

February 8, 2012

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATION  
DEPARTMENT OF TRANSPORTATION  
RHODE ISLAND CONTRACT NO.2012-CL-009  
FEDERAL-AID PROJECT NO. FAP Nos: NHS-0403(027)

**Relocated Rt. 403 Phase 2 Landscape C-4**

Route 4 interchange to Route 403 centerline station 181+50.  
CITY/TOWN OF North Kingstown  
COUNTY OF WASHINGTON

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. General Provisions - Contract Specific**

1. CS-2

Delete page CS-2 in its entirety and replace it with revised page CS-2 (R-1) attached to this Addendum No. 1. The Extended Establishment Period has been revised.

**B. Specifications - Job Specific**

1. JS-14 and JS-15

Delete pages JS-14 and JS-15 in their entirety and replace them with revised pages JS-14(R-1) and JS-15(R-1) attached to this Addendum No. 1. The Extended Establishment Period has been revised.

2. JS-16

Delete page JS-16 in its entirety and replace it with revised page JS-16(R-1) attached to this Addendum No. 1. The landscape maintenance item period has been revised.

**C. Distribution of Quantities**

1. Index Pages

Delete Index pages 1 and 2 in their entirety and replace them with revised Index pages 1(R-1) and 2 (R-1). The Extended Establishment Period has been revised.

2. Page 12

Delete page 12 in its entirety and replace it with revised page 12(R-1). The Extended Establishment Period has been revised.



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Federal Highway Administration  
Division Administrator



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RI Department of Transportation  
Chief Engineer

**5. SEQUENCE OF CONSTRUCTION:**

**A. General.**

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

Safe access and egress to side streets and all residential and commercial driveways must be maintained at all times, at no additional cost to the State.

- B. Prior to starting construction, the Contractor shall submit a sequence of construction and associated schedule for review and approval by the RIDOT. The project construction sequence and schedule shall account for safe vehicle passage through the project area. The Schedule submission requirements for this contract shall conform to Schedule Level B as described in the current version of Subsection 12.108.03 Prosecution And Progress.
- C. All planting shall conform to R.I. Standard Specifications for Road and Bridge Construction, 2004 edition, with all addenda.
- D. All planting shall occur during the Spring 2012 planting season and be completed before June 30, 2012.
- E. Grass mowing will begin May 2012 and be completed by November 30, 2014.
- F. Extended Establishment Period will begin July 1<sup>st</sup>, 2012 and be completed by November 30, 2014.
- G. Landscape Maintenance for Contracts 1, 2 and 3 will begin May 2012 and be completed by November 30, 2013.

**6. MOBILIZATION**

There will be no separate item for Mobilization as it will be considered incidental to the contract.

**7. SPECIAL REQUIREMENTS FOR TRAFFIC PROTECTION**

In addition to the requirements of the Standard Specifications for Road and Bridge Construction and the special requirements of other sections of these contract documents, the following requirements shall be undertaken by the Contractor.

- A. For deviation from the Contract Maintenance and Protection of Traffic Plans the Contractor shall be required to install and maintain proper warning and construction signing and protective devices at each work location that conform to the "Manual on Uniform Traffic Control Devices, latest Edition", including all revisions. All traffic protection must be approved by the Engineer before construction may commence.
- B. The Contractor shall install and maintain a Rhode Island Standard 26.2.0 barricade with appropriate markings at each location where adjustment to utility structures have been made until resurfacing work has been performed. Other types of protective devices may be used if approved by the Engineer.

**JOB SPECIFIC  
LANDSCAPE IMPROVEMENTS  
RELOCATED ROUTE 403  
CONTRACT 4  
R.I. CONTRACT NO. 2012-CL-009**

**CODE L.07.9901  
EXTENDED ESTABLISHMENT PERIOD**

**DESCRIPTION.** Description will conform to the applicable requirements in Subsection L.07.01, Description, of the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction, 2004 Edition, all applicable Compilations of approved specifications, and the following:

**The Extended Establishment Period will run each year (2012 – 2014) as follows:**

|  |                   |
|--|-------------------|
| <b>July 1, 2012 to November 30, 2012</b> | <b>(5 months)</b> |
| <b>May 1, 2013 to November 30, 2013</b>  | <b>(7 months)</b> |
| <b>May 1, 2014 to November 30, 2014</b>  | <b>(7 months)</b> |

**MATERIALS.** Materials shall conform to the applicable requirements in Subsection L.07.02, Materials, of the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction, 2004 Edition, and all applicable Compilations of approved specifications.

