



# Department of Property & Procurement

Government of the United States Virgin Islands

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## AMENDMENT ONE (1)

**December 10, 2018**

**TO:**

\_\_\_\_\_  
\_\_\_\_\_

**SUBJECT: IFB002DPWC19(C) Melvin Evans Highway  
Pavement Rehabilitation and Safety Improvements,  
St. Croix.**

**INSERT: New Bid Schedule D-1 thru D-6 and Questions &  
Answers**

**DELETE: Old Bid Schedule**

**All other terms and conditions remain the same.**

**A copy of this amendment must be returned with your bid.**

# BID SCHEDULE

## BID SCHEDULE NOTES TO BIDDERS

1. All unit prices shall be stated in both words and figures on the schedule. In the event of a discrepancy between the price in words and the price in figures, the words shall govern. In the event of a discrepancy between the calculated unit price total and the stated total for an item, the unit price total shall govern. In the event of a discrepancy between the calculated sum of all unit price totals and the stated total, the calculated sum of all unit price totals shall govern.
2. All prices shall be in ink or typewritten. Alterations or erasures shall void the Bid.
3. All prices shall include labor, materials, and equipment for work in place in accordance with the Drawings, Specifications, and Contract Documents.
4. Detailed prices for the construction Items should be included for each item and the total sum of those items will conform to the total amount. Failure to include these prices will cause bids to be unresponsive.

## TIME OF COMPLETION

Contract time will begin 10 days after the Notice to Proceed and work will be completed within **90** calendar days.

# BID SCHEDULE

IFB NO. \_\_\_\_\_ PROJECT NO. VI-0066(017)

CONTRACTOR'S NAME: \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_

The undersigned Contractor proposed to furnish all labor, tools, equipment, machinery, and supplies for the Melvin Evans Highway Pavement Preservation and Safety Improvements to Route 66 subject to all conditions and requirements of the Standard Specifications for Construction of Roads and Bridges on Federal Highway Projects, FP-14 as revised and amended and the Contract Documents.

ITEM NO.	APPROX. QUANT.	ITEM AND UNIT PRICE BIDS (IN WORDS)	UNIT PRICE DOLLARS/CENTS	AMOUNT DOLLARS/CENTS
15101-0000	1 LS	MOBILIZATION _____ _____		
15201-0000	1 LS	CONSTRUCTION SURVEY AND STAKING _____ _____		
20302-1200	1,624 LF	REMOVAL OF GUARDRAIL _____ _____		
30301-0400	13,000 LF	ROADWAY SHOULDER RECONDITIONING & CLEANING _____ _____		

**PROJECT NO. VI-0066(017)**

ITEM NO.	APPRX. QUANT.	ITEM AND UNIT PRICE BIDS(IN WORDS)	UNIT PRICE DOLLARS/CENTS	AMOUNT DOLLARS/CENTS
40301-0400	4,900 TONS	HOT ASPHALT CONCRETE PAVEMENT, TYPE 1, 2" WMA		
41301-0600	42,760 SY	ASPHALT PAVEMENT MILLING 2" DEPTH		
41202-0000	6,414 GAL	ASPHALT TACK COAT, GRADE RS-1		
41801-0000	500 SY	ASPHALT PAVEMENT PARTIAL DEPTH PATCH - TYPE 3		
61701-1350	1,964 LF	GUARDRAIL SYSTEM, G4, TYPE 2 CLASS B STEEL POSTS W/ BUTTON REFLECTORS		
61703-1000	2 EA	GUARDRAIL TERMINAL END, REACT 350 SYSTEM		

**PROJECT NO. VI-0066(017)** \_\_\_\_\_

ITEM NO.	APPRX. QUANT.	ITEM AND UNIT PRICE BIDS(IN WORDS)	UNIT PRICE DOLLARS/CENTS	ITEM NO. DOLLARS/CENTS
62301-0000	1 LS	POWER WASH BOTH SIDES OF JERSEY BARRIER _____		
62301-0000	16 EA	CORE BORING OF CONCRETE JERSEY BARRIER, (6" DIAMETER HOLES) _____		
63401-1500	13,000 LF	PAVEMENT MARKINGS, TYPE H, SOLID 4" DOUBLE YELLOW _____		
63401-1500	13,922 LF	PAVEMENT MARKINGS, TYPE H, SOLID 4" _____		
63401-1600	375 LF	PAVEMENT MARKINGS, TYPE H, SOLID 24" _____		
63401-1600	12,410 LF	PAVEMENT MARKINGS, TYPE H, BROKEN 4 INCH _____		

**PROJECT NO. VI-0066(017)**

ITEM NO.	APPRX. QUANT.	ITEM AND UNIT PRICE BIDS(IN WORDS)	UNIT PRICE DOLLARS/CENTS	AMOUNT DOLLARS/CENTS
63405-2950	4 EA	PAVEMENT MARKINGS, TYPE H, TURN ARROW _____ _____		
63405-3000	6 EA	PAVEMENT MARKINGS, TYPE H, STRAIGHT ARROW _____ _____		
63405-3000	2 EA	PAVEMENT MARKINGS, TYPE H, "ONLY" _____ _____		
63501-0000	468 EA.	PAVEMENT MARKINGS, TYPE B REFLECTORS (@80' SPC.) _____ _____		
63501-0000	1 LS	TEMPORARY TRAFFIC CONTROL _____ _____		

**PROJECT NO. VI-0066(017)**

63602-6000	1 LS	SIGNAL SYSTEM UPGRADE TO VIDEO DETECTION, 3 CAMERAS		
71800-0300	15 SF	TRAFFIC SIGNING AND MARKING MATERIAL		
15901-0000	1 LS	ON THE JOB TRAINING		

ATTENTION: See notes at the beginning of this unit price schedule.

