

ADDENDUM NO. 1

PROJECT NAME: FY 2015 ASPHALT OVERLAY TASK ORDER CONTRACT PACKAGE 1

DATE: 9/9/2014

ADDENDUM NO.1

This addendum should be included in and be considered part of the plans and specifications for the name of the project. The contractor shall be required to sign an acknowledgement of the receipt of this addendum and submit with their bid.

Formal Invitation for Bid and Contract:

1. General Conditions:

- a. Section 1.2.4 of the General Conditions for the City of San Antonio Construction Contracts is deleted and replaced in its entirety with the following:**

1.2.4 The contract shall commence upon the issuance of the first task order by the City of San Antonio. No Work shall commence any earlier than the issuance date of the first task order and no Work shall be performed by Contractor or any Subcontractor prior to issuance of the first task order Any work commenced prior to Contractor receiving the first task order is performed at Contractor's risk.

- b. Section 11.3.1.1 of the General Conditions for the City of San Antonio Construction Contracts is deleted and replaced in its entirety with the following:**

11.3.1.1 PERFORMANCE BOND. A good and sufficient bond in an amount equal to one hundred percent (100%) of the total Contract Sum or Individual Task Order Amount, guaranteeing the full and faithful execution of the Work and performance of the Contract in accordance with Plans, Specifications and all other Contract Documents, including any extensions thereof, for the protection of Owner. This bond shall also provide for the repair and maintenance of all defects due to faulty materials and workmanship that appear within a period of one (1) year from the date of final Completion or acceptance of the Work by the Owner or lesser or longer periods as may be otherwise designated in the Contract Documents

c. Section 11.3.1.2 of the General Conditions for the City of San Antonio Construction Contracts is deleted and replaced in its entirety with the following:

11.3.1.2 PAYMENT BOND. A good and sufficient bond in an amount equal to 100% of the total Contract Sum or Individual Task Order Amount, guaranteeing the full and prompt payment of all claimants supplying labor or materials in the prosecution of the Work provided for in the Contract, and for the use and protection of each claimant.

d. Section 11.3.2 of the General Conditions for the City of San Antonio Construction Contracts is deleted and replaced in its entirety with the following:

11.3.2 If the total Contract Sum or Individual Task Order Amount, is greater than \$100,000, Performance and Payment Bonds equaling one hundred percent (100%) of the total Contract Sum or Individual Task Order Amount are mandatory and shall be provided by Contractor. If the total Contract Sum or Individual Task Order Amount is greater than \$25,000 but less than or equal to \$100,000, only a Payment Bond equaling One hundred percent (100%) of the total Contract Sum or Individual Task Order Amount is mandatory; provided, however, that Contractor also may elect to furnish a Performance Bond in the same amount if Contractor so chooses. If the total Contract Sum or Individual Task Order Amount is less than or equal to \$25,000, Contractor may elect not to provide Performance and Payment Bonds; provided that in such event, no money will be paid by Owner to Contractor until Final Completion of all Work. If Contractor elects to provide Performance and Payment Bonds, the Contract Sum or Individual Task Order Amount shall be payable to Contractor through progress payments in accordance with these General Conditions.

- 2. Substitute and utilize the revised “010 FORMAL INVITATION FOR BIDS (IFB) TO CONTRACT SIGNATURE PAGE” attached.**
- 3. Substitute and utilize the revised “025 Unit Pricing Form” attached.**
- 4. Delete the following in their entirety and replace with attached documents:**

