

**CITY OF KEY WEST
3126 Flagler Avenue
Key West, FL 33040**

ADDENDUM NO. 1 RIGHT-OF-WAY IMPROVEMENTS / ITB 15-006

This addendum is issued as supplemental information to the bid package for clarification or amending of certain matters of both a general and a technical nature. The referenced Invitation to Bid (ITB) package is hereby addended in accordance with the following items:

ITB Questions Submitted:

1. Under the Measurement and Payment Specification (Section 01025) no allowance is made for the removal, disposal and earthwork required to install the specified work. For example, several of the pay items such as 4" Thick Sidewalk (Pay Item 25), 6" Thick Sidewalk (Pay Item 26), FDOT Type D Curb (Pay Item 29) and FDOT Type F Curb (Pay Item 31) are typically installed where existing sidewalk and/or curb is present. These areas require significant demo and earthwork prior to the installation of the new sidewalk / curb. Is the contractor to assume that this work is incidental to the unit price provided or will separate payment be made on a time and material basis?

The removal, disposal and earthwork required under Line Items 25 & 26 for 4" & 6" sidewalk installation & line items 29 & 30 for Type D & Type F curb installation is incidental to the contract.

2. Specification Section 01020 (Summary of Work) lists typical projects where the work under this contract may apply, however, in some instances the quantity of work for a particular project may be significantly less than one of the typical projects listed. For example, the unit cost to install 1,000 SY of 4" thick sidewalk is dramatically different than the unit cost to 100 SY of 4" thick sidewalk. Can minimum project quantities be established so that accurate pricing can be developed based on the potentially wide swings in project size?

The estimated quantities of the work identified in the Bid Proposal Form are proposed to be completed under this contract. The estimated quantities have been updated on pages 11 through 14 of the Proposal and are attached herein.

3. Line 1. of Bid Proposal Form-Performance and Payment Bond "One Lump Sum" is the to be based on the total extended amount of the Bid Proposal Form or amount of Work Order per thousand dollars?

Line item # 1 for Payment & Performance Bonds is a Lump Sum Item. This contract is a complete project and not a construction services contract. The work will completed concurrently; however, individual Work Orders will be issued but only as a means to track quantities & payment.

4. Line 2. of Bid Proposal Form-Mobilization / Demobilization "1 Per Each" what size Work Order is this based upon?

Please delete "1 Per Each" and insert "Lump Sum". All equipment needed to accomplish the work should be mobilized to Key West upon receipt of the Notice to Proceed. The cost of Mobilization / Demobilization should be reflected as a lump sum in Line Item # 2. Mobilization / Demobilization will be paid 25% upon issuance of Notice to Proceed, then subsequently in 25% increments as work is completed.

Revised ITB Document Pages: The following pages have been revised and are included herein for replacement of the corresponding pages in the ITB Document.

<u>Page(s)</u>	<u>Description</u>
11 – 14	Proposal (Quantity changes)
61	Supplementary Conditions (Add specific event non-work day list)
83	Summary of Work (Proposed work list was abbreviated)
89	Measurement & Payment (B. Mobilization /Demobilization)
90	Measurement & Payment (L. Utility Appurtenance Adjustment)

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 by submitting the addendum with their proposal. Proposals submitted without acknowledgement or without this Addendum may be considered non-responsive.

Signature

Name of Business

BID PROPOSAL FORM

ITEM QUANTITY UNIT	UNIT PRICE FIGURES	TOTAL EXTENDED AMOUNT FIGURES
1. Performance and Payment Bonds		
One Lump Sum		\$ _____
2. Mobilization / Demobilization		
One Lump Sum		\$ _____
3. Asphaltic Concrete Leveling Course SP-12.5 (0.5" Thick) (Traffic Level C)		
400 Ton	\$ _____	\$ _____
4. Asphaltic Concrete Friction Course SP-9.5 (1.5" Thick - overlay) (Traffic Level C)		
1,800 Ton	\$ _____	\$ _____
5. Asphalt Milling (approx. 1.5 to 2 inch thickness, includes disposal)		
20,500 S.Y.	\$ _____	\$ _____
6. Asphalt Removal (over 2" thickness, includes disposal)		
4,500 S.Y.	\$ _____	\$ _____
7. Rework Existing Base (up to 10" deep)		
4,500 S.Y.	\$ _____	\$ _____
8. 12" Thick Lime Rock Stabilized Base (Per FDOT Section 230 at 98% modified proctor density)		
500 Tons	\$ _____	\$ _____
9. 6" Pavement Striping (70 Mil Thermoplastic in yellow / white / blue)		
4,000 LF	\$ _____	\$ _____

