

#### State of West Virginia Request For Quotation

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Procurement Folder : 173808

#### Document Description : BITUMINOUS ASPHALT - MATERIAL, DELIVERY & LABOR, BY VENDOR

#### Procurement Type : Agency Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version	Phase
2016-01-28	2016-02-24 14:30:00	ARFQ 0803 DOT1600000013	1	Final

SUBMIT RESPONSES TO:			VENDOR
FINANCE & ADMINISTRATION			
DIVISION OF HIGHWAYS			Paving & Resurfacing, Inc
BLDG 5, RM A-220			40 Blacktop Road
1900 KANAWHA BLVD E		•	Charleston, WV 25312
CHARLESTON	wv	25302	304-965-6162
US		*	

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FOR INFORMATION CONTACT THE	1	
Angela Moorman		
(304) 558-9427		
angie.j.moorman@wv.gov		
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signature Rody & Jones	FEIN# 55-066343	O DATE 2/22/2016
Signature X / GM /	FEIN# 55-066575	DATE 2/22/2016
All offers subject to all terms and conditions contained in this	s solicitation	~
Date Printed : Jan 28, 2016 Solicitation Number : DOT1600000013	Page: 1	FORM ID : WV-PRC-ARFQ-001

INVOICE TO		SHIP TO	
VARIOUS AGENCY LO AS INDICATED BY OF		STATE OF WEST VIE VARIOUS LOCATION	RGINIA NS AS INDICATED BY ORDER
No City	WV999999	No City	WV 99999
US		US	

Line	Commodity Line Description	Qty	Unit Issue	Unit Price	Total Price
1	BITUMINOUS ASPHALT -		·····		
	MATERIAL, DELIVERY & LABOR,				

Commodity Code	Manufacturer	Model #	Specification	
30121601				
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#### Extended Description

BITUMINOUS ASPHALT - MATERIAL, DELIVERY & LABOR, BY VENDOR

SCHEDULE OF EVENTS

Line 1

Event Technical Questions Due Event Date 2016-02-05

	Document Phase	Document Description	Page 3
DOT160000013	Final	BITUMINOUS ASPHALT - MATERIAL,	of 3
		DELIVERY & LABOR, BY VENDOR	

#### **ADDITIONAL TERMS AND CONDITIONS**

See attached document(s) for additional Terms and Conditions



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Angela Moorman		
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Signature X ROGH DA ONZI	FEIN# 55-0663430	DATE 2/22/2016
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Date Printed : Feb 06, 2016 Solicitation Number : DOT1600000013	Page : 1	FORM ID : WV-PRC-ARFQ-001

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Extended Description BITUMINOUS ASPHALT - MATERIAL, DELIVERY & LABOR, BY VENDOR

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	Document Phase	Document Description	Page 3
DOT160000013	Final	BITUMINOUS ASPHALT - MATERIAL,	of 3
		DELIVERY & LABOR, BY VENDOR	

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### State of West Virginia Request For Quotation

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FINANCE & ADMINISTRATION			
DIVISION OF HIGHWAYS			Paving & Resurfacing, Inc
BLDG 5, RM A-220			40 Blacktop Road
1900 KANAWHA BLVD E			Charleston, WV 25312
CHARLESTON	wv	25302	304-965-6162
US			

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Angela Moorman (304) 558-9427		
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Signature X HOYA Jones	FEIN# 55-0663430	D DATE 2/22/2016
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Date Printed : Feb 09, 2016 Solicitation Number : DOT1600000	1013 Page : 1	FORM ID : WV-PRC-ARFQ-001

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Commodity Code	Manufacturer	Model #	Specification	
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Extended Description BITUMINOUS ASPHALT - MATERIAL, DELIVERY & LABOR, BY VENDOR

SCHEDULE OF EVENTS

Line 1

Event **Technical Questions Due**  Event Date 2016-02-05

	Document Phase	Document Description	Page 3
DOT160000013	Final	BITUMINOUS ASPHALT - MATERIAL,	of 3
		DELIVERY & LABOR, BY VENDOR	

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Paving & Resurfacing, Inc
< 40 Blacktop Road
Charleston, WV 25312
304-965-6162

FOR INFORMATION CONTACT THE Angela Moorman (304) 558-9427	·	
angie.j.moorman@wv.gov		
Signature X Royn & Jones,	FEIN# 55-0663430	DATE 2/22/2016
All offers subject to all terms and conditions contained in	this solicitation	

All offers subject to all terms and conditions contained in this solicitation Date Printed : Feb 17, 2016 Solicitation Number : DOT1600000013 Page : 1

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FORM ID : WV-PRC-ARFQ-001

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#### SCHEDULE OF EVENTS

Line 1

- Event Technical Questions Due
- Event Date 2016-02-05



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angie.j.moorman@wv.gov		. ,
Signature X Rock Ryone	FEIN # 55-066 3430	DATE 2/22/2016
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SCHEDULE OF EVENTS

Line 1

Event Technical Questions Due

Event Date 2016-02-05

WV-10		
Approved	1	<b>Revise</b>
12/16/15		

Date:

State of West Virginia

# VENDOR PREFERENCE CERTIFICATE

Certification and application is hereby made for Preference in accordance with West Virginia Code, §5A-3-37. (Does not apply to construction contracts). West Virginia Code, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the West Virginia Code. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Vendor Preference, if applicable.

	Application is made for 2.5% vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preced- ing the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification;
	Bidder is a resident vendor partnership, association, or corporation with at least eighty percent of ownership interest of bidder held by another entity that meets the applicable four year residency requirement; or,
	Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; <b>or</b> ,
2.	Application is made for 2.5% vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3.	Application is made for 2.5% vendor preference for the reason checked: Bidder is a nonresident vendor that employs a minimum of one hundred state residents, or a nonresident vendor which has an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia and employs a minimum of one hundred state residents, and for purposes of producing or distributing the commodities or completing the project which is the subject of the bidder's bid and continuously over the entire term of the project, on average at least seventy-five percent of the bidder's employees or the bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years and the vendor's bid; or,
<sup>4</sup> . ⊠	Application is made for 5% vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5.	Application is made for 3.5% vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6.	Application is made for 3.5% vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.
7.	Application is made for preference as a non-resident small, women- and minority-owned business, in accor- dance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules. Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business.
	inderstands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the nents for such preference, the Secretary may order the Director of Purchasing to: (a) rescind the contract or purchase order;

the contracting agency or deducted from any unpaid balance on the contract or purchase order. By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to

Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

AVIDAE Kesur-facing, INC **Bidder:** 2/22/2016

Signed: Title:

\*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

## STATE OF WEST VIRGINIA Purchasing Division PURCHASING AFFIDAVIT

**MANDATE:** Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

**EXCEPTION:** The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

#### **DEFINITIONS:**

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"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code* §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:
Vendor's Name: TAURG É RESURFACING, INC
Authorized Signature: Rogn R Noner Date: 2/22/16
State of West Virginia
County of Kanawha, to-wit:
Taken, subscribed, and sworn to before me this $22$ day of $\underline{february}$ , 2016.
My Commission expires July 11, 2017.
AFFIX SEAL HERE NOTARY PUBLIC Lissa A. Johnson
OFFICIAL SEAL  Purchasing Affidavit (Revised 08/01/2015)  Notary Public, State Cf West Virginia  ELISSAL JOHNSON
1110 Chestnut St South Charleston, WV 25309 My Commission Expires July 11, 2017

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#### WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

#### **DIVISION OF HIGHWAYS**

#### **SPECIAL PROVISION**

#### FOR

## STATE PROJECT NUMBER: \_\_\_\_\_

#### FEDERAL PROJECT NUMBER:

#### SECTION 498

#### ULTRA-THIN ASPHALT OVERLAY

#### DELETE THE ENTIRE CONTENTS AND REPLACE THE FOLLOWING.

#### 498.1 – DESCRIPTION:

This Section covers the materials, equipment, construction, and application procedures for placing Ultra-Thin Asphalt Overlays on existing paved surfaces. Ultra-Thin, as described in this Special Provision shall be defined as a single lift ranging from 5/8" (70 psy) to 3/4" (85 psy). **498.2 – MATERIALS:** 

The mixture components of the asphalt mixture shall conform to the following requirements:

498.2.1 - Tack Coat: The Tack Coat shall conform to the requirements of Section 408.2.

**498.2.2 - PERFORMANCE Graded Binders:** The PG Binders shall conform to Section 705.5. The binder grade shall be PG 64-22.

**498.2.3** - FINE Aggregate: The fine aggregate used shall meet the requirements of ASTM D1073, except that the gradation requirements shall be waived. In addition, aggregates used for surface courses on projects with an ADT greater than 3000 shall be from an approved source identified as having polish-resistant aggregates and considered potential skid-resistant aggregate sources.

498.2.3.1 – Sand Equivalency - (ASTM D2419): The Sand Equivalency value of the fine aggregate shall be 60 minimum.

**498.2.3.2** – **Soundness** - (ASTM C88): When subjected to five cycles of the Sodium Sulfate test, the weighted percentage of loss shall not exceed twelve (12%).

**498.2.3.3** – Fine Aggregate Angularity - (AASHTO T304): When using Method A, the Fine Aggregate blend shall have a Minimum uncompacted void content of 43%.

**498.2.4** - **Coarse Aggregate:** If coarse aggregate is used, it shall meet the requirements of Sections 703.1 through 703.3, with the exception that the total shale, coal and other lightweight deleterious material and friable particles shall not exceed 3%.

#### 498.3 – ASPHALT MIXTURE:

**498.3.1** - **JOB** Mix Formula: A Job Mix Formula (JMF) shall be developed in accordance with MP 401.02.22 procedurally, but the asphalt mixture shall conform to the requirements detailed in the following Tables. The asphalt mixture shall be identified as Wearing-III – Heavy on the T-400 Form. The asphalt mixture shall be produced at a WVDOH approved plant.

TEST PROPERTY	DESIGN CRITERIA (Marshall)
Compactive Effort	
# of blows – each end of specimen)	75 Blows
Percent Air Voids	4.0 %
Percent VMA	17.0 % - Minimum
Percent VFA	73 - 80
Stability (Newtons)	10,000 - Minimum
Flow (0.25 mm)	7 - 16
Fines to Asphalt Ratio	0.5 - 1.0

 Table 498.3.1.1 – Ultra-Thin Asphalt Overlay Mixture Marshall Design Requirements

#### Table 498.3.1.2 - Ultra-Thin Asphalt Overlay Mixture Design Gradation Requirements

SIEVE SIZE	TOTAL PERCENT PASSING BY WEIGHT
1/2 Inch	100
3/8 Inch	96 - 100

70 – 95
40 - 65
20-45
15-30
8 - 20
3.0 - 8.0

#### 498.4 – CONSTRUCTION:

**498.4.1** – Tack Coat: The Tack Coat shall be applied uniformly, completely covering the entire prepared surface. An application rate of 0.03 - 0.05 gallon/square yard undiluted or 0.06 - 0.10 gallon/square yard diluted, regardless of existing surface. All requirements of Sections 408.3 through 408.10 shall be followed.

**498.4.2 – Asphalt Overlay Placement:** The asphalt overlay shall be produced, placed and compacted in accordance with Sections 401.9 and 401.10. It shall be placed at the application rate stated in the plans, which shall be within the rates noted in Section 498.1. Application rate shall be checked at a maximum interval of 2500 feet.

Due to the rapid cooling rate of the asphalt mixture at this application rate range, the weather restrictions as stated in Section 401.8 shall be strictly enforced. The paving operation shall be paced as to not outrun the rollers. The following number of rollers shall be required:

AVERAGE LAYDOWN RATE (Tons / Hour)	COMPACTION ROLLERS REQUIRED	FINISH ROLLERS REQUIRED
Less than 75	1	1
75 - 150	2	1

498.5 - TESTING: The standard test methods as outlined in Section 401.5.1 shall be followed.

**498.5.1 – Contractor's Quality Control:** Contractor shall follow the requirements of Section 401.6 for Quality Control Testing except that samples for determination of mix properties shall be obtained at intervals of 250 tons production.. The tolerances shown in Table 498.5.1.1 below shall be used for production, and be applied for basis of payment as per Section 498.7.

PARAMETER	Range from JMF
Air Voids*	± 1.5
Binder Content	± 0.40
% Passing ½" Sieve	0
% Passing 3/8" Sieve	± 2.0
% Passing # 8 Sieve	± 5.0
% Passing # 30 Sieve	± 4.0
% Passing # 200 Sieve	± 1.5

# Table 498.5.1.1 – Ultra-Thin Asphalt Overlay Production Tolerances for Quality Control and Acceptance)

\*The limits for air voids shall apply to Quality Control testing only

498.5.2 - Acceptance Testing: Acceptance testing is the responsibility of the Division.

**498.5.3** – **Compaction Testing:** Since the nuclear gauge does not accurately read densities at this specified lift thickness and the asphalt will cool rapidly, the compaction shall consist of making six (6) roller passes. A roller pass is one complete coverage over the material. The compaction needs to be completed before the mat temperature reaches  $175^{\circ}$  F.

**498.5.4 – Quality Control and Verification Testing:** The Contractor shall designate a person to monitor and document the number of passes and the mat temperature through the duration of the Project. This person shall be certified as either WVDOH Compaction or WVDOH Asphalt Field Technician.

#### 498.6 – METHOD OF MEASUREMENT:

498.6.1 - Tack Coat: The tack coat shall be measured in accordance to Section 408.12.

498.6.2 – Asphalt Overlay: Depending on the items specified in Section 498.8, the asphalt overlay shall be either measured by the square yard as placed or shall be measured in accordance to Section 401.12.

#### 498.7 – BASIS OF PAYMENT:

498.7.1 - Tack Coat: The tack coat shall be paid in accordance to Section 408.13.

498.7.2 – Ultrathin Asphalt Overlay: The completed work shall be paid for based on the measurements obtained as per Section 498.6.2 and paid at the contract unit price per the items shown in Section 498.8. Based on the results of testing performed as per 498.5, the following price adjustment schedule will be used when appropriate and applied accordingly to representative material:

(i) One percent reduction in the bid price per square yard for each one-tenth percent the asphalt content is out of tolerance.

(ii) One-quarter percent price adjustment in the bid price per square yard for each one percent that the aggregate gradation is out of the job mix range on each sieve.

(iii) One and a half percent reduction in the bid price per square yard for application rate dropping below the plan rate by more than 2 lb/sq yd. Reduction shall apply to each increment of 1lb/sq yd thereafter. If the application rate drops below the plan rate by more than 5 lb/sq yd, the material will not be accepted and measures will need to be taken by the contractor to correct for such deficiency

Price adjustments under 1, 2, and 3 above shall apply concurrently; however, price adjustment will not apply in the event the material is rejected. The disposition of rejected material will be subject to the approval of the Engineer

#### 498.8 – PAY ITEMS:

ITEM NUMBER	DESCRIPTION	UNIT
498000-001	Ultrathin Asphalt Overlay	SY
498001-001	Ultrathin Asphalt Overlay	TN

#### WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

#### **DIVISION OF HIGHWAYS**

#### **SPECIAL PROVISION**

#### FOR

## STATE PROJECT NUMBER:

#### FEDERAL PROJECT NUMBER:

#### FOR

#### **SECTION 497**

#### FINE MILLING and MICROMILLING OF ASPHALT PAVEMENT SURFACES

#### 497.1 – DESCRIPTION:

This special provision shall govern for the fine milling or micromilling of existing and/or new asphalt pavement at locations shown on the plans or as directed by the engineer in accordance with the requirements herein and MP 401.07.24. The work shall provide a skid resistant surface that meets smoothness requirements and provides a constant cross slope, or be used as surface preparation prior to placement of a final surface course.

**497.1.1 – Fine Milling:** Item 497000-003 shall be used when the Division intends to overlay the milled surface with a thin lift asphalt course, or as otherwise shown in the plans.

**497.1.2** – **Micromilling:** Item 497000-004 shall be used for smoothness correction, bump and/or grade corrections on existing or newly paved surfaces where called for in the plans.

#### 497.2 – CONSTRUCTION:

**497.2.1 – Milling Residue:** The Contractor shall establish a positive and immediate means for removal of milling residue. The machine shall have adequate loading equipment to remove solid residue from the surface and discharge them into a truck or as directed. Residue shall not be permitted to flow across lanes used by the traveling public or into gutters or drainage facilities.

497.2.2 – General: The plans will designate the area of pavement surfaces to be milled. Milling of roadway shoulders will not be required unless indicated on the plans or required to provide drainage. **497.2.2.1 – Cross Slope:** Milling will be accomplished in a manner that eliminates crack or joint faults while providing positive lateral drainage by maintaining a constant cross-slope between grinding extremities in each lane. Auxiliary or ramp lane grinding shall transition as required from the mainline edge to provide positive drainage and an acceptable riding surface.

The operation shall result in pavement that conforms to the typical cross-section and the requirements specified for the final surface finish. However, it is the intention of this specification that the faulting at joints and cracks be eliminated and the overall riding characteristics be restored within the limits specified. To accomplish the smoothness required, milling may not be required on 100 percent of the pavement surface. If directed by the Engineer, any spalling or dislodged unsound pavement due to milling shall be corrected by the Contractor via section 109.4.

497.2.3 – Surface Finish: The milling process shall produce a smooth riding pavement surface that is true to the established line, grade and cross section with the milled area consisting of a longitudinal corduroy-type texture. The milling operation shall be capable of efficiently and accurately establishing profile grades along each edge of the machine within 1/8 inch (3 mm). Transverse joints and cracks shall be made flush with adjacent surfaces. Transverse joints and cracks shall be visually inspected to ensure that adjacent surfaces are in the same plane. Alignment of adjacent sides of the joints or cracks shall be within 1/8 inch (3 mm) of each other to be considered flush.

The transverse slope of the pavement shall be uniform to a degree that no depressions of misalignment of slope greater 1/4 inch (6 mm) in 12 ft. (3.65 m) are present when tested with a straightedge placed perpendicular to the centerline. Straightedge requirements do not apply outside of the milled area. The peaks of the ridges shall be approximately 1/8 inch (3 mm) higher than the grooves.

The finished, milled pavement surface shall be evaluated using MP 401.07.24 except that the volume of glass beads to be used for each test shall be  $200 \text{ ml} (12\text{in}^3)$ , and only one such test shall be required at each individual test location. The measured diameter for each test shall be equal to or greater than the values shown below:

•	497000-003 – FINE MILLING	9" Dia.
•	497000-004 – MICROMILLING	12" Dia.

Testing shall be performed as soon as practical behind the milling operation in order to not allow gaps to occur between sections being milled and sections being evaluated. Three tests shall be performed within the first 3,000 square yards of milling, and then at a minimum frequency of one test for every 7,500 square yards of milled surface thereafter. If the minimum diameter is not maintained, cease operations until necessary adjustments to the equipment and/or the process are made to meet this requirement. Do not resume milling operations until the Engineer is satisfied with the corrective actions.

Upon resuming operations after any adjustments are made, the first 3,000 square yards shall be evaluated as stated above. Additionally, if the equipment is replaced for any reason, or if mobilization back to the project site occurs at a later date for any reason, the first 3,000 square yards shall be evaluated as stated above.

The Engineer may reduce the testing frequency provided that a uniform texture is consistently maintained meeting the requirements shown above.

#### 497.3 – METHOD OF MEASUREMENT:

Pavement milling will be measured by the square yard (square meter) of pavement milled and accepted. The quantity of pavement milling will be determined by multiplying the width specified on the plans by the total length of the finished pavement surface.

#### 497.4 – BASIS OF PAYMENT:

The contract price per square yard (square meter) for Fine Milling or Micromilling shall be full compensation for furnishing all labor, materials, tool, equipment and incidentals and for doing all work involved in milling the existing pavement, removing residue, cleaning the pavement, and testing per MP 401.07.24 in accordance with these specifications and as shown on the plans.

ITEM	DESCRIPTION	UNIT
497000-003	FINE MILLING	SQUARE YARD (SQUARE METER)
497000-004	MICROMILLING	SQUARE YARD ( SQUARE METER)

#### **497.5 – PAY ITEMS:**

#### WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

#### **DIVISION OF HIGHWAYS**

#### **SPECIAL PROVISION**

#### FOR

#### **STATE PROJECT NUMBER:**

#### **FEDERAL PROJECT NUMBER:**

#### FOR

#### **SECTION 496**

#### ASPHALT HIGH PERFORMANCE THIN OVERLAY

#### 496.1 - DESCRIPTION:

This work shall consist of constructing a single course of a asphalt high performance thin overlay (HPTO), mixed mechanically in a plant, composed of aggregate and asphalt material designed in accordance with the Superpave Design System, on a prepared foundation in accordance with these specifications and in reasonable close conformity with the lines, grades, weights or thicknesses, and cross sections shown on the Plans or established by the Engineer.

The unit of measurement for HPTO will be either by the ton (megagram) or square yard (square meter).

The work will be accepted in accordance with these Specifications and the applicable requirements of Sections 105, 106, and 109.

#### 496.2 - MATERIALS:

The materials shall conform to the following requirements:

MATERIAL	SUBSECTION
PG 76-22 Performance Graded Binder for Mixture	
PG 64-22 Performance Graded Binder or approved Polymer- Modified Trackless Tack (NTSS- 1HM) for Tack Coat	705.5 705.13 Special Provision
Coarse Aggregate Note-1 & 2	703.1 thru 703.3 (See MP 401.02.28 for exceptions and additions required for Superpave aggregates)
Fine Aggregate Note-2	702.3 (See MP 401.02.28 for additions required for Superpave aggregates)

Mineral Filler	702.4	

Note-1: The total coal and other lightweight deleterious material and friable particles shall not exceed 1.0%.

**Note-2:** All aggregate shall be 100% crushed and come from a source identified as approved for polish resistant aggregate meeting the requirements of Section 402

#### **CONSTRUCTION METHODS**

#### 496.3 - GENERAL:

Construction methods to be used in performing the work shall be submitted to the Engineer for review prior to the start of work. This review may require modification of the proposed methods to provide the desired end product. All equipment, tools, machinery, and plant shall be maintained in a satisfactory working condition.

#### 496.4 - COMPOSITION OF MIXTURES:

**496.4.1 - General**: The aggregate for use in the designated mixture shall consist of a mixture of aggregate (coarse and fine) and mineral filler as required. Reclaimed asphalt pavement (RAP) shall not be used in a HPTO mix.

**496.4.2 - Job Mix Formula**: The Job Mix Formula (JMF) is the specification for a single mix produced at a single plant. This mix may be specific to a single project or be used on multiple projects if the basic design criteria (aggregate gradation, design compaction level and PG Binder grade) are the same.

The Contractor shall submit a proposed JMF for each combination of aggregate and asphalt material for HPTO to be produced. The JMF gradations shall be within the tolerances set forth in Table 496.4.2A.

The HPTO design shall be developed using the guidelines of MP 401.02.28, with the exception that the volumetric properties shall meet the requirements of Table 496.4.2B. The percent voids-filled-with-asphalt (VFA) requirement of the MP shall be waived.

Each proposed JMF must be documented on the Division Form T400SP and the entire JMF package shall be forwarded for review to the District Materials Engineer/Supervisor. After review and verification of completeness the T400SP and JMF package shall then be forwarded to the Materials Control, Soils and Testing Division (MCS&T) for final review. If the JMF requires revision, it will be returned to the designer through the District. The T400SP Form shall contain the following information:

- i. Identification of the source and type of materials used in the design.
- ii. The aggregate blend percentages and the percentage for each sieve fraction of aggregate considered the desirable target for that fraction.
- iii. The percentage of asphalt binder representing the optimum asphalt content for the JMF submitted, which is to be considered the desirable target percentage.
- iv. The temperature of the completed mixture at the plant which shall be within  $\pm 25$  °F ( $\pm 14$  °C) of the median mix temperature established by the temperature-viscosity chart or as recommended by the asphalt supplier.

- v. The ratio (calculated to the nearest one-tenth percent) of the fines to effective asphalt.
- vi. The amount and type of anti-strip agent, if used.

Standard Sieve Size	Percent Passing
12.7 mm (1/2")	100
9.5 mm (3/8")	95
4.75 mm (No.4)	95 max
2.36 mm (No.8)	30 - 60
1.18 mm (No.16)	25 - 40
600 µm (No.30)	15 - 30
300 µm (No. 50)	10 - 25
150 μm (No. 100)	5 - 15
75 μm (No.200)	4.0 - 12.0
Asphalt Content	7.0 Min

#### TABLE 496.4.2A DESIGN AGGREGATE GRADATION AND ASPHALT REQUIREMENTS FOR HPTO MIX DESIGNS

#### TABLE 496.4.2B DESIGN VOLUMETRIC PROPERTY REQUIREMENTS FOR HPTO MIX DESIGN Note-3

Design Criteria	Ndesign
Number of Design Gyrations	50
Air Voids (%)	3.0
Voids-in-Mineral Aggregate (%)	18.0 minimum
Fines-to-Effective Asphalt Ratio	0.6 - 1.2
Tensile strength ratio (AASHTO T283) Note-3	85% minimum

Note 3: If the tensile strength ratio (TSR) is less than 85% without an anti-stripping agent, then an anti-stripping agent may be added and the mixture retested. If retesting with the agent still produces a TSR of less than 85% then a new mix design will be required.

If it becomes necessary to change aggregate sources, a new mix design shall be developed and submitted for approval. The source of the polymer modified binder may only be changed if the source is another facility owned and operated by the same company as the original source. The new facility shall submit verification that the binder is produced in the same manner and with the same grade and amount of polymer material as the original source. They shall also verify that the blending of the two binders in the same storage tanks will not have an adverse effect on the properties of the binder grade in use.

#### 496.5 - **TESTING**:

496.5.1 - Test Methods: Test methods shall be those listed in Section 401.5.1.

#### 496.6 - CONTRACTORS QUALITY CONTROL:

**496.6.1** - **Quality Control Testing**: Quality control of HPTO is the responsibility of the Contractor. The Contractor shall maintain equipment and qualified personnel including at least one certified asphalt technician at each plant. The technician shall be in charge of all plant quality control activities such as mix proportioning and adjustment and all sampling and testing activities necessary to maintain the various properties of HPTO within the limits of the specification.

The Contractor shall maintain equipment and qualified personnel including at least one certified Compaction Technician at each project. A certified Compaction Technician shall perform all testing necessary to assure compaction of the HPTO meets specification requirements. The Contractor, or Contractor-Producer, shall design a workable Quality Control Plan, detailing the type and frequency of sampling and testing deemed necessary to measure and control the magnitude of the various properties of the HPTO governed by these Specifications. This plan, prepared in accordance with MP 401.03.50<sup>1</sup> shall be submitted to the Engineer for review prior to production of material under this Specification.

**496.6.2** – **Quality Control Testing Requirements:** Test requirements for quality control shall be as set forth in MP 401.02.29<sup>2</sup>, with the exception that the job mix formula field design verification and quality control testing for HPTO shall be monitored for conformance to the mix property requirements of Table 496.6.2. Additionally, the minimum quality control sampling frequency shall be one random sample per every 750 tons of HPTO mixture delivered to the project. In order to evaluate conformance to the specifications using MP 401.02.29<sup>2</sup>, all job mix formula field design verification and quality control samples obtained for the project shall be used in the moving average calculations and the final evaluation of all test data shall be project specific.

#### TABLE 496.6.2 Quality Control Mix Property Tolerances

MP 401.03.50 - Guide for Contractor's Quality Control of Bituminous Concrete

<sup>&</sup>lt;sup>2</sup> MP 401.02.29 - Guideline for Quality Control and Acceptance Requirements for Superpave Hot-Mix Asphalt

Property	<b>Production Tolerances</b>
Asphalt Content (%)	JMF ± 0.3 %
Air Voids (%)	2.0 to 4.0 %
Voids in Mineral Aggregate (VMA) %	<u>≥ 18.0%</u>
% Passing No. 8 (2.36 mm) Sieve	JMF ± 4
% Passing No. 200 (75 μm) Sieve	JMF ± 2.0

#### 496.7 - ACCEPTANCE TESTING:

**496.7.1** - Acceptance Testing of HMA: Acceptance testing of HPTO is the responsibility of the Division. The acceptance sampling and testing requirements for the mixture shall be as set forth in MP 401.02.29<sup>3</sup>, with the exception that the HPTO shall be monitored for conformance to the mix property requirements of Table 496.6.2.

**496.7.2** - **Compaction**: Acceptance testing for compaction shall be performed in accordance with the Lot-by-Lot method described in Section 496.7.2.1. Any patching-and-leveling and scratch courses placed prior to the placement of the HPTO shall be compacted to the satisfaction of the Engineer. When HPTO is placed in areas that require a nonuniform thickness or is tapered to a thin edge, the method of acceptance testing shall be determined by the Engineer. Acceptance testing is not required on areas in which a full-size roller is restricted from properly compacting the mat. These areas shall be compacted to the satisfaction of the Engineer.