Project Description

Item 851 A

Special Provision Item 205

Special Provision Item 230

Special Provision Item 340

5. The Following information from the pre-submittal conference held on 9/4/14:

1. Pre bid meeting minutes
 - a. To start the meeting, Clayton Hoelscher discussed the following:
 - i. Submittal documents – See 010 form
 - ii. SBEDA requirements
 - iii. Labor Compliance rules and regulations
 - iv. Bids due Tuesday, September 16, 2014 @ 2:00 PM
 - v. Deadline for questions is September 8, 2014 @ 4:00 PM
 - b. Stephen Aniol and CoSA Project Manager Edward Solano described the proposed scope of work
 - c. Engineers estimate is set at \$2,500,000
 - d. Contract duration is for 90 working days
 - e. The quantities and the entire bid amount for this contract are not guaranteed
 - f. Projects will be associated with the City of San Antonio’s Infrastructure Management Program
 - g. Project Scope includes:
 - i. Mill & overlay (1.75” and 2.0” depths)
 - ii. Slurry seal
 - iii. Seal coat
 - iv. Micro-surfacing
 - v. Hot paver laid asphalt
 - vi. Fog seal
 - vii. Cleaning & sealing joints & cracks
 - viii. Curb, sidewalk, driveways, retaining wall & curb ramps
 - ix. Concrete bus pads
 - x. Pavement striping and markers
 - xi. Speed humps and associated signage/striping
 - xii. Manhole/valve box adjustments
 - xiii. Meter, valve box and manhole adjustments
 - h. No direct payment for the following items: Mobilization, Insurance & Bond, Preparing Right-of-Way, Barricades, Signs and Traffic Handling, and Temporary Erosion, SWPPP
 - i. Cost for these items shall be included in other bid items identified on the 025 form
 - ii. See project description and Supplemental Specification 7 for additional mobilization
 - i. Special provision to Item 205, 230 & 240 have been added. Reference these provisions to see additions to original specifications and payment information
 - j. Special provision to Item 502 has been added to pay for curb ramps. Reference this provision to see what is inclusive in the curb ramp bid item and how it is paid
 - k. Special provision to Item 533 has been added to pay for cleaning and removal of pavement markings and markers. Reference this provision to see what is included and how it is paid.
 - l. Special provision to Item 535 has been added to include additional symbols. Reference this provision to see what is included and how it is paid.

- m. Special provision to Item 556 has been added to pay for cast in place detectable warning surface tiles (truncated domes). Reference this provision and special provision to item 502 for information regarding additional detectable warning surface tiles.
 - n. Special provisions for TxDOT items 315, 340, 712 & 3142 have been added. Reference these provisions to see changes to original specifications and also for payment information.
 - o. Reference special provisions for provisions to City of San Antonio & TxDOT Standard Specifications
 - p. Reference supplemental and special specifications for non-standard specifications
 - q. Contractor shall follow MUTCD standards for traffic control
 - r. Contractor must acquire Right of Way permits (fees will be waived)
 - s. COSA Traffic Engineering will determine final working restrictions
 - i. Some projects may have time restraints due to school zones (no additional compensation)
 - ii. Night and/or weekend work may be required for this contract. Contractor will not receive additional payment for working nights and weekends.
 - t. City of San Antonio Inspectors will perform inspection services for proposed projects
 - u. Contractor invoicing will be completed through CoSA's Primelink system. Contractors can receive Primelink training from CoSA
 - v. Contractors responsible for obtaining addendum(s) off of COSA website
 - w. TDLR Inspections will be required on projects that exceed \$50,000 in pedestrian elements
 - i. Projects will not be considered complete until all TDLR violations have been addressed and closed out
2. SBEDA Guidelines
- a. See attached SBEDA guidelines for FY 2015 – 2016 Asphalt Overlay Task Order Contract Package 1
3. Labor Compliance
- a. See attached wage decision implemented for this contract and the 10 things to note by Labor Compliance Department
 - i. Form has changed as of January 2014
4. Bonds & Liquidated Damages
- a. See attached documents relating to bonds and liquidated damages
 - b. Retainage not to be held for this contract
5. Submittal documents
- a. Submittal documents can be found on the 010 IFB Form
6. Documents to remove and replace with the attached
- a. Project Description
 - b. Special Provisions to Items 205, 230 & 340
 - c. 025 Unit Pricing Form
 - d. Item 851-a Locating and Adjusting Existing Manholes

