

Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

### State of West Virginia Solicitation Response



Proc Folder: 515530

Solicitation Description: 6619C035 ASPHALT- MATERIALS, DELIVERY& LAYDOWN BY THE VENDOR

Proc Type: Agency Master Agreement

Date issued	Solicitation Closes	Solicitation Response	Version
	2018-12-19 14:30:00	SR 0803 ESR12171800000002822	1

VENDOR

000000160630

**CAST & BAKER CORP** 

Solicitation Number:

ARFQ 0803

DOT1900000021

Total Bid:

\$0.00

**Response Date:** 

2018-12-18

Response Time:

16:36:29

Comments:

FOR INFORMATION CONTACT THE BUYER

Dusty J Smith (304) 558-9398 dusty.j.smith@wv.gov

Signature on File

FEIN#

DATE

All offers subject to all terms and conditions contained in this solicitation

Page: 1

FORM ID: WV-PRC-SR-001

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	ASPHALT - MATERIALS, DELIVERY AND LAYDOWN BY THE VENDOR	1.00000	EA	\$0.000000	\$0.00

Comm Code	Manufacturer	Specification	Model #	
30121601				

**Extended Description:** 

ASPHALT - MATERIALS, DELIVERY AND LAYDOWN BY THE VENDOR PER THE ATTACHED PRICING PAGES/E-CATALOG AND INFORMATION ATTACHMENT FORM



### State of West Virginia Request For Quotation

**Procurement Folder: 515530** 

Document Description: 6619C035 ASPHALT- MATERIALS, DELIVERY& LAYDOWN BY THE VENDOR

Procurement Type: Agency Master Agreement

Date Issued	Solicitation Closes		Solic	itation No	Version	Phase '
2018-12-03	2018-12-19	ARFQ	0803	DOT1900000021	1	Final
	14:30:00					

FINANCE & ADMINISTRATION
DIVISION OF HIGHWAYS
BLDG 5, RM A-220
1900 KANAWHA BLVD E
CHARLESTON
US

Vendor Name, Address and Telephone
Cast & Baker Corporation
2214 Washington Rd.
Canonsburg, PA 15317
PH: 724-745-6430 Fax: 724-745-7778

FOR INFORMATION CONTACT THE

Dusty J Smith (304) 558-9398 dusty.j.smith@wv.gov

Signature X /

FEIN#

25-1428005

DATE 12/18/18

All offers subject to all terms and conditions contained in this solicitation

Date Printed: Nov 30, 2018 Solicitation Number: DOT1900000021

Page: 1

FORM ID: WV-PRC-ARFQ-001

\*\*\*\*NOTICE\*\*\*\*\*\*\*\*

### MAKE SURE YOU DOWNLOAD ALL INFORMATION

TERMS AND CONDITIONS-SPECIFICATIONS-PURCHASING AFFIDAVIT-PRICING PAGES-INFORMATION ATTACHMENTS

VARIOUS AGENCY LOCATIONS
AS INDICATED BY ORDER

No City

WV99999

US

STATE OF WEST VIRGINIA
VARIOUS LOCATIONS AS INDICATED BY ORDER

WV 99999

US

Line	Commodity Line Description	Qty	Unit Issue	Unit Price	Total Price	
1	ASPHALT - MATERIALS, DELIVERY AND LAYDOWN BY THE VENDOR	1.00000	EA			

Commodity Code	Manufacturer	Model #	Specification	
30121601				

**Extended Description** 

ASPHALT - MATERIALS, DELIVERY AND LAYDOWN BY THE VENDOR PER THE ATTACHED PRICING PAGES/E-CATALOG AND INFORMATION ATTACHMENT FORM

[18] 존대 [18] [18] [18]	2017-113		
Line	Event	Event Date	
1	QUESTION DEADLINE 10:00am	2018-12-10	

	Document Phase	Document Description	Page 3
DOT1900000021	Final	6619C035 ASPHALT- MATERIALS,	of 3
		DELIVERY& LAYDOWN BY THE VENDOR	

### ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

### INSTRUCTIONS TO VENDORS SUBMITTING BIDS

### West Virginia Division of Highways Maintenance Division

- 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. BID SUBMISSION: All bids must be submitted electronically through the West Virginia Vendor Self Service Portal website or signed, sealed in an envelope and delivered by the Vendor to the Agency on or before the date and time of the bid opening. Any bid received by the Agency staff is considered to be in the possession of the Agency and will not be returned for any reason. In the event that a Vendor submits multiple bids in response to the same Solicitation, the bid with the most recent Agency or wvOASIS time stamp shall be the bid considered by the Agency and the Agency shall disregard all other bids by that Vendor for that Solicitation. Any bid received by the Agency after the date and time of the bid opening as specified in the Solicitation shall be disregarded by the Agency.
- 4. ADDENDUM ACKNOWLEDGEMENT: Changes or revisions to this Solicitation will be made by an official addendum issued by the Agency. 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.
- 5. 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.
- 6. 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 Agency 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.

- 7. 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.
- 8. 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 or the fee then assessed by said Division, if applicable.
- 9. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.
- 10. 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.
- 11. 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.
- 12. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in the West Virginia Vendor Self Service Portal website can be accessed by the Agency staff immediately upon bid opening. The Agency 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 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.
- 13. NON-RESPONSIBLE: The Agency reserves the right to reject the bid of any vendor when the Agency 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. A determination of non-responsibility will only extend to the contract for which the vendor has submitted a bid and does not operate as a bar against submitting future bids.
- 14. ACCEPTANCE/REJECTION: The Agency may accept or reject any bid in whole, or in part when the Agency determines it is in the best interest of the State.
- 15. TIE BIDS: When tie bids are received and the Agency intends to award the work to only one vendor, the Agency shall break the tie by allowing the tied vendors to make a final offer, flip of a

coin, draw of the cards, or any other impartial method considered prudent by the Agency. If tie bids are received and the Agency intends to award the bid to multiple vendors, the Agency may award the bid to the number of the tied bidders as Agency deems necessary using the procedure set forth in this section to establish the number of tied bidders which will be awarded the bid.

16. 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., 5G-1-1 et seq. and the Freedom of Information Act in West Virginia Code §§ 29B-1-1 et seq. Submission of any bid, proposal, or other document to the Agency constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. Labeling any document "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents will not protect that document from public disclosure. All submissions are subject to public disclosure without notice.

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

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

- 1. CONTRACTUAL AGREEMENT: Issuance of an Award Document signed by the Agency and approved as to form by legal counsel for the Agency, if required, constitutes acceptance of this Contract made by and between the Agency 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" means the West Virginia Department of Transportation, Division of Highways. This Contract is entered into by the Agency pursuant to the provisions of West Virginia Code § 17-4-19 and §17-2A-8.
  - 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 Agency and the Vendor to provide the goods or services requested in the Solicitation. The Contract shall be comprised of the (i) Solicitation and any other document required by the Solicitation (ii) Bid or Proposal (iii) Award Document and (iv) General Terms and Conditions; Instruction to Vendors Submitting Bids, collectively referred to as the "Contract Documents".
  - 2.4. "Award Document" means the document signed by the Agency, and approved as to form by legal counsel for the agency, that identifies the Vendor as the contract holder.
  - 2.5. "Solicitation" means the official notice of an opportunity to supply the Agency with goods or services.
  - 2.6. "State" means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.
  - 2.7. "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 <u>award</u> and extends until <u>December 31, 2019</u>.