**CONSTRUCTION METHODS.** Construction Methods shall conform to the applicable requirements in Subsection L.07.03, Construction Methods, of the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction, 2004 Edition, all applicable Compilations of approved specifications, and the following:

The Contractor shall still be responsible for the full guarantee period for all the plant material, in accordance with Section L.06.03.13. A dead and/or unsatisfactory count of the plant material will be taken the following spring and any replacement plant material shall be installed in this same spring planting season.

In accordance with L.07.03.2 Watering shall be performed once per two weeks for a total of eight (8) times from July 1 through November 30, 2012 and a total of fourteen (14) times from May 1 through November 30, for 2013 and a total of fourteen (14) times from May 1 through November 30, 2014. All waterings shall be completed regardless of weather conditions, unless otherwise directed by the Engineer. **In addition, the Contractor shall meet with the Engineer once every two weeks and walk through the entire project area to review the watering requirements. This watering requirement will be strictly enforced.**

This task includes the removing weeds from existing mulch areas and the reestablishment of the bed edge as required and as directed by the Engineer.

The same landscape contractor that installed the plant material for this Contract shall perform all landscape maintenance, including watering.

The contractor shall also supply all necessary mobilization, traffic protection, maintenance and movement of traffic protection devices, and cleaning and sweeping of pavement as part of this item.

**METHOD OF MEASURE MEASUREMENT AND BASIS OF PAYMENT.** This item will be measured and paid for on a “per month” basis for the above specified months each year (total 19 months), as specified in Section L.07 “Extended Establishment Period” of the RI Standard Specifications. There will be no separate payment for Watering. The cost of Watering will be included in this item.

**JOB SPECIFIC  
LANDSCAPE IMPROVEMENTS  
RELOCATED ROUTE 403  
CONTRACT 4  
R.I. CONTRACT NO. 2012-CL-009**

**CODE L.07.9902  
LANDSCAPE MAINTENANCE  
CONTRACT 1, 2, 3 LIMITS**

**DESCRIPTION.** This item will be for the Landscape Maintenance to all plant material and plant beds which were installed as part of the Landscape Improvements: Relocated Route 403: Stage 1, Contract 1 (RI Contract No. 2005-CL-004) Contract 2 (RI contract No. 2007-CL-001) and Contract 3 (RI Contract No. 2008-CL-012).

This landscape maintenance item is for all plant material, plant beds and mowing and shall run from May, 2012 to November 30, 2012 and May 1, 2013 to November 30, 2013.

The limits of work for this item are Relocated Route 403, Ramp 4-A, Station 31+50 to Centerline Station 291+50.

For Contract 1, 2 and 3 Limits there shall be five (5) complete mowings each year (2012, 2013) as delineated on the mowing plans for Contract 1, 2 and 3. The wildflower areas shall have only one (1) mowing each year (2012, 2013) and shall be part of a complete mowing. Mowing for Contract 1, 2 and 3 is approximately 46.0 [+/-] acres and the Wildflower Area is approximately 6.0 [+/-] acres.

All information contained in Section L07. "Extended Establishment Period" and L.02.9901 "Grass Mowing" of the RI Standard Specifications for Road and Bridge Construction, 2004 edition, and all applicable Compilations of approved specifications, will apply with the following additions:

1. There shall be no guarantee for the existing plant material from Contract 1, 2, and 3.
2. Watering of existing plant material in Contract 1, 2, 3 shall be performed in accordance with L.07.03.02. and will be paid for as part of this item.
3. All existing plant material from Contract 1, 2, 3 shall be mulched to a depth of one inch (1") in 2012, all in accordance with L.07.03.4 and will be paid for as part of this item.
4. All landscape maintenance, including the mulching, mowing and watering, shall be performed by the same landscape contractor that installed the plant material on this Contract (Contract 4).
5. Planting beds shall be re-edged for smooth mowing transitions with no change in direction less than 90 degrees and no radii smaller than 8 feet.

The contractor shall also supply all necessary mobilization, traffic protection, maintenance and movement of traffic protection devices, and cleaning and sweeping of pavement as part of this item.