7. Contractor Questions

- a. Will adhesive be allowed?
 - i. No, adhesive will not be allowed.
- b. Does 90 days include holidays and weekends?
 - i. No, 90 working days does not include holidays and weekends. However, contractor may be required to work weekends to meet project schedule.
- c. Will days be charged for bad weather in which the contractor is unable to work?
 - i. For days with bad weather, contractor may submit a request for additional contract days. Provided proper justification and documentation have been submitted, reviewed and approved, the City will extend the contract duration for days lost due to inclement weather
- d. When will projects start?
 - i. The City expects this contract to go to City council late October, so task order may not be issued until November or December.
- e. When will steel plate be required for manholes?
 - i. Steel plates will be required to be placed over freshly poured concrete collars at heavy traffic areas. The project manager will determine which manholes will require steel plates. The steel plates must remain on top of concrete collar until concrete has reached its ultimate strength.
- f. Will plans/specs be available on website.
 - i. Plans and specs will not be available on the City's website. Plans and specs can be purchased from the office of Lockwood, Andrews & Newnam, Inc. or plan rooms. See 010 IFB form for address and cost.
- g. Should the Portable Changeable Message Sign unit of measure be each on the 025 form?
 - i. No, the City is going to pay for Portable Changeable Message Sign as a lump sum cost. Reference Supplemental Specification 6 for details on Portable Changeable Message Sign.
- h. Since asphalt will be paid by ton, how will it be tracked?
 - i. The contractor will be responsible for handing tickets over to the City inspector at the end of each day's work. The inspector will keep track of the tickets and hand them over to the Project Manager for each invoice.

CITY OF SAN ANTONIO
025 UNIT PRICING FORM

PROJECT NAME: FY 2015 Asphalt Overlay Task Order Contract Package 1
PROJECT NO. 23-01403-01-05-01

ITEM NO.	DESC. CODE	S.P. NO	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT BID PRICE	AMOUNT	ITEM SEQUENCE NO.
103.1			REMOVE CONCRETE CURB	LF	2,200			
103.3			REMOVE SIDEWALKS AND DRIVEWAYS	SF	12,500			
203.0			TACK COAT	GAL	3,000			
205.4			HOT MIX ASPHALTIC PAVEMENT TYPE D (1.75" THICK) (PG 64-22)	TON	1,650			
205.4A			HOT MIX ASPHALTIC PAVEMENT TYPE D (1.75" THICK) (PG 76-22)	TON	1,375			
205.4B			HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK) (PG 64-22)	TON	1,650			
205.4C			HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK) (PG 76-22)	TON	1,375			
205.4D			HOT MIX ASPHALTIC PAVEMENT TYPE D (LEVEL-UP)	TON	400			
205.4E			HOT MIX ASPHALTIC PAVEMENT TYPE D (LOOSE)	TON	1,600			
208.1			SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPH. PVMT (1.75")	SY	21,300			
208.1			SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPH. PVMT (2")	SY	24,075			
209.1			BUS STOP CONCRETE PAVEMENT (10" DEPTH)	SY	1,332			
230.3			REPLACING BASE & PVMT WITH TYPE B PVMT (6" COMPACTED DEPTH)	TON	4,100			
230.3			REPLACING BASE & PVMT WITH TYPE B PVMT (8" COMPACTED DEPTH)	TON	200			
230.3			REPLACING BASE & PVMT WITH TYPE B PVMT (12" COMPACTED DEPTH)	TON	180			
241			EMULSION AGGREGATE SLURRY SEAL MIX	SY	1,500			
250			SEAL COAT	SY	70,000			
315			FOG SEAL (TRMSS)	GAL	9,200			
340			HOT MIX ASPHALTIC PAVEMENT, TYPE C (2" THICK) (PG 76-22) (CLASS "A" TRAP ROCK)	TON	1,050			
438			CLEANING EXISTING JOINTS	LF	300			
454			HEADER TYPE EXPANSION JOINT SEALANT	LF	300			
500			CONCRETE CURB, GUTTER, AND CONCRETE CURB AND GUTTER	LF	2,500			
502.1			CONCRETE SIDEWALKS	SY	2,200			
502.1A			CURB RAMPS	EA	125			
503.1			PORTLAND CEMENT CONCRETE DRIVEWAYS	SY	650			
512.1			ADJUSTING EXISTING MANHOLES (STORM SEWER)	EA	12			
512.1B			ADJUSTING EXISTING MANHOLES (AT&T)	EA	12			
515.1			TOPSOIL	CY	400			
516.1			SODDING	SY	1,500			
533-A			ELIM EXIST PVMT MRK AND RAISED MARKERS (4")	LF	400			
533-B			ELIM EXIST PVMT MRK AND RAISED MARKERS (8")	LF	200			
533-C			ELIM EXIST PVMT MRK AND RAISED MARKERS (12")	LF	200			

