0	0	977	0	0	2	1	2	1711
3:00	2	0	0	0	0	0	203	0	1	0	236	0	1	0	0	0	443
3:15	0	0	1	0	0	0	216	0	0	0	274	0	0	1	0	1	493
3:30	0	0	0	0	0	0	256	1	0	0	275	0	0	0	0	0	532
3:45	0	0	0	0	0	0	246	0	1	0	245	0	0	2	0	0	494
Total	2	0	1	0	0	0	921	1	2	0	1030	0	1	3	0	1	1962
4:00	3	0	1	0	0	0	271	0	0	0	273	0	0	0	0	0	548
4:15	1	0	2	0	0	0	285	0	0	0	229	0	0	1	1	0	519
4:30	1	0	1	0	0	0	264	0	0	0	292	0	0	0	0	0	558
4:45	0	0	0	0	0	0	288	0	0	0	246	0	0	0	1	0	535
Total	5	0	4	0	0	0	1108	0	0	0	1040	0	0	1	2	0	2160
5:00	3	0	0	0	0	0	270	0	0	0	305	0	1	0	0	1	580
5:15	0	0	0	0	0	0	259	1	0	0	255	0	0	0	2	0	517
5:30	1	0	0	0	0	0	233	0	0	0	229	0	0	0	1	0	464
5:45	2	0	1	0	0	0	226	0	0	0	194	0	0	0	0	0	423
Total	6	0	1	0	0	0	988	1	0	0	983	0	1	0	3	1	1984
6:00	2	0	0	0	0	0	195	0	0	0	257	0	0	1	0	0	455
6:15	0	0	1	0	0	0	246	0	0	0	190	0	0	0	0	0	437
6:30	1	0	0	0	0	0	187	0	0	0	172	0	0	1	0	0	361
6:45	1	0	1	0	0	0	177	0	1	0	164	0	0	0	0	0	344
Total	4	0	2	0	0	0	805	0	1	0	783	0	0	2	0	0	1597
7:00	0	0	0	0	0	0	158	0	0	0	183	0	0	0	0	0	341
7:15	0	0	0	0	0	0	149	0	0	0	105	0	0	0	0	0	254
7:30	0	0	0	0	0	0	134	0	1	0	127	0	0	0	0	0	262
7:45	0	0	0	0	0	0	124	0	0	0	119	0	1	0	0	0	244
Total	0	0	0	0	0	0	565	0	1	0	534	0	1	0	0	0	1101

Weather : PC/COOL  
 Ser : D-2618  
 Counted by: SCS  
 Comments: WARWICK

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.  
 2 BURCHARD AVENUE  
 LITTLE COMPTON, RI 02837  
 (401)635-1650

Site Code : 06102402  
 Start Date: 10/24/06  
 File I.D. : C6RW07  
 Page : 3

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				RTE 37BB/OFF, WB/ON Westbound				POST RD Northbound				ALABAMA AV Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
10/24/06																	
20:00	0	0	0	0	0	0	99	0	0	0	139	0	0	0	0	0	238
20:15	0	0	0	0	0	0	102	0	0	0	99	0	0	0	0	0	201
20:30	0	0	0	0	0	0	105	0	0	0	117	0	0	0	0	0	222
20:45	0	0	0	0	0	2	101	0	0	0	105	1	0	0	0	0	209
Hr Total	0	0	0	0	0	2	407	0	0	0	460	1	0	0	0	0	870
21:00	0	0	0	0	0	0	105	0	0	0	153	0	0	0	0	0	258
21:15	1	0	0	0	0	0	111	0	0	0	95	0	0	0	0	0	207
21:30	0	0	0	0	0	0	73	0	0	0	85	0	0	0	0	0	158
21:45	1	0	0	0	0	0	76	0	0	0	69	0	0	0	0	0	146
Hr Total	2	0	0	0	0	0	365	0	0	0	402	0	0	0	0	0	769
*TOTAL*	45	0	44	0	0	2	10241	10	13	8	13011	3	16	15	17	17	23442

## Attachment 3

To Transportation Management Plan (TMP) for:

Project Title: **Highway Safety Improvement Program Warwick**  
 RIC No.: **2016-CT-001** Federal Aid No **STPG-HSIP(019)**

### Holiday Restrictions

**NOTE: IN CASE OF DISCREPANCY BETWEEN THESE HOLIDAY RESTRICTIONS AND THE GENERAL RESTRICTIONS (ATTACHMENT 1), THESE HOLIDAY RESTRICTIONS SHALL GOVERN.**

No lane and/or shoulder closures allowed after 13:00 on the Friday preceding a holiday weekend.