and the days p Contract Renewa	al Term: This Contract may be renewed upon the mutual written consent of the Agency, e Vendor. Any request for renewal should be submitted in writing to the Agency thirty (30) prior to the expiration date of the initial contract term or appropriate renewal term. A cet renewal shall be in accordance with the terms and conditions of the original contract. all of this Contract is limited totwo successive one (1) year periods or the renewal periods of less than one year, provided that the multiple renewal periods do not months in total. Automatic renewal of this Contract is prohibited.	
order n prior to the del	ry Order Limitations: In the event that this contract permits delivery orders, a delivery nay only be issued during the time this Contract is in effect. Any delivery order issued to the expiration of this Contract shall be effective for no more than one year from the date livery order is issued. No delivery order may be extended beyond one year after this ct has expired.	
-	ixed Period Contract: This Contract becomes effective upon Vendor's receipt of the to proceed and must be completed within days.	
receipt specific vendor	of the notice to proceed and that part of the Contract more fully described in the attached cations must be completed within days. Upon completion, the agrees that maintenance, monitoring, or warranty services will be provided for successive one year periods or multiple periods of less than one year ed that the multiple renewal periods do not exceed months in total.	
□ 0	Time Burkeyer The town of this Contract shall win from the incurance of the Award	
	one Time Purchase: The term of this Contract shall run from the issuance of the Award ment until all of the goods contracted for have been delivered, but in no event will this ct extend for more than one calendar year.	
Contrac	nent until all of the goods contracted for have been delivered, but in no event will this	
Contract O  4. NO upon re	nent until all of the goods contracted for have been delivered, but in no event will this ct extend for more than one calendar year.	
Contract  O  4. NO upon respectifies  5. QU	nent until all of the goods contracted for have been delivered, but in no event will this ct extend for more than one calendar year.  Other: See attached.  OTICE TO PROCEED: Vendor shall begin performance of this Contract immediately receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise	
4. NO upon respecifies 5. QU with the estimate quantity	nent until all of the goods contracted for have been delivered, but in no event will this ct extend for more than one calendar year.  OTICE TO PROCEED: Vendor shall begin performance of this Contract immediately receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise ed, the fully executed Award Document will be considered notice to proceed.  JANTITIES: The quantities required under this Contract shall be determined in accordance	
4. NO upon respecified.  5. QU with the estimate quantite the quantite the quantite contract of	nent until all of the goods contracted for have been delivered, but in no event will this cot extend for more than one calendar year.  OTICE TO PROCEED: Vendor shall begin performance of this Contract immediately receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise ed, the fully executed Award Document will be considered notice to proceed.  JANTITIES: The quantities required under this Contract shall be determined in accordance he category that has been identified as applicable to this Contract below.  Open End Contract: Quantities listed in this Solicitation are approximations only, based on tes supplied by the Agency. It is understood and agreed that the Contract shall cover the ties actually ordered for delivery during the term of the Contract, whether more or less than	
4. NO upon respecifies 5. QU with the estimate quantite the quantite t	ther: See attached.  TICE TO PROCEED: Vendor shall begin performance of this Contract immediately receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise ed, the fully executed Award Document will be considered notice to proceed.  JANTITIES: The quantities required under this Contract shall be determined in accordance he category that has been identified as applicable to this Contract below.  Open End Contract: Quantities listed in this Solicitation are approximations only, based on tes supplied by the Agency. It is understood and agreed that the Contract shall cover the ties actually ordered for delivery during the term of the Contract, whether more or less than antities shown.  ervice: The scope of the service to be provided will be more clearly defined in the	

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 and Agency.
6. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the Agency. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the Agency in the Solicitation to do so, may result in bid disqualification.
7. EMERGENCY PURCHASES: The Agency may 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 and Vendor is unable to provide those goods and services on an immediate or expedited basis in the sole judgment of Agency. 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, by the Agency, shall not constitute of breach of this Contract and shall not entitle the Vendor to injunctive relief or 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 Agency 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 Agency prior to Contract award.
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 Agency 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 Agency prior to Contract award.

insu	INSURANCE: The apparent successful Vendor shall furnish proof of the following trance 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.

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 Agency.

#### X WEST VIRGINIA CONTRACTOR'S LICENSE

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. LIQUIDATED DAMAGES: Vendor shall pay liquidated damages in the amount of <u>per the contract specifications</u>. 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.
- 11. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the Agency 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.
- 12. 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.

- 13. 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.
- 14. 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.
- 15. CANCELLATION: The Agency 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 Agency may also cancel any purchase or this contract for any reason or no reason upon 30 days written notice to the Vendor.
- 16. TIME: Time is of the essence with regard to all matters of time and performance in this Contract.
- 17. 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.
- 18. 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.
- 19. PREVAILING WAGE: To the extent required by applicable law, Vendor shall be responsible for ensuring compliance with prevailing wage requirements and determining when prevailing wage requirements are applicable.
- 20. 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.
- 21. 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.
- 22. 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.
- 23. 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 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.

- 24. 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 and any other government agency or office that may be required to approve such assignments.
- 25. 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.
- 26. 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.
- 27. BANKRUPTCY: In the event the Vendor files for bankruptcy protection, the Agency may deem this Contract null and void, and terminate this Contract without notice.
- 28. PRIVACY, SECURITY, AND CONFIDENTIALITY: The Vendor agrees that it will not disclose to anyone, directly or indirectly, any 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:

http://www.transportation.wv.gov/Documents/WVDOT-Privacy-Notice.pdf.

29. 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. Submission of any bid, proposal, or other document to the Agency constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. Labeling any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents will not protect that document from public disclosure. All submissions are subject to public disclosure without notice.

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

30. LICENSING: 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 Agency to verify that the Vendor is licensed and in good standing with the above entities.

- 31. ANTITRUST: In submitting a bid to, signing a contract with, or accepting an Award Document from Agency, 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.
- 32. 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.
- 33. 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.

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

34. 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.

- 35. INDEMNIFICATION: To the fullest extent permitted by law, the Vendor agrees to defend, indemnify, and hold harmless the Agency, its officers, agents and employees from and against all suits, claims, damages, liability, losses, and expenses, including but not limited to attorney's fees and costs of investigations, arising out of, pertaining to or resulting from the performance of work for the above identified Project, including all claims, damages, losses or expenses which are attributable to bodily injury, sickness, disease or death, or to damage to or destruction of property, whether caused either wholly or in part by the negligence, actions or omissions of the Vendor, a Subcontractor or anyone directly or indirectly employed by the Vendor or Subcontractor or for anyone whose acts the Vendor or Subcontractor may be liable, except for any liability or damages due to the willful or intentional unlawful acts or the sole negligence of the Agency or its employees.
- 36. 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 the award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.
- 37. 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.
- 38. REPORTS: Vendor shall provide the Agency with the following reports identified by a checked box below:
  - Such reports as the Agency 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 Agency via email to the Agency representative specified by Agency.
- 39. 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.

- 40. 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 hearth, 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.
- 41. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a "substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

- 42. It is hereby expressly covenanted, agreed and understood by and between the parties hereto, that the Vendor will immediately make payment and refund to the Agency for any and all overpayments made by said Agency to the Vendor on any estimate or estimates, advances, if applicable, or partial payments made on this Contract. Agency is given the right and authority to withhold any and all funds in its possession, belonging to, owed by, or which may be owed by it to the Vendor on any agreement or from any other source for the recovery of any overpayment made in connection with this contract. It is further expressly agreed that the statute of limitations will not commence to run against the Agency for such overpayments until the same is discovered and made known to the Agency.
- 43. In the event of conflicts or discrepancies among the Contract Documents, interpretations will be based on the following priorities in the order listed below with the highest priority being subsection a:
  - a. General Terms and Conditions; Instructions to Vendors Submitting Bids,
  - b. Solicitation and any documents required by the Solicitation,
  - c. Bid or Proposal,
  - d. Award Document.

#### **CERTIFICATION AND SIGNATURE PAGE**

By signing below, or submitting documentation through the West Virginia Vendor Self Service Portal website, 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.

Cast & Baker Corporation
(Full Company Name)
Michael J. Baker - President
(Authorized Signature)
Michael J. Baker - President
(Print or Type Name and Title
of Signatory)
724-745-6430
(Phone Number)
724-745-7778
(Fax Number)
mbaker@castandbaker.com
(Email address)
12/18/18
(Date)

Form pre-approved by DOH legal division on July 12, 2016.
Attorney signature not required.

### ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.:\_\_\_\_\_

Instructions:	Please	acknowled	ge receipt	of	all	addenda	iss	ued	with	this	solic	citation	bу
completing t													um
received and	sign bel	ow. Failure	to acknowl	edge	e add	lenda may	res	ult in	bid d	isqu	alifica	tion.	

	dge addenda may result in bid disqualification.
Acknowledgment: I hereby acknowledge re- necessary revisions to my proposal, plans and	ceipt of the following addenda and have made the /or specification, etc.
Addendum Numbers Received: (Check the box next to each addendum receiv	ed)
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
further understand that any verbal representations discussion held between Vendor's representations.	t of addenda may be cause for rejection of this bid. I ation made or assumed to be made during any oral tives and any state personnel is not binding. Only the especifications by an official addendum is binding.
Cast & Baker Corporation Full Company Name Michael J. B  Authorized Signature	aker

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

#### **SPECIFICATIONS**

1. PURPOSE AND SCOPE: The West Virginia Division of Highways is soliciting bids to establish an open-end Asphalt contract for use on preventive maintenance and repair projects throughout the state of West Virginia including materials, delivery and labor, by the Vendor, to a WVDOH project site.

This contract shall become effective upon award and extends until December 31, 2019; however, this contract may be renewed at the same price, terms and conditions of the original contract including any subsequent change orders upon the mutual written consent of the WVDOH and the Vendor(s), limited to two successive one-year periods.

The WVDOH will not consider price adjustments such as an increase or decrease in price for the potential one-year renewal periods.

- 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 "MP" and/or "MCS&T" used throughout this Solicitation means the Materials Procedures as administered by the WVDOH Materials Control, Soil and Testing Division who perform all procedures necessary with sampling, testing, reporting and inspection of products and materials to maintain a reliable quality assurance system. Reference:
    - http://www.transportation.wv.gov/highways/mcst/Pages/default.aspx
  - 2.6 "Asphalt", "Hot Mix Asphalt" and "HMA" 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, including any Supplementals, shall mean "Asphalt".