CITY OF SAN ANTONIO
025 UNIT PRICING FORM

PROJECT NAME: FY 2015 Asphalt Overlay Task Order Contract Package 1
PROJECT NO. 23-01403-01-05-01

ITEM NO.	DESC. CODE	S.P. NO	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT BID PRICE	AMOUNT	ITEM SEQUENCE NO.
SAWS WATER BID ITEMS								
826			SAWS VALVE BOX ADJUSTMENT	EA	150			
826A			VALVE BOX LOCATE AND ADJUSTMENT (SAWS)	EA	8			
Subtotal SAWS Water Bid Amount:								
SAWS SANITARY SEWER BID ITEMS								
851			ADJUSTING EXISTING MANHOLES (SAWS)	EA	90			
851A			LOCATING AND ADJUSTING EXISTING MANHOLES (SAWS)	EA	10			
Subtotal SAWS Sanitary Sewer Bid Amount:								
Total SAWS Bid Amount:								
Total (CoSA + SAWS) Bid Amount:								

In consideration of submitted bids, bidders are required and shall fully complete each unit bid price line on the 025 unit pricing form contained herein. Any unit bid price line left incomplete or determined by the City to be under priced may result in a submitted bid being deemed non-responsive. Bidders agree that the unit bid prices submitted on said 025 form, will be held throughout the duration of this indefinite delivery contract

_____ certifies that the unit prices shown on this complete computer print-out for all of the bid items and the alternates contained in this proposal are the unit prices intended and that its bid will be tabulated using these unit prices and no other information from this print-out.

_____ Acknowledged and agrees that the total bid amount shown will be read as its total bid and further agrees that the official total bid amount will be determined by multiplying the unit bid prices shown in this print-out by the respective estimated quantities shown in the proposal and then totaling all of the extended amounts. _____ agrees to the terms, conditions, and requirements of the bidder's bid proposal.

Signed: _____ Date: _____

Title: _____

CITY OF SAN ANTONIO
025 UNIT PRICING FORM

PROJECT NAME: FY 2015 Asphalt Overlay Task Order Contract Package 1
PROJECT NO. 23-01403-01-05-01

ITEM NO.	DESC. CODE	S.P. NO	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT BID PRICE	AMOUNT	ITEM SEQUENCE NO.
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Project Description

Project Duration

This task order construction contract shall be terminated ninety (90) working days after the notice to proceed is issued by the Project Manager. The construction time (in working days) for each individual site will be negotiated between the City Engineer or Project Manager and the Contractor. The Contractor will be expected to begin construction for each individual site in accordance with Article 1- General Provisions, Section 1.2.4, Notice to Proceed and Commencement of Contract Times in the General Conditions-City of San Antonio Construction Contracts. The Contractor may also be limited to the amount of individual project sites open at any given time. Liquidated damages for construction time will be assessed on a per site basis should the contractor fail to complete the construction in the specified working days as negotiated by the City Engineer or Project Manager. In the event the contractor is stopped by inclement weather, the contractor may submit a request for additional contract days. Provided proper justification and documentation have been submitted, reviewed, and approved, the City will extend the contract duration for days lost due to inclement weather.