#### EASTER SUNDAY

No lane and/or shoulder closures allowed on Saturday.

No lane and/or shoulder closures allowed on Sunday until 21:00 (after 21:00, General Restrictions shall apply).

#### NEW YEAR'S DAY, INDEPENDENCE DAY, & CHRISTMAS DAY

No lane and/or shoulder closures allowed after 13:00 on the day before the holiday.

No lane and/or shoulder closures allowed on the holiday.

#### VETERANS DAY

No lane and/or shoulder closures allowed after 13:00 on the day before the holiday.

No lane and/or shoulder closures allowed on Veterans Day until 21:00 (after 21:00, General Restrictions shall apply).

#### DR. MARTIN LUTHER KING JR. DAY, VICTORY DAY, & COLUMBUS DAY

No lane and/or shoulder closures allowed on Saturday and/or Sunday.

No lane and/or shoulder closures allowed on Monday until 21:00 (after 21:00, General Restrictions shall apply).

#### MEMORIAL DAY & LABOR DAY

No lane and/or shoulder closures allowed on Saturday, Sunday, and/or Monday.

#### THANKSGIVING DAY

No lane and/or shoulder closures allowed after 13:00 on the Wednesday preceding Thanksgiving Day.

No lane and/or shoulder closures allowed on Thanksgiving Day, Friday, Saturday, and/or Sunday.

**HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP) – CONTRACT NO. 5**  
**POST ROAD (US 1) NORTHBOUND AND ROUTE 37 EASTBOUND OFF RAMP**  
**INTERSECTION**

2016-CT-001

**INDEX**  
**SPECIFICATIONS – JOB SPECIFIC**

<b><u>ITEM CODE</u></b>	<b><u>TITLE</u></b>	<b><u>PAGE</u></b>
938.1000	PRICE ADJUSTMENTS .....	JS-23
943.0200	ON-THE-JOB TRAINING .....	JS-24
L.02.1000	SEEDING .....	JS-29
L.06.1000	PLANTING .....	JS-30
T.04.9901	PRE-MOLDED SPLICES 2, 3, AND 4-WAY SPLICES .....	JS-31
T.15.9901	REFLECTIVE SIGN POST PANEL – RED .....	JS-32
T.01.9901	RELOCATE SECONDARY RISER .....	JS-33

**CODE T.01.9901**

**RELOCATE SECONDARY RISER**

**DESCRIPTION:** The work under this item shall consist of furnishing a licensed electrician to file a service request with National Grid for relocating an existing riser to a new utility pole. The electrician will be responsible to pay any costs, if any, from National Grid for the relocation of the riser. The work also includes all labor and materials for the relocation of the secondary riser to the new utility pole.

**CONSTRUCTION METHODS:** CONTRACTOR'S Electrician shall disconnect and remove the existing secondary riser from the existing utility pole (P-140) and relocate the riser to a new riser pole provided by National Grid, at a location shown on the plans.

**METHOD OF MEASUREMENT:** Item Code T.01.9901 "Relocate Secondary Riser," shall be measured for payment per "Lump Sum."

**BASIS OF PAYMENT:** Item Code T.01.9901 "Relocate Secondary Riser," shall be paid for at the contract lump sum price as listed in the Proposal. The price so-stated constitutes full and complete compensation for all labor, materials, fees, and equipment and all other incidentals required to complete the installation of the secondary riser in conformance with National Grid requirements.





**SPECIAL NOTICE**

**PROPOSAL**

Project Name - Highway Safety Improvement Program (HSIP) -  
Warwick

Estimate Name - Addendum No.1

R.I. Contract No. - 2016-CT-001

FAP Nos - STPG-HSIP(019)

All items in the Proposal must have a unit bid price in words and figures. All unit bid prices must be extended. Bids will not be accepted if they contain no unit price for an item or if they contain zero in words and figures as the unit price bid.