**496.7.2.1** – **LOT-By-LOT Testing:** Randomly located nuclear density tests will be performed in accordance with the Lot by Lot test procedure as described in MP 401.05.20<sup>4</sup>, including the Control Strip testing described in that MP. The pavement shall be divided into LOTS not exceeding 1000 feet (300 meters) of paving lane. A randomly located density test shall be conducted in each LOT. The density shall be monitored for conformance to the range of 94% to 97% of the maximum density of the approved mix design. If the density is outside the range, an additional five tests shall be conducted for the LOT and the average of these five tests used to judge acceptance of the LOT in accordance with Table 496.13.3A.

#### 496.8 - WEATHER RESTRICTIONS:

HPTO shall not be placed on a wet surface or when the surface temperature of the underlying course is less than 50 °F (10 °C).

#### **496.9 - EQUIPMENT:**

496.9.1 - Plants: Shall meet the requirements of Sections 401.9.1.496.9.2 - Dust Collector: Shall meet the requirements of Sections 401.9.2.

496.9.3 - Truck Scales: Shall meet the requirements of Sections 401.9.3.

<sup>&</sup>lt;sup>3</sup> MP 401.02.29 - Guideline for Quality Control and Acceptance Requirements for Superpave Hot-Mix Asphalt

Page 5 of 10

496.9.4 - Test Weights: Shall meet the requirements of Sections 401.9.4.

**496.9.5 - Surge and Storage Bins:** During the normal daily operation of the plant, HPTO may be stored in a surge or storage bin for a maximum of 4 hours, provided the bin has received prior evaluation and acceptance through the District plant inspection. The temperature of the material at time of placement and compaction shall be sufficient to properly perform these activities.

Loading of trucks through the storage bin will only be permitted when a minimum 25 ton (23 Mg) buffer of material is being maintained or an amount as recommended by the bin manufacturer. Means shall be provided for loading the trucks directly from the mixer when the storage bin is not in operation.

**496.9.6 - Inspection of Equipment and Plant Operations:** Shall meet the requirements of Sections 401.9.6.

496.9.7 - Trucks for Transporting Mixture: Shall meet the requirements of Sections 401.9.7.

496.9.8 - Laboratory: Shall meet the requirements of Sections 401.9.8.

496.9.9 - Spreading Equipment: Shall meet the requirements of Sections 401.9.9.

496.9.10 - Compaction Equipment: Shall meet the requirements of Sections 401.9.10.

**496.9.11 – Materials Transfer Vehicle:** Provide and use a Material Transfer Vehicle (MTV) to place asphalt mixtures. The MTV shall include a system in the storage bin to continuously blend the asphalt mixture prior to discharge, and a system to independently deliver asphalt mixtures from the hauling equipment to the paving equipment. It shall also have a high capacity truck unloading system, capable of 600 tons per hour, that will receive asphalt mixtures from the hauling equipment, and have a minimum combined capacity, including the MTV storage bin and paver hopper, of 15 tons of asphalt mixture. Additionally, the MTV should have a discharge conveyor, with the ability to swivel and deliver the mixture to the paving spreader while allowing the MTV to operate from an adjacent lane.

#### 496.10 - PAVING OPERATIONS:

496.10.1 - Cleaning and Sweeping: Shall meet the requirements of Sections 401.10.1.

496.10.2 - Patching and Leveling and Scratch Courses:

**496.10.2.1 - Patching and Leveling**: Shall meet the requirements of Sections 401.10.2.1. When patching and leveling is used, a PG 64-22 tack coat or approved Polymer-Modified Trackless Tack material (NTSS-1HM) shall be applied to the existing pavement sections being patched in accordance with Section 496.10.3 prior to placement.

**496.10.2.2** - Scratch Course: Shall meet the requirements of Sections 401.10.2.2. When scratch course is used, a PG 64-22 tack coat or NTSS-1HM shall be applied to the existing pavement in accordance with Section 496.10.3 prior to placement.

496.10.3 - Spreading and Finishing: Before spreading any HPTO, a hot tack coat of PG 64-22 or NTSS-1HM shall be applied to the existing surface. The contact surfaces of curbs, gutters, manholes. and of adjacent Portland cement concrete pavement edges shall be painted or sealed with the same tack coat material. When precipitation has occurred during the previous 24 hours, the engineer will determine if the tack coat may be applied or if the work will be delayed until the surface is completely dry. No more tack coat shall be applied than can be covered in the same day. Traffic control shall be provided to prevent vehicles from riding on surfaces upon which tack coat has been applied. The PG 64-22 tack coat shall be applied at a rate of 0.05 -0.12 gal/yd<sup>2</sup> (0.23 – 0.54 L/m<sup>2</sup>) and at a spraying temperature of approximately 325 °F (163 °C). NTSS-1HM shall be applied at a rate to produce a residual rate of 0.05 - 0.12 gal/yd<sup>2</sup> (0.23 -0.54 L/m<sup>2</sup>) and shall be applied at a temperature of approximately 170 °F (77 °C). The spraying temperature and application rate will be adjusted by the Engineer as required to produce a uniform coating so that every part of the surface is covered, with no excess material. All uncoated or lightly coated areas shall be corrected. All areas showing an excess of asphalt binder shall be corrected by removing the excess material. The application is not acceptable if the material is streaked or ribboned.

The HPTO mixture shall meet the temperature requirements recommended by the asphalt supplier which will be referenced on the JMF. The mix temperature shall be monitored by inserting a dial type thermometer into the mix through a hole in the truck bed. The mixture shall not be placed if the temperature is below 265 °F (130 °C).

The temperature of the completed mix, when measured at the plant, shall be within the tolerance as established by the JMF. The first load, which demonstrates temperatures outside of that range shall be accepted provided that the temperature is still within the master temperature range. Any truckload of material which exceeds the master temperature range may be rejected by the Engineer. No additional loads of material shall be run out until necessary steps are taken to reestablish the temperature of the mix within the plant tolerance. When measured at the project site, the temperature of the mix shall be within the tolerance established by the JMF. The first truck load of material which demonstrates temperatures outside of that range or any trucks in transit at that time shall be accepted provided the temperature is not below 265 °F (130 °C). Any truckload of material which exceeds the JMF temperature range and/or is below 265 °F (130 °C) shall be rejected by the Engineer. The plant shall immediately be notified that no additional loads of material are to be dispatched until necessary action is taken to reestablish temperature within JMF specification limits.

The Contractor shall monitor the surface temperature at a minimum of once every hour. When the surface temperature begins dropping toward the 50 °F (10 °C) minimum temperature for placement, temperature monitoring shall increase to a minimum of once every  $\frac{1}{2}$  hour. Placement shall be halted when the surface temperature drops below 50 °F (10 °C).

The placement of all HPTO material at the job site shall be accomplished using a Materials Transfer Vehicle as discussed in 496.9.11.

**496.10.4 - Rolling Procedure:** Shoulders, ramps, and similar areas shall be compacted in the same method as the mainline.

During rolling, roller wheels shall be kept moist with only enough water to avoid picking up material. Fuel oil or other petroleum products are not allowed on roller wheels or pneumatic tires. Rollers shall move at a slow but uniform speed with the drive roll or wheels nearest the paver. The sequence of rolling operations and the type of rollers used shall be at the discretion of the Contractor. A sufficient number of rollers shall be furnished to handle the output of the plant.

If rolling causes material displacement, the affected area shall be loosened at once with lutes or rakes and restored to their original grade with loose material before being re-rolled. Heavy equipment, including rollers, should not be permitted to stand on the finished surface before it has thoroughly cooled or set.

Any mixture that becomes loose and broken, mixed with dirt, contains check-cracking, or in any way defective shall be removed and replaced with fresh HPTO mixture and immediately compacted to conform to the surrounding area at the Contractor's expense.

**496.10.5** - **Joints:** The formation of all joints shall be made in such a manner as to ensure a continuous bond between the courses and obtain the required density. All contact surfaces shall be given a tack coat of asphalt binder prior to placing any fresh mixture against the joint.

The longitudinal joint in any layer shall offset that in the layer immediately below by approximately six inches; however, the joint in the top layer shall be at the centerline of the pavement if the roadway comprises two lanes of the width, or at lane lines if the roadway is more than two lanes in width. The transverse joint in any layer shall offset that in the layer immediately below by approximately six feet.

All transverse joints between existing and new pavement shall be "heeled-in" to the existing surface at the beginning and at the end of the project and at all other locations where the new pavement terminates against an existing pavement. Transverse joints between one day's production and the next shall be carefully constructed and shall be formed by cutting back into the existing section to expose the full depth of the course. All joints shall be squared up to the full vertical depth of the course to be placed, and a tack coat of asphalt material shall be applied. Joints adjacent to curbs, gutters, or adjoining pavement shall be formed by transporting back sufficient hot material to fill any space left uncovered by the paver.

Longitudinal joints which are irregular, damaged, un-compacted, or otherwise defective shall be cut back to expose a clean, sound surface for the full depth of the course. The longitudinal joint between adjacent mats shall be set up to a sufficient height to receive the full compactive effort from the rollers and shall be tacked prior to placing adjacent material

Transverse joints shall be checked for smoothness with a ten foot straight edge provided by the Contractor. All surface irregularities shall be corrected prior to proceeding with paving operations.

**496.11 - PROTECTION OF PAVEMENT AND TRAFFIC CONTROL:** Shall meet the requirements of Sections 401.11.

#### 496.12 - METHOD OF MEASUREMENT:

HPTO will be measured by the ton (Mg), or square yard (square meter). If the project is to be paid by the ton, the quantity will be determined by the Contractor from the total weight slips for each vehicle load weighed upon an approved standard scale or from digital printout slips from an automatic batching plant, and certified by the Contractor as correct. If the project is to be paid by the square yard, the quantity will be determined by the Plan Quantity as provided for in the proposal unless otherwise directed by the Engineer. Any patching or leveling mixture placed on a subbase or base course constructed in the same Contract with the HPTO item shall be at the expense of the Contractor. No additional compensation will be allowed for the material or any work incidental to its placement.

#### 496.13 - BASIS OF PAYMENT:

The quantities determined as provided above, will be paid for at the contract unit price for the items listed below, which prices and payment shall be full compensation for furnishing all the materials and doing all the work herein prescribed in a workmanlike and acceptable manner, including all labor, tools, equipment, field laboratory, supplies, and incidentals necessary to complete the work.

When a LOT of HMA pavement does not meet the density requirements of 496.7.2, the price shall be adjusted as follows:

Formula 1: Projects requiring only mat density testing:

Lot Price Adjustment (Mat only)	=	(unit price) X (Lot quantity) X ( mat density price adjustment % from Table 496.13.3A)

Formula 2: Projects requiring both mat and joint density testing:

		(unit price) X (Lot quantity) X
		[( mat density price adjustment %
Lot Price Adjustment (Mat + Joint)	=	from Table 496.13.3A) + (joint
		density price adjustment % from
		Table 496.13.3B)]

Percent of Mat Density	Percent of Contract Price to be Paid	
Greater than 97 %	Note I	
96% to 97%	102	
94 % to 96 %	100	
93 %	98	
92 %	96	
91 %	92	
90 %	88	
Less Than 90 %	Note 2	

# TABLE 496.13.3AADJUSTMENT OF CONTRACT PRICEFOR PAVEMENT MAT DENSITY NOT WITHIN TOLERANCE

Note 1: Mat density slightly above 97% is normally only a problem if it leads to asphalt flushing on the surface of the mat or rutting due to an unstable mix. The Division will make a special evaluation of the material and determine the appropriate action.

Note 2: For price adjustments on mat densities less than 90%, the percent of Contract Bid Price will be decreased by 10% per percentage of mat density less than 90%, unless a special evaluation performed by the Division determines a more appropriate action. Page 9 of 10

# TABLE 496.13.3BADJUSTMENT OF CONTRACT PRICEFOR PAVEMENT JOINT DENSITY NOT WITHIN TOLERANCE

Percent of Joint Density	Percent Adjustment
Greater than 97 %	Note 3
96 % to 96 %	+2.0%
94% to 96%	+1.0
92% to 94% Note 4	0%
91 % Note 6	-1.0%
90 % <sup>Notes 5 &amp; 6</sup>	-10.0%

Note 3: Density greater than 97% is normally only a problem if it leads to asphalt flushing on the surface of the mat or rutting due to an unstable mix. The Division will make a special evaluation of the material and determine the appropriate action.

Note 4: If the longitudinal joint density is determined to be less than 94% on at least 20% of the total project LOTs, then the Contractor shall be required to seal the joint a minimum of 3" on each side of the joint with a heated PG 64-22 binder (or approved equivalent) on the entire project at no additional cost to the Division.

Note 5: Density values less than the minimum specified 92% will be more susceptible to accelerated deterioration of both the joint and the surrounding pavement. Less than 90% will require the Division to make a special evaluation of the material and determine the appropriate action.

Note 6: Any joint densities determined to be below 92% the Contractor shall be required to seal the joint a minimum of 3" on each side of the joint on the entire project with a heated PG 64-22 binder (or approved equivalent) at no additional cost to the Division

The conditioning, cleaning, and sweeping of the existing base or underlying surface shall be considered as part of the construction of the appropriate items listed in 496.14, and no additional compensation will be allowed for "Cleaning and Sweeping".

There will be no additional compensation for tack coat material used for minor (spot) areas to be patched and leveled; the cost of this tack coat material will be included in the unit bid price for Item 401003.

There will be no additional compensation for Interim Pavement Markings.

#### 496.14 - PAY ITEMS:

ITEM	DESCRIPTION	UNIT
496001-001	ASPHALT HIGH PERFORMANCE THIN OVERLAY, "aggregate type"	TON (MG)
496001-003	ASPHALT HIGH PERFORMANCE THIN OVERLAY, "aggregate type"	Square Yard (SY)
496002-001	PERFORMANCE GRADED BINDER FOR TACK COAT, TYPE 64- 22	Gallon (Liter)

"aggregate type" shall be either stone and gravel or slag

\* Sequence numbe

#### WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

#### **DIVISION OF HIGHWAYS**

#### **SPECIAL PROVISION**

#### FOR

## STATE PROJECT NUMBER:

FEDERAL PROJECT NUMBER:

#### SECTION 401

#### ASPHALT BASE, WEARING, AND PATCHING AND LEVELING COURSES

#### ADD THE FOLLOWING SUBSECTION TO THE SECTION

401.4.3 – Increase of Reclaimed Asphalt Pavement (RAP) in Asphalt Concrete Mixes: This Special Provision has been written to address the use of increased amounts of reclaimed asphalt pavement (RAP) used within mixes produced for projects in the WVDOH construction program.

The increased use of RAP can become an effective measure to help reduce overall construction costs and ultimately allow the WVDOH to treat more mileage within the established annual budgets. This will also allow the WVDOH to accomplish savings while at the same time, doing so in an environmentally responsible manner. However, it is important that any steps taken to use increased amounts of RAP be performed in a manner that will also not be detrimental to the quality of the asphalt concrete mixes produced.

The WVDOH will allow the increased use of RAP in Marshall Base 1 and Base 2, and Superpave 19 mm, 25 mm, and 37.5 mm mixes up to 25%. Initially, all mix designs shall be submitted in accordance to MP 401.02.24, with the exception that Section 5.0, Line 5.4 pertaining to RAP contents between 16% and 25% will be waived. The addition of up to 25% RAP will be allowed in Marshall Base 1, and Superpave 25 mm and 37.5 mm mixes for all applications provided that the processing of RAP is consistent with that discussed for State Funded projects below. For Marshall Base 2 and SP 19 mm, the following criteria shall be used for acceptance during production:

- 401.4.3.1 Interstates, APD Corridors, and Multilane Roadways:
  - a) Superpave 401 projects with PWL factors: 25% RAP Base 2 or SP 19mm will be allowed.
  - b) All other projects will require one random loose roadway sample per 1000 ton placed. Samples will be taken generally as per MP 401.07.21, by the Contractor along with WVDOH personnel. Each sample then will be tested by the Contractor in order to determine AC and gradation, and all such testing shall be witnessed by the WVDOH. The contractor must have an established ignition oven correction factor for both AC Content and gradation for each mixture. In addition this correction factor must be established prior to the project and will only be valid during the paving season it was established. All sample results for AC and Gradation shall then be evaluated for additional pay factors as per Table 401.13.3.1 of the SP 401 Square Yard PWL, then applied in the formula shown below. The results for AC and gradation (minus #200) from QC samples at the plant will not be used for determination of pay adjustment. A lot will be 5,000 tons or portion thereof with a minimum of three samples. Portions less than 2000 tons shall be incorporated into the previous lot. There will be no incentive for PWL from 96 to 100.

Pay Deduction per Ton or SY (%) =  $\frac{100 - [(PF_{AC} + PF_G)/2]}{2}$ 

#### 401.4.3.2 - Other Federal Aid and NHS routes:

a) WVDOH will monitor plant QC Samples for AC and gradation for the project. The contractor must have an established ignition oven correction factor for both AC Content and gradation for each mixture. In addition this correction factor must be established prior to the project and will only be valid during the paving season it was established. These results shall then be evaluated for additional pay factors as per Table 401.13.3.1 of SP 401 Square Yard PWL, and then applied in the formula shown below. A lot will be five samples or portion thereof with a minimum of three samples. Portions less than two samples shall be incorporated into the previous lot. There will be no incentive for PWL from 96 to 100.

Pay Deduction per Ton or 
$$SY(\%) = \frac{100 - [(PF_{AC} + PF_G)/2]}{2}$$

#### 401.4.3.3 – State Funded Projects (including Marshall Wearing IV or Superpave 19mm may be used as surface mix on routes with ADT below 3000):

a) Process for addition of RAP shall include initial scalping to remove + <sup>3</sup>/<sub>4</sub>" (19 mm) material and proper stockpile management in accordance with Best Practices for RAP Management as documented by NCHRP report 752, Appendix D, and as discussed in Publication No. FHWA-HRT-11-0-21. These documents can be accessed at the respective links below:

#### http://onlinepubs.trb.org/onlinepubs/nchrp/nchrp rpt\_752.pdf

#### http://www.fhwa.dot.gov/publications/research/infrastructure/pave ments/11021/11021.pdf

The submission of mix designs shall be done in the same manner as described for Marshall Base 2/Superpave 19 mm above and production shall be monitored as described above for other Federal Aid or NHS Routes.

#### WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

#### **DIVISION OF HIGHWAYS**

#### **SPECIAL PROVISION**

#### FOR

### STATE PROJECT NUMBER:

FEDERAL PROJECT NUMBER: \_\_\_\_\_

#### SECTION 307

### CRUSHED AGGREGATE BASE COURSE RECYCLED ASPHALT PAVEMENT FOR SHOULDERS

**307.2 – MATERIALS:** 

#### ADD THE FOLLOWING PARAGRAPH TO THE SECTION:

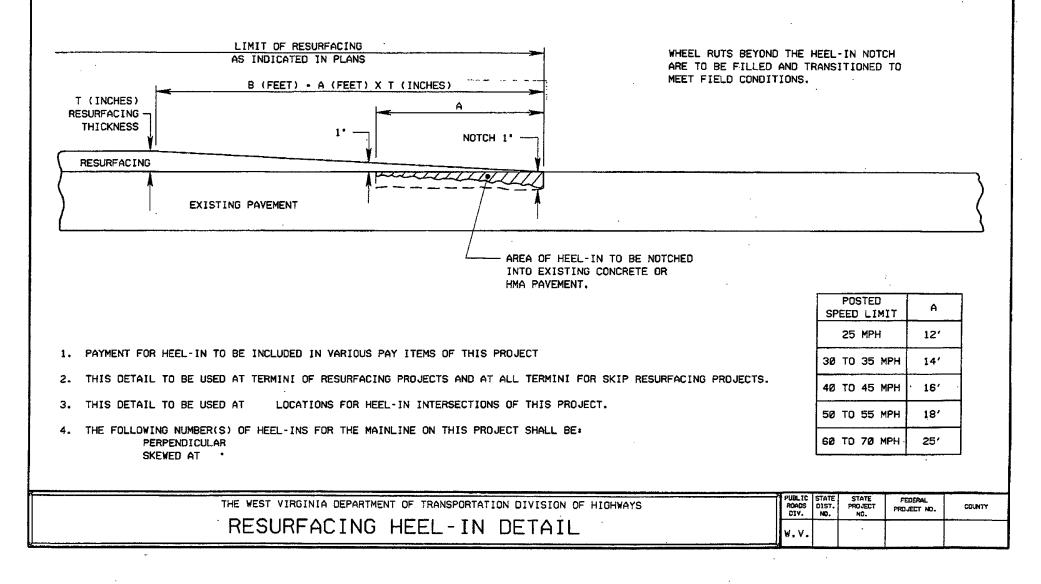
307.2.5 - Recycled Asphalt Pavement (RAP): Recycled Asphalt Pavement (RAP) may be substituted for Class 10 Shoulder Stone material on roadways where edge line pavement markings exist or are installed. Materials testing will be waived, however the Top Size gradation shall not exceed 1 ½ inches (37 mm) or the maximum shoulder placement thickness as defined on the Plans (whichever is less). Approval shall be by visual inspection by the Engineer.

Payment for RAP shoulder material substitution shall be at the same unit bid price for Shoulder Stone Material in the Contract documents.

#### FIGURE 2

#### TEMPORARY WEDGES AT HEEL-INS

THE CONTRACTOR MAY ELECT TO CUT THE REQUIRED HEEL-INS SUCH THAT TRAFFIC MUST BE MAINTAINED OVER THE HEEL-IN AREAS PRIOR TO THE PLACEMENT OF THE PERMANENT HMA MATERIAL. IF THE CONTRACTOR CHOOSES THIS METHOD AS AN ALTERNATE TO CUTTING THE HEEL-INS AND BACKFILLING WITH PERMANENT HMA PRIOR TO RESTORING TRAFFIC. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PLACE TEMPORARY HMA WEDGES 10 FEET IN LENGTH FOR EACH 1 INCH OF EXIST-ING SURFACE REMOVED AT THE VERTICAL FACE. FOR EXAMPLE, IF 2 INCHES ARE REMOVED AT THE VERTICAL FACE, THE TEMPORARY HMA WEDGE SHALL BE 20 FEET IN LENGTH. THE WEDGES SHALL BE CONSTRUCTED OF ITEM 401001-011, TYPE 19, PLACED AND COMPACTED IN ACCORDANCE WITH SECTION 401.14. THESE TEMPORARY WEDGES SHALL BE REMOVED IMMEDIATELY PRIOR TO PLACING THE PERMANENT SURFACE. THE COST OF THIS WORK WILL BE INCLUDED IN VARIOUS PAVEMENT ITEMS.



#### **SPECIFICATIONS**

- 1. **PURPOSE AND SCOPE:** The West Virginia Division of Highways is soliciting bids to establish an open-end contract for Bituminous Asphalt for use on preventive maintenance and repair projects throughout the state of West Virginia which includes materials, delivery and labor, by the Vendor, to a WVDOH project site.
- 2. **DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
  - 2.1 "Contract Item" or "Contract Items" means the list of items identified in Section 3.2.
  - 2.2 "Pricing Pages/E-Catalog Spreadsheet" means the schedule of prices attached hereto as Exhibit A and used to evaluate the Solicitation responses.
  - **2.3** "Solicitation" means the official notice of an opportunity to supply the State with goods or services.
  - **2.4 "WVDOH"** used throughout this Solicitation means the West Virginia Division of Highways.
  - 2.5 "Hot Mix Asphalt", "HMA", "Warm Mix Asphalt" and "WMA" used throughout this Solicitation and in any cited sections of the West Virginia Department of Transportation, Division of Highways Standard Specifications, Roads and Bridges, adopted latest Standard Specs edition, as modified by all subsequent annual Supplemental Specifications, shall mean Bituminous Asphalt and shall be referenced as "Asphalt" throughout this Solicitation.
  - **2.6** "Contractor" or "Vendor" used throughout this Solicitation and in any cited sections of the West Virginia Department of Transportation, Division of Highways Standard Specifications, Roads and Bridges, adopted latest Standard Specs edition, as modified by all subsequent annual Supplemental Specifications are interchangeable.
  - 2.7 "Standard Specs" used throughout this Solicitation means the West Virginia Department of Transportation, Division of Highways Standard Specifications, Roads and Bridges, adopted latest Standard Specs edition, as modified by all subsequent annual Supplemental Specifications.

#### 3. GENERAL REQUIREMENTS:

**3.1** The following sections of the Standard Specs, but not limited to, shall apply to the administration of this contract: Sections 101, 102.4, 102.5, 105.1, 105.3, 105.4, 105.10, 105.11, 105.12, 105.13, 106.3, 106.4, 106.5, 106.6, 106.7, 106.9, 107.1, 107.2, 107.3, 107.12, 107.14, 107.15, 107.16, 107.19, 107.20, 107.23, 108.3, 108.5, 108.6, 108.7, 108.8, 109.1, 109.2, 109.9, 109.10, 109.20, 401.4.2.1, 401.9.3, 401.9.7, 401.10.1, 408 and 636.

A complete hard-copy of these Standard Specs may be obtained from:

West Virginia Division of Highways Contract Administration Division Building 5, Room 722 1900 Kanawha Boulevard, East Charleston, West Virginia 25305 (Phone) 304-558-2885

An electronic copy of these Standard Specs may be obtained by sourcing: http://www.transportation.wv.gov/highways/Contractadmin/specifications/2010StandSpec/Pages/default.aspx

- **3.2** Contract Items and Mandatory Requirements: Vendor shall provide Agency with the Contract Items listed below on an open-end and continuing basis. Contract Items must meet or exceed the mandatory requirements as shown below.
  - **3.2.1 Materials:** Items A through O on the Pricing Sheet are considered Materials. Materials from this contract <u>SHALL ONLY</u> be purchased when delivery by the Vendor and labor by the Vendor are required on a Delivery Order.
  - 3.2.2 There shall be no Item P for this contract.
  - **3.2.3 Performance Grade Binder:** Items Q and R are surcharges to compensate the Vendor for supplying Asphalt when the referenced binder is substituted for the standard binder.
  - **3.2.4 Excavation for Shoulder Paving:** Item S work shall consist of removing existing shoulder material for a length and width as directed by the WVDOH District Engineer in two inch (2") vertical increments. Cost of loading, hauling and disposing of the excavated materials shall be included in the bid price for this item.

- **3.2.5** Asphalt Base I Shoulder Paving: Item T is a surcharge for work performed to pave road shoulders consisting of installing and compacting Asphalt Base I to the elevation of the existing pavement in the shoulder that is to be paved. NOTE: Asphalt Base I will be paid as Item A. The Hauling of Asphalt Base I will be paid for with Item V. The Lay Down will be paid for with Item W. The Excavation will be paid for with Item S.
- **3.2.6** Asphalt Base II Shoulder Paving: Item U is a surcharge for work performed to pave road shoulders consisting of installing and compacting Asphalt Base II to the elevation of the existing pavement in the shoulder that is to be paved. NOTE: Asphalt Base II will be paid as Item C. The Hauling of Asphalt Base II will be paid for with Item V. The Lay Down will be paid for with Item W. The Excavation will be paid for with Item S.
- **3.2.7 Haul by Vendor:** Item V is the distances allowed for haul costs which will be over suitable routes selected by the WVDOH District Engineer that will provide the lowest total cost to the WVDOH and shall be measured from the Vendor's plant location, which shall be identified on the Information Attachment form, to the WVDOH's mid-point of the project utilizing the WVDOH Straight Line Diagrams. These Diagrams for WV Primary Routes and WV Secondary Routes are available in each WVDOH District office and the WVDOH Central Office. WVDOH will determine the route to be taken due to bridge and/or road restrictions which shall have acceptable load limits for both roads and bridges.

Out-of-state delivery route mileage will be calculated by the WVDOH, the shortest route, by utilizing "Google Earth" or a similar source for routing from the Vendor's plant location to the WV State line at which time, the Straight Line Diagrams will be sourced to the WVDOH mid-point of the projection location.

Haul by Vendor will only be requested in combination with other awarded items.

**3.2.8 Lay Down of Materials:** Item W shall provide lay down services for materials items A through O. Lay Down shall be provided by the Vendor at projects designated by the WVDOH District Engineer. When directed in the Delivery Order, the Lay Down contractor shall construct the Asphalt Lay Down with a safety edge at no additional cost to the WVDOH.

- **3.2.9** Cleaning and Sweeping: Item X, the Vendor shall perform cleaning and sweeping in accordance with Subsection 401.10.1 of the Standard Specs. Payment shall be calculated as the paying length times the width swept in accordance with Subsection 401.10.1. The WVDOH may perform cleaning and sweeping details at times.
- **3.2.10 Tack Coat:** Item Y, Bituminous Material for Tack Coat or Prime Material furnished and applied shall be in accordance with Section 408 of the Standard Specs as directed by the WVDOH District Engineer.