Project Scope

Project construction may include but is not limited to: asphalt milling and overlay, slurry seal, seal coat, micro-surfacing, hot paver laid asphalt, base and pavement replacement, fog seal, cleaning and sealing joints and cracks, curb ramps, concrete curbs, sidewalks, driveways, concrete retaining walls-combination type, concrete bus pads, speed humps, topsoil, sodding, signage, striping and pavement markings removal and installation, adjusting existing valve boxes and manholes, and any other items required due to the site conditions to accomplish the project scope.

Quantities included in this contract, as well as the entire bid amount are not guaranteed. Unit prices established shall remain valid throughout the duration of the contract.

Project Location

The sites shall be assigned by the City Engineer or Program Manager and shall be located throughout the City. Each project site will be issued as a separate Task Order and quantities will be provided to the Contractor.

It is anticipated that some project sites may require working time restrictions or night and weekend work. No additional compensation will be paid or given to the contractor for reduced working times or night and weekend work.

Important Notes

No direct payment shall be made for the following specification items. Contractor shall include cost of these items in various other bid items:

- 100.1 Mobilization
- 100.2 Insurance and Bond
- 101.1 Preparing Right-of-Way
- 530.1 Barricades, Signs, and Traffic Handling
- 540 Temporary Erosion, Sedimentation and Water Pollution Prevention and Control

Excavation due to construction of curb, sidewalk, retaining walls, driveways, and parkway grading (edge of pavement/curb to property line) shall not be paid for directly but shall be included in various other bid items of which it forms a component part.

The City will pay additional mobilization (see Supplemental Specification 7) accordingly for the following situations:

1. For special request projects where the Project Manager requires immediate mobilization (within a 24 to 48-hour period) by the Contractor.
2. For instances where the contractor has mobilized equipment to a specific site, then is asked by the City to relocate equipment to a new project without performing any work on the original project.

Curb Construction Method:

See details in the specifications.

Concrete Curb, Curb and Gutter, and Mountable (Roll Over) Curb:

All cost to install this type of curb shall be paid under Item 500.1 Concrete Curb, Curb and Gutter, and Mountable Curb.

Reference Special Provision Item 502 – Concrete Sidewalks for payment of concrete sidewalk and curb ramps.

City of San Antonio Traffic Engineering Department will typically recommend traffic control layout at each project location.

All City of San Antonio Specifications & Construction Detail sheets are available on the City's Website at:

<http://www.sanantonio.gov/TCI/CurrentVendorResources/StandardSpecificationsandDetails.aspx>

All Construction and Material Specifications for SAWS bid items are available at:

http://www.saws.org/business_center/specs/constspecs/
http://www.saws.org/business_center/specs/matspecs/

The Specific Contract Documents for this project are available on the City's Website at:

<http://www.sanantonio.gov/purchasing/biddingcontract/opportunities.aspx>

Click on the following link "FY 2015 Asphalt Overlay Task Order Contract Package 1"

ITEM NO. 851-a

LOCATING AND ADJUSTING EXISTING MANHOLES

851-a 1. DESCRIPTION: This item shall consist of the locating manholes, cutting asphalt, replacing asphalt, and adjustment of all existing manholes to include the replacing of existing manhole covers and rings regardless of type shown on the plans and in conformity with the provisions of these specifications.