- 2.7 "RAP" used throughout this Solicitation means Reclaimed Asphalt Pavement.
- 2.8 "HPTO" used throughout this Solicitation means High Performance Thin Overlay.
- 2.9 "SP" used throughout this Solicitation means Special Provision.
- 2.10 "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, including any Supplementals, are interchangeable.
- 2.11 "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, including any Supplementals.

#### 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, 105.12, 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, 307.2.5, 401.4.2.1, 401.9.3, 401.9.7, 401.10.1, 408, 415 and 636.

A hard copy of the current Standard Specs may be purchased at a cost of \$20.00 (\$15.00 for the 2017 book plus \$5.00 for the Supplemental Latest Edition) using the Attachment A Standard Specifications Order Form and sent to:

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

A free electronic copy of the Standard Specs may be obtained by sourcing: http://www.transportation.wv.gov/highways/contractadmin/specifications/2017StandSpec/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 are considered Materials. Materials from this contract SHALL ONLY 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 Haul by Vendor: Item S is the distance over suitable routes selected by the WVDOH District Engineer using the allowed for haul costs 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. The WVDOH shall source the WV Straight Line Diagrams for WV Primary Routes and WV Secondary Routes for these routes. The Diagrams 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 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.

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

- 3.2.6 Excavation for Shoulder Paving: Item U 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.
- 3.2.7 Asphalt Base I Shoulder Paving: Item V 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 as Item S. The Lay Down will be paid as Item T. The Excavation will be paid as Item U.

3.2.8 Asphalt Base II Shoulder Paving: Item W 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 as Item S. The Lay Down will be paid as Item T. The Excavation will be paid as Item U.

- 3.2.9 Tack Coat: Item X, Asphalt Material for Tack Coat or Prime Material furnished and applied shall be in accordance with Standard Specs Section 408 as directed by the WVDOH District Engineer.
- 3.2.10 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 Contract Specifications. Additional Heel-In Joints, Item Y, 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.
- 3.2.11 Skip Paving Surcharge: Item Z, 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.

- 3.2.12 Pavement Profiling: 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.
  - 3.2.12.1 Mobilization for Profiling: Item AA, 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 AB, is required.
  - 3.2.12.2 Pavement Profiling (Milling): Item AB, 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 per Haul by Vendor, Item S and weighed on truck scales in accordance with Standard Specs Section 401.9.3.

3.2.13 Pavement Repair: Item AC, 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 AC. There will be no price adjustment to the asphalt used for Pavement Repair.

All labor, equipment and material to complete Item AC shall be included in the unit bid price for Item AC. Any traffic control required shall be charged separately per Section 3.2.22 of these Contract Specifications as Item AO.

- 3.2.14 Asphalt Base, Wearing and Patching, and Leveling Courses, SP 401: Item AD, shall address the use of increased amounts of RAP used within mixes produced for projects in the WVDOH construction program. A copy of SP401, most recently dated 11/19/2015, is attached. When Item AD is requested on a Delivery Order, there shall be no pay item.
- 3.2.15 Crushed Aggregate Base Course: Item AE, RAP may be substituted for Class 10 Shoulder Stone materials on roadways where edge line pavement markings exist or are installed per Standard Specs Section 307.2.5. When Item AE is requested on a Delivery Order, there shall be no pay item.
- 3.2.16 Asphalt HPTO, SP496: Item AF, shall consist of constructing a single course of an asphalt 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 District Engineer. A copy of SP496, most recently dated 04/25/2018, is attached. Lay down service shall be provided per section 3.2.16.2, item AF.
  - 3.2.16.1 Item AG, Non-Tracking Tack, to be used with AF, shall be a MCS&T approved product from an approved vendor per MP and shall meet the recommended requirements of the supplier unless otherwise specified by the WVDOH District Engineer.
  - 3.2.16.2 Item AH, shall provide lay down services for Item AF.

    Any costs associated with the Material Transfer Device shall be included in the Vendor's bid price for laydown.

    Laydown shall be provided by the Vendor at projects designated by the WVDOH District Engineer.

Item AF shall be PG 64E minus 22 ordered in 300-ton increments and Item AH shall be requested at 300 tons or greater.

Hauling for Item AF shall be a separate bid item and not included in the combined material and laydown price. Hauling shall be charged per Item S of these Contract Specifications.

3.2.17 Ultra-Thin Asphalt Overlay, SP498: Item AI, 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 reasonably close conformity with the lines, grades, weights or thicknesses and cross sections shown on the plans or established by the WVDOH District Engineer. A copy of SP498, most recently dated 02/01/2017, is attached. Lay down service shall be provided per Section 3.2.5, item T.

3.2.18 Fine Milling of Asphalt Pavement Surfaces: Item AJ, shall be the fine milling of existing and/or new asphalt pavement at locations shown on the plans or as directed by the WVDOH District Engineer in accordance with the Standard Test Method for Measuring Pavement Macrotexture Depth using a Volumetric Technique, MP 401.07.24 per Standard Specs Section 415. Vendor shall provide pricing inclusive of lay down services

#### 3.2.19 Rumble Strips:

- 3.2.19.1 Mobilization for Milled Rumble Strips: Item AK, all preparatory operations including movement of necessary personnel and equipment onto the 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, Item AL, is required.
- 3.2.19.2 Milled Rumble Strips: Item AL, shall be in accordance with the "Rumble Strip Special Detail", Figure 1, at the end of these Contract Specifications.
- 3.2.20 Parking Lot and Facility Paving Surcharge: Item AM, is a surcharge which shall be provided when material, Items A through O, is used to pave parking lots.
- 3.2.21 Cleaning and Sweeping: Item AN, cleaning and sweeping shall be in accordance with Standard Specs Section 401.10.1, as well as, payment shall be calculated as the paying length times the width swept. The WVDOH shall have the option to perform cleaning and sweeping.
- 3.2.22 Maintaining 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 improvement operations shall be scheduled by the Contractor to keep traffic delay to a minimum.

Traffic Control may be furnished by the WVDOH; however, when Pilot Truck and Driver, Item AO-1; Traffic Control Devices, Item AO-2; Flagger, Item AO-3 and/or Arrow Board, Item AO-4 are requested by the WVDOH District Engineer for a project, traffic shall be maintained by the Vendor in accordance with Standard Specs Section 636.

#### 3.2.23 Mobilization for Paving Limits:

- 3.2.23.1 Daytime Paving Mobilization: Item AP-1 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 nighttime paving is not requested.
- 3.2.23.2 Nighttime Paving Mobilization: Item AP-2 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.

- 3.2.24 Off-Season Plant Opening: Item AQ, 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. 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:
  - 3.2.24.1 Payment for this item can only be authorized and made during the winter months, i.e., between December 15<sup>th</sup> and

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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.

- 3.2.24.2 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 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, or in this case, 20% of the additional day charges.
- 3.2.24.3 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.

3.2.25 Vendor's Plant Location: The Vendor shall provide the Vendor's Plant Location on the Information Attachment Form that will be supplying the materials listed on the Pricing Page/E-Catalog Spreadsheet. 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 and contract Items AF and AI is provided for in the Standard Specs. Refer to the table below:

Item	Description	AC (Average Asphalt Content)
A	Section 401 – Base I	3.9
В	Section 401 – 37.5mm Superpave	3.9
C	Section 401 – Base II	5.0
D	Section 401 - Patch and Level:	5.0
E	Section 401 – Wearing IV	5.2
F	Section 402 – Wearing IV	5.1
G	Section 401 – 19mm Superpave	4.7
H	Section 401 – Scratch Course	6.2
I	Section 402 – 9.5mm Superpave	6.1
J	Section 401 – Wearing I	6.1
K	Section 402 – Wearing I	6.0
L	Section 401 – 4.75mm Superpave	7.6
M	Section 402 – 4.75mm Superpave	7.2
N	Section 401 – Wearing III	7.3
0	Section 402 - Wearing III	7.5
AF	Asphalt HPTO, SP496	7.1
ΑI	Ultra-Thin Asphalt Overlay, SP498	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 and Contract Items AF and AI 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 December 2018.

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.
    - 1) Column A 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 C Supplier Name should identify the Vendor's Plant name.
    - 3) Column I Vendor shall not modify or change any Unit of Measure identified in this column.
    - 4) Column J-List Price shall identify the Vendor's unit prices per Contract Items bid. Vendor should not place formulas or any type of Excel calculations into the List Price column, only the actual bid price, per each Contract Item Bid.

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: <a href="mailto:angie.i.moorman@wv.gov">angie.i.moorman@wv.gov</a>.

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 2018 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 2018 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 2018 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 for individual repair paving projects, the WVDOH District Engineer will calculate the lowest overall total cost of the price of material plus any additional cost items. Charges for hauling will be calculated according to Section 3.2.4 of these Contract Specifications.