#### 3.2.11 Mobilization for Paving Limits:

- **3.2.11.1 Daytime Paving Mobilization:** Item Z is a mobilization for paving charge which may be made when the Delivery Order quantity per paving location is less than 500 tons of Asphalt and night-time paving is not requested.
- **3.2.11.2 Nighttime Paving Mobilization:** Item AA is a mobilization for paving charge which may be made when the Delivery Order directs that the paving is to be done at night.

Only one mobilization for paving per day of operation will be paid, unless moves of over five (5) miles between individual paving locations are required. In cases where a Vendor is required to move from one roadway to the adjacent roadway of a divided highway, additional mobilization for paving will only be paid if the nearest interchange or crossing point that will accommodate the Vendor's equipment is over five (5) miles from the paving locations. NOTE: This provision may require roundtrip moves of up to ten (10) miles with no additional mobilization for paving payment. An individual paving location shall be defined as a paving job where no skips exceeding 2,500 feet are involved, except between the approach slabs of a bridge or parallel pair of bridges.

**3.2.12 Off-Season Plant Opening:** Item AB, if the Vendor is required to open his plant in the off-season to service the needs of the WVDOH, an additional payment will be made for this item. The Vendor will be paid additional day charge for each additional consecutive day that the plant is open after the first day to service the needs of the WVDOH. If the plant produces no material for any use on any calendar day, either during the week or on the weekend, the WVDOH will pay the first day rate for off-season plant opening on the next day of the WVDOH usage. Payment for this item is subject to the following conditions:

- **3.2.12.1** Payment for this item can only be authorized and made during the winter months, i.e., between December 15<sup>th</sup> and March 15<sup>th</sup>, and then only if the plant would not have otherwise been open. These dates may be revised by the WVDOH District Engineer, if necessary, to meet specific needs in the field. Any such revision of dates will be in writing and shall be attached to the Vendor's invoice at the time payment is requested.
- **3.2.12.2** Payment will always be made at the full contract awarded bid price for the first day of plant opening; however, the amount paid from each additional day of plant opening will be reduced as follows:
  - a) Payment for additional day charge will not be made if the plant has produced over 500 tons on that particular day. If between 300 and 500 tons have been produced, payment for additional day charge will be made equal to one-half of the contract awarded bid price for the additional day charge. The quantity produced to make this determination shall include all material produced that day, which includes tonnage bought by the WVDOH, other local governments and all private work.
  - b) The WVDOH will only pay its share of the amount determined to be due for additional day charge as described above. For example, if the plant produces 375 tons and the WVDOH takes 150 tons of the total, 40% of the plant's daily production, payment for additional day charge would be calculated as follows: Since the total daily production is between 300 and 500 tons, the Vendor is due 50% of the additional day charge. Because the WVDOH's share of this daily production is 40%, the WVDOH would pay 40% of one-half of the additional day charge.
- **3.2.12.3** A certified statement shall accompany the invoice stating the total quantity produced on the additional day. If payment does not qualify due to tonnage produced, the next consecutive day of plant operation, if any, will qualify for payment at the additional day rate rather than the first day rate for plant opening.

- **3.2.13** Additional Heel-In Joints: Heel-In Joints at the beginning and the end of each paving location will be performed by the Vendor in accordance with the "Resurfacing Heel-In Detail", Figure 2, at the end of these specifications. Additional Heel-In Joints, Item AC, in accordance with the Resurfacing Heel-In Detail may be required as directed by the WVDOH District Engineer at intersecting roadways, at the beginning and end of each paving skip and other designated locations. Payment of Additional Heel-In Joints shall be paid per lineal foot as measured along the joint, which shall be full payment for complete construction of the joint.
- **3.2.14** Skip Paving Surcharge: Item AD, when the distance between the end of one skip and the beginning of the next does not exceed 2,500 feet, Skip Paving may be requested by the WVDOH District Engineer. Payment shall be made for each ton of final surface course material completed in place on the project. Patching and leveling in preparation for resurfacing of a project shall not be considered Skip Paving.
- 3.2.15 Pavement Profiling: This work shall consist of profiling the existing pavement to the specified grade and cross slope by grinding, planing or milling. The profiling equipment shall be capable of accurately establishing profile grades of ¼" plus or minus, along each edge of the machine by reference from the existing pavement by use of ski or matching shoe or by reference to independent grade control. The equipment shall have an automatic system for controlling grade and cross slope. The Vendor shall provide adequate manpower and auxiliary equipment to control dust and remove cuttings from the project site. Stockpiling of cuttings on the project site will not be permitted. All cuttings shall become the property of the Vendor. The Vendor shall be responsible for damage to drainage facilities, manholes or other appurtenances within the pavement area.
  - **3.2.15.1 Mobilization for Profiling:** Item AE, all preparatory operations including movement of necessary personnel and equipment onto the project site to begin the profiling work. Only one Mobilization for Profiling per Delivery Order shall be paid when Pavement Profiling (Milling), Item AF, is required.
  - **3.2.15.2 Pavement Profiling (Milling):** Item AF, milling shall be measured as the total number of square yards planed or ground to a depth not exceeding two inches (2"). Should the required removal depth exceed two inches (2"), additional quantities shall be measured for each additional two inches (2") increment.

Hauling of Profiled Cuttings from project site to the Vendor's nearest production facility shall be paid under Haul by Vendor, Item V and weighed on truck scales in accordance with Section 401.9.3 of the Standard Specs.

**3.2.16 Maintenance of Traffic:** While undergoing improvement, the project site shall be kept open to traffic in such condition that both local and through traffic will be adequately and safely accommodated. All construction operations shall be scheduled by the Contractor to keep traffic delay to a minimum.

Traffic Control and Temporary Pavement Marking Paint may be furnished by the WVDOH. When Pilot Truck and Driver, Item AG, Traffic Control Devices, Item AH, Flagger, Item AI and/or Arrow Board, Item AJ are requested by the WVDOH for a project, traffic shall be maintained by the Vendor in accordance with Section 636 of the Standard Specs.

- **3.2.17 Milled Rumble Strips:** Item AK, shall be in accordance with the "Rumble Strip Special Detail", Figure 1, at the end of these specifications.
- **3.2.18 Mobilization for Milled Rumble Strips:** Item AL, work shall consist of preparatory operations including movement of necessary personnel and equipment onto project site to begin the work of Milling Rumble Strips. Only one mobilization for Milling Rumble Strips per Delivery Order shall be paid when Milled Rumble Strips are required.
- **3.2.19 Pavement Repair:** Item AM, work shall consist of squaring up the repair area, removing damaged material to a depth directed by the WVDOH District Engineer, hauling and disposing of existing pavement, tacking of existing surfaces and placing and compacting Asphalt Base II in lifts not exceeding two inches (2") to the level of the existing pavement. The cost for these requirements shall be bid per Item AM. There will be no price adjustment to the asphalt used for Pavement Repair.

All labor, equipment and material to complete Item AM shall be included in the unit bid price for Item AM. Any traffic control required shall be charged separately per section 3.2.16 as Item AG, AH, AI and/or AJ.

**3.2.20 Parking Lot and Facility Paving Surcharge:** Item AN, is a surcharge which shall be provided when material is used to pave parking lots.

#### 3.2.21 Special Provisions:

- **3.2.21.1 Section 401:** Asphalt Base, Wearing and Patching, and Leveling Courses. Item AO, has been written to address the use of increased amounts of reclaimed asphalt pavement (RAP) used within mixes produced for projects in the WVDOH construction program. A copy of SP401 is attached. When Item AO is requested on a Delivery Order, there shall be no pay item.
- 3.2.21.2 Section 307: Crushed Aggregate Base Course. Item AP, reclaimed asphalt pavement (RAP) may be substituted for Class 10 Shoulder Stone materials on roadways where edge line pavement markings exist or are installed. A copy of SP307 is attached. When Item AP is requested on a Delivery Order, there shall be no pay item.
- **3.2.21.3 Section 496:** Asphalt High Performance Thin Overlay. Item AQ, shall consist of constructing a single course of an asphalt high performance thin overlay (HPTO), mixed mechanically in a plant, composed of aggregate and asphalt material designed in accordance with the Superpave Design System, on a prepared foundation in accordance with the specifications and in reasonable close conformity with the lines, grades, weights or thicknesses and cross sections shown on the Plans or established by the WVDOH Engineer. A copy of SP496 is attached.
- **3.2.21.4 Section 498:** Ultra-Thin Asphalt Overlay. Item AR, covers the materials, equipment, construction and application procedures for placing Ultra-Thin Asphalt Overlays on existing paved surfaces in accordance with the specifications and in reasonable close conformity with the lines, grades, weights or thicknesses and cross sections shown on the plans or established by the WVDOH Engineer. A copy of SP498 is attached.
- **3.2.21.5 Section 497:** Fine Milling and Micro-milling of Asphalt Pavement Surfaces. Item AS, shall govern for the fine milling or micro-milling of existing and/or new asphalt pavement at locations shown on the plans or as directed by the WVDOH engineer in accordance with the requirements and MP 401.07.24. A copy of SP497 is attached.

**3.2.22 Vendor's Plant Location:** The Vendor <u>shall</u> provide the Vendor's Plant Location on the Information Attachment form for the Plant that will be supplying the materials listed on the Pricing Page/E-Catalog Spreadsheet. NOTE: Please refer to Section 6.2.2 of these Contract Specifications.

#### 4. PRICE ADJUSTMENTS:

**4.1 Price Adjustment of Asphalt Cement:** Due to the uncertainty in estimating the cost of petroleum products that will be used during the life of this contract, adjustment in compensation for Contract Items A through O is provided for in the Standard Specs. Refer to the table below:

		AC (Average
Item	Description	Asphalt Content)
A	Section 401 – Base I	3.9
В	Section 401 – 37.5mm Superpave	3.9
С	Section 401 – Base II	4.9
D	Section 401 – Patch and Level	5.0
Е	Section 401 – Wearing IV	4.9
F	Section 402 – Wearing IV	5.3
G	Section 401 – 19mm Superpave	4.9
H	Section 401 – Scratch Course	5.7
Ι	Section 402 – 9.5mm Superpave	6.2
J	Section 401 – Wearing I	5.9
K	Section 402 – Wearing I	5.9
L	Section 401 – 4.75mm Superpave	7.6
М	Section 402 – 4.75mm Superpave	7.6
N	Section 401 – Wearing III	7.3
0	Section 402 – Wearing III	7.6

**4.2 Price Adjustment of Fuel Oil No. 2 (Diesel Fuel):** Due to the uncertainty in estimating the cost of diesel fuel that will be used during the life of this contract, adjustment in compensation for Contract Items A through O is provided for in the Standard Specs.

The bidding index for asphalt binder will be listed on the Contract Administration website for Fuel and Asphalt adjustments for January 2016.

5. ACCEPTANCE PLAN: Quality control at the plant and in the field shall be the responsibility of the Vendor and shall meet the requirements of MP 401.03.50.

Compaction quality control shall be in accordance with MP 401.05.20. Acceptance testing shall be the responsibility of the WVDOH. Quality assurance of the material shall be as set forth in MP 401.02.27 for Marshall Mix designs or MP 401.02.29 for Superpave mix designs.

#### 6. CONTRACT AWARD:

6.1 Contract Award: The Contract is intended to provide Agencies with a purchase price on all Contract Items. All qualified responsible Vendors shall be awarded a contract for those Contract Items bid which meet all mandatory requirements of this Contract.

#### 6.2 Pricing Pages/E-Catalog Spreadsheet and Information Attachment form:

6.2.1 Pricing Pages/E-Catalog Spreadsheet: Vendor should complete the Pricing Pages/E-Catalog Spreadsheet by providing the following information, per each Contract Item Bid. Vendor should not modify or add any information into the Column Headers. Vendor should not place formula or any type of Excel calculations into the List Price column, only the actual bid price, per each Contract Item Bid.
1) Column 1 – Vendor Customer Code should identify the Vendor's wvOASIS vendor/customer number. If the Vendor does not know this number, please leave this column blank, 2) Column 3 – Supplier Name

number, please leave this column blank, 2) Column 3 – Supplier Name should identify the Vendor's Plant name, 3) Column 10 – List Price shall identify the Vendor's unit prices per Contract Items bid and 4) Column 20 – Picture File Name shall remain blank. Vendors may bid any or all items on the Pricing Pages/E-Catalog Spreadsheet. Bidding on any one Contract Item may not be conditioned on the acceptance of the bid on any other Contract Item or Items.

6.2.2 Information Attachment Form: The Information Attachment form shall identify the Plant and its location that will be supplying the materials bid on the Pricing Page/E-Catalog Spreadsheet. The Vendor shall provide the 911 address or the most recent physical street address, city and state, for the Plant Location. If the Vendor fails to provide the Plant Location information as requested, the Vendor's bid will be disqualified for that bid submission.

#### NOTE:

• If a Vendor will be supplying materials from multiple Plant Locations, and ALL pricing is the same, ALL Plant Locations can be listed on one Information Attachment Form and one Pricing Page/E-Catalog Spreadsheet submission is acceptable.

• If a Vendor will be supplying materials from multiple Plant Locations, at varying prices, *additional*, separate Information Attachment Forms and Pricing Pages/E-Catalog Spreadsheet must be submitted. Multiple Plant Locations, with varying prices, shall be submitted on separate bid submissions.



A bid submission SHALL include the Pricing Pages/E-Catalog Spreadsheet AND the Information Attachment form. Any bid submitted without the Information Attachment form WILL BE DISQUALIFIED.

The Pricing Pages/E-Catalog Spreadsheet contains a list of the Contract Items with no guarantee that any Contract Item will be purchased throughout the life of this contract. Estimated quantities are not available.

Vendor should type or electronically enter the information into the Pricing Pages/E-Catalog Spreadsheet to prevent errors in the evaluation. In most cases, the Vendor can request an electronic copy of the Pricing Pages/E-Catalog Spreadsheet for bid purposes by sending an email request to the following address: angle.1.moorman(wwy.sp).

Contract award transition: Upon the award of this contract, whether the effective 6.3 date or the completed and encumbered date or an established date by the WVDOH. the WVDOH Maintenance Division will announce the effective date of use of this contract to the Districts and the Vendors. Upon the announced effective date of use by the WVDOH Maintenance Division to the Districts and Vendors, any Delivery Order issued toward the 2015 Contracts for material, delivery and labor by the vendor shall remain in effect and should not be cancelled until that Delivery Order is filled; however, after ten (10) working days of the Districts' and Vendors' notice, any Delivery Order that has not been completely filled by the Vendors from the 2015 Contracts for material, delivery and labor by the vendor shall NOT be completed, but a cancellation notice will be sent to that Vendor from the issuing District for cancellation of the balance of that Delivery Order only. No Delivery Order from the 2015 Contracts for material, delivery and labor by the vendor should be held open by the District or the Vendor longer ten (10) working days after the notice to the Districts and the Vendors of the effective date of use of the new contracts.

This directive is issued to assist the Districts and the Vendors when fulfilling open Delivery Orders only. It is NOT issued to cause harm or to take contracts from one Vendor to give to another Vendor, but to establish a transition process from one contract into another contract. 7. **DETERMINING LOW BID PER PROJECT:** To determine the low bid Vendor per project for individual repair paving projects, the WVDOH District Engineer will calculate the lowest overall total cost of the price of material, Item A through O, plus any additional cost items. Charges for hauling will be calculated according to Section 3.2.7 of this contract.

WVDOH reserves the right to request any one or combination of items for which bids are awarded at the lowest overall total as set forth in this section.

#### 8. ORDERING AND PAYMENT:

- **8.1 Ordering:** Vendor shall accept orders through wvOASIS, regular mail, facsimile, e-mail, or any other written forms of communication. Vendor may, but is not required to, accept on-line orders through a secure internet ordering portal/website. If Vendor has the ability to accept on-line orders, it should include in its response a brief description of how Agencies may utilize the on-line ordering system. Vendor shall ensure that its on-line ordering system is properly secured prior to processing Agency orders on-line.
- **8.2** Payment: Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia. The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract.

#### 9. PROJECT ACCEPTANCE, DELIVERY AND RETURN:

- **9.1 Project Acceptance:** Upon receipt of a Delivery Order, the Vendor shall advise the WVDOH, in writing, within five (5) calendar days of their acceptance of the project work of the Delivery Order. Failure on the Vendor's part to acknowledge acceptance of the project work may result in cancellation of the Delivery Order and re-award of the project to the next lowest bidder.
- **9.2 Delivery Time:** All Delivery Orders shall specify a starting date and a completion date based on the Vendor's acceptance of the Delivery Orders. If work is not started by the Vendor by the specified starting date on the Delivery Order, the Delivery Order may be cancelled and issued to the next low bidder. If work is not completed by the completion date as specified on the Delivery Order, liquidated damages may be assessed in accordance with Section 108.7 of the Standard Specs. Vendor shall deliver emergency orders within an agreed upon acceptable timeframe

after orders are received. Vendor shall ship all orders in accordance with the dates assigned to each project per the Delivery Order and shall not hold orders until a minimum delivery quantity is met. No Vendor is authorized to ship, nor is the WVDOH authorized to receive materials prior to the issuance of a Delivery Order.

- **9.3 Late Delivery:** The Agency placing the order under this Contract must be notified in writing if orders will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the delayed order, and/or obtaining the items ordered from a third party.
- **9.4 Delivery Payment/Risk of Loss:** Standard order delivery shall be F.O.B. Vendor's Plant Location. Haul by Vendor, Item V shall be requested on the Delivery Order. The Agency will pay delivery charges on all emergency orders provided that Vendor invoices those delivery costs as a separate charge with the original freight bill attached to the invoice.
- **9.5** Return of Unacceptable Items: If the Agency deems the Contract Items to be unacceptable, the Contract Items shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either make arrangements for the return within five (5) days of being notified that items are unacceptable, or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. If the original packaging cannot be utilized for the return, Vendor will supply the Agency with appropriate return packaging upon request. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product shall either be replaced, or the Agency shall receive a full credit or refund for the purchase price, at the Agency's discretion.
- **9.6** Return Due to Agency Error: Items ordered in error by the Agency will be returned for credit within 30 days of receipt, F.O.B. Vendor's location. Vendor shall not charge a restocking fee if returned products are in a resalable condition. Items shall be deemed to be in a resalable condition if they are unused and in the original packaging. Any restocking fee for items not in a resalable condition shall be the lower of the Vendor's customary restocking fee or 5% of the total invoiced value of the returned items.
- 10. Prevailing Wage: Pursuant to West Virginia Senate Bill No. 361 (2015), effective April 13, 2015, the Prevailing Wage applies only to contracts let for public improvements whose cost at the time the contract is awarded will be paid with public money in an amount greater than \$500,000. Whereas the cost of this Contract will not be ascertainable at the time the contract is awarded, WVDOH understands Senate Bill No. 361 to not require payment of the Prevailing Wage under this Contract. However, Vendor is ultimately responsible for compliance with applicable Prevailing Wage laws. To the extent that Prevailing Wage shall apply to

this Contract, Vendor is directed to the WV Secretary of State's website, the most current year, Full Set of Building and Construction and Heavy and Highway Construction Prevailing Wage Rates at the following website: http://www.sos.wv.gov/administrative-law/wagerates/Pages/default.aspx

#### **11. VENDOR DEFAULT:**

- 11.1 The following shall be considered a vendor default under this Contract.
  - **11.1.1** Failure to provide Contract Items in accordance with the requirements contained herein.
  - **11.1.2** Failure to comply with other specifications and requirements contained herein.
  - **11.1.3** Failure to comply with any laws, rules and ordinances applicable to the Contract Services provided under this Contract.
  - 11.1.4 Failure to remedy deficient performance upon request.
- 11.2 The following remedies shall be available to Agency upon default.
  - 11.2.1 Immediate cancellation of the Contract.
  - **11.2.2** Immediate cancellation of one or more Delivery Orders issued under this Contract.
  - **11.2.3** Any other remedies available in law or equity.

#### **12. MISCELLENOUS:**

- **12.1** No Substitutions: The Vendor shall supply only Contract Items submitted in response to the Solicitation unless a contract modification is approved in accordance with the provisions contained in this Contract.
- **12.2 Vendor Supply:** The Vendor must carry sufficient inventory of the Contract Items being offered to fulfill its obligations under this Contract. By signing its bid, the Vendor certifies that it can supply the Contract Items contained in its bid response.

#### REQUEST FOR QUOTATION Bituminous Asphalt Materials, Delivery and Labor by the Vendor, ONLY

- 12.3 Vendor's Invoices: Separate invoices must be submitted for Items A through R and for Items S through AS. The Vendor's invoices must be submitted as an original and one copy containing the following information:
  - a) All weigh ticket numbers for material delivered and cuttings hauled during the invoice period.
  - b) WVDOH Delivery Order number and this contract number.
  - c) Total quantity and unit price with the total cost of each type of material furnished.
  - No payment will be made to a Contractor for Daytime Paving Mobilization, Item Z or Nighttime Paving Mobilization, Item AA unless the Contractor performs the Lay Down operation and the quantity involved is less than 500 tons for Item Z.
- 12.4 **Reports:** The Vendor shall provide quarterly reports and annual summaries to the Agency showing the Contract Items purchased, quantities of Contract Items purchased and the total dollar value of the Contract Items purchased. The Vendor shall also provide reports, upon request, showing the Contract Items purchased during the term of this Contract, the quantity purchased for each of those Contract Items and the total value of purchases for each of those Contract Items. Failure to supply such reports may be grounds for cancellation of this Contract.
- 12.5 Contract Manager: During its performance of this Contract, the Vendor must designate and maintain a primary contract manager responsible for overseeing the Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. The Vendor should list its Contract manager and his or her contact information below.

Contract Manager: <u>Lisa Johnson</u> Telephone Number: <u>304.965.6162</u> Fax Number: <u>304.965.1557</u> Email Address: ASPHALT 223 @ 201. Com

### INFORMATION ATTACHMENT Vendor's Storage Sites Bituminous Asphalt - Materials , Delivery and Labor ONLY

#### VENDOR NAME \_\_\_\_ Paving and Resurfacing, Inc.

Mandatory - Vendor shall complete this form and return with bid submission.

If a Vendor will be supplying materials from multiple Plant Locations and ALL pricing is the same, ALL Plant Locations can be listed on one Information Attachment form and one bid submission is acceptable. If a Vendor will be supplying materials from multiple Plant Locations, at varying prices, additional, separate bid submissions must be submitted for each Plant Location bid. Multple Plant Locations with varying prices, shall be submitted on separate bid submissions.

Vendor's Plant Loca cation: District 1		
American Asphalt		
Plant # 2		
50A Winfield Road		
St. Albans, WV 25177		
Vendor's Plant Location: District 2		
American Asphalt		
Plant # 1		
2334 Rt. 52 Road		
Kenova, WV 25530		
Vendor's Plant Location: District 9		
Greenbrier Excavating and Paving		
232 Rambler Road		
Lewisburg, WV 24901		
Vendor's Plant Location:		

#### **INSTRUCTIONS TO VENDORS SUBMITTING BIDS**

**1. REVIEW DOCUMENTS THOROUGHLY:** The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.

**2. MANDATORY TERMS:** The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

3. PREBID MEETING: The item identified below shall apply to this Solicitation.

A pre-bid meeting will not be held prior to bid opening

A NON-MANDATORY PRE-BID meeting will be held at the following place and time:

A MANDATORY PRE-BID meeting will be held at the following place and time:

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing.

Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility

to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disgualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in, but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. VENDOR QUESTION DEADLINE: Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are nonbinding.

Submitted e-mails should have solicitation number in the subject line.

Question Submission Deadline: February 1, 2016

Submit Questions to: Misty Delong 2019 Washington Street, East Charleston, WV 25305 Fax: (304) 558-4115 (Vendors should not use this fax number for bid submission) Email: Misty.M.Delong@wv.gov

**5. VERBAL COMMUNICATION:** Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.

**6. BID SUBMISSION:** All bids must be submitted electronically through wvOASIS or signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The Purchasing Division will not accept bids, modification of bids, or addendum acknowledgment forms via e-mail. Acceptable delivery methods include electronic submission via wvOASIS, hand delivery, delivery by courier, or facsimile.

The bid delivery address is: Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

A bid that is not submitted electronically through wvOASIS should contain the information listed below on the face of the envelope or the bid may be rejected by the Purchasing Division.:

SEALED BID: BUYER: SOLICITATION NO.: BID OPENING DATE: BID OPENING TIME: FAX NUMBER:

In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus <u>NA</u> convenience copies of each to the Purchasing Division at the address shown above. Submission of a response to a request for proposal is not permitted in wvOASIS. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows:

BID TYPE: (This only applies to CRFP)
Technical
Cost

7. **BID OPENING:** Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery is provided by wvOASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery).

Bid Opening Date and Time: February 24, 2016 at 1:30 PM, EST

Bid Opening Location: Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130 **8. ADDENDUM ACKNOWLEDGEMENT:** Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

**9. BID FORMATTING:** Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

**10. ALTERNATES:** Any model, brand, or specification listed in this Solicitation establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.

11. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

**12. COMMUNICATION LIMITATIONS:** In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.

**13. REGISTRATION:** Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee, if applicable.

14. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.

**15. PREFERENCE:** Vendor Preference may only be granted upon written request and only in accordance with the West Virginia Code § 5A-3-37 and the West Virginia Code of State Rules. A Vendor Preference Certificate form has been attached hereto to allow Vendor to apply for the preference. Vendor's failure to submit the Vendor Preference Certificate form with its bid will result in denial of Vendor Preference. Vendor Preference. Vendor Preference does not apply to construction projects.

**16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES:** For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to contract award to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.

**17. WAIVER OF MINOR IRREGULARITIES:** The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.

**18. ELECTRONIC FILE ACCESS RESTRICTIONS:** Vendor must ensure that its submission in wvOASIS can be accessed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately opened and/or viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires, and are therefore unacceptable. A vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening if those documents are required with the bid.

**19. NON-RESPONSIBLE:** The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1-5.3, when the Director determines that the vendor submitting the bid does not have the capability to fully perform, or lacks the integrity and reliability to assure good-faith performance."

**20.** ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.5. and § 148-1-6.4.b."

**21. YOUR SUBMISSION IS A PUBLIC DOCUMENT:** Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

# DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to

include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

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#### **GENERAL TERMS AND CONDITIONS:**

**1. CONTRACTUAL AGREEMENT:** Issuance of a Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.

**2. DEFINITIONS:** As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.

**2.1. "Agency"** or "**Agencies**" means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.

2.2. "Bid" or "Proposal" means the vendors submitted response to this solicitation.

**2.3. "Contract"** means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.

**2.4. "Director"** means the Director of the West Virginia Department of Administration, Purchasing Division.

**2.5. "Purchasing Division"** means the West Virginia Department of Administration, Purchasing Division.

**2.6. "Award Document"** means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.

**2.7. "Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

**2.8. "State"** means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.

**2.9. "Vendor"** or "**Vendors**" means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

**3. CONTRACT TERM; RENEWAL; EXTENSION:** The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

#### Term Contract

Initial Contract Term: This Contract becomes effective on

Award \_\_\_\_\_\_\_ and extends for a period of <u>one</u> \_\_\_\_\_\_ year(s). **Renewal Term:** This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be submitted to the Purchasing Division thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Renewal of this Contract is limited to <u>three</u> successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed <u>36</u> \_\_\_\_\_\_ months in total. Automatic renewal of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases. Attorney General approval may be required for vendor terms and conditions.

**Delivery Order Limitations:** In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired.

**Fixed Period Contract:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within \_\_\_\_\_\_ days.

Fixed Period Contract with Renewals: This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within \_\_\_\_\_\_ days.

**One Time Purchase:** The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.

**Other:** See attached.

**4. NOTICE TO PROCEED:** Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Award Document will be considered notice to proceed.

**5. QUANTITIES:** The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.

**Open End Contract:** Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.

Service: The scope of the service to be provided will be more clearly defined in the specifications included herewith.

**Combined Service and Goods:** The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

**One Time Purchase:** This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.

**6. PRICING:** The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification.

7. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract.

**8. REQUIRED DOCUMENTS:** All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below.

**BID BOND:** All Vendors shall furnish a bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.

**PERFORMANCE BOND:** The apparent successful Vendor shall provide a performance bond in the amount of \_\_\_\_\_\_\_. The performance bond must be received by the Purchasing Division prior to Contract award. On construction contracts, the performance bond must be 100% of the Contract value.

**LABOR/MATERIAL PAYMENT BOND:** The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be delivered to the Purchasing Division prior to Contract award. In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable.