**METHOD OF MEASURE MEASUREMENT AND BASIS OF PAYMENT.** This item will be measured and paid for on a "per month" basis for 7 months each year (total 14 months), as specified in Section L.07 "Extended Establishment Period" of the RI Standard Specifications. There will be no separate payment for Watering or Mowing. The cost of Watering and Mowing will be included in this item.

**Table of Contents - Distribution of Quantities**

Project Name - Relocated Rt. 403 Phase 2 Landscape C-4  
 Estimate Name - Landscape Contract 4 - Addendum No. 1  
 R.I. Contract No. - 2012-CL-009  
 FAP Nos: NHS-0403(027)

| <b>ItemCode</b> | <b>Description</b>   | <b>Page</b> |
|-----------------|--|-------------|
| 919.0101        | TEST PITS  | 1           |
| 922.0100        | TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1                  | 1           |
| 923.0200        | FLUORESCENT TRAFFIC CONES STANDARD 26.1.0                                | 1           |
| 924.0113        | ADVANCE WARNING ARROW PANEL  | 1           |
| 928.0800        | TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD         | 1           |
| 929.0100        | FIELD OFFICES 240 SQUARE FOOT MINIMUM                                    | 1           |
| 929.9901        | FIELD OFFICES EQUIPMENT  | 2           |
| 937.0200        | MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION                              | 2           |
| 943.0100        | TRAINEE MAN-HOURS  | 2           |
| L02.9901        | GRASS MOWING   | 2           |
| L06.9901        | ACER X FREEMANII 'AUTUMN BLAZE' 1.5"-2" CAL. B&B                         | 2           |
| L06.9902        | ACER X FREEMANII 'AUTUMN BLAZE' 2"-2.5" CAL. B&B                         | 2           |
| L06.9904        | AMELANCHIER GRANDIFLORA 'AUTUMN BRILLIANCE' 4'-5' SINGLE STEM B&B        | 3           |
| L06.9905        | AMELANCHIER GRANDIFLORA 'AUTUMN BRILLIANCE' 4'-5' CLUMP B&B              | 3           |
| L06.9906        | AMELANCHIER GRANDIFLORA 'AUTUMN BRILLIANCE' 7'-8' CLUMP B&B              | 3           |
| L06.9907        | AMELANCHIER LAEVIS 4'-5' CLUMP B&B                                       | 3           |
| L06.9908        | AMELANCHIER LAEVIS 6'-7' CLUMP B&B                                       | 4           |
| L06.9909        | ACER RUBRUM 'OCTOBER GLORY' 1.5"-2" CAL. B&B                             | 4           |
| L06.9910        | ACER RUBRUM 'RED SUNSET' 7'-8' B&B                                       | 4           |
| L06.9911        | ACER RUBRUM 'RED SUNSET' 1.5"-2" CAL. B&B                                | 4           |
| L06.9912        | GLEDITSIA TRIANCANTHOS 'SHADE MASTER' 2"-2.5" CAL. B&B                   | 5           |
| L06.9913        | JUNIPERUS CHINENSIS 'KETELEERI' 5'-6' B&B                                | 5           |
| L06.9914        | JUNIPERUS CHINENSIS 'KETELEERI' 7'-8' B&B                                | 5           |
| L06.9916        | MALUS 'ADAMS' 2"-2.5" CAL. B&B   | 5           |
| L06.9917        | MALUS 'PRAIRIFIRE' 2"-2.5" CAL. B&B                                      | 6           |
| L06.9918        | PICEA ABIES 4'-5' B&B  | 6           |
| L06.9919        | PICEA ABIES 5'-6' B&B  | 6           |
| L06.9920        | PICEA ABIES 7'-8' B&B  | 6           |
| L06.9921        | PICEA ABIES 3'-4' B&B  | 7           |
| L06.9922        | PICEA GLAUCA 4'-5' B&B   | 7           |
| L06.9923        | PICEA GLAUCA 5'-6' B&B   | 7           |
| L06.9924        | QUERCUS PALUSTRIS 1.5"-2" CAL. B&B                                       | 7           |
| L06.9925        | CLETHRA ALNIFOLIA 'HUMMINGBIRD' 18"-24" CONT.                            | 7           |
| L06.9926        | HAMAMELIS VERNALIS 24"-30" CONT.   | 8           |
| L06.9927        | HAMAMELIS VIRGINIANA 3'-4' B&B   | 8           |
| L06.9928        | ILEX VERTICILLATA 'FEMALE' 24"-30" CONT.                                 | 8           |
| L06.9929        | ILEX VERTICILLATA 'MALE' 15"-18" CONT.                                   | 8           |
| L06.9930        | MYRICA PENNSYLVANICA 24"-30" CONT.                                       | 8           |
| L06.9932        | VIBURNUM PLICATUM TOMENTOSUM 'MARIESII' 2'-3' B&B                        | 9           |
| L06.9933        | VIBURNUM TRILOBUM 'COMPACTUM' 3'-4' B&B                                  | 9           |
| L06.9934        | HEMEROCALLIS 'STELLA D'ORO' 1 GAL. CONT.                                 | 9           |
| L06.9935        | ACER RUBRUM 1.5"-2" CAL. B&B   | 9           |
| L06.9936        | ACER RUBRUM 'RED SUNSET' 2"-2.5" CAL. B&B                                | 9           |
| L06.9938        | JUNIPERUS CHINENSIS 'KETELEERI' 4'-5' B&B                                | 10          |
| L06.9939        | ACER X FREEMANII 'AUTUMN BLAZE' 4'-5' B&B                                | 10          |
| L06.9940        | ABIES FRASERI 5'-6' B&B  | 10          |
| L06.9942        | ACER RUBRUM 'OCTOBER GLORY' 2.5"-3" CAL. B&B                             | 11          |
| L06.9943        | CORNUS X RUTCAN 'CONSTELLATION' 2"-2.5" CAL. B&B                         | 11          |
| L06.9944        | PICEA PUNGENS 'GLAUCA' 5'-6' B&B   | 11          |
| L06.9945        | AMELANCHIER GRANDIFLORA 'AUTUMN BRILLIANCE' 2"-2.5" CAL. SINGLE STEM B&B | 11          |
| L06.9950        | PICEA ABIES 8'-10' B&B   | 11          |