<u>ITEM</u>	<u>QUANTITY</u>	<u>UNIT</u>	<u>PRICE</u>	<u>TOTAL</u>
			<u>FIGURES</u>	<u>EXTENDED AMOUNT</u>
				<u>FIGURES</u>
10.	12" Pavement Striping (70 Mil Thermoplastic in white / yellow)			
	500 LF		\$ _____	\$ _____
11.	18" Pavement Striping (70 Mil Thermoplastic in white / yellow)			
	500 LF		\$ _____	\$ _____
12.	24" Pavement Striping (70 Mil Thermoplastic in white)			
	250 LF		\$ _____	\$ _____
13.	Handicap Parking Space (70 Mil Thermoplastic including symbol)			
	15 Each		\$ _____	\$ _____
14.	Stop Bars (24 inch by 10 feet 70 Mil Thermoplastic)			
	80 Each		\$ _____	\$ _____
15.	Pavement Message (Per word in 70 Mil Thermoplastic)			
	25 Each		\$ _____	\$ _____
16.	Directional Markings (70 Mil Thermoplastic)			
	10 each		\$ _____	\$ _____
17.	Reflective Pavement Markers (RPM's)			
	200 Each		\$ _____	\$ _____
18.	Reflective Curb Paint (FDOT Approved)			
	3,000 LF		\$ _____	\$ _____
19.	Raise / Lower Manholes			
	10 Each		\$ _____	\$ _____

<u>ITEM</u> <u>QUANT.</u> <u>UNIT</u>	<u>UNIT</u> <u>PRICE</u> <u>FIGURES</u>	<u>TOTAL</u> <u>EXTENDED AMOUNT</u> <u>FIGURES</u>
20. Raise / Lower Water Valves		
10 Each	\$ _____	\$ _____
21. Raise / Lower Storm Water Inlet Grate		
10 Each	\$ _____	\$ _____
22. Replace Existing Storm Water Inlet Grate w/ ADA Compliant Inlet Grate (including frame)		
10 Each	\$ _____	\$ _____
23. Single Post Sign (includes existing sign/post removal, 3.5 inch diameter aluminum post, sign, brackets, concrete footer and installation)		
20 Each	\$ _____	\$ _____
24. Single Sign Post Reusing Existing Sign (includes post removal, 3.5" dia. alum. post, brackets, concrete footer and installation) (re-use existing sign)		
20 Each.	\$ _____	\$ _____
25. 4 inch thick sidewalk		
800 SY	\$ _____	\$ _____
26. 6 inch thick sidewalk		
300 SY	\$ _____	\$ _____
27. Synthetic Fiber Reinforcement (per Square Yard of Concrete)		
1 Each	\$ _____	\$ _____
28. Thickened Edge		
1,000 LF	\$ _____	\$ _____
29. FDOT Type "D" curb		
200 LF	\$ _____	\$ _____

1. Within 10 days of Notice of Award, the successful Bidder must represent that he holds all applicable, county, and City of Key West licenses and permits required to do business as a contractor with respect to the work described in the Contract Documents.
2. Further, the successful Bidder must, within 10 days of Notice of Award, furnish documentation showing that, as a minimum, he has complied with the provisions of Chapter 18 of the Code of Ordinances of the City of Key West in order to enter into the Agreement contained in the Contract Documents.
3. Specifically, within 10 days after Notice of Award, the successful Bidder must demonstrate that he holds, as a minimum, the following licenses and certificates:
 - a.) City of Key West Tax License Receipt;
 - b.) A valid Certificate of Competency issued by the Chief Building Official of Key West, Florida
 - c.) A valid occupational license issued by the City of Key West, Florida.