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 can 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: Delivery Orders shall specify a starting date and a completion date based on the Vendor's acceptance of a Delivery Order. 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 Standard Specs Section 108.7. 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 S 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. ANTI-COLLUSION CLAUSE:

- 10.1 Contractor affirms that in regard to this contract and the bidding process which underlies this contract, neither Contractor nor anyone on its behalf, including affiliate and subsidiary entities of Contractor, has:
  - 10.1.1. been a party to any collusion among potential or actual bidders or with any state or federal official or employee in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding;
  - 10.1.2 been a party to any collusion with any other potential or actual bidders, federal or state official or employee as to quantity, quality or price in the contract, or any other terms of the contract;
  - 10.1.3 been a party to any discussions between or among potential or actual bidders and any federal or state official or employees concerning exchange of money or other thing of value for special consideration in the letting or award of this of contract;
  - 10.1.4 exchanged money or other thing of value with other potential or actual bidders, federal or state officials or employees for special consideration in the letting or award of this contract;
  - 10.1.5 otherwise taken any action in restraint of free competitive bidding.
- 10.2 Contractor further affirms that that neither Contractor nor anyone on its behalf, including affiliate and subsidiary entities of Contractor, has:
  - 10.2.1 made its bid in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation and that the bid is genuine and is not a sham;
  - 10.2.2 directly or indirectly colluded, conspired, connived, or agreed with any potential or actual bidder or anyone else to put in a sham bid;

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10.2.3 otherwise taken any action to put in a sham bid.

#### 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:

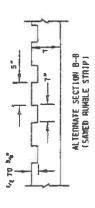
- 12.1 No Substitutions: The Vendor shall supply only Contract Items submitted in response to the Solicitation unless a contract modification is approved in accordance with the provisions contained in this Contract.
- 12.2 Vendor Supply: The Vendor must carry sufficient inventory of the Contract Items 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.
- 12.3 Vendor's Invoices: Invoices for materials, Items A through R and Items AF, AI and AG, must be submitted separately from all other items. All other items shall be submitted on a separate invoice. 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.

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

- d) No payment will be made to a Contractor for Daytime Paving Mobilization, Item AP-1 unless the quantity is less than 500 tons or Nighttime Paving Mobilization, Item AP-2 unless the Delivery Order directs that the paving is to be done at night.
- 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: Michael J. Baker
Telephone Number: 724-745-6430
Fax Number: 725-745-7778
Email Address: mbaker@castandbaker.com

FIGURE



RUMBLE STRIP FOR HOT MIX ASPHALT SHOULDERS

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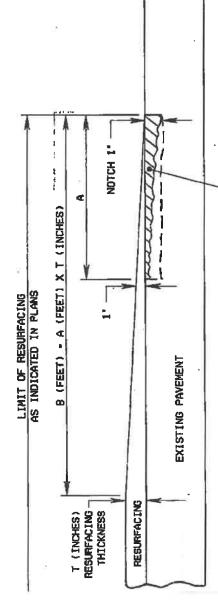
MILLED RUMBLE STRIP FOR PORTLAND CEMENT AND HOT MIX ASPUALT SHOULDERS

THE WEST VIRGINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

DETAIL SPECIAL STRIP RUMBLE

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INTO EXISTING CONCRETE OR HAM PAVEMENT.

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- 4. THE FOLLOWING NUMBER(S) OF HEEL-INS FOR THE MAINLINE ON THIS PROJECT SHALL BE SKEWED AT ...

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PUBLIC ROADS DIV.

#### WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

#### **DIVISION OF HIGHWAYS**

#### SPECIAL PROVISION

FOR

STATE PROJECT NUMBER:	T	
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 paying season it was established. All

Page 1 of 2

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 2,000 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 mix being produced. 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. Testing frequency shall be a minimum of 1 sample per 1,000 tons of daily production (maximum of 750 tons for adjusted sublots) and shall include gradation and AC content for each sample. There shall be at least one sample per day of production. Lots may cover more than one project, but no more than three. Any penalties calculated shall be applied to all the material represented by the testing of the evaluated lot. 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 + 3/4" (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/pavements/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.

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#### WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

#### **DIVISION OF HIGHWAYS**

#### SPECIAL PROVISION

#### FOR

STATE PROJECT NUMBER:	2	
FEDERAL PROJECT NUMBER:	!	

## SECTION 496 ASPHALT HIGH PERFORMANCE THIN OVERLAY

#### 496.1-DESCRIPTION:

This work 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 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
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
Non-Tracking Asphalt Material	705.13
PG 64E-22 Performance Graded	705.5
Binder for Mixture	·

MATERIAL		SUBSECTION
PG 64S-22 Performance Graded	705.5	1
Binder for Tack Coat		1

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.

Page 2 of 10

- iv. The temperature of the completed mixture at the plant which shall be within ± 25 °F (± 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
1/2 in. (12.5 mm)	100
3/8 in. (9.5 mm)	90-100
No.4 (4.75 mm)	95 max
No.8 (2.36 mm)	30-60
No.16 (1.18 mm)	25-40
No.30 (600 μm)	15-30
No.50 (300 μm)	10-25
No.100 (150 μm)	: 5-15
No. 200 (75 μm)	4-12
Asphalt Content	: 7.0 Min

**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 HMA 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 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, 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, 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 Proper	rty Tolerances
Property	<b>Production Tolerances</b>
Asphalt Content (%)	JMF ± 0.3 %
Air Voids (%)	2.0 to 4.0 %
Voids in Mineral Aggregate (VMA) %	≥ 18.0%
% 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, 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

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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 testiprocedure as described in MP 401.05.20. 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.

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 64S-22 tack coat or approved Non-Tracking Asphalt Material 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: Scratch course should not be used on most projects, but if it is used, it shall meet the requirements of Sections 401.10.2.2. When scratch course is used, a PG 64S-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 64S-22 or Non-Tracking Asphalt Material shall be applied to the existing surface according to Section 408. 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 64S-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). Non-Tracking Asphalt Material 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.

\_\_\_\_ A = #3%

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 ½ 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:

Lot Price Adjustment (Mat + Joint) = (unit price) X (Lot quantity) X

[(mat density price adjustment % from Table 496.13.3A) + (joint density price adjustment % from Table 496.13.3B)]

#### **TABLE 496.13.3A**

Adjustment of Contract Price for Pavement  Mat Density Not Within Tolerance		
Percent of Mat Density	Percent of Contract Price To Be Paid	
Greater than 97 %	Note 1	
96% to 97%	102	
94 % to 96 %	100	
93 %	98	
92 %	96	
91 %	92	
90 %	88	
Less Than 90 %	Note 2	

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.

#### **TABLE 496.13.3B**

Adjustment of Contract Price For Pavement Joint Density Not Within Tolerance		
Percent of Joint Density Percent A		
Greater than 97 %	Note 3	
96 % to 97 %	+2.0%	
94% to 95%	+1.0	
92% to 93% Note 4	0%	
91 % Note 6	-1.0%	
90 % Notes 5 & 6	-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 64S-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: 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 64S-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,	Ton (MG)
	"aggregate type"	
496001-003	Asphalt High Performance Thin Overlay,	Square Yard (Meter)
496002-001	Performance Graded Binder for Tack	Gallon (Liter)
	Coat, Type 64S-22	

<sup>&</sup>quot;aggregate type"

shall be either stone and gravel or slag.

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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

#### 498.1 – DESCRIPTION:

This Special Provision 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 noted on the typical section of the plans.
- 498.2.3 Fine Aggregate: The fine aggregate used shall meet the requirements of ASTM D1073, except that the gradation requirements will 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 (MP 700.00.22): 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%. 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. No more that 50% of the coarse aggregate shall be Dolomite.

#### 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.

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

Test Property Design Criteria (Marsh		
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 498.3.1.2 - Ultra-Thin Asphalt Overlay Mixture Design Gradation Requirements

Sieve Size	Total Percent Passing by Weigh	
1/2 Inch	100	
3 / 8 Inch	96-100	
No. 4	70 – 95	
No. 8	40 – 65	
No. 16	20 – 45	
No. 30	15 – 30	
No. 50	8-20	
No. 200	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, at 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.

Table 498.5.1.1

Ultra-Thin Asphalt Overlay Production Tolerances for Quality Control and Acceptance

Parameter		Range from JMF
Air Voids <sup>1</sup>		± 1.5
Binder Content <sup>2</sup>	00	± 0.40
% Passing ½" Sieve		0 .
% Passing 3/8" Sieve	i	± 2.0
% Passing # 8 Sieve		± 5.0
% Passing # 30 Sieve	:6	± 4.0 ,
% Passing # 200 Sieve		± 1.5

I 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.

The asphalt binder content shall be determined by the ignition oven method.

- 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° 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 WVDOH Asphalt Field and Compaction 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:

A LAR LIBERTON		
ITEM	DESCRIPTION	UNIT
498000-001	Ultrathin Asphalt Overlay	Squary Yard (SY)
498001-001	Ultrathin Asphalt Overlay	Ton (TN)



#### West Virginia Department of Transportation Division of Highways

#### Standard Specifications Order Form

#### Ordering Instructions:

**Customer Information:** 

Copies of the 2017 Standard Specifications Roads and Bridges and latest Supplemental Specifications may be purchased by completing this form, indicating the number of books desired, along with proper mailing and billing information.