**MAINTENANCE BOND:** The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award.

**INSURANCE:** The apparent successful Vendor shall furnish proof of the following insurance prior to Contract award and shall list the state as a certificate holder:

Commercial General Liability Insurance: In the amount of \$1,000,000.00 or more.

**Builders Risk Insurance:** In an amount equal to 100% of the amount of the Contract.

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The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed above.

LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section entitled Licensing, of the General Terms and Conditions, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits prior to Contract award, in a form acceptable to the Purchasing Division.

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above.

**9. WORKERS' COMPENSATION INSURANCE:** The apparent successful Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.

**10. LITIGATION BOND:** The Director reserves the right to require any Vendor that files a protest of an award to submit a litigation bond in the amount equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. The entire amount of the bond shall be forfeited if the hearing officer determines that the protest was filed for frivolous or improper purpose, including but not limited to, the purpose of harassing, causing unnecessary delay, or needless expense for the Agency. All litigation bonds shall be made payable to the Purchasing Division. In lieu of a bond, the protester may submit a cashier's check or certified check payable to the Purchasing Division. Cashier's or certified checks will be deposited with and held by the State Treasurer's office. If it is determined that the protest has not been filed for frivolous or improper purpose, the bond or deposit shall be returned in its entirety.

11. LIQUIDATED DAMAGES: Vendor shall pay liquidated damages in the amount of

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This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy.

**12.** ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.

**13. FUNDING:** This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.

14. PAYMENT: Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears.

**15. TAXES:** The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.

**16. CANCELLATION:** The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules §§ 148-1-6.1.e.

**17. TIME:** Time is of the essence with regard to all matters of time and performance in this Contract.

**18. APPLICABLE LAW:** This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.

**19. COMPLIANCE:** Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.

**20. PREVAILING WAGE:** Vendor shall be responsible for ensuring compliance with prevailing wage requirements and determining when prevailing wage requirements are applicable.

**21. ARBITRATION:** Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

**22. MODIFICATIONS:** This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.

**23. WAIVER:** The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.

24. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.

**25. ASSIGNMENT:** Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments. Notwithstanding the foregoing, Purchasing Division approval may or may not be required on certain agency delegated or exempt purchases.

**26. WARRANTY:** The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.

**27. STATE EMPLOYEES:** State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.

**28. BANKRUPTCY:** In the event the Vendor files for bankruptcy protection, the State of West Virginia may deem this Contract null and void, and terminate this Contract without notice.

**29. PRIVACY, SECURITY, AND CONFIDENTIALITY:** The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <a href="http://www.state.wv.us/admin/purchase/privacy/default.html">http://www.state.wv.us/admin/purchase/privacy/default.html</a>.

**30. YOUR SUBMISSION IS A PUBLIC DOCUMENT:** Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

## DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

**31. LICENSING:** In accordance with West Virginia Code of State Rules § 148-1-6.1.e, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

**32. ANTITRUST:** In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

33. VENDOR CERTIFICATIONS: By signing its bid or entering into this Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this Solicitation in its entirety; understands the requirements, terms and conditions, and other information contained herein.

Vendor's signature on its bid or offer also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency. The individual signing this bid or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

**34. PURCHASING CARD ACCEPTANCE:** The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract unless the box below is checked.

Vendor is not required to accept the State of West Virginia's Purchasing Card as payment for all goods and services.

**35. VENDOR RELATIONSHIP:** The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing.

Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

**36. INDEMNIFICATION:** The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

**37. PURCHASING AFFIDAVIT:** In accordance with West Virginia Code § 5A-3-10a, all Vendors are required to sign, notarize, and submit the Purchasing Affidavit stating that neither the Vendor nor a related party owe a debt to the State in excess of \$1,000. The affidavit must be submitted prior to award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.

**38. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE:** This Contract may be utilized by other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"). Any extension of this Contract to the aforementioned Other Government Entities must be on the same prices, terms, and conditions as those offered and agreed to in this Contract, provided that such extension is in compliance with the applicable laws, rules, and ordinances of the Other Government Entity. If the Vendor does not wish to extend the prices, terms, and conditions of its bid and subsequent contract to the Other Government Entities, the Vendor must clearly indicate such refusal in its bid. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.

**39. CONFLICT OF INTEREST:** Vendor, its officers or members or employees, shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.

**40. REPORTS:** Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:

 $\checkmark$  Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at <u>purchasing.requisitions@wv.gov</u>.

**41. BACKGROUND CHECK:** In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision. The State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

**42. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS:** Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001. b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:

c. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or

d. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

#### ADDITIONAL TERMS AND CONDITIONS (Construction Contracts Only)

1. CONTRACTOR'S LICENSE: West Virginia Code § 21-11-2 requires that all persons desiring to perform contracting work in this state be licensed. The West Virginia Contractors Licensing Board is empowered to issue the contractor's license. Applications for a contractor's license may be made by contacting the West Virginia Division of Labor. West Virginia Code § 21-11-11 requires any prospective Vendor to include the contractor's license number on its bid. Failure to include a contractor's license number on the bid shall result in Vendor's bid being disqualified. Vendors should include a contractor's license number in the space provided below.

Contractor's Name: PAVING & RESURFACING, INC. Contractor's License No. WV001809

The apparent successful Vendor must furnish a copy of its contractor's license prior to the issuance of a Award Document.

2. DRUG-FREE WORKPLACE AFFIDAVIT: W. Va. Code § 21-1D-5 provides that any solicitation for a public improvement contract requires each Vendor that submits a bid for the work to submit at the same time an affidavit that the Vendor has a written plan for a drugfree workplace policy. To comply with this law, Vendor must either complete the enclosed drug-free workplace affidavit and submit the same with its bid or complete a similar affidavit that fulfills all of the requirements of the applicable code. Failure to submit the signed and notarized drug-free workplace affidavit or a similar affidavit that fully complies with the requirements of the applicable code. Failure to submit the requirements of the applicable code affidavit that fully complies with the requirements of the applicable code, with the bid shall result in disqualification of Vendor's bid. Pursuant to W. Va. Code 21-1D-2(b) and (k), this provision does not apply to public improvement contracts the value of which is \$100,000 or less or temporary or emergency repairs.

2.1. DRUG-FREE WORKPLACE POLICY: Pursuant to W. Va. Code § 21-1D-4, Vendor and its subcontractors must implement and maintain a written drug-free workplace policy that complies with said article. The awarding public authority shall cancel this contract if: (1) Vendor fails to implement and maintain a written drug-free workplace policy described in the preceding paragraph, (2) Vendor fails to provide information regarding implementation of its drug-free workplace policy at the request of the public authority; or (3) Vendor provides to the public authority false information regarding the contractor's drug-free workplace policy.

Pursuant to W. Va. Code 21-1D-2(b) and (k), this provision does not apply to public improvement contracts the value of which is \$100,000 or less or temporary or emergency repairs.

**3. DRUG FREE WORKPLACE REPORT:** Pursuant to W. Va. Code § 21-1D-7b, no less than once per year, or upon completion of the project, every contractor shall provide a certified report to the public authority which let the contract. For contracts over \$25,000, the public authority shall be the West Virginia Purchasing Division. For contracts of \$25,000 or less, the public authority shall be the agency issuing the contract. The report shall include: (1) Information to show that the education and training service to the requirements of West Virginia Code § 21-1D-5 was provided;

(2) The name of the laboratory certified by the United States Department of Health and Human Services or its successor that performs the drug tests;

(3) The average number of employees in connection with the construction on the public improvement;

(4) Drug test results for the following categories including the number of positive tests and the number of negative tests: (A) Pre-employment and new hires; (B) Reasonable suspicion; (C) Post-accident; and (D) Random.

Vendor should utilize the attached Certified Drug Free Workplace Report Coversheet when submitting the report required hereunder. Pursuant to W. Va. Code 21-1D-2(b) and (k), this provision does not apply to public improvement contracts the value of which is \$100,000 or less or temporary or emergency repairs.

**4. AIA DOCUMENTS:** All construction contracts that will be completed in conjunction with architectural services procured under Chapter 5G of the West Virginia Code will be governed by the AIA A101-2007 and A201-2007 or the A107-2007 documents, as amended by the Supplementary Conditions for the State of West Virginia, in addition to the terms and conditions contained herein.

**5. SUBCONTRACTOR LIST SUBMISSION:** In accordance with W. Va. Code § 5-22-1, The apparent low bidder on a contract for the construction, alteration, decoration, painting or improvement of a new or existing building or structure valued at more than \$250,000.00 shall submit a list of all subcontractors who will perform more than \$25,000.00 of work on the project including labor and materials. This provision shall not apply to any other construction projects, such as highway, mine reclamation, water or sewer projects. Additionally, if no subcontractors who will perform more than \$25,000.00 of work are to be used to complete the project, it will be noted on the subcontractor list.

a. Required Information. The subcontractor list shall contain the following information:

i. Bidder's name

ii. Name of each subcontractor

iii. License numbers as required by W. Va. Code § 21-11-1 et. seq.

iv. Notation that no subcontractor will be used to perform more than \$25,000.00 of work,

when applicable

b. Submission. The completed subcontractor list shall be provided to the Purchasing Division within one business day of the opening of bids for review. Failure to submit the subcontractor list within one business day after the deadline for submitting bids shall result in disqualification of the bid.

c. Substitution of Subcontractor. Written approval must be obtained from the State Spending

Unit before any subcontractor substitution is permitted. Substitutions are not permitted unless:

i. The subcontractor listed in the original bid has filed for bankruptcy;

ii. The subcontractor in the original bid has been debarred or suspended; or

iii. The contractor certifies in writing that the subcontractor listed in the original bill fails, is unable, or refuses to perform his subcontract.

**6. GREEN BUILDINGS MINIMUM ENERGY STANDARDS:** In accordance with § 22-29-4, all new building construction projects of public agencies that have not entered the schematic design phase prior to July 1, 2012, or any building construction project receiving state grant funds and appropriations, including public schools, that have not entered the schematic design phase prior to July 1, 2012, shall be designed and constructed complying with the ICC International Energy Conservation Code, adopted by the State Fire Commission, and the ANSI/ASHRAE/IESNA Standard 90.1-2007: Provided, That if any construction project has a commitment of federal funds to pay for a portion of such project, this provision shall only apply to the extent such standards are consistent with the federal standards.

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## ADDITIONAL TERMS AND CONDITIONS (Architectural and Engineering Contracts Only)

**1. PLAN AND DRAWING DISTRIBUTION:** All plans and drawings must be completed and available for distribution at least five business days prior to a scheduled pre-bid meeting for the construction or other work related to the plans and drawings.

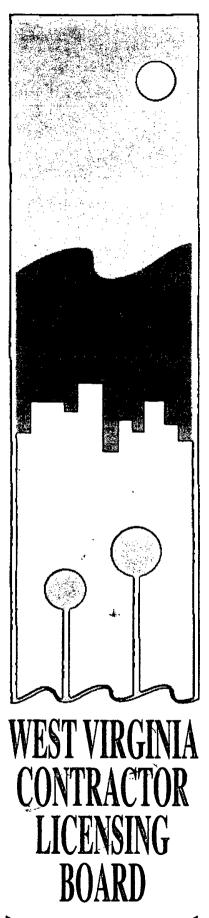
2. PROJECT ADDENDA REQUIREMENTS: The Architect/Engineer and/or Agency shall be required to abide by the following schedule in issuing construction project addenda. The Architect/Engineer shall prepare any addendum materials for which it is responsible, and a list of all vendors that have obtained drawings and specifications for the project. The Architect/Engineer shall then send a copy of the addendum materials and the list of vendors to the State Agency for which the contract is issued to allow the Agency to make any necessary modifications. The addendum and list shall then be forwarded to the Purchasing Division buyer by the Agency. The Purchasing Division buyer shall send the addendum to all interested vendors and, if necessary, extend the bid opening date. Any addendum should be received by the Purchasing Division at least fourteen (14) days prior to the bid opening date.

**3. PRE-BID MEETING RESPONSIBILITIES:** The Architect/Engineer shall be available to attend any pre-bid meeting for the construction or other work resulting from the plans, drawings, or specifications prepared by the Architect/Engineer.

**4. AIA DOCUMENTS:** Contracts for architectural and engineering services will be governed by the AIA document B101-2007, as amended by the Supplementary Conditions for the State of West Virginia, in addition to the terms and conditions contained herein when procured under Chapter 5G of the West Virginia Code.

**5. GREEN BUILDINGS MINIMUM ENERGY STANDARDS:** In accordance with West Virginia Code § 22-29-4, all new building construction projects of public agencies that have not entered the schematic design phase prior to July 1, 2012, or any building construction project receiving state grant funds and appropriations, including public schools, that have not entered the schematic design phase prior to July1, 2012, shall be designed and constructed complying with the ICC International Energy Conservation Code, adopted by the State Fire Commission, and the ANSI/ASHRAE/IESNA Standard 90.1-2007: Provided, That if any construction project has a commitment of federal funds to pay for a portion of such project, this provision shall only apply to the extent such standards are consistent with the federal standards.

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# CONTRACTOR LICENSE -

Authorized by the

## West Virginia Contractor Licensing Board

Number:

WV001809

**Classification:** 

GENERAL ENGINEERING

PAVING & RESURFACING INC DBA MINGO COUNTY STONE 40 BLACKTOP ROAD CHARLESTON, WV 25312

**Date Issued** 

**Expiration Date** 

AUGUST 20, 2015

Authorized Company Signature

, AUGUST 20, 2016

Chair, West Virginia Contractor Licensing Board

This license, or a copy thereof, must be posted in a conspicuous place at every construction site where work is being performed. This license number must appear in all advertisements, on all bid submissions and on all fully executed and binding contracts. This license cannot be assigned or transferred by licensee. Issued under provisions of West Virginia Code, Chapter 21, Article 11.

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	RTIFICATE OF LIA				8/:	18/2015
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				PERSONAL & ADV INJURY	\$	1,000,
				GENERAL AGGREGATE	\$	2,000,
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#### **CERTIFICATIONAND SIGNATURE PAGE**

By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Kesurfacing, INC. É AVING (Company) IN 19CI

(Authorized Signature) (Representative Name, Title)

304.9656162 304.965.1557 a/22/2016(Phone Number) (Fax Number) (Date)

### ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CKFQ DOI 1600000066

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

Addendum No. 1	Addendum No. 6
Addendum No. 2	🗌 Addendum No. 7
Addendum No. 3	Addendum No. 8
🔀 Addendum No. 4	🗌 Addendum No. 9
🗌 Addendum No. 5	🗌 Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

TAVING E KESURFACING, INC. Company Authorized Signature

2/22/2016

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

		SUPPLIER NAME	MAN	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST	DELI	PRO	MOD	DRA	PIEC	SERI	SPEC	SIZE	COL	ICT
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		Paving and Resurfacing Inc.	N/A	1-12	30121601	Asphait	District 1 - Item L - Asphalt Section 401 - 4.75mm Superpave.	TON	90.00		1	1	1		1	N/A			
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	1-18	Paving and Resurfacing Inc.	N/A	1-18	30121601	Asphait	District 1 - Item S1 - Excavation for Shoulder Paving - 0 to 1000 Square Yards	SY	5.00				1		1	N/A			
	1-19	Paving and Resurfacing Inc.	N/A	1-19	30121601	Asphait	District 1 - Item S2 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	SY	4.00	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	1-20	Paving and Resurfacing Inc.	N/A	1-20	30121601	Asphalt	District 1 - Item S3 - Excavation for Shoulder Paving - 2001 to 3000 Square Yards	SY	3.00		N/A	1	T	1	T	N/A			
		Paving and Resurfacing Inc.	N/A		30121601	Asphalt	District 1 - Item S4 - Excevation for Shoulder Paving - 3001 Square Yards or Greater	SY	2.50				1		1	N/A			
		Paving and Resurfacing Inc.	N/A		30121601	Asphalt	District 1 - Item T1 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	15.00							N/A			
		Paving and Resurfacing Inc.	N/A	1	30121601	Asphalt	District 1 - Item T2 - Aspheit Base I Shoulder Paying Surcharge - 101 to 200 Tons	TON	15.00				1			N/A			
	1	Paving and Resurfacing Inc.	N/A	1	30121601	Asphalt	District 1 - Item T3 - Asphait Base I Shoulder Paving Surcharge - 201 to 500 Tons	TON	7.00			1		Τ	T	N/A			
		Paving and Resurfacing Inc.	N/A		30121601	Asphalt	District 1 - Item T4 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	TON	5.00			T		1	1	N/A			
	1	Paving and Resurfacing Inc.	N/A	1	30121601	Asphait	District 1 - Item U1 - Asphalt Base II Shoulder Paving Surcharge - 0 to 100 Tons	TON	15.00			T		Τ	T	N/A			
	1	Paving and Resurfacing Inc.	N/A		30121601	Asphait	District 1 - Item U2 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	TON	15.00			T-	T			N/A			
		Paving and Resurfacing Inc.	N/A	1	30121601	Asphait	District 1 - Item U3 - Asphatt Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON	7.00						T	N/A			
	1	Paving and Resurfacing Inc.	N/A		30121601	Asphalt	District 1 - Item U4 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater	TON	5.00		1				1	N/A			
		Paving and Resurfacing inc.		1	30121601	Asphalt	District 1 - Item V1 - Haul by Vendor - First Ton Mile	MILE	1.50			1	T	1		N/A			
							haran		· · · · · ·	· · · · ·									

#NAME?	SUPPL	SUPPLIER NAME	MAN	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST	DELI	PRO	MOD	DRA	PIEC	SERI	SPEC IFIC	SIZE	COL PI	ī
	IER PART NUMB		στυ	ER	CODE				PRICE	VERY DAY S	DUC T/CA TEG		WIN G	e	AL NUM BER	ATIO		COL PIC OR UR FIL NA	E
	ER		NAM	NUMBE						5	ORY				BER			E	'
	1-31	Paving and Resurfacing Inc.	N/A	1-31	30121601	Asphalt	District 1 - Item V2 - Haul by Vendor - Each Additional Mile	MILE	0.25	7	N/A				N/A	N/A	N/A	N/A	٦
		Paving and Resurfacing Inc.	N/A		30121601	Asphalt	District 1 - Item W1 - Lay Down of Materials - Items A-O and AR1, Each Site 0 to 100 Tons	TON	59.00		1					N/A			
· · · · · · · · · · · · · · · · · · ·													1		Τ				-
		Paving and Resurfacing Inc.	N/A		30121601	Asphalt	District 1 - Item W2 - Lay Down of Materials - Items A-O and AR1, Each Site 101 to 200 Tons	TON	48.00		Τ		T			N/A		<b>Г</b>  .	1
	1-34	Paving and Resurfacing Inc.	N/A	1-34	30121601	Asphalt	District 1 - Item W3 - Lay Down of Materials - Items A-O and AR1, Each Site 201 to 500 Tons	TON	37.00	7	N/A	<u> N/A</u>	<u>\ N/A</u>	<u>\</u> N/A	N/A	N/A	N/A	<u>N/A</u>	-
·····	1-35	Paving and Resurfacing Inc.	N/A	1-35	30121601	Asphalt	District 1 - Item W4 - Lay Down of Materials - items A-O and AR1, Each Site 501 Tons or Greater	TON	35.00	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-
	1-36	Paving and Resurfacing Inc.	N/A	1-36	30121601	Asphalt	District 1 - Item X - Cleaning and Sweeping	SY	0.40	7	N/A	<u>N//</u>	N/A	N/A	N/A	N/A	N/A	N/A	_
	1-37	Paving and Resurfacing Inc.	N/A	1-37	30121601	Asphalt	District 1 - Item Y - Bituminous Material for Tack Coat or Prime Material	GL	3.00	7	N/A		N/A	N/A	N/A	N/A	N/A	N/A	
	1-38	Paving and Resurfacing Inc.	N/A	1-38	30121601	Asphait	District 1 - Item Z - Daytime Paving Mobilization	OR	1200.00	7	N/A	. N//	N/A	N/A	N/A	N/A	N/A	N/A	_
	1-39	Paving and Resurfacing Inc.	N/A	1-39	30121601	Asphait	District 1 - Item AA - Nighttime Paving Mobilization	OR	1500.00	7	N/A	N//		N/A	N/A	N/A	N/A	N/A	
	1-40		N/A	1-40	30121801	Asphait	District 1 - Item AB1 - Off-Season Plant Opening - First Day	DAY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	1-41		N/A	1-47	30121601	Asphatt	Ofstrict 1 - ftem AB2 - Off-Season Plant Opening - Each Additional Day	DAY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	1-42	Paving and Resurfacing Inc.	N/A	1-42	30121601	Asphalt	District 1 - Item AC - Additional Heel-In Joints	LF	12.25	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	1-43	Paving and Resurfacing Inc.	N/A	1-43	30121601	Asphatt	District 1 - Item AD - Skip Paving Surcharge	TON	3.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	1-44	Paving and Resurfacing Inc.	N/A	1-44	30121601	Asphalt	District 1 - Item AE - Mobilization for Profiling	OR	2000.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	1-45	Paving and Resurfacing Inc.	N/A	1-45	30121601	Asphalt	District 1 - Item AF1 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	27.00			1	Т			N/A			1
	1-46	Paving and Resurfacing Inc.	N/A	1-46	30121601	Asphalt	District 1 - ftern AF2 - Pavement Profiling (Milling) - 251 to 500 Square Yards	SY	16.25	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	1-47	Paving and Resurfacing Inc.	N/A	1-47	30121601	Asphalt	District 1 - Item AF3 - Pavement Profiling (Milling) - 501 to 1000 Square Yards	SY	9.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	1-48	Paving and Resurfacing Inc.	N/A	1-48	30121601	Asphalt	District 1 - Item AF4 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	5.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	1-49	Paving and Resurfacing Inc.	N/A	1-49	30121601	Asphalt	District 1 - Item AF5 - Pavement Profiling (Willing) - 2501 to 5000 Square Yards	SY	2.25	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	1-50	Paving and Resurfacing Inc.	NA	1-50	30121601	Asphalt	District 1 - Item AF6 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY	1.50	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
		Paving and Resurfacing Inc.			30121601	Asphalt	District 1 - Item AG - Pilot Truck and Driver	DAY	750.00		1	1	1	1		N/A			1
		Paving and Resulfacing Inc.	N/A		30121601	Asphalt	District 1 - Item AH - Traffic Control Devices	UNIT	1.00							N/A			1
······		Paving and Resurfacing Inc.			30121601	Asphalt	District 1 - Item Al - Flagger	HOUR	58.00				T		1	N/A			-
······································	1	Paving and Resurfacing Inc.	N/A	<b></b>	30121601	Asphalt	District 1 - Item AJ - Arrow Board	DAY	30.00		1				Τ	N/A			1
		Paving and Resurfacing inc.	1		30121601	Asphalt	District 1 - term AK - Milled Rumble Strips	LF	4.25		Г				1	N/A			1
	1	Paving and Resurfacing Inc.	N/A	1-56	30121601	Asphalt	District 1 - item AL - Mobilization for Milled Rumble Strips	OR	2400.00		1					N/A			1
		Paving and Resurfacing inc.	N/A	1-57	30121601	Asphalt	District 1 - Item AM - Pavement Repair - Asphalt Base II	TON	300.00		T	1	T			N/A			1
	1	Paving and Resurfacing Inc.	N/A	1-57	30121601	Asphalt	District 1 - item AW - Pavement Repair - Aspiran base tr District 1 - item AN - Surcharge for Parking Lot and Facility Paving - items A thru O	TON	5.00		1	T	T	Т	1	N/A			1
	1-59	and a second designed the	NA	1-59	30121601	Asphalt	District 1 - item AQ1 - SP498 Aspht High Perf Thin Overlay PG 76-22 ordered 300 TN increments	TON	N/B	7	N/A		1		1	N/A			1
				T				1				1	1	1					┨
L	1-60	I,	IN/A	1-60	30121601	Asphait	District 1 - Item AR1 - SP498 Ultra-Thin Asphalt	TON	N/B	L.(	IN/A	<u>, IN/A</u>	N/N/A	NIN/A	IN/A	N/A	N/A	N/A	J

#NAME? SU	UPPL S			MANUF		ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST	DELI VERY	PRO	MOD	DRA WIN	PIEC	SERI	SPEC	SIZE	COL	PICT URE
P/	ART UMB		CTU RER	ER PART					1	DAY S	T/C/	1	G		NUM	ATIO			URE FILE NAM
ĒF	R			NUMBE R							ORY								Ę
t-	-61		N/A	1-61	30121601	Asphalt	District 1 - Item AS1 - SP497 Fine Milling of Asphelt Payment Surfaces - 0 to 250 Sq Yards	SY	N/B	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1.	-62		N/A	1-62	30121601	Asphalt	District 1 - ftem AS2 - SP497 Fine Milling of Asphalt Payment Surfaces - 251 to 500 Sq Yards	SY	N/B	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1.	-63		N/A	1-63	30121601	Asphalt	District 1 - Item AS3 - SP497 Fine Milling of Asphalt Payment Surfaces - 501 to 1000 Sq Yards	SY	N/B	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1.	-64		N/A	1-64	30121601	Asphalt	Dispict 1 - Item AS4 - SP497 Fine Milling of Asphalt Payment Surfaces - 1001 to 2500 Sq Yards	SY	N/.B	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1.	-65		N/A	1-65	30121601	Asphalt	District 1 - Item AS5 - SP497 Fine Milling of Asphalt Payment Surfaces - 2501 to 5000 Sq Yards	SY	N/B	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1.	-68		N/A	1-66	30121601	Asphalt	District 1 - Item AS8 - SP497 Fine Milling of Asphalt Payment Surfaces - 5001 SY or Greater	SY	N/B	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1.	-67		N/A	1-67	30121601	Asphalt	District 1 - Item AT - Non Tracking Tack to be used with HPTO SP496	GL	N/B	7	N/#	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ĺ
1.	-68		N/A	1-68	30121601	Asphalt	District 1 - kem AU1 - Lay Down of Materials - item AQ1 - 300 TN or Greater	TON	N/B	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-01 6	Paving and Resurfacing Inc.	N/A	2-01	30121601	Asphalt	District 2 - Item A - Asphalt Section 401 - Base I	TON	65.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2.	-02	Paving and Resurfacing Inc.	N/A	2-02	30121601	Asphalt	District 2 - Item B - Asphalt Section 401 - 37.5mm Superpave	TON	69.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-03 1	Paving and Resurfacing Inc.	N/A	2-03	30121601	Asphalt	District 2 - Item C - Asphalt Section 401 - Base II	TON	65.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-04 1	Paving and Resurfacing Inc.	N/A	2-04	30121601	Asphalt	District 2 - Item D - Asphalt Section 401 - Patch and Level	TON	69.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-05	Paving and Resurfacing Inc.	N/A	2-05	30121601	Asphalt	District 2 - Item E - Asphalt Section 401 - Wearing IV	TON	69.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-06	Paving and Resurfacing Inc.	N/A	2-08	30121601	Asphalt	District 2 - Item F - Asphalt Section 402 - Wearing IV	TON	69.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-07 1	Paving and Resurfacing Inc.	N/A	2-07	30121 <del>6</del> 01	Asphalt	District 2 - Item G - Asphalt Section 401 - 19mm Superpave	TON	69.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-08	Paving and Resurfacing Inc.	N/A	2-08	30121601	Asphalt	District 2 - item H - Asphalt Section 401 - Scratch Course	TON	70.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-09	Paving and Resurfacing Inc.	N/A	2-09	30121601	Asphalt	District 2 - Item I - Asphalt Section 402 - 9.5mm Superpave	TON	78.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-10	Paving and Resurfacing Inc.	N/A	2-10	30121601	Asphalt	District 2 - Item J - Asphalt Section 401 - Wearing 1	TON	69.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-11	Paving and Resurfacing Inc.	N/A	2-11	30121601	Asphalt	District 2 - Item K - Asphalt Section 402 - Wearing 1	TON	75.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-12	Paving and Resurfacing Inc.	N/A	2-12	30121601	Asphalt	District 2 - Item L - Asphalt Section 401 - 4.75mm Superpaye	TON	90.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-13	Paving and Resurfacing inc.	N/A	2-13	30121601	Asphalt	District 2 - Item M - Asphalt Section 402 - 4.75mm Superpave	TON	110.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-14	Paving and Resurfacing Inc.	N/A	2-14	30121601	Asphalt	District 2 - Item N - Asphelt Section 401 - Wearing III	TON	110.00	7	N//		N/A	N/A	N/A	N/A	N/A	N/A	
2	-15	Paving and Resurfacing Inc.	N/A	2-15	30121601	Asphalt	District 2 - Item O - Asphalt Section 402 - Wearing III	TON	120.00	7	N//		N/A	N/A	N/A	N/A	N/A	N/A	
2	-18		N/A	2-16	30121601	Asphalt	District 2 - Item Q - Surcharge for PG Binder - 70 minus 22	TON	N/B	7	N//		N/A	N/A	N/A	N/A	N/A	N/A	
2	-17		N/A	2-17	30121601	Asphalt	District 2 - Item R - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton increments	TON	N/B	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-18	Paving and Resurfacing Inc.	N/A	2-18	30121601	Asphalt	District 2 - Item S1 - Excavation for Shoulder Paving - 0 to 1000 Square Yards	SY	5.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-19	Paving and Resurfacing Inc.	N/A	2-19	30121601	Asphalt	District 2 - Item S2 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	SY	4.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-20	Paving and Resurfacing Inc.	N/A	2-20	30121601	Asphalt	District 2 - Item S3 - Excavation for Shoulder Paving - 2001 to 3000 Square Yards	SY	3.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2	-21	Paving and Resurfacing Inc.	N/A	2-21	30121601	Asphalt	District 2 - Item S4 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	SY	2.50	7	N//	N/A	N/A	N/A	NVA	N/A	N/A	N/A	
		Paving and Resurfacing Inc.	N/A	2-22	30121601	Asphatt	District 2 - Item T1 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	15.00	7	N//	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