TOTAL AMOUNT OF THIS PROPOSAL, BASED ON ENGINEER'S ESTIMATE OF QUANTITIES IS AS FOLLOWS:

\$ \_\_\_\_\_ DOLLARS \_\_\_\_\_ CENTS

\$ \_\_\_\_\_

\_\_\_\_\_  
 BIDDER'S SIGNATURE  
 D-6

# PRE-BID CONFERENCE

November 28, 2018

10:00 AM

VI-66(017)

Melvin Evans Highway Pavement  
Rehabilitation and Safety Improvements  
Segment Number 6, St. Croix  
IFB-002 DPW C19C

## Agenda

Bid Opening Date: At 10:00 am on December 12, 2018  
Contract Time: 90 Calendar Days (Contract Book, D-1)  
DBE Goal: 5 percent  
Project Management & Inspection by: DPW – Office of Highway Engineering  
John Paul David P.E, Construction Program Manager  
Bradford Marshall Jr, Project Engineer  
Frederick Mohammed Jr, Materials Control/Construction Inspector, Rishaun Burke Construction Inspector  
DBE Program Management: Shelton Schulterbrandt/Michael Farrington, DBE Program Coordinator  
Funding: 100% Funded by Federal Highway Administration  
Office of Civil Rights: Sharon Challenger-OJT Program (**ABSENT**)

## Discussion Items:

Bidders attention is directed to the following Sections: General Provisions (F1-F48), Supplemental Specifications (S1 – S12), and Special Specifications (T1 – T24).- ***Paragraph 40 (C) of the General Provisions of the contract which references the 20% of the liquidated damages specified in the table above should be deleted.***

***Paragraph 14 (a) page C-7 which reads “ In the event of tied bids....” Should be deleted.***

The successful bidder will be provided with a copy of the current Earth Change and Building Permits issued by Department of Planning and Natural Resources (DPNR).-



Due to the nature of the types of operations involved in this contract, the contractor's attention is required at all times to comply with the MUTCD and its application in the enforcement of a strict speed limit regime within the construction zone. The use of the appropriate signs, barriers, flashers and enforcement is a requirement in this contract under item 63501.

All milled material is the property of DPW and must be stored at the DPW's Anna's Hope Compound. Salvageable materials such as guardrails, posts and other components must be neatly stored at the Anna's Hope Compound.

Utility Agreements have not been executed with utility companies as no utilities would be impacted by this project

**Item 15201-Construction Survey and Stakeout- Bidders must pay attention to the full scope of this item as per FP-14 and as amended by the Special Specifications. Survey work must be undertaken by a professionally qualified land surveyor. In order to properly execute this project, it is necessary that the surveyor establish a centerline profile of the existing roadway as the basis of construction to establish horizontal and vertical control for construction according to the typical cross section details. The cross sections of the new asphalt surface are to be constructed as per the detail sheets and should effectively tie in to the existing drainage structures and cross pipes. Attention is also drawn to items 1 through 8 Under Specification Item 152 ( C) Material in FP-14**

**Item 413-Asphalt Pavement Milling- Contractors are reminded of the requirements of FP-14 paragraph 413.03 and in particular the requirements of 413.02 (4) The requirements to control grade elevations by referencing from the existing pavement by means of a ski, matching shoe or independent grade control**

Item 40301 - Hot Asphalt Concrete Pavement- Warm mix Asphalt should be used in all applications as part of the implementation of Every Day Count initiative (EDC). In addition, safety edge should be used on paving machines so as to bring out the desired effects. This is the second EDC initiative to be implemented in this project.

A brochure on warm mix has been included in the contract book. Further information can be obtained from the materials control manager Mr. Frederick Mohammed.

Information on the application of safety edge may be obtained at [https://www.youtube.com/watch?v=wjqCLp\\_KqN8](https://www.youtube.com/watch?v=wjqCLp_KqN8)

A second brochure on this EDC initiative has been included in the contract book.

Specifications for WMA is also attached to the contract book.

Discussion Items by Contracting Officer (Property and Procurement):

Questions / Comments / Clarifications

A number of queries were asked by contractors. The first query was the length of time it would take to have the construction contract fully executed-P&P's response was 11/2 to 2 months typically.

Query on the use of WMA- ***Warm mix asphalt is used to place asphalt at a lower rolling temperature and reduced compactive effort. This results in energy savings and reduced fuel use.***

Query from Daniel Schierloh of VI Paving Inc.- ***How wide are the slots to be placed in the concrete median. The slots should be a six inch diameter circle. Although this item is shown on the plans as LS, this item is payable by the EACH and the amount is 16.- Addendum1***

The deadline for submission of queries related to this IFB has been established as COB on Monday December 3, 2018.

The meeting was adjourned until December 12, 2018 at 10:00 am.

All other terms and conditions of this IFB remains the same