851-a 2. CONSTRUCTION: Locate manholes using maps and metal detectors. Cut and replace asphalt as necessary. Manholes shall be lowered below subgrade before placing base materials and openings shall be protected by temporary hatch covers. Existing manhole rings and covers which are determined by the SAWS inspector to be in an unacceptable condition, will be removed and replaced with new rings and cover. Contractor shall take all necessary measures to prevent damage to existing or new rings, covers, or cones from equipment and materials used in, or taken through, the work area. If an existing or new manhole cover, ring, or cone is damaged by the Contractor, it shall be replaced (as directed by SAWS inspector) by the Contractor at his expense. Manholes shall be adjusted after the base material has been laid and before placement of the final surface course. Manholes that are going to be adjusted on an existing surface course (not planned for replacement) will be in accordance with City of San Antonio Utility Excavation Criteria Manual Standard Drawing No. 8.8. All manholes shall then be raised, or lowered a sufficient height so as to be level with the finished surface course. Adjustment in height will be made by the addition or removal of "throat rings" above the manhole cone, where feasible. A minimum of two and a maximum of six "throat rings" shall be used at each adjusted manhole. Material excavation from around the manholes shall be replaced with concrete in accordance with Standard Drawings, and select materials from the excavation (as shown on the plans or specified by the SAWS). All excess materials shall be disposed of by the Contractor at his own expense in an approved location. Contractor shall furnish and install a 5' x 5' x 1" thick steel plate over concrete collars at the discretion of the city inspector or project manager until concrete has reached its ultimate strength. Steel plate shall not be removed until concrete collar around manhole has reached its ultimate strength.

851-a 3. MEASUREMENT: Manholes located and completely adjusted, as prescribed above, will be measured by the unit of each manhole located and adjusted. The excavation, steel plate and the amount of asphalt, concrete or reinforced concrete as necessary to fill the area excavated will not be measured for payment.

851-a 4. PAYMENT: The work performed as prescribed by this item will be paid for at the contract unit price bid per manhole for "Locating and Adjusting Existing Manholes" which price shall be full compensation for all excavation, including saw cutting of surfaces as required, reinforced concrete and disposal of material excavated, 5' x 5' x 1" thick steel plate; for furnishing and placing all materials and for all labor, tools, equipment and incidentals necessary to complete the work.

SPECIAL PROVISION

Item 205 Hot Mix Asphaltic Concrete Pavement

Delete:

Section 205.5 Measurement in its entirety

Section 205.6 Payment 1st paragraph

Section 205.7 Bid Item in its entirety

Add:

Section 205.4 Construction G. Placement 7. Acceptable mat ranges

The thickness types used for Type D Asphalt for this Asphalt Overlay Contract shall be either 1.75" or 2.0" Compacted depth as specified by the Engineer or Project Manager. Below are acceptable average ranges for 1.75" and 2.0" thick Type D Asphalt layers:

1.75" Compacted Depth (PG 76-22 / PG 64-22)

Shall be applied at 190 LBS/SY

Minimum Average Rate – 180 LBS/SY

Maximum Average Rate – 200 LBS/SY

2.0" Compacted Depth (PG 76-22 / PG 64-22)

Shall be applied at 220 LBS/SY

Minimum Average Rate – 210 LBS/SY

Maximum Average Rate – 230 LBS/SY

Section 205.5 Measurement:

Hot Mix Asphaltic Concrete Pavement shall be measured by the tonnage, complete in place, as per the thickness specified by the Engineer or Project Manager. Limits of payment will be from face of curb to face of curb. Pavement area shall not exceed the limits shown on the plans without written authorization. In the event the average rate for 1.75" and 2.0" Type D Asphalt falls below the approved ranges as stated in this provision, the newly laid asphalt will not be measured for payment and shall be removed and replaced at the contractor's expense. For situations where the contractor exceeds the maximum average rate for 1.75" and 2.0" Type D Asphalt, the excess asphalt will not be measured for payment.

Section 205.6 Payment:

The work performed and materials furnished, as described by this item and measured as provided in this provision, shall be paid for at the contract unit bid price per ton of "Hot Mix Asphaltic Concrete Pavement," which price shall be full compensation for furnishing and placing all materials, and for all labor, tools, equipment and incidentals necessary to complete the work. The tack coat, when required, shall be paid under the provisions of Item 203.