#NAME?	SUPPL IER PART NUMB ER	SUPPLIER NAME	UFA CTU RER	MANUF ACTUR ER PART NUMBE R		ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	1	DELI VERY DAY S	Y DUC T/C TEG ORY	C EL	DRA WIN G	PIEC	AL	IFIC ATIO		COL PIC OR UR FIL NA E
	2-23	Paving and Resurfacing Inc.	N/A	2-23	30121601	Asphait	District 2 - item T2 - Asphalt Base   Shoulder Paving Surcharge - 101 to 200 Tons	TON	15.00	7	N/	A N/A		N/A	N/A	N/A	N/A	N/A
	2-24	Paving and Resurfacing Inc.	N/A	2-24	30121601	Asphalt	District 2 - Item T3 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons	TON	7.00	7	N/	A N/A	N/A	N/A	N/A	N/A	N/A	N/A
	2-25	Paving and Resurfacing Inc.	N/A	2-25	30121601	Asphalt	District 2 - Item T4 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	TON	5.00	7	N/	A N/A		N/A	N/A	N/A	N/A	N/A
	2-26	Paving and Resurfacing Inc.	N/A	2-28	30121601	Asphalt	District 2 - Item U1 - Asphalt Base II Shoulder Paving Surcharge - 0 to 100 Tons	TON	15.00	7	N/	A N/A	N/A	N/A	N/A	N/A	N/A	N/A
	2-27	Paving and Resurfacing Inc.	N/A	2-27	30121601	Asphalt	District 2 - Item U2 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	TON	15.00	7	N/.		N/A	N/A	N/A	N/A	N/A	N/A
	2-28	Paving and Resurfacing Inc.	N/A	2-28	30121601	Asphalt	District 2 - Item U3 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON	7.00	7	N/.		N/A	N/A	N/A	N/A	N/A	N/A
	2-29	Paving and Resurfacing Inc.	N/A	2-29	30121601	Asphalt	District 2 - Item U4 - Asphalt Base It Shoulder Paving Surcharge - 501 Tons or Greater	TON	5.00	7	N/.			N/A	N/A	N/A	N/A	N/A
	2-30	Paving and Resurfacing Inc.	N/A	2-30	30121601	Asphalt	District 2 - Item V1 - Haul by Vendor - First Ton Mile	MILE	1.50	7	N/.		N/A	N/A	N/A	N/A	N/A	N/A
	2-31	Paving and Resurfacing inc.	N/A	2-31	30121601	Asphait	District 2 - Item V2 - Haul by Vendor - Each Additional Mile	MILE	0.25	7	N/.		N/A	N/A	N/A	N/A	N/A	N/A
	2-32	Paving and Resurfacing inc.	N/A	2-32	30121601	Asphalt	District 2 - Item W1 - Ley Down of Materials - Items A-O and AR1, Each Site 0 to 100 Tons	TON	59.00	7	N/.	A N/A	A N/A	N/A	N/A	N/A	N/A	N/A
	2-33	Paving and Resurfacing Inc.	N/A	2-33	30121601	Asphalt	District 2 - Item W2 - Lay Down of Materials - Items A-O and AR1, Each Site 101 to 200 Tons	TON	49.00	7	N/.		N/A	N/A		N/A	N/A	N/A
	2-34	Paving and Resurfacing Inc.	N/A	2-34	30121601	Asphalt	District 2 - Item W3 - Lay Down of Materials - Items A-O and AR1, Each Site 201 to 500 Tons	TON	39.00	7	N/.	A N/A				N/A	N/A	N/A
	2-35	Paving and Resurfacing Inc.	N/A	2-35	30121601	Asphalt	District 2 - Item W4 - Lay Down of Materials - Items A-O and AR1, Each Site 501 Tons or Greater	TON	36.00	7	N/.	A N/A	1 N/A		N/A	N/A	N/A	N/A
	2-38	Paving and Resurfacing Inc.	N/A	2-36	30121601	Asphalt	District 2 - Item X - Cleaning and Sweeping	SY	0.40	7	N/			N/A	N/A	N/A	N/A	N/A
	2-37	Paving and Resurfacing Inc.	N/A	2-37	30121601	Asphatt	District 2 - Item Y - Bituminous Material for Tack Coat or Prime Material	GL	3.00	7	N/		1 N/A	N/A		N/A		N/A
	2-38	Paving and Resurfacing Inc.	N/A	2-38	30121601	Asphatt	District 2 - Item Z - Daytime Paving Mobilization	OR	1200.00	7	<u>N/</u>	A N/A	N/A	N/A	N/A	N/A	N/A	N/A
	2-39	Paving and Resurfacing Inc.	N/A	2-39	30121601	Asphelt	District 2 - Item AA - Nighttime Paving Mobilization	OR	1500.00	7	N/		N/P	N/A	N/A	N/A	N/A	N/A
	2-40		N/A	2-40	30121601	Asphalt	District 2 - Item AB1 - Off-Season Plant Opening - First Day	DAY	N/B	7	N/	A N/A	1 N/A	N/A	N/A	N/A	N/A	
	2-41		N/A	2-41	30121601	Asphait	District 2 - Item AB2 - Off-Season Plant Opening - Each Additional Day	DAY	N/B	7	<u>N/</u>	A N/4	A N/A			N/A	N/A	N/A
	2-42	Paving and Resurfacing Inc.	N/A	2-42	30121601	Asphait	District 2 - Item AC - Additional Heel-In Joints	LF	12.25	7	N/		A N/F	N/A		N/A	N/A	N/A
	2-43	Paving and Resurfacing Inc.	N/A	2-43	30121601	Asphalt	District 2 - Item AD - Skip Peving Surcharge	TON	3.00	7	<u>N/</u>		N/F	N/A		N/A	N/A	N/A
	2-44	Paving and Resurfacing Inc.	N/A	2-44	30121601	Asphett	District 2 - Item AE - Mobilization for Profiling	OR	2000.00	7	<u>N/</u>	A N/A	N/F	N/A		N/A	N/A	N/A
	2-45	Paving and Resurfacing Inc.	N/A	2-45	30121601	Asphalt	District 2 - Item AF1 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	27.00	7	N/	A N/		N/A		N/A	N/A	N/A
	2-48	Paving and Resurfacing Inc.	NVA	2-46	30121601	Asphaft	District 2 - Item AF2 - Pavement Profiling (Milling) - 251 to 500 Square Yards	SY	16.25	7	N	A N/				N/A	N/A	N/A
	2-47	Paving and Resurfacing Inc.	N/A	2-47	30121601	Asphalt	District 2 - Item AF3 - Pavement Profiling (Milling) - 501 to 1000 Square Yards	SY	7.00	7	<u> N/</u>	A N/A	1 N#				N/A	N/A
	2-48	Paving and Resurfacing inc.	N/A	2-48	30121601	Asphalt	District 2 - Item AF4 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	5.00	7	N/	A N/	<u>   N//</u>			N/A	N/A	N/A
	2-49	Paving and Resurfacing Inc.	N/A	2-49	30121601	Asphalt	District 2 - Item AF5 - Pavement Profiling (Milling) - 2501 to 5000 Square Yards	SY	2.25	7	N/	A N/	1 N/F	N/A		N/A	N/A	N/A
	2-50	Paving and Resurfacing Inc.	N/A	2-50	30121601	Asphait	District 2 - Item AF8 - Pavament Profiling (Milling) - 5001 Square Yards or Greater	SY	1.50	7	<u> N/</u>	A N//	<u>   N//</u>			N/A	N/A	N/A
	2-51	Paving and Resurfacing Inc.	N/A	2-51	30121601	Asphalt	District 2 - Item AG - Pilot Truck and Driver	DAY	750.00	7	N	A N/	<u>   N//</u>	N/A	N/A		N/A	N/A
	2-52	Paving and Resurfacing Inc.	N/A	2-52	30121601	Asphalt	District 2 - Item AH - Traffic Control Devices	UNIT	1.00	7	N/	A N/	4 N//		N/A	N/A	N/A	N/A

#NAME?		SUPPLIER NAME	MAN	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE		DELI		мо		A PI	EC :	SERI	SPEC	SIZE	COL	PICT
	IER PART		UFA CTU RER NAM	ACTUR ER PART	CODE				PRICE	VERY DAY S	DUC T/C	EL	G	NE	ľ	AL NUM	IFIC ATIO		OR	URE FILE
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	+	i	15	ĸ							-	┿	+	+	-			-	┿╾	┿╍┥
	2-53	Paving and Resurfacing Inc.	N/A	2-53	30121601	Asphalt	District 2 - Item Al - Flagger	HOUR	58.00	7	N//	<u>\N/</u>	<u>   N</u>		1/A	N/A	N/A	N/A		$\downarrow$
ļ	2-54	Paving and Resurfacing Inc.	N/A	2-54	30121601	Asphalt	District 2 - Item AJ - Arrow Board	DAY	30.00	7	N//	N/.	4 N/		VA	N/A	N/Ą	N/A		
	2-55	Paving and Resurfacing Inc.	N/A	2-55	30121601	Asphalt	District 2 - Item AK - Milled Rumble Strips	LF	4.25	7	N//				VA	N/A	N/A	N/A		
	2-56	Paving and Resurfacing Inc.	N/A	2-56	30121601	Asphali	District 2 - Item AL - Mobilization for Milled Rumble Strips	OR	2400.00	7	N//	A N/	4 N/		VA	N/A	N/A	N/A		
	2-57	Paving and Resurfacing Inc.	N/A	2-57	30121601	Asphalt	District 2 - Item AM - Pavement Repair - Asphalt Base II	TON	300.00	7	N//	N/			I/A	N/A	N/A	N/A		
		Paving and Resurfacing Inc.		2-58	30121601	Asphalt	District 2 - Item AN - Surcharge for Parking Lot and Facility Paving - Items A thru O	TON	5.00			T	Т	T						
		I BREIS END TOURISMENTS	1			· · · · · · · · · · · · · · · · · · ·						-		1				1	1	
	2-59				30121601	Asphalt	District 2 - Item AQ1 - SP496 Aspht High Perf Thin Overlay PG 76-22 ordered 300 TN increments	TON	N/B		1	T	Т						<u>\ N/A</u>	
	2-60		N/A	2-60	30121601	Asphait	District 2 - Item AR1 - SP498 Ultra-Thin Asphalt	TON	N/B	7	N//	N/N/	4 N/		VA A	N/A	N/A	N/A	N/A	4
· · ·	2-61		N/A	2-61	30121601	Asphait	District 2 - Item AS1 - SP497 Fine Milling of Asphalt Payment Surfaces - 0 to 250 Sq Yards	SY	N/B	7	N//	<u>\N/</u>	4 N/	AN	I/A	N/A	N/A	N/A		$\downarrow$
	2-62		N/A	2-82	30121601	Asphalt	District 2 - Item AS2 - SP497 Fine Milling of Asphalt Payment Surfaces - 251 to 500 Sq Yards	SY	N/B	7	N//	1 N/			IΑ	N/A	N/A	N/A	N/A	
	2-63		N/A	2-63	30121601	Asphalt	District 2 - Item AS3 - SP497 Fine Milling of Asphalt Pavment Surfaces - 501 to 1000 Sq Yards	SY	N/8	7	N//	1 N/			I/A	N/A	N/A	N/A		
	2-64		N/A	2-84	30121601	Asphalt	District 2 - Item AS4 - SP497 Fine Milling of Asphalt Payment Surfaces - 1001 to 2500 Sq Yards	SY	N/B	7	N//				1/A	N/A	N/A	N/A		
	2-65		N/A	2-65	30121601	Asphalt	District 2 - Item AS5 - SP497 Fine Milling of Asphalt Payment Surfaces - 2501 to 5000 Sq Yards	SY	N/B	7	N/				VA	N/A	N/A	N/A		
	2-66		N/A	2-68	30121601	Asphalt	District 2 - Item AS8 - SP497 Fine Milling of Asphalt Payment Surfaces - 5001 SY or Greater	SY	N/B		ŀ									
	2-67		N/A	2-67				GL	N/B			Τ	Τ	Τ						
	2-68		1	1	30121601	Asphalt	District 2 - ftem AT - Non Tracking Tack to be used with HPTO SP496				1	1						1	1	
	2-08		N/A	2-68	30121601	Asphalt	District 2 - item AU1 - Lay Down of Materials - item AQ1 - 300 TN or Greater	TON	N/B		1	T	Т	Т					N/A	
ļ	3-01		N/A	3-01	30121601	Asphalt	District 3 - Item A - Asphalt Section 401 - Base I	TON	N/B	7	N//	<u>\ N/</u>	<u> N/</u>	A N	<b>//A</b>	N/A	N/A	N/A		4-1
	3-02		N/A	3-02	30121601	Asphałt	District 3 - Item B - Asphalt Section 401 - 37.5mm Superpave	TON	N/B	7	N//		A N		I/A	N/A	N/A	N/A		4
	3-03		N/A	3-03	30121601	Asphalt	District 3 - Item C - Asphait Section 401 - Base II	TON	N/B	7	N//	<u>\N/</u>	<u>4 N/</u>		VA	N/A	N/A	N/A		$\downarrow$
	3-04		N/A	3-04	30121601	Asphalt	District 3 - Item D - Asphalt Section 401 - Patch and Level	TON	N/B	7	N//				I/A	N/A	N/A	N/A	N/A	
	3-05		N/A	3-05	30121601	Asphalt	District 3 - Item E - Asphalt Section 401 - Wearing IV	TON	N/B	7	N//				1/A	N/A	N/A	N/A		
	3-06		N/A	3-06	30121601	Asphałt	District 3 - Item F - Asphait Section 402 - Wearing IV	TON	N/B	7	N				VA	N/A	N/A	N/A		
	3-07		N/A	3-07	30121601	Asphalt	District 3 - Item G - Asphalt Section 401 - 19mm Superpave	TON	N/B			1	Т	Τ						
<b></b>								1					Т	Т						
	3-08		N/A	1	30121601	Asphalt	District 3 - Item H - Asphalt Section 401 - Scratch Course	TON	N/B		1	Τ	Т	Т					<u>N/A</u>	
<u> </u>	3-09		N/A	3-09	30121601	Asphałt	District 3 - Item I - Asphalt Section 402 - 9.5mm Superpave	TON	<u>N/B</u>	7	N//	<u>\ N/</u>	<u>   N/</u>	AN	VA	N/A	N/A	N/A	<u> N/A</u>	+
·	3-10	· · · · ·	N/A	3-10	30121601	Asphałt	District 3 - Item J - Asphalt Section 401 - Wearing 1	TON	N/B	7	<u> N//</u>	<u>\</u> N/	<u>4 N/</u>		//A	N/A	N/A	N/A		4
	3-11		N/A	3-11	30121601	Asphait	District 3 - Item K - Asphalt Section 402 - Wearing 1	TON	N/B	7	N//	<u>\</u> N/	<u>4 N</u>		VA	N/A	N/A	N/A	N/A	$\downarrow$
	3-12		N/A	3-12	30121601	Asphalt	District 3 - Item L - Asphalt Section 401 - 4.75mm Superpave	TON	N/B	7	N//				VA	N/A	N/A	N/A	N/A	
	3-13		N/A	3-13	30121601	Asphalt	District 3 - Item M - Asphalt Section 402 - 4.75mm Superpave	TON	N/B	7	N/	N/			I/A	N/A	N/A	N/A	N/A	
	3-14			1	30121601	Asphait	District 3 - Item N - Asphalt Section 401 - Wearing II	TON	N/B	7	N/A				/A	N/A	N/A	N/A	N/A	
<u>i</u>	300.14	1	1.00	10-14	100121001	Institut		1 1011		L	1.07	- Teat	11.4	-10	<u></u>			1.45	-1-07	ليبيك

#NAME? S	ER	SUPPLIER NAME	MAN	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DELJ VERY	PRO	MOD	DRA	PIEC	SER	I SPEC	SIZE	COL	PICT
P	ART		сти	ER	0000				r nu ce	DAY S	T/CA	EL	G	Ĕ	AL NUM BER	ATIC	,		FILE
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а	-15		N/A	3-15	30121601	Asphait	District 3 - Item O - Asphalt Section 402 - Wearing III	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
3	5-16		NVA	3-18	30121601	Asphalt	District 3 - Item Q - Surchange for PG Binder - 70 minus 22	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
3	L-17		N/A	3-17	30121601	Asphalt	District 3 - Item R - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton increments	TON	N/B					Т	T	T		N/A	
3	⊱18		N/A	3-18	30121601	Asphalt	District 3 - Item S1 - Excavation for Shoulder Paving - 0 to 1000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-19		N/A	3-19	30121601	Asphalt	District 3 - Item S2 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
3	3-20		N/A	3-20	30121601	Asphalt	District 3 - Item S3 - Excavation for Shoulder Paving - 2001 to 3000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
	-21		N/A	3-21	30121601	Asphalt	District 3 - Nem S4 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	SY	N/B	7	N/A	N/A	N/A	N//	NA		N/A	N/A	
	3-22		N/A	3-22	30121601	Asphalt	District 3 - Item T1 - Asphait Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N//	N/A		N/A	N/A	
	3-23		N/A	3-23	30121601	Asphalt	District 3 - Item T2 - Asphalt Base I Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
	3-24		N/A	3-24	30121601	Asphalt	District 3 - item T3 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N//	N/A	N/A	N/A		
	3-25		N/A	3-25	30121601	Asphalt	District 3 - item T4 - Asphait Base i Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N//	N/A	N/A			
	3-28		N/A	3-26	30121601	Asphait	District 3 - Item U1 - Asphalt Bese II Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N//	N/A			N/A	
	3-27		NVA	3-27	30121601	Asphait	District 3 - Item U2 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tohs	TON	N/B	7	N/A	N/A	N/A	N	N/A		N/A		
	3-28		N/A	3-28	30121601	Asphalt	District 3 - Item U3 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N//	N/A	N/A	N/A		
	3-29		N/A	3-29	30121601	Asphait	District 3 - Item U4 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
	3-30		N/A	3-30	30121601	Asphalt	District 3 - Nem V1 - Haul by Vendor - First Ton Mile	MILE	N/B	7	N/A	N/A	N/A	N//	N/A		N/A		
	3-31		N/A	3-31	30121601	Asphatt	District 3 - Item V2 - Haul by Vendor - Each Additional Mile	MILE	N/B	7	N/A	N/A	N/A	N//	N/A	N/A	N/A		
	3-32	·	N/A	3-32	30121601	Asphalt	District 3 - ftem W1 - Lay Down of Materials - ftems A-O and AR1, Each Site 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N//	N/A		N/A		
	3-33		N/A	3-33	30121601	Asphalt	District 3 - Item W2 - Lay Down of Materials - Items A-O and AR1, Each Site 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N//	N/A				
	3-34		N/A	3-34	30121601	Asphalt	District 3 - Item W3 - Lay Down of Materials - Items A-O and AR1, Each Site 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N//		N/A	N/A	N/A	
	3-35		N/A	3-35	30121601	Asphalt	District 3 - Item W4 - Lay Down of Materials - Items A-O and AR1, Each Site 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N//			N/A		
	3-36		N/A	3-36	30121601	Asphalt	District 3 - Item X - Cleaning and Sweeping	SY	N./B	7	N/A	N/A	N/A	N//					$\square$
	3-37		N/A	3-37	30121601	Asphalt	District 3 - Item Y - Bituminous Material for Tack Coat or Prime Material	GL	N/B	7	N/A	N/A	N/A	N//		N/A	N/A		$\square$
	3-38		N/A	3-38	30121601	Asphait	District 3 - item Z - Deytime Paving Mobilization	OR	N/B	7	N/A	N/A	N/A	N//			N/A		
	3-39		N/A	3-39	30121601	Asphalt	District 3 - Hern AA - Nighttime Paving Mobilization	OR	N/B	7	N/A	N/A	N/A	N//	N/A				
	3-40		N/A	3-40	30121601	Asphalt	District 3 - item AB1 - Off-Season Plant Opening - First Day	DAY	N/B	7	N/A	N/A	N/A	N/	N/A			N/A	
	3-41		N/A	3-41	30121601	Asphalt	District 3 - Item AB2 - Off-Season Plant Opening - Each Additional Day	DAY	N/B	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
	3-42	· · · · · · · · · · · · · · · · · · ·	N/A	3-42	30121601	Asphalt	District 3 - Item AC - Additional Heel-In Joints	LF	N/B	7	N/A	N/A	N/A	N//	N/A		N/A	N/A	$\square$
	3-43	······································	N/A	3-43	30121601	Asphait	District 3 - Item AD - Skip Paving Surcharge	TON	N/B	7	N/A	N/A	N/A	N//	N/A			N/A	
	3-44	· · · · · · · · · · · · · · · · · · ·	N/A	3-44	30121601	Asphalt	District 3 - ftem AE - Mobilization for Profiling	OR	N/B	7	N/A	N/A	N/A	N//	N/A		N/A	N/A	

Internet	Suppl Ier	SUPPLIER NAME	MAN UFA	ACTUR		ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST	DELI VERY	PRO	MOL	DRA	PIEC	SERI	SPEC	SIZE	COL	PICT
$r^{10}$	NUMB		CTU RER	ER PART						DAY S	T/CA TEG		G	ſ	NUM	ATIO			FILE
3-8       No.       3-8       921001       Aghan       Data 1, he. J.Y., hear and hearing Ming. 271: 5.00 Symm Yerks.       5.7       No.	Ęĸ		NAM E	R							ORY								E
347       No.       347       301001       Autol       Outro 1: http://interactionaling.0001_2000 Square Yates       37       No.       No	 3-45		N/A	3-45	30121601	Asphalt	District 3 - Item AF1 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
14       No. 34       301061       Applied       Date 3 - fan A Set - Fragman Freding Ming. 1001 5 200 Supern Yunh.       SY       NB       7       NA	 3-48		N/A	3-46	30121601	Asphalt	District 3 - Item AF2 - Pavement Profiling (Milling) - 251 to 500 Square Yards	SY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
Add         Add <td> 3-47</td> <td></td> <td>N/A</td> <td>3-47</td> <td>30121601</td> <td>Asphalt</td> <td>District 3 - Item AF3 - Pavement Profiling (Milling) - 501 to 1000 Square Yards</td> <td>SY</td> <td>N/B</td> <td>7</td> <td>N/A</td> <td>N//</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td></td>	 3-47		N/A	3-47	30121601	Asphalt	District 3 - Item AF3 - Pavement Profiling (Milling) - 501 to 1000 Square Yards	SY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
350         Nh         360         Nh         360         Nh         360         Nh         460         Nh         And	 3-48		N/A	3-48	30121601	Asphalt	District 3 - Item AF4 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
3-51       NN       3-57       NN	 3-49		N/A	3-49	30121601	Asphalt	District 3 - Item AF5 - Pavement Profiling (Milling) - 2501 to 5000 Square Yards	SY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
352       Nu       352       312 (2019)       Appairal       Defiti 3 from A1 - Taple Queue Devices.       UUNT       NR       7       NA       NA <td< td=""><td> 3-50</td><td></td><td>N/A</td><td>3-50</td><td>30121601</td><td>- Asphalt</td><td>District 3 - Item AF6 - Pavement Profiling (Milling) - 5001 Square Yards or Greater</td><td>SY</td><td>N/B</td><td>7</td><td>N/A</td><td>N//</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td></td></td<>	 3-50		N/A	3-50	30121601	- Asphalt	District 3 - Item AF6 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
53       NA       5.5       01/1051       Argonit       Dimit 3. then A.Flagger.       HQUR       NB       7.       NA	 3-51		N/A	3-51	30121601	Asphait	District 3 - Item AG - Pliot Truck and Driver	DAY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
354       NR       354       3072667       Appleht       Dated 3. hen AJ. Acrow Board       DAV       NR       7       NA       <	 3-52		N/A	3-52	30121601	Asphalt	District 3 - Item AH - Traffic Control Devices	UNIT	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
3-8       Nu       5-8       517:001       Ageket       Dedde 3 - tem Ak - Made Faunite Stype       LE       Ng       7       Na	 3-53		NA	3-53	30121601	Asphalt	District 3 - Item Al - Flagger	HOUR	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
3-56       NN       3-56       NN	 3-54		N/A	3-54	30121601	Asphalt	District 3 - Item AJ - Arrow Board	DAY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
3-86         MA         9-24         Dirition 1         Apphalin         Date: 3 - fram AL - Modifyering Frage         OR         N/E         7         N/A         N/A </td <td>3-55</td> <td></td> <td>N/A</td> <td>3-55</td> <td>30121601</td> <td>Asphalt</td> <td>District 3 - Item AK - Milled Rumble Strips</td> <td>LF</td> <td>N/B</td> <td>7</td> <td>N/A</td> <td>N//</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td></td>	3-55		N/A	3-55	30121601	Asphalt	District 3 - Item AK - Milled Rumble Strips	LF	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
3-58       NN       3-58       S0721001       Asphalt       Diskrid 3- flam AN- Surphage for Parking List and Faulty Parking - Homs A thru O       TON       NR       7       N/A       NA	3-56		N/A	3-56	30121601	Asphalt	District 3 - Item AL - Mobilization for Milled Rumble Strips	OR	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
3-59       NA       3-59       3021601       Aphalt       Dianted 3 - tion AQ1 - SP469 Augnit High Pert Thin Cwrling PG 76-22 ordered 300 TN ingrements       TON       N/B       7       N/A	3-57		N/A	3-57	30121601	Asphalt	District 3 - Item AM - Pavement Repair - Asphalt Base II	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	$\Box$
340         NA         340         20121801         Auphalt         Defind 3. hem AR1 - SP488 Ultra-Thin Asphalt         TON         N/B         7         N/A         N/	3-58		N/A	3-58	30121601	Asphalt	District 3 - Item AN - Surcharge for Parking Lot and Facility Paving - Items A thru O	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	$\square$
261       NA       361       30121001       Asphalt       District 3 - Item AS1 - SP497 Fine Milling of Asphalt Parment Surfaces - 0 to 250 Sq Yards       SY       N/B       7       N/A       N/A<	3-59		N/A	3-59	30121601	Asphalt	District 3 - Item AQ1 - SP496 Aspfrt High Perf Thin Overlay PG 76-22 ordered 300 TN Increments	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
3-82       NA       3-82       30121601       Asphalt       District 3 - Nem AS2 - SP407 Fine Milling of Asphalt Perment Surfaces - 251 to 500 Sq Yards       SY       NB       7       NA       NA       NA       NA       NA       NA       3-43       NA       3-43       30121601       Asphalt       District 3 - Nem AS3 - SP407 Fine Milling of Asphalt Perment Surfaces - 251 to 1000 Sq Yards       SY       NB       7       NA	3-60		N/A	3-60	30121601	Asphalt	District 3 - Item AR1 - SP498 Ultra-Thin Asphalt	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
363       N/A       363       30121801       Asphalt       District 3 - Item AS3 - SP497 Fine Milling of Asphalt Parment Surfaces - 501 to 1000 Sq Yards       SY       N/B       7       N/A	3-61		N/A	3-61	30121601	Asphalt	District 3 - Item AS1 - SP497 Fine Milling of Asphalt Payment Surfaces - 0 to 250 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	$\square$
3-64       NA       3-64       30121801       Asphalt       District 3 - Item AS4 - SP487 Fine Milling of Asphalt Payment Surfaces - 1001 to 2500 Sq Yards       SY       N/B       7       N/A       <	3-62		N/A	3-62	30121601	Asphalt	District 3 - Item AS2 - SP497 Fine Milling of Asphalt Pavment Surfaces - 251 to 500 Sq Yarda	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
3-65       N/A       3-65       30121801       Asphalt       Destrict 3 - Herr AS5 - SP407 Fine Milling of Asphalt Perment Surfaces - 2501 to 5000 Sq Yards       SY       N/B       7       N/A       <	3-63		N/A	3-63	30121601	Asphalt	District 3 - Item AS3 - SP497 Fine Milling of Asphalt Pavment Surfaces - 501 to 1000 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
3-66       N/A       3-68       30121601       Asphalt       District 3 - Item AS6 - SP497 Fine Milling of Asphalt Payment Surfaces - 5001 SY or Greater       SY       N/B       7       N/A	3-64		N/A	3-64	30121801	Asphalt	District 3 - Item AS4 - SP497 Fine Milling of Asphaft Payment Surfaces - 1001 to 2500 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
3-67       N/A $3-67$ $30121601$ Asphalt       District 3 - Item AT - Non Tracking Tack to be used with HPTO SP486       GL       N/B       7       N/A       N/A <t< td=""><td>3-65</td><td></td><td>N/A</td><td>3-65</td><td>30121601</td><td>Asphalt</td><td>District 3 - Item AS5 - SP497 Fine Milling of Asphalt Pevment Surfaces - 2501 to 5000 Sq Yards</td><td>SY</td><td>N/B</td><td>7</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td></td></t<>	3-65		N/A	3-65	30121601	Asphalt	District 3 - Item AS5 - SP497 Fine Milling of Asphalt Pevment Surfaces - 2501 to 5000 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
3-68       N/A $3-68$ $30121601$ Asphalt       District $3-1$ term AU1 - Lay Down of Materials - Itern AQ1 - 300 TN or Greater       TON       N/B       7       N/A       N/A<	3-66		N/A	3-68	30121601	Asphalt	District 3 - Item AS8 - SP497 Fine Milling of Asphalt Payment Surfaces - 5001 SY or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4-01       N/A       4-01       30121601       Asphalt       District 4 - Item A - Asphalt Section 401 - Base i       TON       N/B       7       N/A       N/	3-67		N/A	3-67	30121601	Asphalt	District 3 - fitem AT - Non Tracking Tack to be used with HPTO SP496	GL	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4-02       N/A       4-02       30121601       Asphalt       District 4 - Item B - Asphalt Section 401 - 37.5mm Superpave       TON       N/B       7       N/A	3-68		N/A	3-68	30121601	Asphalt	District 3 - fiem AU1 - Lay Down of Materials - Item AQ1 - 300 TN or Greater	TON	N/B	7	N/A	N/A		N/A	N/A	N/A	N/A	N/A	
4-02       N/A       4-02       30121601       Asphalt       District 4 - Item B - Asphalt Section 401 - 37.5mm Superpave       TON       N/B       7       N/A	4-01		N/A	4-01	30121601	Asphait	District 4 - Item A - Asphalt Section 401 - Base I	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4-03       N/A       4-03       30121601       Asphalt       District 4 - Item C - Asphalt Section 401 - Base II       TON       N/B       7       N/A       N	4-02		N/A	4-02			District 4 - Item B - Asphalt Section 401 - 37.5mm Superpaye				[			1	1				
4-04 N/A 4-04 30121601 Asphait District 4 - Item D - Asphait Section 401 - Patch and Level TON N/B 7 N/A N/A N/A N/A N/A N/A N/A N/A N/A	4-03		N/A	4-03	30121601	Asphait	District 4 - Item C - Asphalt Section 401 - Base II					Γ	1		1	Γ			
	4-04		N⁄A	4-04	30121601		District 4 - Item D - Asphait Section 401 - Patch and Level					Γ	Τ	Τ					
			N/A										T	T	Τ-				
4-06 N/A 4-06 30121601 Asphatt District 4 - Item F - Asphatt Section 402 - Wearing IV TON N/B 7 N/A N/A N/A N/A N/A N/A N/A N/A N/A	1		<b></b>	1					1			1		1		1			