D. WORK DURING HOLIDAYS

1. There shall be no work during City Holidays, State Holidays and National Holidays. Any construction operations during these days shall be approved by the City of Key West.
2. Work will not be allowed during the following event days unless previously approved by the City

<u>Date</u>	<u>Event</u>
July 4-5, 2015	Independence Day
July 10-12, 2015	Mel Fisher Days
August 7-10, 2015	Lobster Fest
August 30-Sep 1, 2015	Labor Day
Sep 18-21, 2015	Key West Poker Run
Oct. 19-26, 2015	Fantasy Fest
Nov. 7-9, 2015	Super Boat Races
Nov. 27-29, 2015	Thanksgiving
Dec. 6, 2015	Holiday Parade
Dec. 25-27, 2015	Christmas
Dec. 28, 2015-Jan 1, 2016	New Year's Eve and Day
Jan. 1, 2016	New Year's Day
Jan. 19, 2016	Martin Luther King Events
Jan. 20-25, 2016	Quantum Key West Race/Food and Wine
Feb. 21-22, 2016	Old Island Days
March 14, 2016	St. Patrick's Day Bar Stroll
May 22, 2016	Cuban/American Heritage Festival
May 23-25, 2016	Memorial Day

5. The Contractor shall provide two (2) copies of Material Safety Data Sheets (MSDS) for chemicals, paints, coatings and materials used on-site prior to initiation of work.

1.2 CONTRACTOR'S USE OF PREMISES

- A. Work shall be scheduled as to not interfere with on-going area activities.
- B. Coordinate use of premises and requirements for security under direction of City.
- C. Assume full responsibility for the protection and safekeeping of products under this Contract, stored on the site.
- D. Obtain and pay for the use of additional storage or work areas needed for operation.
- E. Contractor shall provide drinking water and sanitary facilities for construction personnel

1.3 MAINTENANCE OF EXISTING UTILITIES OPERATION

- A. Provide at least three weeks' notice prior to interruption of utility services for temporary or permanent connections.
- B. Keep interruption of utility services, and utility outages during disconnection, moving, and reconnection to a minimum.

1.4 PROPOSED WORK

- A. Work associated with this contract is anticipated to include but is not limited to the locations within the City as described below:
 - i. Asphalt Paving – White Street
 - ii. Sidewalk Improvements – Angela Street and Simonton Street
 - iii. Shoulder Restoration – Staples, Seidenberg and Patterson Avenues

Notes 1. *Asphalt Paving shall consist of the milling of existing pavement and repaving with 2" of new asphalt.*

2. *All sidewalks shall be 4' minimum or match existing.*

3. *Swale / Shoulder Restoration to be performed according to the detail in PART 6 DETAILS*