As specified in the Measurement section of this provision, if the specified thickness is not achieved and falls below the average acceptable rate, the contractor will not be paid and will be

required to remove and replace the entire area that did not fall within the acceptable range at his expense. Once the average rate is satisfactorily met, the contractor will be paid at the contract unit bid price per ton of “Hot Mix Asphaltic Concrete Pavement” for the successful surface course mat.

If the contractor exceeds the maximum average rate as specified in this provision for 1.75” and 2.0” Type D Asphalt, the amount laid over maximum average rate for the specified thickness will not be paid.

For areas that are considered low spots that require additional Type D Asphalt, they will be paid under the Type D Level Up Bid Item. These locations must be brought to the attention of the Engineer or Project Manager and approved prior to beginning the overlay.

Section 205.7 Bid Item:

- Item 205.4 – Hot Mix Asphaltic Pavement, Type D (1.75” Thick) (PG 64-22) – Per TON
- Item 205.4A – Hot Mix Asphaltic Pavement, Type D (1.75” Thick) (PG 76-22) – Per TON
- Item 205.4B – Hot Mix Asphaltic Pavement, Type D (2.0” Thick) (PG 64-22) – Per TON
- Item 205.4C – Hot Mix Asphaltic Pavement, Type D (2.0” Thick) (PG 76-22) – Per TON
- Item 205.4D – Hot Mix Asphaltic Pavement, Type D (Level Up) – Per TON
- Item 205.4E – Hot Mix Asphaltic Pavement, Type D (Loose) – Per TON

SPECIAL PROVISION

Item 230 Base and Pavement Replacement

Delete:

Section 230.5 Measurement in its entirety

Section 230.6 Payment in its entirety

Section 230.7 Bid Item in its entirety

Add:

Section 230.4 Construction G. Placement & Acceptable Base Repair Ranges

The Engineer or Project Manager will make the determination on site what thickness is required for each base repair. The thickness types used for Type B Base and Pavement Replacement for this Asphalt Overlay Contract shall be either 6.0", 8.0", or 12.0" Compacted depth as specified by the Engineer or Project Manager. Below are acceptable average ranges for 6.0", 8.0, and 12.0" thick Type B asphalt base repair layers:

6.0" Compacted Depth (Type B)

Shall be applied at 660 LBS/SY

Minimum Average Rate – 630 LBS/SY

Maximum Average Rate – 690 LBS/SY

8.0" Compacted Depth (Type B)

Shall be applied at 880 LBS/SY

Minimum Average Rate – 870 LBS/SY

Maximum Average Rate – 890 LBS/SY

12.0" Compacted Depth (Type B)

Shall be applied at 1320 LBS/SY

Minimum Average Rate – 1300 LBS/SY

Maximum Average Rate – 1340 LBS/SY

Section 230.5 Measurement:

Type B Hot Mix Asphaltic Concrete Pavement Base and Pavement Repair shall be measured by the tonnage, complete in place, as per the thickness specified by the Engineer or Project Manager. Base repair area shall not exceed the limits discussed and confirmed between the Contractor and Engineer or Project Manager. In the event the average rate for a 6.0" Type B Asphalt base repair falls below the approved minimum rate as stated in this provision, measurement will not be taken and the Contractor will be required to remove and replace at his expense to meet the acceptable base repair range for 6.0". For situations where the contractor exceeds the maximum average rate for 6.0", 8.0" and 12.0" Type B Asphalt for base repairs, the excess asphalt will not be measured for payment.

Section 230.6 Payment:

The work performed and materials furnished, as described by this item and measured as provided in this provision, shall be paid for at the contract unit bid price per ton of “Base and Pavement Repair,” which price shall be full compensation for furnishing and placing all materials, and for all labor, tools, equipment and incidentals necessary to complete the work. The prime coat, when required, will not be paid for directly, but shall be included in various other bid items.