	ER	SUPPLIER NAME		MANUF		ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DELI VERY	PRO	MOD	DRA WIN	PIEC	SERI	SPEC	SIZE	COL	PICT
P	ART		стυ	ER					1	DAY	T/CA TEG		G	E	NUM	ATIO			URE FILE NAM
E	R		NAM E	NUMBË R							ORY								E
	H07		N/A	4-07	30121601	Asphalt	District 4 - Item G - Asphalt Section 401 - 19mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	80-1		N/A	4-08	30121601	Asphalt	District 4 - Item H - Asphalt Section 401 - Scratch Course	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
4	e0-1		N/A	4-09	30121601	Asphalt	District 4 - Item I - Asphalt Section 402 - 9.5mm Superpave	TON	N./B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
4	1-10		N/A	4-10	30121601	Asphalt	District 4 - Item J - Asphalt Section 401 - Wearing 1	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	L11		N/A	<b>4-1</b> 1	30121601	Asphalt	District 4 - Item K - Asphalt Section 402 - Wearing 1	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	-12		N/A	4-12	30121601	Asphalt	District 4 - Item L - Asphalt Section 401 - 4.75mm Superpaye	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/#	
	-13		N/A	4-13	30121601	Asphalt	District 4 - Item M - Asphalt Section 402 - 4.75mm Superpeve	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
	1-14		N/A	4-14	30121601	Asphalt	District 4 - Item N - Asphalt Section 401 - Wearing II}	TON	N/B						N/A				
	<b>1-15</b>		N/A	4-15	30121601	Asphalt	District 4 - Item O - Asphalt Section 402 - Wearing (il	TON	N/B						N/A	Γ	1		
	4-16		N/A	4-16	30121601	Asphalt	District 4 - Item Q - Surcharge for PG Binder - 70 minus 22	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/	
	4-17		N/A	4-17	30121601	Asphalt	District 4 - Item R - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton increments	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	<b>4-18</b>		N/A	4-18	30121601	Asphalt	District 4 - Item S1 - Excavation for Shoulder Paving - 0 to 1000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-19		N/A	4-19	30121601	Asphalt	District 4 - Item S2 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
	-20		N/A	4-20	30121601	Asphalt	District 4 - Item S3 - Excavation for Shoulder Paving - 2001 to 3000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
	4-21		N/A	4-21	30121601	Asphalt	District 4 - Item S4 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/	
	4-22		N/A	4-22	30121601	Asphalt	District 4 - Item T1 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-23		N/A	4-23	30121601	Asphalt	District 4 - Item T2 - Asphalt Base I Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-24		N/A	4-24	30121601	Asphatt	District 4 - item T3 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-25		N/A	4-25	30121601	Asphalt	District 4 - Item T4 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-26		N/A	4-26	30121601	Asphalt	District 4 - Item U1 - Asphalt Base II Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N#	
	4-27		N/A	4-27	30121 <del>8</del> 01	Asphalt	District 4 - Item U2 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-28		N/A	4-28	30121601	Asphalt	District 4 - Item U3 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-29		N/A	4-29	30121601	Asphalt	District 4 - Item U4 - Asphatt Base II Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-30		N/A	4-30	30121601	Asphalt	District 4 - Item V1 - Haul by Vendor - First Ton Mile	MILE	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-31		N/A	4-31	30121601	Asphalt	District 4 - Item V2 - Haul by Vendor - Each Additional Nile	MILE	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-32		N/A	4-32	30121601	Asphalt	District 4 - Item W1 - Lay Down of Materials - Items A-O and AR1, Each Site 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-33		N/A	4-33	30121601	Asphalt	District 4 - Item W2 - Lay Down of Materials - Items A-O and AR1, Each Site 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-34		N/A	4-34	30121601	Asphalt	District 4 - Item W3 - Ley Down of Materials - Items A-O and AR1, Each Site 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-35		N/A	4-35	30121601	Asphalt	District 4 - Item W4 - Lay Down of Materials - Items A-O and AR1, Each Site 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	4-36		N/A	4-36	30121601	Asphalt	District 4 - Item X - Cleaning and Sweeping	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	

	SUPPL IER	SUPPLIER NAME	MAN	MANUF		ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST	DELI	PRO	MOD	DRA	PIEC	SERI	SPEC	SIZE	COL	icr
2			ufa Ctu Rer	ER	CODE				PRICE	VERY DAY S	DUC T/CA TEG	EL	G	E	AL NUM	IFIC ATIO		COL I OR I	RE
	ER		NAM							5	ORY		ŀ		BER	N			AM
	4-37		N/A	4-37	30121601	Asphalt	District 4 - item Y - Bituminous Material for Tack Coat or Prime Material	GL	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	٦
	4-38		N/A	4-38	30121601	Asphalt	District 4 - item Z - Daytime Peving Mobilization	OR	N/B					1	N/A				
	4-39	· · · · · · · · · · · · · · · · · · ·	N/A	4-39			District 4 - item AA - Nighttime Paving Mobilization	OR	N/B			-			N/A				٦
	4-40		N/A			Asphalt	District 4 - Item AB1 - Off-Season Plant Opening - First Day	DAY	N/B					-	N/A				
	4-41		N/A	1	30121601	Asphalt	District 4 - item AB2 - Off-Season Plant Opening - Each Additional Day	DAY	N/B	r –				1	N/A				
	4-42		N/A											1					
						Asphalt	District 4 - Item AC - Additional Heel-In Joints	LF	N/B					1	N/A				-
	4-43		N/A			Asphalt	District 4 - Item AD - Skip Paving Surcharge	TON	N/B						N/A				$\neg$
	4-44		N/A	4 44	30121601	Asphalt	District 4 - Item AE - Mobilization for Profiling	<u>OR</u>	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	<u>N/A</u>	N/A	-
	4-45	· · · · · · · · · · · · · · · · · · ·	N/A	4-45	30121601	Asphatt	District 4 - Item AF1 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-46		N/A	4-46	30121601	Asphalt	District 4 - Item AF2 - Pavement Profiling (Milling) - 251 to 500 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-47		N/A	4-47	30121601	Asphalt	District 4 - Item AF3 - Pevement Profiling (Milling) - 501 to 1000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-48		N/A	4-48	30121601	Asphalt	District 4 - Item AF4 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-49		N/A	4-49	30121601	Asphait	District 4 - Item AFS - Pavement Profiling (Milling) - 2501 to 5000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-50		N/A	4-50	30121601	Asphalt	District 4 - Item AF8 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-51		N/A	4-51	30121601	Asphalt	District 4 - Itam AG - Pilot Truck and Driver	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-52		N/A	4-52	30121601	Asphalt	District 4 - Item AH - Traffic Control Devices	UNIT	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-53		N/A	4-53	30121601	Asphalt	District 4 - Item Al - Flagger	HOUR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	٦
	4-54		N/A	4-54	30121601	Asphalt	District 4 - Item AJ - Arrow Board	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4-55		N/A	4-55	30121601	Asphalt	District 4 - Nem AK - Milled Rumble Strips	LF	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	٦
	4-58		N/A	4-58	30121601	Asphalt	District 4 - Item AL - Mobilization for Milled Rumble Strips	OR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	٦
	4-57		N/A		30121601	Asphalt	District 4 - Item AM - Pavement Repeir - Asphalt Base II	TON	N/B					[	N/A				
	4-58		N/A	1	30121601	Asphalt	District 4 - Item AN - Surcharge for Parking Lot and Facility Paving - Items A thru O	TON	N/B						N/A				1
	4-59			4-59			· · · · · · · · · · · · · · · · · · ·						· · · ·	<b></b>					
					30121601	Asphalt	District 4 - Item AQ1 - SP496 Aspht High Perl Thin Overlay PG 76-22 ordered 300 TN increments	TON	N/B						N/A				-
	4-60	······································	N/A		30121601	Asphatt	District 4- Item AR1 - SP498 Ultra-Thin Asphalt	TON	N/B	[					N/A				$\neg$
	<u>4-81</u>				30121601		Olstrict 4 - Item AS1 - SP497 Fine Milling of Asphalt Payment Surfaces - 0 to 250 Sq Yards	SY	N/B						N/A			_	┥
	4-62		N/A	4-62	30121601	Asphalt	District 4 - Item AS2 - SP497 Fine Milling of Asphalt Pavment Surfaces - 251 to 500 Sq Yards	SY	N/B	[					N/A				$\neg$
	4-63		N/A	4-63	30121601	Asphait	District 4 - Item AS3 - SP497 Fine Milling of Aspheit Pavment Surfaces - 501 to 1000 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4
<b> </b>	4-64		N/A	4-64	30121601	Asphaft	District 4 - Item AS4 - SP497 Fine Milling of Asphait Payment Surfaces - 1001 to 2500 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	{
	4-85		N/A	4-65	30121601	Asphalt	District 4 - Item ASS - SP497 Fine Milling of Asphalt Payment Surfaces - 2501 to 5000 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
L	4-66		N/A	4-66	30121601	Asphalt	District 4 - Item AS6 - SP497 Fine Milling of Asphalt Pevment Surfaces - 5001 SY or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

		SUPPLIER NAME	MAN	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DELL	PRO	MOC	DRA	PIEC	SER	SPEC	SIZE	COL	PICT
F	ER PART IUMB		стυ	ER PART	CODE					VERY DAY S	DUC T/CA TEG	EL	WIN G	E	NUM BER	IFIC ATIO		UK	PICT URE FILE NAM
	R		NAM	NUMBE R						3	ORY		ŀ						E
	L-67		N/A	4-87	30121601	Asphalt	District 4 - Item AT - Non Tracking Tack to be used with HPTO SP496	GL	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4	-68		N/A	4-68	30121601	Asphałt	District 4 - Item AU1 - Lay Down of Materials - Item AQ1 - 300 TN or Greater	TON	N/B			T	1		T	N/A			
	5-01		N/A	5-01	30121601		District 5 - Item A - Asphalt Section 401 - Base (	TON	N/B			$\square$		1	1	N/A	1	1	
	5-02		N/A		30121601		District 5 - Item B - Asphalt Section 401 - 37.5mm Superpaye	TON	N/B			Γ	Γ	Γ	T	N/A	1		
	5-03		N/A	5-03	30121601		District 5 - Item C - Asphalt Section 401 - Base II	TON	N/B		<b></b>	1			1	N/A	1		
	5-04		N/A	5-04	30121601		District 5 - Item D - Asphalt Section 401 - Patch and Level	TON	N/B			Τ	1	1		N/A	1	1	
	5-05				30121601	Asphalt	District 5 - Item E - Asphalt Section 401 - Wearing IV	TON	N/B			T			1	N/A		T	
	5-06				30121601		District 5 - item F - Asphalt Section 402 - Wearing IV	TON	N/B		1		1			N/A		Τ-	
	5-07				30121601		District 5 - Item G - Asphalt Section 401 - 19mm Superpave	TON	N/B		<u> </u>	1		1	1	N/A			
	5-08		N/A		30121601		District 5 - item H - Asphalt Section 401 - Scratch Course	TON	N/B							N/A		<u> </u>	
	5-09	· · · · · · · · · · · · · · · · · · ·	N/A		30121801		District 5 - item I - Asphait Section 402 - 9.5mm Superpave	TON	N/B					1		N/A		1	
	5-10		N/A		30121601		District 5 - Item J - Asphalt Section 401 - Wearing 1	TON	N/B		<b></b>	1	1	1		N/A	1	1	
	5-11		N/A		30121601	Asphalt	District 5 - Item K - Asphalt Section 402 - Wearing 1	TON	N/B	7	N/A	N/A	N/A	NA	N/A	N/A	N/A	N/A	
	5-12		N/A	5-12	30121601		District 5 - Item L - Asphalt Section 401 - 4.75mm Superpaye	TON	N/B			1			Τ	N/A		Τ	
	5-13		N/A	5-13	30121601	Asphait	District 5 - Item M - Asphalt Section 402 - 4.75mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A		N/A	N/A	
	5-14		N/A	5-14	30121601	Asphatt	District 5 - Item N - Asphalt Section 401 - Wearing III	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
e	5-15		N/A	5-15	30121601	Asphatt	District 5 - Item O - Asphalt Section 402 - Wearing III	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-16		N/A	5-16	30121601	Asphalt	Okstrict 5 - Item Q - Surcharge for PG Binder - 70 minus 22	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-17		N/A	5-17	30121801	Asphalt	District 5 - Item R - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton increments	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-18		N/A	5-18	30121601	Asphalt	District 5 - Item S1 - Excavation for Shoulder Paving - 0 to 1000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-19		N/A	5-19	30121601	Asphalt	District 5 - Item S2 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-20		N/A	5-20	30121601	Asphalt	District 5 - Item S3 - Excevation for Shoulder Paving - 2001 to 3000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A		N/A	N/A	
	5-21		N/A	5-21	30121601	Asphalt	District 5 - item S4 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-22		N/A	5-22	30121601	Asphalt	District 5 - item T1 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	5-23		N/A	5-23	30121601	Asphait	District 5 - ttern T2 - Asphalt Base I Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B	7	N/A	N//	N/A	N/A	NA	N/A	N/A	N/A	
	5-24		N/A	5-24	30121601	Asphait	District 5 - Item T3 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-25		N/A	5-25	30121601	Asphalt	District 5 - Item T4 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	5-26		N/A	5-26	30121601	Asphalt	District 5 - Item U1 - Asphalt Base II Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	N/A	N/#	N/A	N/A	N/A	N/A	N/A	N/A	
	5-27		N/A	5-27	30121601	Asphalt	District 5 - Item U2 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-28		N/A	5-28	30121 <del>6</del> 01	Asphalt	District 5 - Item U3 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	

#NAME7		SUPPLIER NAME	MÁN	MANUF	COMMODITY CODE	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE		PRO	MOD	DRA	PIE	C SE	RI SP	EC SI	ZE CC	
1			CTU RER	er Part						DAY S	T/CA TEG		G		NU	M AT	10		OL PICT R URE FILE NAM
	ER		NAM E	NUMBE R							ORY								E
	5-29		N/A	5-29	30121601	Asphalt	Olstrict 5 - Item U4 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/	A N/	A N	A N/	/A N	I/A
	5-30		N/A	5-30	30121601	Asphait	District 5 - Item V1 - Haul by Vendor - First Ton Mile	MILE	N/B	7	N/A	N/A	N/A			A N			I/A
	5-31		N/A	5-31	30121601	Asphalt	District 5 - Item V2 - Haul by Vendor - Each Additional Mile	MILE	N/B	7	N/A	N/A	N/A	N/		A N		/A N	1/A
	5-32		N/A	5-32	30121601	Asphait	District 5 - Item W1 - Lay Down of Materials - Items A-O and AR1, Each Site 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N/				/A N	1/A
	5-33		N/A	5-33	30121601	Asphalt	District 5 - Item W2 - Lay Down of Materials - Items A-O and AR1, Each Site 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/	A N/				VA
	5-34		N/A	5-34	30121601	Asphalt	District 5 - Item W3 - Lay Down of Materials - Items A-O and AR1, Each Site 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/					I/A
	5-35		N/A	5-35	30121601	Asphalt	District 5 - Item W4 - Lay Down of Materials - Items A-O and AR1, Each Site 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/					1/A
	5-36		N/A	5-38	30121601	Asphalt	District 5 - Item X - Cleaning and Sweeping	SY	N/B	7	N/A	N/A	N/A						1/A
	5-37		N/A	5-37	30121801	Asphalt	District 5 - Item Y - Bituminous Material for Tack Coat or Prime Material	GL	N/B	7	N/A	N/A	N/A						VA
	5-38		N/A	5-38	30121601	Asphelt	District 5 - Item Z - Daytime Peving Mobilization	OR	N/B	7	N/A	N/A	N/A	N/					I/A
	5-39		N/A	5-39	30121601	Asphalt	District 5 - item AA - Nighttime Paving Mobilization	OR	N/B	7	N/A	N/A	N/A					<u>/A N</u>	I/A
	5-40		N/A	5-40	30121601	Asphalt	District 5 - Item AB1 - Off-Season Plant Opening - First Day	DAY	N/B	7	N/A	N/A	N/A		A N				
	5-41		N/A	5-41	30121601	Asphait	District 5 - Item AB2 - Off-Season Plant Opening - Each Additional Day	DAY	N/B	7	N/A	N/A	N/A		AN				VA
	5-42		N/A	5-42	30121601	Asphait	District 5 - Item AC - Additional Heal-In Joints	LF	N/B	7	N/A	N/A	N/A						
	5-43		N/A	5-43	30121601	Asphalt	District 5 - Item AD - Skip Paving Surcharge	TON	N/B	7	N/A	N/A	N/A						1/A
	5-44		N/A	5-44	30121601	Asphatt	District 5 - Item AE - Mobilization for Profiling	OR	N/B	7	N/A	N/A		N/					1/A
	5-45		N/A	5-45	30121601	Asphatt	District 5 - Item AF1 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	N/B	7	N/A	N/A	N/A	<u>N/</u>					1/A
	5-46		N/A	5-48	30121601	Asphalt	District 5 - Item AF2 - Pavement Profiling (Willing) - 251 to 500 Square Yards	SY	N/B	7	N/A	N/A	N/A						
	5-47		N/A	5-47	30121601	Asphelt	District 5 - Item AF3 - Pavement Profiling (Milling) - 501 to 1000 Square Yerds	SY	N/B	7	N/A	N/A	N/A				A N/		
	5-48		N/A	5-48	30121601	Asphalt	District 5 - item AF4 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	N/B	7	N/A	N/A	N/4					<u>/A N</u>	
	5-49		N/A	5-49	30121601	Asphalt	District 5 - Item AF5 - Pavement Profiling (Milling) - 2501 to 5000 Square Yards	SY	N/B	7	N/A	N/A	N/A						
	5-50		N/A	5-50	30121601	Asphalt	District 5 - Item AF6 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY	N/B	7	N/A	N/A							4/A
	5-51		N/A	5-51	30121601	Asphalt	District 5 - Item AG - Pilot Truck and Driver	DAY	N/B	7	N/A	N/A			AN				VA
	5-52		N/A	5-52	30121601	Asphait	District 5 - Item AH - Traffic Control Devices	UNIT	N/B	7	N/A	N/A	N/A		A N/				
	5-53		N/A	5-53	30121601	Asphalt	District 5 - tiern Al - Flagger	HOUR	N/B	7	N/A	N/A	N/A						
	5-54		N/A	5-54	30121601	Asphalt	District 5 - Item AJ - Arrow Board	DAY	N/B	7	N/A	N/A	N/A						
	5-55		N/A	5-55	30121601	Asphalt	District 5 - Item AK - Milled Rumble Strips	LF	N/B	7	N/A	N/A	N/A						
	5-56		N/A	5-56	30121601	Asphalt	District S - item AL - Mobilization for Milled Rumble Strips	OR	N/B	7	N/A	N/A	N/A						1/A
	5-57		N/A	5-57	30121601	Asphalt	District 5 - item AM - Pavement Repair - Asphalt Base II	TON	N/B	7	N/A	N/A	N/A	N/					
	5-58		N/A	5-58	30121601	Asphait	District 5 - Item AN - Surcharge for Parking Lot and Facility Paving - Items A thru O	TON	N/B	7	N/A	N/A	N/A						I/A

#NAME7 S	SUPPL S	SUPPLIER NAME	MAN UFA	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	UST	DELI	PRO	MOD	DRA	PIEC		SPEC	SIZE	COL	PICT
l l	PART		cπu	ER PART	CODE				PRICE	VERY DAY S	DUC T/CA TEG	EL.	WIN G		AL NUM BER	IFIC ATIO N		OR	PICT URE FILE NAM
	ER			NUMBE R							ORY				DEK				E
	5-59	·····	N/A	5-59	30121601	Asphalt	District 5 - item AQ1 - SP496 Asprit High Perf Thin Overlay PG 76-22 ordered 300 TN increments	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-60		N/A	5-60	30121 <del>6</del> 01	Asphalt	District 5 - item AR1 - SP498 Ultra-Thin Asphalt	TON	N/B							N/A			
	5-61		N/A	5-61	30121801	Asphalt	District 5 - ittem AS1 - SP497 Fine Milling of Asphalt Payment Surfaces - 0 to 250 Sq Yards	SY	N/B				1		[	N/A			
Ę	5-62		N/A	5-62	30121601	Asphalt	District 5 - item AS2 - SP497 Fine Milling of Asphait Payment Surfaces - 251 to 500 Sq Yards	SY	N/B					[		N/A			
ę	5-63		N/A	5-63	30121601	Asphalt	District 5 - Item AS3 - SP497 Fine Milling of Asphait Pevment Surfaces - 501 to 1000 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-64		N/A	5-64	30121601	Asphait	District 5 - Item AS4 - SP497 Fine Milling of Asphait Payment Surfaces - 1001 to 2500 Sq Yerds	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-65		N/A	5-65	30121601	Asphalt	District 5 - Item AS5 - SP497 Fine Milling of Asphalt Pavment Surfaces - 2501 to 5000 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-66		N/A	5-66	30121601	Asphalt	District 5 - Item AS8 - SP497 Fine Milling of Asphalt Pavment Surfaces - 5001 SY or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-67		N/A	5-87	30121601	Asphalt	District 5 - item AT - Non Tracking Tack to be used with HPTO SP498	GL	N/B							N/A			
	5-68		N/A	<del>5</del> -68	30121601		District 5 - Item AU1 - Lay Down of Materials - Item AQ1 - 30D TN or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	B-01		N/A	8-01	30121601	Asphalt	District 6 - Item A - Asphalt Section 401 - Base 1	TÓN	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
e	6-02		N/A	6-02	30121601	Asphalt	District 6 - Item 8 - Asphalt Section 401 - 37.5mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	8-03		N/A	6-03	30121601	Asphalt	District 6 - Item C - Asphalt Section 401 - Base II	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	8-04		N/A	6-04	30121601	Asphalt	District 6 - Item D - Asphalt Section 401 - Patch and Level	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-05		N/A	6-05	30121601	Asphait	District 6 - Item E - Asphalt Section 401 - Wearing IV	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-06		N/A	6-06	30121601	Asphalt	District 6 - ftem F - Asphalt Section 402 - Wearing IV	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-07		N/A	6-07	30121601	Asphalt	District 6 - Item G - Asphalt Section 401 - 18mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-08		N/A	6-08	30121601	Asphalt	District 6 - Item H - Asphalt Section 401 - Scratch Course	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-09		N/A	6-09	30121801	Asphalt	District 6 - item i - Asphalt Section 402 - 9.5mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	8-10		N/A	8-10	30121601	Asphalt	District 6 - ftem J - Asphait Section 401 - Wearing 1	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-11		N/A	6-11	30121601	Asphalt	District 6 - Item K - Asphalt Section 402 - Wearing 1	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-12		N/A	8-12	30121601	Asphalt	District 6 - item L - Asphait Section 401 - 4.75mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	8-13		N/A	8-13	30121601	Asphait	District 6 - Item M - Asphalt Section 402 - 4.75mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-14		N/A	6-14	30121601	Asphait	District 6 - Item N - Asphalt Section 401 - Wearing III	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-15		N/A	8-15	30121601	Asphalt	District 6 - Item O - Asphalt Section 402 - Wearing III	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-16		N/A	6-16	30121801	Asphalt	District 6 - Item Q - Surcharge for PG Binder - 70 minus 22	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-17		<u>N/A</u> -	6-17	30121601	Asphait	District 6 - Item R - Surcharge for PG Binder - 78 minus 22 - ordered in 400 ton increments	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	8-18		N/A	6-18	30121601	Asphait	District 6 - Item S1 - Excavation for Shoulder Paving - 0 to 1000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-19		N/A	6-19	30121601	Asphait	District 6 - Item S2 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-20		N/A	8-20	30121601	Asphait	District 6 - Item S3 - Excavation for Shoulder Paving - 2001 to 3000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