Submit completed form by e-mail DOHSpecifications@wv.gov, or mail to:

Contract Administration Division 1900 Kanawha Boulevard East Building Five, Room 840 Charleston, WV 25305

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	Supplemental Spec	ifications, Lat	est Edition	\$5.00	•
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NOTICE: The 2017 Standard Specifications Roads and Bridges and Supplemental Specifications are available free of charge on the <a href="Specifications Webpage">Specifications Webpage</a>.

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

VENDOR NAME	Cast & Baker Corporation	1	

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. Multiple Plant Locations with varying prices, shall be submitted on separate bid submissions.

Vendor's Plant Location:
102 Center St.
Martins Ferry, OH 43935
Vendor's Plant Location:
Vendor's Plant Location:
Vendor's Plant Location:
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00,000,000,000,000	20	Cast & Baker Comoration		T	30121601	Acoholi	District 1 - Asnhall Base I Shoulder Paying Surchards - 101 to 200 Tons	NO.	No Bio	+
000000100001	17.43	Cast & Batter Composition		T	30121601	Acoball	District 1 - Ashhalt Base I Shoulder Peving Surcharge - 201 to 500 Tons	NOT	No Bid	1
000460604		Cast & Boker Compension	$\neg$	Т	30121804	Aanhalt	District 1 - Aschall Base I Shoulder Paving Sumherns - 501 Tons or Greater	NOT	No Rid	+
00000190631	4 147	Control of Party Control on		T	30121801	Aspiren	District 1 - Aeshall Base II Shoulder Daving Swebane - 0 to 100 Tons	MOT	No Bid	+
OCOUCOT BUBBIT	CW)	Cost & Baker Composition	$\neg$	Т	30121801	Asphall	District 1 - Asshell Rase II Shoulder Paving Surchanne - 101 to 200 Tons	NO.	No Birl	+
nconnagae	-W.3	Cast & Baker Coronalion	Т	Т	30121601	Aenhalt	District 1 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	NOL	No Bio	1
occonnictens	W	Card & Baker Comoration	_	Т	30121601	Aenhall	District 1 - Asphalt Base II Shoulder Paving Surchanse - 501 Tons or Greater	NOT	No Bid	+
OCCUPATION 1	ž	Cast & Baker Comoration	Т	Т	30121601	Aerhalt	District 1 - Asphalt Material for Tack Coal or Priene Material	0	No Bid	1
OCOO 10000	ķ	Cast & Baker Comoration		T	30121601	Aurholi	District 1 - Additional Heel-In Joints		No Bid	1
00000180831	-	Cast & Baker Comoration		T	30421601	Aanhall	District 1 - Skin Peving Sunchange	NOT	NoBia	+
00000 10000 1	4-A	Cast & Baker Comoration		<	30121601	Asphall	District 1 - Mobilization for Profiling	200	No Bid	+
00000160631	1-AB1	Cast & Baker Corporation		1-AB1	30121601	Asphalt	District 1 - Peverne it Profiling (Milling) - 0 to 250 Square Yards	λS	No Bid	+
00:0000160631	1-AB2	Cast & Baker Corporation	$\overline{}$	1-AB2	30121601	Asphalt	District 1 - Pevernent Profiling (Milling) - 251 to 500 Square Yards	λS	No Bid	┝
00:0000160631	1-AB3	Cast & Baker Corporation	ΥN	1-AB3	30121601	Asphalt	District 1 - Pavement Profiling (Milling) - 501 to 1000 Square Yards	λS	No Bid	
00.0000160631	1-AB4	Cast & Baker Corporation	N/A	1-AB4	30121801	Asphail	District 1 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	λS	No Bio	F
00000160631	1-AB5	Cast & Baker Corporation	W.A	1-AB5	30121601	Asphalt	District 1 - Pavement Profiling (Milling) - 2501 to 5000 Square Yards	λS	No Bid	
00000160631	1-AB6	Cast & Baker Corporation	MA	1-ABB	30121601	Asphalt	District 1 - Pavement Profiling (Milling) - 5001 Square Vards or Greater	λS	No Bid	-
00000160631	1-AC	Cast & Baker Corporation	MA	1-AC	30121801	Asphall	District 1 - Paveme n Repair - Asphalt Base II	NOL	No Bid	H
00.0000160831	1.AF	Cast & Baker Corporation	N/A	1-AF	20121BD4	Agnahalt	Dietory - Asshall JBTO - SP498 - PG 64F-29 ordered 3th TN increments	1401	C	Ŀ
THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.				Ē	2012100	Jib Island	DISEAR I SAPINGE ILLO SOLVED I CONTROLLEMENTO	NO.	NO BIO	4