END OF SECTION

1.3 DESCRIPTION OF PROPOSAL ITEMS

- A. Bonds (Item 1) shall be paid as a lump sum based on the “Sum of Extended Totals” in the Bid Proposal. Subject to ENGINEER’s approval total bond amount may be reduced as Work Orders are completed.
- B. Mobilization/Demobilization (Item 2) It is the intent of this Contract to complete all work progressively upon receiving the Notice to Proceed. At that time a list of specific street blocks will be assigned to the Contractor for completion as one project. Payment for this item will be made at the unit price lump sum.
- C. Asphalt Concrete Courses (Items 3 and 4) Payment for the asphalt concrete pavement overlay will be made at the unit price per ton of concrete asphalt stated in the CONTRACTOR's Proposal, and shall constitute full compensation for milling pavement connections, furnishing and applying the tack coat, furnishing, laying, and compacting the leveling course and asphalt concrete. Measurement for payment will be based on the number of tons (2,000 pounds) of asphalt concrete incorporated in the pavement, as weighed on tested scales. Present trip ticket to the ENGINEER for signature as the material is delivered. Each trip ticket will show the date and time of delivery, truck number or driver's name, net weight of the material, and shall be considered as valid delivery receipts only when signed by the ENGINEER. Payment will be made only for the items of work shown in the Schedule of Unit Prices and individual Work Order. All other labor, materials, equipment, testing and incidentals necessary to complete the work shall be considered incidental to the unit prices shown in the Proposal.
- D. Asphalt Milling (Item 5) ordered by the ENGINEER will be paid at the unit price per square feet of asphalt concrete pavement milled as stated in the CONTRACTOR's Proposal, and shall constitute full compensation for all asphalt concrete pavement milled beyond that considered to be incidental and required for connections to existing pavement. Milling in areas damaged due to the CONTRACTOR’s failure to protect surface will not be paid for.
- E. Asphalt Removal (Item 6) of existing bituminous surface will be made at the unit price per square yard of bituminous surface removed as stated in the CONTRACTOR's Proposal, and shall constitute full compensation for the work of removal and disposal of existing bituminous surfaces that is not paid for under Trench Restoration.
- F. Rework Existing Base (Item 7) shall be paid at the unit price per square yard of base course material reworked as stated in the CONTRACTOR's Proposal and shall constitute full compensation for all earthwork required for this work.
- G. 12-inch Thick Limerick Stabilized Base (Item 8) shall be paid at the unit price per ton of limerock as stated in the CONTRACTOR's Proposal and shall constitute full compensation for furnishing and delivering the limerock. Measurement for payment will be based on the number of tons (2,000 pounds) of limerock used, as weighed on tested scales. Present trip tickets to the ENGINEER for his signature as the material is delivered. Each trip ticket will show the date and time of delivery, truck number or driver's name, net

- weight of the material and shall be considered as valid delivery receipts only when signed by the ENGINEER. Payment will be made only for the items of work shown in the schedule of unit prices and individual Work Order. All other labor, materials, equipment, compaction, testing and incidentals necessary to complete the work shall be considered incidental to the unit price as stated in the CONTRACTOR's proposal.
- H. Pavement Striping (Items 9-12) shall be paid by the linear foot of striping as stated in the CONTRACTOR's Proposal and shall constitute full compensation for furnishing and installing striping.
 - I. Pavement Markings (Items 13-16) shall be paid per each handicap space, stop bar, pavement message and directional marking stated in the CONTRACTOR's Proposal and shall constitute full compensation for furnishing and installing said marking.
 - J. Reflective Pavement Markers (Item 17) shall be paid per each marker the unit price stated in the CONTRACTOR's Proposal and shall constitute full compensation for furnishing and installing said marker.
 - K. Reflective Curb Paint (Item 18) shall be paid by the linear foot of paint as stated in the CONTRACTOR's Proposal and shall constitute full compensation for furnishing and painting.
 - L. Utility Appurtenance Adjustment (Items 19-21) including valve boxes, manholes, catch basins, inlets or other appurtenances will include full compensation for all work and materials required to raise or lower each appurtenance. Payment for utility appurtenance extensions will be based on the unit price for each adjustment stated in the CONTRACTOR's Proposal.
 - M. Replace Existing Storm Water Inlet Grate with ADA Compliant Inlet Grate and Frame (Item 22) shall be paid by each grate replaced at the unit price as stated in the CONTRACTOR's Proposal and shall constitute full compensation for furnishing and installation.
 - N. Single Post Sign (Item 23) shall be paid for each sign at the unit price as stated in the CONTRACTOR's Proposal and shall constitute full compensation for furnishing and installation.
 - O. Single Post Sign Reusing Existing Sign (Item 24) shall be paid for each sign post at the unit price as stated in the CONTRACTOR's Proposal and shall constitute full compensation for removal, furnishing and installation of the new pole and existing sign.
 - P. Sidewalks (Items 25 and 26) shall be paid by the square yard of concrete surface at unit prices stated in the Contractor's BID. Payment shall be considered full compensation for furnishing all labor, materials, and equipment to complete the work as specified under this section. Payment for replacing sidewalks damaged by contractor will be incidental to the contract.