#NAME?	SUPPL	SUPPLIER NAME	MAN UFA	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	UST PRICE	DELL F	RO	MOD	DRA I WIN I	PIEC	SERI	SPEC	SIZE	OL PIC
	PART		сти	ER	CUDE				PRICE	DAY 1	OUC /CA TEG	EL	G	÷ [		IFIC ATIO	ľ	FIL
	NUMB ER		NAM	PART NUMBE						5 1	'EG DRY			ľ	BER.	N		NA E
·········				R						_			┛				_	
	8-21		N/A	6-21	30121601	Asphelt	District 6 - Item S4 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	SY	N/8	7 4	V/A	N/A	N/A	N/A	N/A	N/A		J/A
		· · · · · ·																
	8-22		N/A	6-22	30121601	Asphait	District 6 - Item T1 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	V/A	N/A		<u>N/A</u>	N/A	N/A	N/A I	
	6-23		N/A	6-23	30121601	Asphalt	District 6 - Item T2 - Asphait Base I Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B	7	V/A	N/A	N/A	N/A	N/A	N/A	N/A 1	<u> //A</u>
	8-24		N/A	6-24	30121601	Asphalt	District 6 - Item T3 - Asphait Base I Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7 1	V/A	N/A	N/A	N/A	N/A	N/A	N/A !	VA
	6-25		N/A	6-25	30121601	Asphalt	District 6 - Item T4 - Asphalt Base   Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7 1	N/A	N/A	N/A	N/A	N/A	N/A		J/A
	6-28		N/A	8-26	30121601	Asphalt	District 6 - Item U1 - Asphalt Base II Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7 1	V/A	N/A	N/A	NA	N/A	N/A		√A
	6-27		N/A	6-27	30121601	Asphalt	District 6 - Item U2 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B		İ			N/A I				1/A
	8-28	· · · · · · · · · · · ·	N/A	6-28	30121601	Asphalt	District 6 - Item U3 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	<u>N/A 1</u>	<b>₩</b> Α
<u></u>	8-29		N/A	8-29	30121601	Asphalt	District 8 - Item U4 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	V/A	N/A	N/A	N/A	N/A	N/A		<b>√</b> /A
_	6-30		N/A	6-30	30121601	Asphait	District 6 - Item V1 - Haul by Vendor - First Ton Mile	MILE	N/B	7 1	VA	N/A	N/A	N/A	<u>N/A</u>	N/A		V/A
	6-31		N/A	6-31	30121601	Asphait	District 8 - Item V2 - Haul by Vendor - Each Additional Mile	MILE	N/B	7 1	V/A	N/A	N/A	N/A	N/A	N/A	N/A I	V/A
																		T
	8-32		N/A	6-32	30121601	Asphalt	District 6 - Item W1 - Lay Down of Materials - Items A-O and AR1, Each Site 0 to 100 Tons	TON	N/B								N/A I	
	6-33		N/A	8-33	30121601	Asphalt	District 6 - Item W2 - Lay Down of Materials - Items A-O and AR1, Each Site 101 to 200 Tons	TON	N/B	7	VA	N/A	N/A		N/A	N/A	N/A I	VA
	6-34		N/A	6-34	30121601	Asphalt	District 6 - Item W3 - Lay Down of Materials - Items A-O and AR1, Each Site 201 to 500 Tons	TON	N/B	7	٧A	N/A	N/A	N/A	N/A	N/A		VA
	6-35		N/A	6-35	30121601	Asphalt	District 6 - Item W4 - Lay Down of Materials - Items A-O and AR1, Each Site 501 Tons or Greater	TON	N/B	7 1	V/A	N/A	N/A	N/A	N/A	N/A	N/A I	J/A
	6-36		N/A	6-36	30121601	Asphalt	District 6 - Item X - Cleaning and Sweeping	SY	N/B	7 1	N/A	N/A	N/A	NA	N/A	N/A	N/A I	V/A
										-							N/A I	
	6-37				30121601	Asphalt	District 6 - Item Y - Bituminous Material for Tack Coat or Prime Material	GL	N/B	-1								
• • •• • • • • • • •	6-38		N/A	6-38	30121601	Asphalt	District 6 - Item Z - Daytime Paving Mobilization	OR	N/B	7	N/A	N/A	N/A	NA	N/A	N/A	N/A I	VA
	6-39		N/A	6-39	30121601	Asphalt	District 6 - Item AA - Nighttime Paving Mobilization	OR	N/B	7	V/A	N/A	N/A	N/A	N/A	N/A		<b>√</b> /A
	6-40		N/A	6-40	30121601	Asphalt	District 6 - Item AB1 - Off-Season Plant Opening - First Day	DAY	N/B	7 1	VA	N/A	N/A	N/A	N/A	N/A	N/A I	V/A
	6-41		N/A	8-41	30121601	Asphalt	District 6 - Item AB2 - Off-Season Plant Opening - Each Additional Day	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A I	V/A
								LF	N/B					N/A				VA
	6-42				30121601	Asphalt	District 6 - Rem AC - Additional Heel-In Joints										-	
	6-43	· · · · · · · · · · · · · · · · · · ·	N/A	6-43	30121601	Asphalt	District 6 - Item AD - Skip Paving Surcharge	TON	N/B	7	N/A	N/A	N/A	NA	N/A	N/A	<u>N/A I</u>	•/A
	6-44		N/A	8-44	30121601	Asphalt	District 6 - Item AE - Mobilization for Profiling	ÓR	N/B	7	N/A	N/A	N/A		N/A	N/A		V/A
	6-45		N/A	6-45	30121601	Asphalt	District 6 - Item AF1 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A		1/A
	6-46		N/A	6-46	30121601	Asphalt	District 6 - ttern AF2 - Pavement Profiling (Milling) - 251 to 500 Square Yards	SY	N/8	7 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V/A
,	8-47							SY	N/B		_			N/A			+	VA
					30121601	Asphalt	District 6 - Item AF3 - Pavement Profiling (Milling) - 501 to 1000 Square Yards											
···· · · · · · · ·	6-48		N/A	6-48	30121601	Asphait	District 6 - Item AF4 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	N/B	7	N/A	N/A	N/A	NA	N/A	N/A	N/A t	V/A
·	6-49		N/A	6-49	30121601	Asphalt	District 6 - Item AF5 - Pavement Profiling (Milling) - 2501 to 5000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<b>\/A</b>
	6-50		N/A	6-50	30121601	Asphalt	District 6 - Item AF6 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY	N/B	7 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A I	VA

		PLIER NAME	MAN UFA	MANUF		ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DELI	PRO	MOD	DRA	PIEC	SERI	SPEC	SIZE	COL OR	TOT
] [F	ER PART		CTU	ACTUR ER PART	CODE					VERY DAY S	DUC T/CA	EL	WIN G	E	AL NUM BER	IFIC ATIO		ОК	JRE FILE NAM
	R	, I T		NUMBE R						5	ORY								:
e	5-51		N/A	6-51	30121601	Asphalt	District 8 - Item AG - Filot Truck and Driver	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
e	-52		N/A	6-52	30121601	Asphalt	District 6 - Item AH - Traffic Control Devices	UNIT	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
e	1-53		N/A	6-53		Asphait	District 6 - Item AJ - Flagger	HOUR	N/B							1	N/A	$\Box$	
	i-54		N/A	8-54	30121601	Asphalt	District 6 - Item AJ - Arrow Board	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
e	-55		N/A	6-55	30121601	Asphalt	District 6 - item AK - Milled Rumble Strips	LF	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3-56		N/A	6-56	30121601	Asphalt	District 6 - Item AL - Mobilization for Milled Rumble Strips	OR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
e	¥-57	ŗ	N/A	6-57	30121601	Asphalt	District 6 - Item AM - Pavement Repair - Asphalt Base II	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3-58	- -	N/A	6-58	30121601	Asphalt	District 6 - Item AN - Surcharge for Parking Lot and Facility Paving - Items A thru O	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3-59		N/A	6-59	30121601	Asphalt	District 6 - Item AQ1 - SP498 Aspht High Perf Thin Overlay PG 78-22 ordered 300 TN increments	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	6-60		N/A	6-60	30121601	Asphatt	District 6 - Item AR1 - SP498 Ultra-Thin Asphalt	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3-61		N/A	6-61	30121601	Asphalt	District 6 - Item AS1 - SP497 Fine Milling of Asphalt Payment Surfaces - 0 to 250 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3-62		N/A	6-62	30121601	Asphalt	District 6 - Item AS2 - SP497 Fine Milling of Asphalt Pavment Surfaces - 251 to 500 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3-63		N/A	6-63	30121601	Asphalt	District & - Item AS3 - SP497 Fine Milling of Asphalt Pavment Surfaces - 501 to 1000 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3-64		N/A	6-64	30121601	Asphalt	District 6 - Item AS4 - SP497 Fine Milling of Asphalt Payment Surfaces - 1001 to 2500 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3-65		N/A.	6-65	30121601	Asphait	District 6 - Item AS5 - SP497 Fine Milling of Asphatt Pavment Surfaces - 2501 to 5000 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3-66		N/A	6-66	30121601	Asphait	District 6 - Item AS8 - SP497 Fine Milling of Asphatt Pavment Surfaces - 5001 SY or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	5-67		N/A	6-67	30121601	Asphait	District 6 - Item AT - Non Tracking Teck to be used with HPTO SP496	GL	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3-68	· · · · · · · · · · · · · · · · · · ·	N/A	6-68	30121601	Asphalt	District 6 - Item AU1 - Lay Down of Materials - Item AQ1 - 300 TN or Greater	TON	N/B	7	Ņ/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-01		N/A	7-01	30121601	Asphalt	District 7 - Item A - Asphalt Section 401 - Base I	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-02		N/A	7-02	30121601	Asphalt	District 7 - Item B - Asphalt Section 401 - 37.5mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-03		N/A	7-03	30121601	Asphait	District 7 - Item C - Asphalt Section 401 - Base II	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-04		N/A	7-04	30121601	Asphalt	District 7 - Item D - Asphalt Section 401 - Patch and Level	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-05		N/A	7-05	30121601	Asphait	District 7 - Item E - Asphalt Section 401 - Wearing IV	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	$\square$
L	7-06		N/A	7-06	30121601	Asphait	District 7 - Item F - Asphalt Section 402 - Wearing IV	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-07		N/A	7-07	30121601	Asphalt	District 7 - Item G - Asphalt Section 401 - 19mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
L	7-08		N/A	7-08	30121601	Asphait	District 7 - item H - Asphalt Section 401 - Scratch Course	TON	N/B	7_	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-09	······································	N/A	7-09	30121601	Asphait	District 7 - Item I - Asphalt Section 4D2 - 9.5mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-10		N/A	7-10	30121601	Asphalt	District 7 - Item J - Asphalt Section 401 - Wearing 1	TON	N/B	7	N/A	N/A	N/A	N/A	<u>N/A</u>	N/A	N/A	N/A	
	7-11		N/A	7-11	30121601	Asphalt	District 7 - Item K - Aspheli Section 402 - Wearing 1	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-12		N/A	7-12	30121601	Asphalt	District 7 - Item L - Asphalt Section 401 - 4.75mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

	ER	UFA	MANUF		ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DELI VERY		MOD EL	DRA WIN	PIEC	SERI AL	SPEC	SIZE	COL	PICT
1 P	ART	CTU RER	ER PART					PRICE	DAY S	T/CA		G	ſ	NUM BER	ATIO			FILE
	R	NAM	NUMBE R						5	ORY	ł							E
1	-13	N/A	7-13	30121601	Asphatt	District 7 - Item M - Asphalt Section 402 - 4.75mm Superpaye	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Ī	-14	N/A	7-14	30121601	Asphalt	District 7 - Item N - Asphalt Section 401 - Wearing III	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7	-15	N/A	7-15	30121601	Asphait	District 7 - Nem O - Asphalt Section 402 - Wearing III	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-16	N/A	7-16	30121601	Asphałt	District 7 - Item Q - Surcharge for PG Binder - 70 minus 22	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Ţ	-17	 N/A	7-17	30121601	Asphalt	District 7 - Item R - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton increments	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1	-18	N/A	7-18	30121601	Asphalt	District 7 - Item S1 - Excavation for Shoulder Paving - 0 to 1000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Ĩ	-19	N/A	7-19	30121601	Asphalt	District 7 - Item S2 - Excavation for Shoulder Paying - 1001 to 2000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-20	N/A	7-20	30121601	Asphalt	District 7 - Item \$3 - Excavation for Shoulder Paving - 2001 to 3000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-21	N/A	7-21	30121601	Asphalt	District 7 - Item S4 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Ī	-22	N/A	7-22	30121601	Asphalt	District 7 - Item T1 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-23	N/A	7-23	30121601	Asphalt	District 7 - Item T2 - Asphalt Base I Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-24	N/A	7-24	30121601	Asphalt	District 7 - Item T3 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1	-25	N/A	7-25	30121601	Asphatt	District 7 - Item T4 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-26	N/A	7-26	30121601	Asphalt	District 7 - Item U1 - Asphalt Base II Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	Ņ/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-27	N/A	7-27	30121601	Asphalt	District 7 - Item U2 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-28	 N/A	7-28	30121601	Asphalt	District 7 - Item U3 - Asphelt Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-29	N/A	7-29	30121601	Asphalt	District 7 - Item U4 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-30	N/A	7-30	30121601	Asphalt	District 7 - Item V1 - Haul by Vendor - First Ton Mile	MILE	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-31	N/A	7-31	30121601	Asphalt	District 7 - Item V2 - Haul by Vendor - Each Additional Mile	MILE	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	-32	N/A	7-32	30121601	Asphalt	District 7 - item W1 - Lay Down of Materials - items A-O and AR1, Each Site 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
:	7-33	N/A	7-33	30121601	Asphalt	District 7 - Item W2 - Lay Down of Materials - Items A-O and AR1, Each Site 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	Ņ/A	N/A	
	7-34	N/A	7-34	30121601	Asphalt	District 7 - item W3 - Lay Down of Materials - items A-O and AR1, Each Site 201 to 500 Toma	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-35	 N/A	7-35	30121601	Asphalt	District 7 - Item W4 - Lay Down of Materials - items A-O and AR1, Each Site 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-36	N/A	7-38	30121601	Asphait	District 7 - Item X - Cleaning and Sweeping	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-37	 N/A	7-37	30121601	Asphalt	District 7 - Item Y - Biturninous Material for Tack Coat or Prime Material	GL	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-38	N/A	7-38	30121601	Asphalt	District 7 - Item Z - Daytime Paving Mobilization	OR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-39	N/A	7-39	30121601	Asphalt	District 7 - Item AA - Nighttime Paving Mobilization	OR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-40	N/A	7-40	30121601	Asphalt	District 7 - item AB1 - Off-Season Plant Opening - First Day	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-41	N/A	7-41	30121601	Asphalt	Olstrict 7 - item AB2 - Off-Season Plant Opening - Each Additional Day	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	7-42	N/A	7-42	30121801	Asphalt_	District 7 - Item AC - Additional Heel-In Joints	LF	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

	R	UPPLIER NAME	UFA	ACTUR	COMMODITY CODE	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE		DELI VERY		MOD EL	DRA WIN	PIEC	SERI AL	IFIC	3128	COL	PICT
PA NU	ART UMB		CTU RER	ER PART						DAY S	T/CA TEG		G	-	NUM BER	ATIO			URE FILE NAM
ER	R		NAM E	NUMBE R							ORY								E
7-	43		N/A	7-43	30121601	Asphalt	District 7 - Item AD - Skip Pavling Surcharge	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-44		N/A	7-44	30121601	Asphalt	District 7 - Item AE - Mobilization for Profiling	OR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	45		NA	7-45	30121601	Asphalt	District 7 - Item AF1 - Pavement Profiling (Milling) - 0 to 250 Square Yarde	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-46		N/A	7-46	30121601	Asphalt	District 7 - Item AF2 - Pavement Profiling (Milling) - 251 to 500 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	47		N/A	7-47	30121601	Asphalt	District 7 - Item AF3 - Pavement Profiling (Milikng) - 501 to 1000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	48		N/A	7-48	30121601	Asphalt	District 7 - Item AF4 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-49		N/A	7-49	30121601	Asphait	District 7 - Item AF5 - Pavement Profiling (Milling) - 2501 to 5000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-50		N/A	7-50	30121601	Asphatt	District 7 - Item AF6 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-51		N/A	7-51	30121601	Asphatt	District 7 - Item AG - Pilot Truck and Driver	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-52		N/A	7-52	30121601	Asphait	District 7 - Item AH - Traffic Control Devices	UNIT	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-53		N/A	7-53	30121601	Asphalt	District 7 - Item Al - Flagger	HOUR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-54		N/A	7-54	30121601	Asphalt	District 7 - item AJ - Arrow Board	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-55		N/A	7-55	3012160 <del>1</del>	Asphalt	District 7 - Item AK - Milled Rumble Strips	LF	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-56		N#A	7-56	30121601	Asphalt	District 7 - Item AL - Mobilization for Milled Rumble Ships	OR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-57		N/A	7-57	30121601	Asphaît	District 7 - Item AM - Pavement Repair - Asphalt Base II	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-58		N/A	7-58	30121601	Asphatt	District 7 - Item AN - Surcharge for Parking Lot and Facility Paving - Items A thru O	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-59		N/A	7-59	30121601	Asphalt	District 7 - Item AQ1 - SP498 Aspht High Perf Thin Overlay PG 78-22 ordered 300 TN increments	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-60		N/A	7-60	30121601	Asphalt	District 7 - Item AR1 - SP498 Ultra-Thin Asphalt	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-61		N/A	7-61	30121601	Asphalt	District 7 - Item AS1 - SP497 Fine Milling of Asphalt Payment Surfaces - 0 to 250 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7.	-62		N/A	7-62	30121601	Asphalt	District 7 - Item AS2 - SP497 Fine Milling of Asphait Payment Surfaces - 251 to 500 Sq Yerds	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7.	-83		N/A	7-63	30121601	Asphalt	District 7 - Item AS3 - SP497 Fine Milling of Asphalt Payment Surfaces - 501 to 1000 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-64		N/A	7-64	30121601	Asphait	District 7 - Item AS4 - SP497 Fine Milling of Asphalt Payment Surfaces - 1001 to 2500 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7.	-65		N/A	7-65	30121601	Asphatt	District 7 - Item AS5 - SP497 Fine Milling of Asphalt Payment Surfaces - 2501 to 5000 Sq Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7.	-68		N/A	7-66	30121601	Asphalt	District 7 - Item AS6 - SP497 Fine Milling of Asphalt Payment Surfaces - 5001 SY or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7-	-67		N/A	7-67	30121601	Asphalt	District 7 - Item AT - Non Tracking Tack to be used with HPTO SP496	GL	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7.	-68		N/A	7-68	30121601	Asphalt	District 7 - Item AU1 - Lay Down of Materials - Item AQ1 - 300 TN or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8	<b>⊢0</b> 1		N/A	8-01	30121601	Asphalt	District 8 - Item A - Asphalt Section 401 - Base I	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8	-02		N/A	8-02	30121801	Asphalt	District 8 - Item B - Asphalt Section 401 - 37.5mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8	⊢03		N/A	8-03	30121601	Asphalt	District 8 - Item C - Asphalt Section 401 - Base II	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8	-04		N/A	8-04	30121601		District 8 - Item D - Asphalt Section 401 - Patch and Level	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

#NAME?	SUPPL IER	SUPPLIER NAME	MAN	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DELI	PRO	MOD	DRA		SERI	SPEC	SIZE	COL PI	Ŧ
	PART		UFA CTU RER NAM	ER	0002				PRICE	VERY DAY S	T/CA	EL	WIN G	ľ	AL NUM BER	IFIC ATIO		OR UR FII NA	E
	ER		NAM E	NUMBE R						-	ORY	ŀ	ŀ					E	
	8-05		N/A	8-05	30121601	Asphatt	District 8 - Item E - Asphalt Section 401 - Wearing IV	TON	N/B_	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1
	8-06		N/A	8-06	30121601	Asphalt	District 8 - Item F - Asphait Section 402 - Wearing IV	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	8-07		N/A	8-07	30121601	Asphalt	District 8 - Item G - Asphalt Section 401 - 19mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1
	8-08		N/A	8-08	30121601	Asphalt	District 8 - Item H - Asphalt Section 401 - Scratch Course	TON	N/B	_			<u> </u>	Γ			N/A		
	8-09		N/A	8-09	30121601	Asphalt	District 8 - Item 1 - Asphait Section 402 - 9.5mm Superpave	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1
,	8-10	,	N/A	8-10	30121601	Asphalt	District 8 - Item J - Asphalt Section 401 - Wearing 1	TON	N/B					1			N/A		1
	8-11		N/A	8-11	30121601	Asphalt	District 8 - Item K - Asphait Section 402 - Wearing 1	TON	N/B			N/A					N/A		1
	8-12		N/A	8-12	30121601	Asphalt	District 8 - Item L - Asphalt Section 401 - 4.75mm Superpaye	TON	N/B	7	N/A	N/A					N/A		1
	8-13		N/A	8-13	30121601	Asphalt	District 8 - Item M - Asphalt Section 402 - 4.75mm Superpave	TON	N/B						1		N/A		1
	8-14		N/A	8-14	30121601	Asphalt	District 8 - Item N - Asphalt Section 401 - Wearing III	TON	N/B					1			N/A		1
	8-15		N/A	8-15	30121601	Asphalt	District 8 - Item O - Asphalt Section 402 - Wearing III	TON	N/B				Γ	Γ	1		N/A		1
	8-16		N/A	8-16	30121601	Asphalt	District 8 - Item Q - Surcharge for PG Binder - 70 minus 22	TON	N/B				<u> </u>	<u> </u>	1	Î	N/A		1
	8-17		N/A	8-17	30121601	Asphalt	District 8 - Item R - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton increments	TON	N/B								N/A		1
	8-18		N/A	8-18	30121601	Asphalt	District 8 - Item S1 - Excevation for Shoulder Paving - 0 to 1000 Square Yerds	SY	N/B				1	1			N/A		1
	8-19		N/A	8-19	30121601	Asphalt	District 8 - Item S2 - Excevation for Shoulder Paving - 1001 to 2000 Square Yards	SY	N/B								N/A		1
	8-20		N/A	8-20	30121801	Asphalt	District 8 - Item S3 - Excevation for Shoulder Paving - 2001 to 3000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1
	8-21		N/A	8-21	30121601	Asphalt	District 8 - Item S4 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1
	8-22		N/A	8-22	30121601	Asphalt	District 8 - Nern T1 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B						T		N/A		1
	8-23		N/A	8-23	30121801	Asphalt	District 8 - Nem T2 - Asphalt Base I Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1
	8-24		N/A	8-24	30121601	· · · · · · · · · · · · · · · · · · ·	District 8 - Hern T3 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B						1		N/A		1
	8-25		N/A	8-25	30121601	Asphalt	District 8 - Item T4 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B				1	1			N/A		1
	8-26		N/A		30121601	Asphait	District 6 - Item U1 - Asphalt Base II Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B				T		1		N/A		1
	8-27		N/A		30121601	Asphalt	District 8 - Item U2 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B						1		N/A		
	8-28		N/A	1	30121601		District 8 - item U3 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B								N/A		1
	8-29		N/A	T	30121601		District 8 - Hern U4 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B					1			N/A		
	8-30		N/A		30121601	Asphait	District 8 - Item V1 - Haul by Vendor - First Ton Mile	MILE	N/B				[	-	<u> </u>		N/A		1
	8-31		N/A		30121601	Asphalt	District 8 - Item V2 - Haul by Vendor - Each Additional Mile	MILE	N/B					1			N/A		1
	8-32		N/A		30121601	Asphait	District 8 - item W1 - Lay Down of Materials - Items A-O and AR1, Each Site 0 to 100 Tons	TON	N/B					1			N/A		1
	8-33	· · · · · · · · · · · · · · · ·	N/A		30121601	Asphałt	District 8 - Item W2 - Ley Down of Materials - Items A-O and AR1, Each Site 101 to 200 Tons	TON	N/B					<u> </u>			N/A		1
	8-34		<b>F</b>	1	30121601	Asphalt	District 8 - Item W3 - Lay Down of Materials - Items A-O and AR1, Each Site 201 to 500 Tons	TON	N/B					1			N/A		1
······		L		1									1.0.1	11.074	1.0.1				1

#NAME? S	ER	SUPPLIER NAME	MAN UFA	MANUF		ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE		DELI VERY		MOD	DRA WIN	PIEC	SER		C SI		
P, N	ART		ctu Rer	ER PART					1 1	DAY	T/CA TEG	ſ	G	ľ	NUN	IFI A ATI N	ō	ľ	URE FILE NAM
E	R		nam E	NUMBE R							ORY								E
8	-35		N/A	8-35	30121601	Asphalt	District 8 - Item W4 - Lay Down of Materials - Items A-O and AR1, Each Site 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	A N/	A N/	AN	/A
8	-36		N/A	8-36	30121601	Asphatt	District 8 - Item X - Cleaning and Sweeping	SY	N/B	7	N/A	N/A	N/A	N/A	N//	A N/	A   N/	AN	/A
8	-37		N/A	8-37	30121601	Asphait	District 8 - Item Y - Bituminous Material for Tack Coat or Prime Material	GL	N/B	7	N/A	N/A	N/A	N//	N//		A N/	AN	/A
8	-38		N/A	8-38	30121601	Asphait	District 8 - item Z - Deytime Paving Mobilization	OR	N/B	7	N/A	N/A	N/A	N//	N//	4 N/			/A
8	i-39		N/A	8-39	30121601	Asphalt	District 8 - Item AA - Nighttime Paving Mobilization	OR	N/B	7	N/A	N/A	N/A	N//	N//	A N/		AN	/A
e	40		N/A	8-40	30121601	Asphalt	District 8 - Item AB1 - Off-Season Plant Opening - First Day	DAY	N/B	7	N/A	N/A	N/A	. N/A	N//	A N/	A N/	AN	/A
8	1-41		N/A	8-41	30121601	Asphalt	District 8 - item AB2 - Off-Season Plant Opening - Each Additional Day	DAY	N/B	7	N/A	N/A	N/A	N/A	N//	A N/	A N	AN	/A
8	-42		N/A	8-42	30121601	Asphalt	District 8 - item AC - Additional Heel-In Joints	LF	N/B	7	N/A	N/A	N/A	N//	N//			AN	/A
8	H43		N/A	8-43	30121601	Asphalt	District 8 - Item AD - Skip Paving Surcharge	TON	N/B	7	N/A	N/A	N/A	N//	N//	A N/		AN	/A
8	<b>144</b>		N/A	8-44	30121601	Asphalt	District 8 - item AE - Mobilization for Profiling	OR	N/B	7	N/A	N/A	N/A	N//	N//	A N/			/A
8	<b>⊢4</b> 5		N/A	8-45	30121601	Asphalt	District 8 - item AF1 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N//	4 N/		AN	/A
8	-46		N/A	8-46	30121601	Asphait	District 8 - Item AF2 - Pavement Profiling (Milling) - 251 to 500 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N//	A N/	A N	AN	/A
8	H47		N/A	8-47	30121601	Asphalt	District 8 - Item AF3 - Pavement Profiling (Milling) - 501 to 1000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N//			AN	/A
e	5-48		N/A	8-48	30121601	Asphatt	District 8 - Item AF4 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N//	AN/		AN	/A
E	-49		N/A	8-49	30121601	Asphalt	District 8 - Item AF5 - Pevement Profiling (Milling) - 2501 to 5000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/4	A N/.		AN	/A
٤	s-50		N/A	8-50	30121601	Asphalt	District 8 - Item AF6 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N//	A N/		AN	/A
E	51		N/A	8-51	30121601	Asphalt	District 8 - Kern AG - Pilot Truck and Driver	DAY	N/B	7	N/A	N/A	N/A	N//	N//	A N/	A N/	AN	/A
ε	-52		N/A	8-52	30121601	Asphalt	District 8 - Item AH - Traffic Control Devices	UNIT	N/B	7	N/A	N/A	N/A	N//	N//	A N/		AN	/A
F	-53		N/A	8-53	30121601	Asphalt	District 8 - Item Al - Flagger	HOUR	N/B	7	N/A	N/A	N/A	N/A	N//	A N/	A N/	AN	/A
E	1-54		N/A	8-54	30121601	Asphalt	District 8 - Item AJ - Arrow Board	DAY	N/B	7	N/A	N/A	N/A	N//	N		A   N/	AN	/A
é	3-55		N/A	8-55	30121601	Asphalt	District 8 - Item AK - Milled Rumble Strips	LF	N/B	7	N/A	N/A	N/A	N/A	N/A	A N/.	4 N/	AN	/A
l l	3-58		N/A	8-56	30121601	Asphait	District 8 - Item AL - Mobilization for Milled Rumble Strips	OR	N/B	7	N/A	N/A	N/A	N/A	N/A		AN	AN	/A
F	3-57		N/A	8-57	30121601	Asphalt	District 8 - Item AM - Pavement Repair - Asphalt Base II	TON	N/B	7	N/A	N/A	N/A	N//	N//	A N/	A N/	AN	/A
F	3-58		N/A	8-58	30121601	Asphalt	District 8 - Item AN - Surcharge for Parking Lot and Facility Paving - Items A thru O	TON	N/B	7	N/A	N/A	N/A	N/A	N//		4 N/	AN	/A
F	3-59		N/A	8-59	30121601	Asphalt	District 8 - Item AQ1 - SP496 Aspht High Perf Thin Overlay PG 76-22 ordered 300 TN Increments	TON	N/B			<u> </u>	N/A	1	Γ	1			
F	3-60	· · · · · · · · · · · · · · · · · · ·	N/A	8-60	30121601		District 8 - Item AR1 - SP498 Ultra-Thin Asphalt	TON	N/B			Γ	N/A	<b>—</b>		T.		T	
F	3-61		N/A	8-61	30121601	Asphait	District 8 - Item AS1 - SP497 Fine Milling of Asphait Pavment Surfaces - 0 to 250 Sq Yards	SY	N/B				N/A						
	3-62		N/A	8-62			District 8 - Item AS2 - SP497 Fine Milling of Asphalt Pavment Surfaces - 251 to 500 Sq Yards	SY	N/B				N/A			T			
	3-63	······		8-63			District 8 - Item AS3 - SP497 Fine Milling of Asphalt Pavment Surfaces - 501 to 1000 Sq Yards	SY	N/B			T	N/A	1	Τ	1	1		
T	3-64	· · · · · · · · · · · · · · · · · · ·		8-64			District 8 - Item AS4 - SP497 Fine Milling of Asphalt Pavment Surfaces - 1001 to 2500 Sq Yards	SY	N/B				N/A		T	1-		1	-