CODE COSTOMER CODE		SUPPLIE SUPPLIER NAME R PART NUMBER	UFAC TURE R NAM	MAN MANUFA UFAC CTURER TURE PART R NUMBER NAM	CODE	TTEM DESCRIPTI ON	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DELI VERY DAY S
00000160831	1-AH	Cast & Baker Corporation	_	-AH	30121601	Asphalt	District 1 - Lay Down of Materials - to be used with AF - 300 TN or Greater	NOT	No Bid	r
00:0000160631	IA.	Cast & Baker Corporation	N/A	I-AI	30121601	Ι.	Disiriet 1 - Ultra-Thin Asphalt Overlay - SP498	NOT	No Bid	1
00000180831	1-43	Cast & Baker Corporation	N/A	141	30121601		Clebrict 1 - Fine Milling of Asphalt Peverment Surfaces - 0 to 250 Sq Yards	SY	No Bid	1
00000160631	1-A.12	Cast & Baker Corporation	Y.V	1-AJ2	30121601	Asphall	District 1 - Fine Milling of Asphalt Pavement Surfaces - 251 to 500 Sq Yards	SY	No Bid	1
00000160831	1-AJ3	Cast & Baker Corporation	N/A	1-AJ3	30121801	Asphalt	District 1 - Fine Milling of Asphalt Pavement Surfaces - 501 to 1000 Sq Yards	SY	No Bid	1
00000160831	1-AJ4	Cast & Baker Corporation	_	1-A.M	30121801	L	District 1 - Fine Milling of Asphell Pavement Surfaces - 1001 to 2500 Sq Yards	S	No Bid	1
00000160631	1-7.05	Cast & Baker Corporation		1-AJ6	Ī		District 1 - Fine Milling of Asphalt Pavement Surfaces - 2501 to 5000 Sq Yards	λS	No Bid	1
00000160631	1-AJ8	Cast & Baker Corporation	¥N.	1-AJ6	30121601	L	District 1 - Fine Miling of Asphalt Payement Surfaces - 5001 SY or Greater	SY	No Bid	1
00000160631	1-AK	Cast & Baker Corporation	¥¥.	1-AK	30121601	Γ	District 1 - Mobilization for Milled Rumble Ships	SO.	No Bid	1
000000160831	1-AL	Cast & Baker Corporation	¥	1-AL	30121601		District 1 - Milled Rumble Strips	5	No Bid	_
00000160634	I-AM	Cast & Baker Corporation	¥	1-AM	30121601	Asphaff	District 1 - Surcharge for Parking Lot and Facility Paving - Items A thru O	TON	No Bid	_
00000160831	1-AN	Cast & Baker Corporation	4×	N.	30121601	Asphall	District 1 - Cleaning and Sweeping	SY	No Bid	1
00000160631	1-401	Cast & Baker Corporation	$\overline{}$	1-A01	30121601		District 1 - Maintaining Traffic - Pilot Truck and Driver	DAY	No Bid	1
00000160831	1-A02	Cast & Baker Corporation	$\overline{}$	1-A02		Asphalt	District 1 - Meintelning Traffic - Traffic Control Devices	TIND	No Bid	1
00000160631	1.403	Cast & Baker Corporation	_	1-A03	į	Asphalt	District 1 - Maintaining Traffic - Flagger	HOUR	No Bid	_
00000160831	1-404	Cast & Baker Corporation	$\overline{}$	1-A04	30121601	Asphall	District 1 - Maintaining Traffic - Arrow Board	DAY	No Bid	7
00000160631	1-AP1	Cast & Baker Corporation	1	1-AP1	30121601		District 1 - Daylime Paving Mobilization	OR	PIS ON	7
000000160631	1-AP2	Cast & Baker Corporation		1-AP2	30121601		District 1 - Nightimus Paving Mobilization	OR.	No Bld	
00000160831	I-AQ1	Cast & Baker Corporation		1-AQ1	30121601	Asphall	District 1 - Off-Season Plant Opening - First Day	DAY	No Bid	7
00000160631	1-A02	Cast & Baker Corporation		1-AQ2	30121601	Asphalt	District 1 - Off-Season Plant Opening - Each Additional Day	DAY	No Bid	
00'0000160631	2-A	Cast & Baker Corporation		Z-A	30121601	Asphalt	District 2 - Asphall Section 401 - Base i	NOT	No Bio	
00000160831	2-B	Cast & Baker Corporation		2-B	30121601	Asphalt	District 2 - Asphalt Section 401 - 37.5mm Superpava	TON	No Bid	2
000000160631	3-C	Cast & Baker Corporation		င္	30121601	Asphall	District 2 - Asphalt Geotion 401 - Base II	NOT	No Bio	
00000160631	2.D	Cast & Baker Corporation	¥.	2-0	30121601	Asphalt	District 2 - Asphalt Section 401 - Pater and Level	NO P	No Bid	7
00000160631	ų,	Cast & Baker Corporation	$\neg$	¥	30121601	Asphalt	District 2 - Aspiral Seculpi 40 - Vecening IV	2 2	No Big	1
00000160631	. C	Cast & Baker Corporation	K .	T (	30127601	Asphalt	District 2 - Asprilen Section 402 - Weeling IV	NO P	No Bid	1
00.0000160631	2 4	Cast & Raker Conoration		7 H &	30121801	Asphali	District 2 - Ashlett Stedion 401 - Scratch Course	NO.	N S S	1
Occoportaness		Cast & Raker Corooration	$\neg$	2	30121601	Aenhalt	District 2 - Asphalf Section 402 - 9.5mm Superpaye		No Bid	1
OCCOOR 100031	2	Cast & Baker Corporation	_	2.3	30121601	Asphall	District 2 - Asphatt Section 401 - Wearing 1	NOT	No Bid	1
00000160631	2. X.	Cast & Baker Corporation	ž	2. X-	30121601	Asphalt	District 2 - Asphalt (3ection 402 - Wearing 1	NOL	No Bid	1
00000160631	表	Cast & Baker Corporation		돘	30121601	Asphalt	District 2 - Asphalt Section 401 - 4,75mm Superpaves	NOT	No Bid	L
00000160631	2-M	Cast & Baker Corporation	¥N.	2-M	30121601	Asphalt	District 2 - Asphall Section 402 - 4.75mm Superpans	NOT	No Bid	-
00000160631	2-N	Cast & Baker Corporation	¥	2-N	30121601	Asphall	District 2 - Asphalt Section 401 - Wearing III	NOT	No Bid	_
00000160831	5.0	Cast & Baker Corporation		20	30121601	Asphall	District 2 - Asphalt Section 402 - Wearing III	NOT	No Bid	1
000000160631	20	Cast & Baker Corporation		20	30121601	Asphalt	District 2 - Surcharge for PG Binder - 70 minus 22	NOT	No Bid	_
000000180631	24	Cast & Baker Corporation		2-R	30121601	Asphall	District 2 - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton increments	TON	No Bid	7
00000160631	2-51	Cast & Baker Corporation		2-51	30121601	Asphalt	District 2 - Haul by Vendor - First Ton Mile	MILE	No Bid	_
00000160631	2-82	Cast & Baker Corporation		2-82	30121601	Asphall	District 2 - Haul by Vendor - Each Additional Mile	MILE	No Bid	
00000160631	2-T1	Cast & Baker Corporation		2-T1	30121601	Asphalt	District 2 - Lay Down of Materials - Items A-O and A , Each Site 0 to 100 Tons	NOT	No Bid	
00000160831	2-T2	Cast & Baker Corporation		2-T2	30121601	Asphalt	District 2 - Lay Down of Materials - Rems A-O and A , Each Site 101 to 200 Tons	TON	No Bid	_
00000160631	2-T3	Cast & Baker Corporation		2-T3	30121601	Asphalt	District 2 - Lay Down of Materials - Items A-O and A , Each Site 201 to 500 Tons	TON	No Bid	
00000160831	2-T4	Cast & Baker Corporation		2-T4	30121601	Asphall	District 2 - Lay Down of Materials - items A-O and A , Each Sile 501 Tons or Greater	NOT	No Bld	7
00000160631	2-01	Cast & Baker Corporation		2-01	30121601	Asphall	District 2 - Excavelon for Shoulder Paving - 0 to 1000 Square Yards	λS	No Bld	
00:0000160631	2-02	Cast & Balter Corporation		2-U2	30121601	Asphall	District 2 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	λs	No Bid	
00000160831	2-03	Cast & Baker Corporation	$\neg$	2-U3	30121601	Asphalt	District 2 - Excavation for Shoulder Paving - 2001 to 3000 Square Yards	λS	No Bid	1
00000160631	5-O4	Cast & Baker Corporation	¥	2-04	30121601	Aschalt	District 2 - Excavaton for Shoulder Paving - 3001 Square Yards or Greater	25		_
Oranna de la company de la com	*/ 0		ľ				10 A 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			+

			NAM						N P
	2-V2	Casi & Baker Corporation	N/A 2-V2	30121601	Asphalt	District 2 - Asphall Base I Shoulder Paving Surcharge - 101 to 200 Tons	TON	No Bid	上
000000160831 2-	П	Cast & Baker Corporation	$\overline{}$	П	Asphall	District 2 - Asphalt Hase I Shoulder Paving Surcharge - 201 to 500 Tons	TON	No Bid	
		Cast & Baker Corporation			Asphalt	District 2 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	TON	No Bid	7
		Cast & Baker Corporation		П	Asphalt	District 2 - Asphalt Base II Shoulder Paving Surcharge - 0 to 100 Tons	TON	No Bid	
00000160831 2-	2-W2	Cast & Baker Corporation	N/A 2-W2	Г	Asphalt	District 2 - Asphall Isase II Shoulder Paving Surcharge - 101 to 200 Tons	NOT	No Bid	7
00000160831 2-	2-W3	Cast & Baker Corporation	NVA 2-W3	Г	Asphall	District 2 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	NOT	No Bid	1
00000180631 2-	2-W4	Cast & Baker Corporation	N/A 2-W4	30121601	Asphalt	District 2 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater	NOT	No Bid	1
	2-X	Cast & Baker Corporation	N/A 2-X	30121601	Asphall	District 2 - Aaphalt Meterial for Tack Coat or Prime Material	Ji O	No Bid	1
00000160831	2-₹	Cast & Baker Corporation	N/A 2-Y	30121601	Asphalt	District 2 - Additional Hee Lin Jointe	1	No Bid	1
000000160631	2-2	Cast & Baker Corporation	N/A 2-Z	30121601	Asphall	District 2 - Skip Paving Surcherge	TON	No Bid	1
	2-AA	Cast & Baker Corporation	N/A 2-AA	30121601	Asphall	District 2 - Mobilization for Profiling	SO.	No Bid	1
00000160631	2-AB1	Cast & Baker Corporation	N/A 2-AB1	Г	Asphall	District 2 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	No Bid	1
	2-AB2	Cast & Baker Corporation	N/A 2-AB2	2 30121601	Asphalt	District 2 - Pavement Profiling (Milling) - 251 to 500 Square Yards	λS	No Bid	1
00000160831 2-	2-AB3	Cast & Baker Corporation	N/A 2-AB3	3 30121601	Asphalt	District 2 - Payeme n Profiling (Milling) - 501 to 1000 Squere Yards	λS	No Bid	1
	T	Cast & Baker Corporation	N/A 2-AB4	14 30121601	Asphalt	District 2 - Pavenne 1t Proffing (Milling) - 1001 to 2500 Square Yards	SY	No Bid	1
	T	Cast & Baker Corporation	NVA 2-AB5	5 30121601	Asphalt	District 2 - Pavement Profiling (Maineg) - 2501 to 5000 Square Yards	SY	No Bio	1
	2-AB6	Cast & Baker Corporation	NA 2-AB6	8 30121601	Asphalt	District 2 - Pavente 11 Profifing (Milling) - 5001 Square Yands or Greater	Sk	No Bid	1
	2-AC	Cast & Baker Corporation	NA 2-AC	30121601	Asphalt	District 2 - Pavement Repair - Asphalt Base II	TON	No Bid	1
	T	Cast & Baker Corporation	N/A 2-AF	30121601	Asphalt	District 2 - Asphalt HPTO - SP496 - PG 64E-22 ordered 300 TN increments	NOL	No Bid	1
100	T.	Cast & Baker Corporation	N/A 2-AG	3 30121601	Asphall	District 2 - Non Tranking Tack - to be used with AF	ಠ	No Bid	1
	1	Cast & Baker Corporation	$\overline{}$	30121601	Asphall	District 2 - Lay Down of Meterials - to be used with AF - 300 TN or Greater	NOL	No Bid	1
No.	T	Cast & Baker Corporation	-	30121601	Asphan	District 2 - Ultra-Thin Asphalt Overlay - SP499	NOT	No Bid	1
	2-AJ1	Cast & Baker Corporation	NIA 2-AJ1	1 30121601	Asphall	District 2 - Fine Milling of Asphalt Pavement Surfaces - 0 to 250 Sq Yards	SY	No Bid	1
00000160631	2.A.2	Cast & Baker Corporation	WA 2-AJ2	2 30121601	Asphall	District 2 - Fine Milling of Aspirati Pavement Surfaces - 251 to 500 Sq Yards	λS	No Bid	_
00000160631	Γ	Cast & Baker Corporation		Г	Asphall	District 2 - Fine Milling of Asphalt Pavement Surfaces - 501 to 1000 Sq Yards	SY	No Bid	_
00000160631	2-A34	Cast & Baker Corporation		П	Asphalt	District 2 - Fine Milling of Asphalt Pevernent Surfaces - 1001 to 2500 Sq Yards	λS	No Bid	7
1		Cast & Baker Corporation		П	Asphalt	District 2 - Fine Milling of Asphalt Pavennent Surfaces - 2501 to 5000 Sq Yards	SY	No Bid	
		Cast & Baker Corporation			Asphalt	District 2 - Fine Milling of Asphalt Pavement Surfaces - 5001 SY or Greater	λS	No Bid	
	2-AK	Cast & Baker Corporation		П	Asphalt	District 2 - Mobilization for Milled Rumble Strips	OR	No Bid	
00000160631	2-AL	Cast & Baker Corporation		П	Aspha	District 2 - Milled Rumble Strips	<b>L</b>	No Bid	7
Fred State	2-AM	Cast & Baker Corporation		T	Asphelt	District 2 - Surcharge for Parking Lot and Facility Paving - Items A thru O	NOT	No Bld	
Transition of the second	2-AN	Cast & Baker Corporation			Asphalt	District 2 - Cleaning and Sweeping	SY	No Bid	
# 5 L 1 L 1 L	2-A01	Cast & Baker Corporation	$\neg$	$\neg$	Asphalt	District 2 - Maintaining Traffic - Pitol Truck and Driver	DAY	No Bid	
100 March 1	2-A02	Cast & Baker Corporation		$\neg$	Asphali	District 2 - Maintaining Traffic - Traffic Control Devices	TINO	No Bid	
a programmed	2-A03	Cast & Baker Corporation		П	Asphall	District 2 - Maintaining Traffic - Flagger	HOUR	No Bid	
	2-A04	Cast & Baker Corporation			Asphalt	District 2 - Maintaining Traffic - Arrow Board	DAY	No Bid	
	2-AP	Cast & Baker Corporation	$\neg$		Asphall	District 2 - Daytime Paving Mobilization	SR.	No Bid	
2	2-AP2	Cast & Baker Corporation	$\neg$	П	Asphalt	District 2 - Nighttime Paving Mobilization	ğ	No Bid	
00000160631	2-AQ1	Cast & Baker Corporation			Asphall	District 2 - Off-Season Plant Opening - First Day	DA∀	No Bid	
E Mangara	2-AQZ	Cast & Baker Corporation			Aspheit	District 2 - Off-Seeson Plant Opening - Each Additional Day	DAY	No Bid	
000000180831	3-A	Cast & Baker Corporation		30121801	Asphelt,	District 3 - Asphalt Section 401 - Base I	TON	No Bid	
	9-6	Cast & Baker Corporation		30121601	Asphall	District 3 - Asphalt Section 401 - 37.5mm Superpays	TON	No Bld	
	3-0	Cast & Baker Corporation		30121601	Asphalt	District 3 - Asphalt Section 401 - Base II	NOT	No Bid	_
00000160831	3.0	Cast & Baker Corporation		30121601	Asphalt	District 3 - Asphall Section 401 - Petch and Level	NOT	No Bid	
F-100 F-1	3.5	Cast & Baker Corporation		30121601	Asphalt	District 3 - Asphalt Section 401 - Wearing IV	LON	No Bid	
45	3F	Cast & Baker Corporation			Asphalt	District 3 - Asphalt Section 402 - Wearing IV	NOT	No Bid	
J. 15 4.	3-6	Cast & Baker Corporation			Asphalt	District 3 - Asphalt 3ection 401 - 19mm Superpave	TON	No Bid	
00000160631	3.H	Cast & Baker Corporation	N/A 3-H	30121601	Asphalt	District 3 - Asphalt Section 401 - Soratch Course	NOT	No Bid	$\exists$