The minimum acceptable bid price for:

Code 914.5010, FLAGPERSONS is Forty Nine Dollars And Fifty Cents (\$49.50) per MHRS

Code 914.5020, FLAGPERSONS - OVERTIME is Sixty Three Dollars And Fifty Cents (\$63.50) per MHRS

Code 943.0200, TRAINEE MAN-HOURS is Six Dollars And No Cents (\$6.00) per MHRS

Code 928.9901, TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD is Seventy Five Dollars And No Cents (\$75.00) per HRS

The only acceptable bid price for:

Items preceded with the letter "S" in the proposal are Specialty Items.

5/13/2016 2:27:43 PM

## Proposal Items

Project Name - Highway Safety Improvement Program (HSIP) - Warwick

Estimate Name - Addendum No.1

R.I. Contract No. - 2016-CT-001

FAP Nos - STPG-HSIP(019)

.....  
 Note: The UNIT PRICE for each Item must be written in words and figures.  
 .....

No.	Item Code	Quantity	Description	Unit	Unit Bid Price \$0.00	Amount (PxQ) \$0.00
043	906.0221		Item Deleted			
				AT	EACH	
044	906.0230	56.00	CEMENT CONCRETE SLOPE FACE CURB PRECAST STRAIGHT STANDARD 7.2.0			
				AT	LF	
045	906.0231	33.00	CEMENT CONCRETE SLOPE FACE CURB PRECAST CIRCULAR STANDARD 7.2.0			
				AT	LF	
046	906.0250	2.00	PRECAST CONCRETE WHEELCHAIR RAMP CURB STANDARDS 7.1.3, 43.3.0 AND 43.3.1			
				AT	EACH	
047	906.0262	2.00	PRECAST CONCRETE RAMP STONE 18-INCH STRAIGHT STANDARD 7.1.9			
				AT	EACH	
048	906.0270	2.00	PRECAST CONCRETE TRANSITION CURB STANDARD 7.2.2			
				AT	EACH	
049	906.0271	2.00	PRECAST CONCRETE SLOPE FACE TRANSITION CURB STANDARD 7.2.1			
				AT	EACH	

## Proposal Items

Project Name - Highway Safety Improvement Program (HSIP) - Warwick

Estimate Name - Addendum No.1

R.I. Contract No. - 2016-CT-001

FAP Nos - STPG-HSIP(019)

.....  
 Note: The UNIT PRICE for each Item must be written in words and figures.  
 .....

No.	Item Code	Quantity	Description	Unit	Unit Bid Price \$0.00	Amount (PxQ) \$0.00
057	924.0113	20.00	ADVANCE WARNING ARROW PANEL			
	AT			PDAY		
058	928.0800		ItemDeleted			
	AT			PDAY		
059	929.0110	6.00	FIELD OFFICE			
	AT			PMO		
060	931.0110	50.00	CLEANING AND SWEEPING PAVEMENT			
	AT			HSY		
061	932.0100	92.00	CUTTING AND MATCHING ASPHALT			
	AT			LF		
062	932.0110	102.00	TRANSVERSE PAVEMENT CUT AND MATCH STANDARD 47.1.1			
	AT			LF		
063	932.0200	836.00	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT			
	AT			LF		

5/19/2016 11:56:45 AM

## Proposal Items

Project Name - Highway Safety Improvement Program (HSIP) - Warwick

Estimate Name - Addendum No.1

R.I. Contract No. - 2016-CT-001

FAP Nos - STPG-HSIP(019)

.....  
 Note: The UNIT PRICE for each Item must be written in words and figures.  
 .....

No.	Item Code	Quantity	Description	Unit	Unit Bid Price \$0.00	Amount (PxQ) \$0.00
S092	T20.2014	665.00	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW			
AT				LF		
S093	T20.2016	100.00	6 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW			
AT				LF		
S094	T20.2020	1.00	EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT, OR COMBINED STANDARD 20.1.0			
AT				EACH		
S095	T20.2022	1.00	EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0			
AT				EACH		
096	928.9901	240.00	TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD			
AT				HRS		

**FINAL TOTAL IS:**