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| <u>ItemCode</u> | <u>Description</u>                              | <u>Page</u> |
|-----------------|---|-------------|
| L06.9951        | PINUS STROBUS 5'-6' B&B                         | 11          |
| L06.9952        | PINUS STROBUS 8'-10' B&B                        | 12          |
| L07.9901        | <b>EXTENDED ESTABLISHMENT PERIOD</b>            | <b>12</b>   |
| L07.9902        | LANDSCAPE MAINTENANCE FOR CONTRACT 1,2,3 LIMITS | 12          |

**Distribution of Quantities**

Project Name - Relocated Rt. 403 Phase 2 Landscape C-4  
 Estimate Name - Landscape Contract 4 - Addendum No. 1  
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 FAP Nos: NHS-0403(027)

| Item No. | Item Code | Description                        | UM   | Qty.                        | Pay Code     | Seq. No. |
|----------|-----------|------------------------------------|------|-----------------------------|--------------|----------|
| 052      | L06.9951  | Cont.                              |      |                             |              |          |
|          |           |                                    |      | <b>Item L06.9951 Total:</b> | <b>31.00</b> |          |
| 053      | L06.9952  | PINUS STROBUS 8'-10' B&B           | EACH |                             |              |          |
|          |           |                                    |      | RELOCATED ROUTE 403         |              |          |
|          |           |                                    |      | LANDSCAPE PLAN 06           | 14.00        | 0031 01  |
|          |           |                                    |      | <b>Item L06.9952 Total:</b> | <b>14.00</b> |          |
| 054      | L07.9901  | EXTENDED ESTABLISHMENT PERIOD      | PMO  |                             |              |          |
|          |           |                                    |      | RELOCATED ROUTE 403         |              |          |
|          |           |                                    |      | AS DIRECTED BY THE ENGINEER | 19.00        | 0031 01  |
|          |           |                                    |      | <b>Item L07.9901 Total:</b> | <b>19.00</b> |          |
| 055      | L07.9902  | LANDSCAPE MAINTENANCE FOR CONTRACT | PMO  |                             |              |          |
|          |           |                                    |      | 1,2,3 LIMITS                |              |          |
|          |           |                                    |      | PROJECT WIDE                |              |          |
|          |           |                                    |      | AS DIRECTED BY THE ENGINEER | 14.00        | 0031 01  |
|          |           |                                    |      | <b>Item L07.9902 Total:</b> | <b>14.00</b> |          |