CODE TO THE REPORT OF THE REPO					- 8			It to the part and in the part of the part	I work parties	1
-	SUPPLIE R PART NUMBER	SUPPLIE SUPPLIER NAME R PART NUMBER	UFAC TURE R	MANUFA CTURER PART NUMBER	CODE	JIEM DESCRIPTI ON	EXTENDED DESCRIPTION	UNI OF MEASURE		VERY DAY S
00000140021	7	Cast & Baker Corocration		*	30121601	Asphall	District 3 - Asohalf Section 402 - 8.5mm Superpave	NOT	No Bid	1
		Cast & Baker Corporation	_		İ	Asohali	District 3 - Asphalt Section 401 - Wearing 1	TON	No Bid	1
		Cast & Baker Corporation	_		İ	Asphalt	District 3 - Asphalt Section 402 - Wearing 1	TON	No Bid	1
	T	Cast & Baker Comoration	7	35	30121601	Asohali	District 3 - Asphalt Section 401 - 4.75mm Superpares	TON	No Bid	1
		Cast & Baker Corporation	$\overline{}$		30121601	Asphalt	District 3 - Asphalt Section 402 - 4.75mm Superpawa	TON	No Bid	1
	T	Cast & Baker Corporation	N/A	N-E	30121601	Asphall	District 3 - Asphalt Section 401 - Wearing III	NOT	No Bid	L
	30	Cast & Baker Corporation	N/A	3-0	30121601	Asphall	District 3 - Asphalt Section 402 - Wearing III	TON	No Bid	L
		Cast & Baker Corporation	N/A	g g	30121601	Asphalt	District 3 - Surcharge for PG Binder - 70 minus 22	TON	No Bid	$\perp$
	3-R	Cast & Baker Corporation	NA	3-18	30121601	Asphalt	District 3 - Surcharge for PG Binder - 78 minus 22 - ordered in 400 ton increments	TON	No Bid	L
	3-81	Cast & Baker Corporation	A.M.	3-51	30121601	Asphalt	District 3 - Hauf by Vendor - First Ton Mile	MICE	No Bid	L
	3-S2	Cast & Baker Corporation	¥N.	3-82	30121601	Asphalt	District 3 - Hauf by Vendor - Each Additional Mile	MIE	No Bid	L
	3-T1	Cast & Baker Corporation	A.N	PT.	30121601	Asphalt	District 3 - Lay Down of Materials - Items A-O and A , Each Site 0 to 100 Tons	NOT	No Bid	L
	3-T2	Cast & Baker Corporation	-	Г	30121601	Asphall	District 3 - Lay Down of Materials - Hems A-O and A , Each Site 101 to 200 Tons	NOT	No Bid	L
00000160631	3-T3	Cast & Baker Corporation			30121601	Asphalt	District 3 - Lay Down of Meterials - Hems A-O and A , Each Site 201 to 500 Tons	TON	No Bid	Ц
00000160831	3-T4	Cast & Baker Corporation			30121601	Asphalt	District 3 - Lay Down of Meternals - Hems A-O and A, Each Site 501 Tons or Greater	NOT	No Bid	Ш
	3-01	Cast & Baker Corporation	100		30121601	Asphalt	District 3 - Excavation for Shoulder Paving - 0 to 10to Square Yards	SY	No Bid	
00000160631	3-U2	Cast & Baker Corporation			30121601	Asphelt	District 3 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	SY	No Bid	
	3-U3	Cast & Baker Corporation		П	3012/801	Asphall	District 3 - Excavalion for Shoulder Peving - 2001 to 3000 Square Yards	SY	No Bid	
	3-04	Cast & Baker Corporation			30121601	Asphalt	District 3 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	λS	No Bid	4
	3-V1	Cast & Baker Corporation		П	30121801	Asphall	District 3 - Asphall Base   Shoulder Paving Surcharge - 0 to 100 Tons	NOF	No Bid	1
	3-72	Cast & Baker Corporation	$\neg$	П	30121601	Asphalt	District 3 - Asphalt Base I Shoulder Peving Surcharge - 101 to 200 Tons	NOL	No Bio	4
	- K3	Cast & Baker Corporation	YN .	3-73	30121601	Asphalt	District 3 - Asphall Lissa   Shourder Paving Surcharge - 201 to 500 Tones	NOL	No Bid	4
	TALE	Cost o Daher Campulation			30121001	Aspnant	District 3 - Ashhalt Base II Shruider Povins Surhame - 0 to 100 Tane	NO.	Pig ON	+
00000160631	2-W7	Cast & Baker Compation		Т	30121801	Aspinan	District 3 - Ashhalt Base II Shoulder Paying Surchange - 101 to 200 Tons	NO.	No Bid	1
-	2.1873	Cost & Baker Compression		T	30121601	Acarball	District 3 - Asnhall Base II Shoulder Pavino Surchance - 201 to 500 Tons		N Sid	+
000000160631	3-W4	Cast & Baker Comoration		3-W4	30121601	Asphall	District 3 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater	NO	No Bid	+
	3-X	Cest & Baker Corporation		×	30121601	Asphalt	District 3 - Asphall Material for Tack Coat or Prime Naterial	् जि	No Bid	+
	3-∀	Cast & Baker Corporation	$\overline{}$	3-4	30121601	Asphalt	District 3 - Additional Heel In Joints	5	No Bid	F
The state of the s	3.Z	Cast & Baker Corporation	N/A	3-2	30121601	Asphalt	District 3 - Skip Paving Surcharge	NOT	No Bid	H
Military and Military	3-AA	Cast & Baker Corporation	T	3-AA	30121601	Asphalt	District 3 - Mobilization for Profiling	OR	No Bid	Н
00000180631	3-AB1	Cast & Baker Corporation		3-AB1	30121601	Asphalt	District 3 - Pavement Profiling (Milling) - 0 to 250 Square Yards	SY	No Bid	Н
dere in the party and	3:AB2	Cast & Baker Corporation		3-AB2	30121601	Asphalt	District 3 • Pavement Profiling (Milling) - 251 to 600 Square Yards	SY	No Bid	$\dashv$
	3-AB3	Cast & Baker Corporation		3-AB3	30121601	Asphal	District 3 - Pavement Profiling (Milling) - 601 to 1000 Square Yards	S⊀	No Bid	$\dashv$
la la mais e de la como	3-AB4	Cast & Baker Corporation		3-AB4	30121601	Asphalt	District 3 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	λS	No Bid	
000000160631	3-AB5	Cast & Baker Corporation		3-AB5	30121601	Asphelt	District 3 - Pavement Profiling (Milling) - 2501 to 5000 Square Yards	SY	No Bid	_
0 11 11 11 10	3-AB6	Cast & Baker Corporation		3-AB6	30121601	Asphalt	District 3 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY	No Bid	$\dashv$
F-14	3-AC	Cast & Baker Corporation		3-AC	30121601	Asphall	District 3 - Pavement Repair - Asphalt Base II	TON	No Bid	H
	3-AF	Cast & Baker Corporation	$\neg$	3-AF	30121601	Asphalt	District 3 - Asphalf I-PTO - SP496 - PG 64E-22 ordered 300 TN increments	TON	No Bid	-
	3-AG	Cast & Baker Corporation	$\neg$	3-AG	30121601	Asphalt	DISTRICT 3 - NOTITION WIND TACK - to be used with Ar-	ಹ	No Bid	-
	3-AH	Cast & Baker Corporation		3-AH	30121601	Asphait	Disinct 3 - Lay Down of Meterteis - to be used with Ar - 300 IN or Greater	NOL	No Bid	-
	<u> </u>	Cast & Baker Corporation	$\tau$	7. A	3012160	Aspner	UNSIGHTS - URING - URING - CHAPKS	NO.	No Bid	4
	3.42	Cast & Eaker Corporation	V.	3-40	LOSTSTOR	Asphan	District 3 - Fine realing of Asphalt Pavement Surraces - u to 250 Sq Yards	SY	No Bid	-[
	A. A.	Cast & Baker Corporation	-	3-W32	30121601	Asphan	District 3 - Fine Militing of Aspiral Privement Surfaces - 201 to 500 54 (200 5)	SY	No Bid	1
F	340	Cast & Baker Corporation	_	0 A IA	30434864	Mahah	District 2 - Title Millian of Asperts Determent Curtabas - 501 to 1000 og 18103	200	DIS ON	+
7	2	Cast a Date Concention	$\neg$	2 V 6	20121201	Aophical	District C - Illis Million of Aenhol Determent Currents - DEG 10 5000 Co Verte	5	DIG ON	+
UCOCOCIONES)		color of Dance Coloradian					MINISTER AND AND AND AND AND ASSESSMENT OF PERSONS ASSESSMENT AND ASSESSMENT OF PERSONS	-		