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#NAME?		SUPPLIER NAME	MAN	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST	DELI	PRO	MO	DRA	PIEC	SERI AL	SPEC	SIZE	COL	PICT
	IER PART NUMB			ACTUR ER PART	CODE				PRICE	VERY DAY S	T/CA	EL	WIN G	Ē	NUM	IFIC ATIO N		1	URE FILE NAM
	ER		NAM	NUMBE		·				3	ORY				DER				i i
	8-65		N/A	8-65	30121601	Asphait	District 8 - Item AS5 - SP497 Fine Milling of Asphalt Payment Surfaces - 2501 to 5000 Sq Yards	SY	N/B	7		N//	N/A		N/A	N/A	N/A	N/A	
	8-66			8-66	30121601	Asphalt	District 8 - titem AS8 - SP497 Fine Milling of Asphalt Payment Surfaces - 5001 SY or Greater	SY	N/B		<b>—</b>		1	1	N/A				
	8-67				30121601	Asphalt				<b></b>	Γ	1	1	T					
	8-68		<u> </u>	8-67 8-68	30121601		District 8 - Item AT - Non Tracking Tack to be used with HPTO SP496	GL	N/B			T		1	N/A				
	1		†			Asphalt	District 8 - Nem AU1 - Lay Down of Materials - Item AQ1 - 300 TN or Greater	TON	N/B			T	1	1	N/A				-
	9-01	Paving and Resurfacing Inc.	N/A	9-01	30121601	Asphelt	District 9 - Item A - Asphalt Section 401 - Base I	TON	62.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-02		N/A	9-02	30121601	Asphalt	District 9 - Item B - Asphalt Section 401 - 37.5mm Superpave	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-03	Paving and Resurfacing Inc.	N/A	9-03	30121601	Asphalt	District 9 - Item C - Asphait Section 401 - Base II	TON	62.00	7	N/A	N//	N/A		N/A	N/A	N/A	N/A	
	9-04	Paving and Resurfacing Inc.	N/A	9-04	30121601	Asphait	District 9 - Item D - Asphalt Section 401 - Patch and Level	TON	65.00	7	N/A	N//	N/A		N/A	N/A	N/A	N/A	_
	9-05	Paving and Resurfacing Inc.	N/A	<del>9-</del> 05	30121601	Asphalt	District 9 - Nern E - Asphalt Section 401 - Wearing IV	TON	65.00	7	N/A	N//	N//	N/A	N/A	N/A	N/A	N/A	
	9-06	Paving and Resurfacing Inc.	N/A	9-06	30121601	Asphalt	District 9 - Nem F - Asphalt Section 402 - Wearing IV	TON	65.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-07		N/A	9-07	30121601	Asphalt	District 9 - Item G - Aspheit Section 401 - 19mm Superpave	TON	N/B	7	N/A	N/4	N/A		N/A	N/A	N/A	N/A	
	9-08	Paving and Resurfacing Inc.	N/A	9-08	30121601	Asphalt	District 9 - Item H - Asphalt Section 401 - Scratch Course	TON	63.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-09		N/A	9-09	30121601	Asphalt	District 9 - Item I - Asphalt Section 402 - 9.5mm Superpave	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-10	Paving and Resurfacing Inc.	N/A	9-10	30121601	Asphalt	District 9 - Item J - Asphalt Section 401 - Wearing 1	TON	62.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-11	Paving and Resurfacing Inc.	N/A	9-11	30121801	Asphalt	District 9 - Item K - Asphalt Section 402 - Wearing 1	TON	67.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-12		N/A	9-12	30121601	Asphalt	District 9 - item L - Asphait Section 401 - 4.75mm Superpave	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-13		N/A	9-13	30121601	Asphalt	District 9 - Item M - Asphalt Section 402 - 4.75mm Superpave	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-14	Peving and Resurfacing Inc.	N/A	9-14	30121601	Asphalt	District 9 - Item N - Asphalt Section 401 - Wearing III	TON	110.00	7	N/A	N//	N/A		N/A	N/A	N/A	N/A	
	9-15	Paving and Resurfacing Inc.	N/A	9-15	30121601	Asphait	District 9 - Item O - Asphalt Section 402 - Wearing IIt	TON	120.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-16		N/A	<del>9</del> -16	30121601	Asphalt	District 9 - Item Q - Surcharge for PG Binder - 70 minus 22	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	9-17		N/A	<del>9</del> -17	30121601	Asphalt	District 9 - Item R - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton increments	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-18	Paving and Resurfacing Inc.	N/A	<del>9</del> -18	30121601	Asphalt	District 9 - Item S1 - Excavation for Shoulder Paving - 0 to 1000 Square Yards	SY	5.00	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	9-19	Paving and Resurfacing inc.	N/A	9-19	30121601	Asphalt	District 9 - Item S2 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	SY	4.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
· · · · ·		Paving and Resurfacing Inc.	N/A	9-20	30121601	Asphait	District 9 - Item S3 - Excevation for Shoulder Paving - 2001 to 3000 Square Yards	SY	3.00	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	1	Paving and Resurfacing Inc.	1	9-21	30121601	Asphalt	District 9 - Item S4 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	SY	2.50	<u> </u>		1		1	N/A				
	T	Paving and Resurfacing Inc.	N/A	9-22	30121601	Asphalt	District 9 - ttem T1 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	15.00		Γ	T			N/A				
		Paving and Resurfacing Inc.	Т	9-23	30121601	Asphait	District 9 - Item T2 - Asphalt Base I Shoulder Paving Surcharge - 101 to 200 Tons	TON	15.00		<b></b>	T			N/A				
	1	Peving and Resurfacing inc.	1	9-24	30121601	Asphalt	District 9 - ftem T3 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons	TON	7.00						N/A				
		Paving and Resultacing Inc.		9-25	30121601	Asphalt	District 9 - Item T4 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	TON	5.00			1	1		N/A				
<b></b>	1	1	1	1				TON	15.00				T	T	N/A				
L	19-26	Paving and Resurfacing Inc.	IN/A	9-26	30121601	Asphalt	District 9 - Item U1 - Asphalt Base II Shoulder Paving Surcharge - 0 to 100 Tons		1 15.00	L	INVA	11/1//	111//	(IN/A	IN/A		N/A	IWA	

		SUPPLIER NAME	MAN	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST	DELI	PRO	MOD	DRA	PIEC	SER	SPEC	SIZE	COL	PICT
	ier Part Numb		CTU	ACTUR ER PART	CODE					DAY			WIN G	E		ATIC		OR	URE FILE NAM
	ER										ORY				ULK	ſ		1	Ε
	9-27	Paving and Resurfacing inc.	N/A	9-27	30121601	Asphalt	District 9 - Item U2 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	TON	15.00	7	NI/A		N/A	N/A		N/A		N/A	
1		Paving and Resurfacing Inc.			30121601	Asphait	District 9 - Item U3 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON	7.00		<b></b>	T	1	Γ		Т	Γ	N/A	
											<u> </u>	1	1		1				
		Paving and Resurfacing Inc.	<b></b>		30121601	Asphalt	District 9 - Item U4 - Asphatt Base II Shoulder Paving Surcharge - 501 Tons or Greater	TON	5.00			1				1		N/A	
		Paving and Resurfacing Inc.			30121601	Asphalt	District 9 - Item V1 - Haut by Vendor - First Ton Mile	MILE	1.50				1	1	1		1	N/A	
· · · · · · · · · · · · · · · · · · ·	9-31	Paving and Resurfacing Inc.	N/A	9-31	30121601	Asphalt	District 9 - Item V2 - Haul by Vendor - Each Additional Mile	MILE	0.25	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	9-32	Paving and Resurfacing Inc.	N/A	9-32	30121601	Asphalt	District 9 - Item W1 - Lay Down of Materials - Items A-O and AR1, Each Site 0 to 100 Tons	TON	69.00	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	9-33	Paving and Resurfacing Inc.	N/A	9-33	30121601	Asphalt	District 9 - Item W2 - Lay Down of Materials - Items A-O and AR1, Each Site 101 to 200 Tons	TON	59.00	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
·	9-34	Paving and Resurfacing Inc.	N/A	9-34	30121601	Asphalt	District 9 - Item W3 - Lay Down of Materials - Items A-O and AR1, Each Site 201 to 500 Tons	TON	49.00	7	N/A	N/A	N/A	N/#	N/A	N/A	N/A		
	9-35	Paving and Resurfacing Inc.	N/A	9-35	30121601	Asphalt	District 9 - Item W4 - Lay Down of Materials - Items A-O and AR1, Each Site 501 Tons or Greater	TON	45.00	7	N/A	N/A	N/A	N//	N/A	N/A	N/A		
	9-36	Paving and Resurfacing Inc.	N/A	9-36	30121601	Asphalt	District 9 - Item X - Cleaning and Sweeping	SY	0.40	7	N/A	N/A	N/A	N//	N/A		N/A	N/A	
	9-37	Paving and Resurfacing Inc.	N/A	9-37	30121601	Asphalt	District 9 - Item Y - Bituminous Material for Teck Coat or Prime Material	GL	3.00	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
	<del>9</del> -38	Paving and Resurfacing Inc.	N/A	9-38	30121601	Asphalt	District 9 - Item Z - Daytime Paving Mobilization	OR	1500.00	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
	9-39	Paving and Resurfacing Inc.	N/A	9-39	30121601	Asphelt	District 9 - Item AA - Nighttime Paving Mobilization	OR	1800.00	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
	9-40		N/A	9-40	30121601	Asphalt	District 9 - ttem AB1 - Off-Season Plant Opening - First Day	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	<del>9-4</del> 1		N/A	<del>9-4</del> 1	30121601	Asphalt	District 9 - Item AB2 - Off-Season Plant Opening - Each Additional Day	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	9-42	Paving and Resurfacing Inc.	N/A	9-42	30121601	Asphait	District 9 - item AC - Additional Heel-In Joints	LF	12.25	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
	9-43	Paving and Resurfacing Inc.	N/A	9-43	30121601	Asphalt	District 9 - Item AD - Skip Paving Surcharge	TON	3.00	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
		Paving and Resurfacing Inc.	N/A	9-44	30121601	Asphalt	District 9 - Item AE - Mobilization for Profiling	OR	2000.00	7	N/A	N/A	N/A	N//	N/A	N/A	N/A	N/A	
	9-45	Paving and Resurfacing Inc.	N/A	9-45	30121601	Asphalt	District 9 - Item AF1 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	27.00	7	N/A	N/A	N/A	N//	N/A		N/A	N/A	
	9-46	Paving and Resurfacing Inc.	N/A	9-48	30121601	Asphalt	District 9 - Item AF2 - Pavement Profiling (Milling) - 251 to 500 Square Yards	SY	16.25	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
		Paving and Resurfacing inc.	N/A	1	30121601	Asphalt	District 9 - Item AF3 - Pavement Profiling (Milling) - 501 to 1000 Square Yards	SY	9.00	7	1		1					N/A	
		Paving and Resultacing Inc.	N/A		30121601	Asphalt	District 9 - item AF4 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	5.00				-		1	1		N/A	
			1	1	30121601			SY	2.25			1		1	1		1	N/A	
		Paving and Resurfacing Inc.	<b> </b>			Asphalt	District 9 - Item AF5 - Pavement Profiling (Milling) - 2501 to 5000 Square Yards							1	1		1	T	
		Paving and Resurfacing Inc.	N/A	1	30121601	Asphalt	District 9 - Item AF6 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY DAY	1.50			T		Т	Т	T	T	N/A	
		Paving and Resurfacing Inc.			30121601	Asphałt	District 9 - Item AG - Pilot Truck and Driver	DAY	750.00			1	1		1		1	N/A	
	9-52	Paving and Resurfacing Inc.	N/A	9-52	30121601	Asphatt	District 9 - Item AH - Traffic Control Devices	UNIT	1.00		-	1					T	N/A	
	9-53	Paving and Resurfacing Inc.	N/A	9-53	30121601	Asphatt	District 9 - Item Ai - Flagger	HOUR	58.00			1	1	1	1			N/A	
	9-54	Paving and Resurfacing Inc.	N/A	9-54	30121601	Asphalt	District 9 - Item AJ - Arrow Board	DAY	30.00	7	N/#	N/A	N/A	N//	N/A	N/A	N/A	N/A	
	9-55	Paving and Resurfacing Inc.	N/A	9-55	30121601	Asphalt	District 9 - Item AK - Milled Rumble Strips	LF	4.25	7	N//	N/A	N/A	N//	N/A	N/A	N/A	N/A	$\square$
	9-56	Paving and Resurfacing Inc.	N/A	9-56	30121601	Asphait	District 9 - Item AL - Mobilization for Milled Rumble Strips	OR	2400.00	7	N//	N/A	N/A	N//	N/A	N/A	N/A	N/A	

#NAME?	SUPPL IER	SUPPLIER NAME	UFA	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	PRICE	DELI VERY	DUC		DRA	PIEC	SERI	SPEC	SIZE	COL OR	PICT URE
	PART NUMB ER		CTU RER	ER PART						DAY S	T/CA TEG	·	G		NUM BER	ATIO N			FILE NAM
	εκ ·			NUMBE R							ORY			<u> </u>					
	9-57	Paving and Resurfacing Inc.	N/A	9-57	30121601	Asphalt	District 9 - Item AM - Pavement Repair - Asphalt Base II	TON	300.00	7	N/A	N/4	N/A		N/A	N/A	N/A	N/A	
	9-58		N/A	9-58	30121601	Asphalt	District 9 - Item AN - Surcharge for Parking Lot and Facility Paving - Items A thru O	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	NA	
	9-59		N/A	9-59	30121601	Asphalt	District 9 - Item AQ1 - SP496 Aspht High Perf Thin Overlay PG 78-22 ordered 300 TN increments	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-60		N/A	9-60	30121601	Asphalt	District 9 - Item AR1 - SP498 Ultra-Thin Asphalt	TON	N/B	7	N/A	N//	N/A		N/A	N/A	N/A	N/A	
	9-61		N/A	9-61	30121601	Asphalt	District 9 - Item AS1 - SP497 Fine Milling of Asphalt Payment Surfaces - 0 to 250 Sq Yards	SY	N/B	7	N/A	N//	N/A		N/A	N/A	N/A	N/A	Ш
	9-62		N/A	9-62	30121601	Asphalt	District 9 - Item AS2 - SP497 Fine Milling of Asphalt Payment Surfaces - 251 to 500 Sq Yards	SY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	$\square$
	9-63		N/A	9-63	30121601	Asphait	District 9 - Item AS3 - SP497 Fine Milling of Asphalt Payment Surfaces - 501 to 1000 Sq Yards	SY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	$\square$
	9-64		N/A	9-64	30121601	Asphalt	District 9 - Item AS4 - SP497 Fine Milling of Asphalt Pavment Surfaces - 1001 to 2500 Sq Yards	SY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-65		N/A	9-65	30121601	Asphait	District 9 - Item ASS - SP497 Fine Milling of Asphalt Pavment Surfaces - 2501 to 5000 Sq Yards	SY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-66		N⊮A	9-66	30121601	Asphatt	District 9 - item AS8 - SP497 Fine Milling of Asphalt Pavment Surfaces - 5001 SY or Greater	SY	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	9-67		N/A	9-67	30121601	Asphalt	District 9 - item AT - Non Tracking Tack to be used with HPTO SP496	GL	N/B	7	N/A	N//	N/A		N/A	N/A	N/A	N/A	
	9-68		N/A	9-68	30121601	Asphalt	District 9 - Item AU1 - Lay Down of Materials - Item AQ1 - 300 TN or Greater	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	10-01		N/A	10-01	30121601	Asphalt	District 10 - Item A - Asphalt Section 401 - Bese I	TON	N/B	7	N/A	N//		N/A	N/A	N/A	N/A	N/A	
	10-02		N/A	10-02	30121601	Asphait	District 10 - Item B - Asphalt Section 401 - 37.5mm Superpare	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	10-03		N/A	10-03	30121601	Asphait	District 10 - item C - Asphalt Section 401 - Base II	TON	N/B	7	N/A	N//		N/A	N/A	N/A	N/A	N/A	
	10-04		N/A	10-04	30121601	Asphalt	District 10 - Item D - Asphalt Section 401 - Patch and Level	TON	N/B	7	N/A	N//		N/A	N/A	N/A	N/A	N/A	
	10-05		N/A	10-05	30121601	Asphait	District 10 - Item E - Asphalt Section 401 - Wearing IV	TON	N/B	7	N/A	N//	N/A	N/A		N/A	N/A	N/A	
	10-06		N/A	10-08	30121601	Asphalt	District 10 - Item F - Asphalt Section 402 - Wearing IV	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	$\square$
	10-07		N/A	10-07	30121601	Asphalt	District 10 - Item G - Asphalt Section 401 - 19mm Superpave	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	10-08		N/A	10-08	30121601	Asphait	District 10 - Item H - Asphait Section 401 - Scratch Course	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	$\square$
	10-09		N/A	10-09	30121601	Asphait	District 10 - Item I - Asphalt Section 402 - 9.5mm Superpave	TON	N/B	7	N/A	N//	N/A		N/A	N/A	N/A	N/A	
	10-10		N/A	10-10	30121601	Asphalt	District 10 - Item J - Asphalt Section 401 - Wearing 1	TON	N/B	7	N/A	N	N/A	N/A	N/A	N/A	N/A	N/A	
	10-11		N/A	10-11	30121601	Asphalt	District 10 - Item K - Asphalt Section 402 - Wearing 1	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	10-12		N/A	10-12	30121601	Asphalt	District 10 - Item L - Asphalt Section 401 - 4.75mm Superpave	TON	N/B	7	N/A	N//	N/A	NA	N/A	N/A	N/A	N/A	
	10-13		N/A	10-13	30121601	Asphalt	District 10 - Item M - Asphalt Section 402 - 4.75mm Superpave	TON	N/B	7	N/A	N//	N//	N/A	N/A	N/A	N/A	N/A	$\square$
	10-14		N/A	10-14	30121601	Asphalt	District 10 - Item N - Asphalt Section 401 - Wearing (I)	TON	N/B	7	N/A	N//		N/A		N/A	N/A	N/A	
	10-15		N/A	10-15	30121601	Asphalt	District 10 - Item Q - Asphalt Section 402 - Wearing H	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	10-16		N/A	10-16	30121601	Asphalt	District 10 - Item Q - Surcharge for PG Binder - 70 minus 22	TON	N/B	7	N/A	N//	N/A	N/A	N/A	N/A	N/A	N/A	
	10-17		N/A	10-17	30121601	Asphalt	District 10 - Item R - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton Increments	TON	N/B	7	N/A	N//	N//	N/A	N/A	N/A	N/A	N/A	
	10-18		N/A	10-18	30121601	Asphatt	District 10 - Item S1 - Excavation for Shoulder Paving - 0 to 1000 Square Yards	SY	N/B	7	N/A	N//		N/A		N/A	N/A	N/A	

#NAME?	SUPPL IER	SUPPLIER NAME	MAN	MANUF	COMMODITY	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DELI VERY	PRO	MOD EL	DRA WIN	PIEC	SERI	SPEC	SIZE	100	PICT
	PART NUMB		стυ	ER PART					FRICE	DAY	T/CA TEG		G		NUM	ATIO			FILE
	ER		NAM E	NUMBE R							ORY								E
	10-19		N/A	10-19	30121601	Asphalt	District 10 - Item S2 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-20		N/A	10-20	30121601	Asphalt	District 10 - Item S3 - Excavation for Shoulder Paving - 2001 to 3000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-21		N/A	10-21	30121601	Asphait	District 10 - Item S4 - Excevation for Shoulder Paving - 3001 Square Yards or Greater	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-22		N/A	10-22	30121601	Asphalt	District 10 - Item T1 - Asphait Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-23		N/A	10-23	30121601	Asphalt	District 10 - Item T2 - Asphait Base I Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-24		N/A	10-24	30121601	Asphalt	District 10 - Item T3 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-25		N/A	10-25	30121601	Asphatt	District 10 - Item T4 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-26		N/A	10-26	30121601	Asphalt	District 10 - Item U1 - Asphalt Base II Shoulder Paving Surcharge - 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-27		N/A		30121601	Asphalt	District 10 - Item U2 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	TON	N/B						1	1	1	N/A	
	10-28		N/A	10-28	30121601	Asphalt	District 10 - Item U3 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-29		NA	10-29	30121601	Asphalt	District 10 - Item U4 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-30		N/A	10-30	30121 <del>8</del> 01	Asphelt	District 10 - Item V1 - Haul by Vendor - First Ton Mile	MILE	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-31		N/A	10-31	30121801	Asphait	District 10 - Item V2 - Haul by Vendor - Each Additional Mile	MILE	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-32		N/A	10-32	30121601	Asphatt	District 10 - frem W1 - Lay Down of Materials - Items A-O and AR1, Each Site 0 to 100 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-33		N/A	10-33	30121601	Asphalt	District 10 - Item W2 - Ley Down of Materials - Items A-O and AR1, Each Site 101 to 200 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-34		N/A	10-34	30121601	Asphait	District 10 - Item W3 - Ley Down of Materials - Items A-O and AR1, Each Site 201 to 500 Tons	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-35		N/A	10-35	30121601	Asphalt	District 10 - Item W4 - Lay Down of Materials - Items A-O and AR1, Each Site 501 Tons or Greater	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-38		N/A	10-36	30121601	Asphalt	District 10 - Item X - Cleaning and Sweeping	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-37		N/A	10-37	30121601	Asphalt	District 10 - Item Y - Biturninous Material for Tack Coat or Prime Material	GL	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-38		N/A	10-38	30121601	Asphalt	District 10 - Item Z - Daytime Paving Mobilization	OR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-39		N/A	10-39	30121601	Asphait	District 10 - Item AA - Nighttime Paving Mobilization	OR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-40				30121601	Asphatt	District 10 - Item AB1 - Off-Season Plant Opening - First Day	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-41		N/A	10-41	30121601	Asphalt	District 10 - item AB2 - Off-Season Plant Opening - Each Additional Day	DAY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-42			10-42	30121601	Asphalt	District 10 - Item AC - Additional Heel-In Joints	LF	N/B					Γ	T	T		N/A	
	10-43				30121601	Asphalt	District 10 - Item AD - Skip Paving Surcharge	TON	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-44		N/A		30121601	Asphalt	District 10 - Item AE - Mobilization for Profiling	OR	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-45		NA		30121601	Asphalt	District 10 - Item AF1 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-46		N/A		30121601	Asphalt	District 10 - Item AF2 - Pavement Profiling (Milling) - 251 to 500 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
[	10-47		N/A		30121601	Asphait	District 10 - Item AF3 - Pavement Profiling (Milling) - 501 to 1000 Square Yards	SY	N/B	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	10-48				30121601	Asphalt	District 10 - item AF4 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	N/B							1		N/A	
						· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·								-		-	d

#NAME?	SUPPL IER PART NUMB ER		UFA CTU RER	ACTUR	COMMODITY CODE	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DEL VER DAY S	YÍDUK	î.	D DR WI G	A PIE N E	C SER AL NUM BER	IFIC	1	OR	PUFNÉ
	10-49	· · · · · · · · · · · · · · · · · · ·	N/A	10-49	30121601	Asphatt	District 10 - item AF5 - Pavement Profiling (Milling) - 2501 to 5000 Square Yards	SY	N/B	7	N//		A N/	A N/	A N/	N/A	N/A	N/A	
	10-50		N/A	10-50	30121601	Asphalt	District 10 - Item AF6 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY	N/B	7	N/,			A N	A N//	N/A	N/A		
	10-51		N/A	10-51	30121601	Asphalt	District 10 - Item AG - Pilot Truck and Driver	DAY	N/B	7	N/.		<u>A N/</u>	A N/	A N/	N/A	N/A		
	10-52		N/A	10-52	30121601	Asphalt	District 10 - Itom AH - Traffic Control Devices	UNIT	N/B	7	N//		A N/	A N/	A N/A	N/A	N/A	N/A	
	10-53		N/A	10-53	30121601	Asphalt	District 10 - kern Al - Flagger	HOUR	N/B	7	N/.		A N/	A N/	A N/A	N/A	N/A	N/A	ļ
	10-54		N/A	10-54	30121601	Asphalt	Otstrict 10 - Item AJ - Arrow Board	DAY	N/B	7	N/.	A N/	A N/	A N	A N/A	N/A	N/A	N/A	
	10-55		N/A	10-55	30121601	Asphalt	Otstrict 10 - Item AK - Milled Rumble Strips	LF	N/B	7	N/,	4 N/	A N/	A N/	A N//	N/A	N/A		
	10-58		N/A	10-58	30121601	Asphalt	District 10 - Item AL - Mobilization for Milled Rumble Strips	OR	N/B	7	N//	A N/	A N/	A N/	A N/A	N/A	N/A		
	10-57		N/A	10-57	30121601	Asphalt	District 10 - Item AM - Pavement Repair - Asphalt Base II	TON	N/B	7	N//	A   N/	A N/	A N/	A N/A	N/A	N/A		
	10-58		N/A	10-58	30121601	Asphalt	District 10 - Item AN - Surcharge for Parking Lot and Facility Paying - Items A thru O	TON	N/B	7	N	4 N/	A N/	A N/	A N//	N/A	N/A		
	10-59		N/A	10-59	30121601	Asphalt	District 10 - Item AQ1 - SP498 Aspht High Port Thin Overlay PO 78-22 ordered 300 TN increments	TON	N/B	7	N/	4 N/	A N	A N/	A N//		N/A	N/A	ļ
	10-60		N/A	10-60	30121601	Asphalt	District 10 - Item AR1 - SP498 Ultre-Thin Asphalt	TON	N/B	7	N//	4 N/	A N/	A N/	A N//	N/A	N/A		1
	10-61		N/A	10-61	30121601	Asphait	District 10 - Item AS1 - SP497 Fine Milling of Asphatt Payment Surfaces - 0 to 250 Sq Yards	SY	N/B	7	N//	A N/	A N/	A N/	A N/	N/A	N/A	N/A	
	10-62		N/A	10-62	30121601	Asphalt	District 10 - Item AS2 - SP497 Fine Milling of Asphalt Payment Surfaces - 251 to 500 Sq Yands	SY	N/B	7	N/		AN/	A N/	A N/A	N/A	N/A	N/A	
	10-63		N/A	10-63	30121001	Asphalt	District 10 - Item AS3 - SP497 Fine Milling of Asphatt Perment Surfaces - 501 to 1000 Sq Yards	SY	N/B		T			Т		1		N/A	
	10-64		N/A	10-64	30121601	Asphalt	District 10 - Item AS4 - SP497 Fine Milling of Asphalt Payment Surfaces - 1001 to 2500 Sq Yards	SY	N/B	7	N/		A N	A N/	A N//	N/A	N/A	N/A	
	10-65		N/A	10-85	30121601	Asphalt	District 10 - ttem AS5 - SP497 Fine Milling of Asphatt Pavment Surfaces - 2501 to 5000 Sq Yards	SY	N/B	T	Т	Τ			A N/A	1	1		
	10-66		N/A	10-66	30121601	Asphalt	District 10 - Item AS8 - SP497 Fine Milling of Asphalt Payment Surfaces - 5001 SY or Greater	SY	N/B	7	N/	A N/	A N/	AN/	A N//		N/A		
	10-67		N/A	10-87	30121601	Asphalt	District 10 - Item AT - Non Tracking Tack to be used with HPTO SP496	GL	N/B	1	1				A N//		1	1	
	10-68					Asphalt	District 10 - Item AU1 - Ley Down of Materials - Item AQ1 - 300 TN or Greater	TON	N/B		T				A N//	1	1		1

RECEIVED FEB 2 4 2016 FINANCE DIVISION L: 50

SEALED BID: Bituminous Asphalt-Material, Delivery & Labor by Vendor BUYER: PAVING & RESURFACING, INC. SOLICITION NO.: ARFQ 0803 DOT 1600000013 BID OPENING DATE: February 24, 2016 BID OPENING TIME: 2:30 PM, EST FAX NUMBER: (304) 965-1557