As specified in the Measurement section of this provision, if the specified thickness for a 6.0” base repair falls below the average acceptable rate, the contractor will not be paid and will be required to remove and replace the entire area that did not fall within the acceptable range at his expense. Once the average rate for 6.0” is satisfactorily met, the contractor will be paid at the contract unit bid price per ton of “Hot Mix Asphaltic Concrete Pavement” for the successful surface course mat.

If the contractor exceeds the maximum average rate as specified in this provision for 6.0”, 8.0”, and 12.0” Type B asphalt base repairs, the amount laid over maximum average rate for the specified thickness will not be paid.

Section 230.7 Bid Item:

Item 230.3A – Replacing Base and Pavement with Type B Pavement (6.0” Thick) – Per TON
Item 230.3B – Replacing Base and Pavement with Type B Pavement (8.0” Thick) – Per TON
Item 230.3C – Replacing Base and Pavement with Type B Pavement (12.0” Thick) – Per TON

SPECIAL PROVISION

Item 340 Dense-Graded Hot-Mix Asphalt

Delete:

Section 340.6 Payment 1st paragraph

Add:

Section 340.4 Construction G. Lay Down Operations 3. Acceptable Range

The thickness type used for this item for this Asphalt Overlay Contract shall be 2.0" Compacted depth. Below are acceptable average ranges for 2.0" thick Type C Asphalt layer:

2.0" Compacted Depth (Type C) (PG 76-22) (Class A Trap Rock)

Shall be applied at 220 LBS/SY

Minimum Average Rate – 210 LBS/SY

Maximum Average Rate – 230 LBS/SY

Section 340.5 Measurement:

Limits of payment will be from face of curb to face of curb. Pavement area shall not exceed the limits shown on the plans without written authorization. In the event the average rate for 2.0" Type C Asphalt falls below the approved range as stated in this provision, the newly laid asphalt will not be measured for payment and shall be removed and replaced at the contractor's expense. For situations where the contractor exceeds the maximum average rate for 2.0" Type C Asphalt, the excess asphalt will not be measured for payment.

Section 340.6 Payment:

The work performed and materials furnished in accordance with this Item and measured as provided under "Measurement" will be paid for at the unit price bid for "Hot Mix Asphaltic Concrete Pavement, Type C (2.0" Depth) (PG 76-22) (Class A Trap Rock)" of the type, surface aggregate classification, and binder specified. These prices are full compensation for surface preparation, materials including tack coat, placement, equipment, labor, tools, and incidentals.

As specified in the Measurement section of this provision, if the specified thickness is not achieved and falls below the average acceptable rate, the contractor will not be paid and will be required to remove and replace the entire area that did not fall within the acceptable range at his expense. Once the average rate is satisfactorily met, the contractor will be paid at the contract unit bid price per ton of "Hot Mix Asphaltic Concrete Pavement, Type C (2.0" Depth) (PG 76-22) (Class A Trap Rock)" for the successful surface course mat.

If the contractor exceeds the maximum average rate as specified in this provision for 2.0" Type C Asphalt, the amount laid over maximum average rate for the specified thickness will not be paid.

Section 340.7 Bid Item:

Item 340 – Hot Mix Asphaltic Concrete Pavement, Type C (2.0” Depth) (PG 76-22) (Class A Trap Rock) – Per TON



Note: Addenda Acknowledgement Form for Addendum 1 is attached herein. This form must be signed and submitted with the bid package.

RECEIPT OF ADDENDUM NUMBER(S) 1 IS HEREBY ACKNOWLEDGED FOR PLANS AND SPECIFICATIONS FOR CONSTRUCTION OF THE FY 2015 ASPHALT OVERLAY TASK ORDER CONTRACT PACKAGE 1

FOR WHICH BIDS WILL BE OPENED ON **TUESDAY, SEPTEMBER 16, 2014 AT 2:00 P.M.**

THIS ACKNOWLEDGEMENT MUST BE SIGNED AND RETURNED WITH THE BID PACKAGE.

Company Name: _____

Address: _____

City/State/Zip Code: _____

Date: _____

Signature

Print Name/Title