CODE	R PART NUMBER	R PART UFACE NUMBER TURE TURE R R MAM	UFAC CTURER TURE PART R NUMBER		DESCRIPII				DAY
00000180831	3-AK			Г	Asphall	District 3 - Mobilization for Milled Rumble Strips	OR	No Bid	
00000160631	3-AL			Г	Asphalt	District 3 - Milled Rumble Strips	T.	No Bid	1
	3-AM				Asphall	District 3 - Surcharge for Parking Lot and Facility Paving - Items A thru O	TON	No Bid	
00000160631	3-AN				Asphalt	District 3 · Cleaning and Sweeping	SY	No Bid	7
00000160831	3-AO		N/A 3-AO	01 30121801	Asphaft	District 3 - Maintaining Treffic - Pilot Truck and Driver	DAY	No Bid	1
	3-A02	İ	N/A 3-A02	02 30121601	Asphatt	District 3 - Maintaining Traffic - Traffic Control Devices	LIND	No Bid	1
	3-A03		$\mathbf{r}$	Т	Asphalt	District 3 - Mainfalning Traffic - Flagger	HOUR	No Bid	_
00000160631	3-404	Cast & Baker Corporation	N/A 3-A04	04 30121601	Asphalt	District 3 - Maintaining Traffic - Arrow Board	DAY	No Bid	1
00000160831	3-AP1		NA 3-AP1	P1 30121601	Asphalt	District 3 - Daylime Paving Mobilization	NO.	No Bid	_
	3-AP2		NA 3-AP2	П	į	District 3 - Nightlime Paving Mobilization	S.	No Bid	1
	3-AQ1		$\overline{}$			District 3 - Off-Season Plant Opening - First Day	DAY	No Bid	1
00000160631	3-AQ2		N/A 3-AQ2	Q2 30121601	Asphatt	District 3 - Off-Season Plant Opening - Each Additional Day	DAY	No Bid	1
00000160831	<b>4</b> <b>∀</b>		NA 4-A		Asphalt	Disinct 4 - Asphall Section 401 - Base	TON	No Bid	
00000160631	4-B	- 6	N/A 4-B		Asphalt	District 4 - Asphalt Section 401 - 37.5mm Superpares	NOL	No Bid	7
	<del>4</del>	Cast & Baker Corporation	1		Asphall	District 4 - Asphall Section 401 - Base II	TON	No Bid	_
00000160631	<del>2</del>	Cast & Baker Corporation	N/A 4-D	30121601	Asphall	District 4 - Asphalt Section 401 - Patch and Level	TON	No Bid	1
000000160631	Å	Cast & Baker Corporation	N/A 4-E	30121601	Asphatt	District 4 - Asphalt Section 401 - Wearing IV	TON	No Bld	
00000160631	4-F	Cast & Baker Corporation	N/A 4-F		Asphall	District 4 - Aaphalt Section 402 - Wearing IV	NOT	No Bid	1
00000160631	9	Cast & Baker Corporation	N/A 4-G	30121801	Asphalt	District 4 - Asphalt Section 401 - 19mm Superpave	NOT	No Bid	-
00000160831	<b>‡</b>	Cast & Baker Corporation	NIA 4-H	30121601	Asphalt	District 4 - Asphalt Section 401 - Scretch Course	TON	No Bid	_
00000160631	4	Cast & Baker Corporation	NA 41	30121601	Asphalt	District 4 - Asphalt Section 402 - 9.5mm Superpave	NOT	No Bid	7
00000160831	3	Cast & Baker Corporation	N/A 4~	30121601	Asphalt	District 4 - Asphall Section 401 - Wearing 1	NOT	No Bid	
PPCS 1	<del>4</del>	Cast & Baker Corporation				District 4 - Asphall Soction 402 - Wearing 1	NOT	No Bid	_
# A	4	Cast & Baker Corporation				District 4 - Asphalt Section 401 - 4.75mm Superpave	TON	No Bld	
00000160631	4-M	Cast & Baker Corporation			Asphalt	District 4 - Asphalt Section 402 - 4.75mm Superpave	NOT	No Bid	
But in water	A.N	Cast & Baker Corporation	$\neg$		İ	District 4 - Asphall Section 401 - Wearing III	NOT	No Bid	
\$1.85 P	0	Cast & Baker Corporation			Asphatt	District 4 - Asphalt (Section 402 - Wearing III	NO	S BB	7
00000160631	<u>4</u>	Cast & Baker Corporation	$\neg$		Asphalt	District 4 - Surcharge for PG Binder - 70 minus 22	NOT	No Bid	7
00000160631	¥.	Cast & Baker Corporation	$\neg$	Ī	1	Dastrict 4 - Surcharge for P.G. Hander - 76 minus 22 - Stratego in 400 ton increments	NO.	No Bid	7
00000160631	-S-	Cast & Baker Corporation	_		1	District 4 - Haul by Yendor - Hirst Lon Mile	MILE	No Bid	1
00000160631	3	Cast & Baker Corporation	NA OZ	30121601	Asphalt	District 4 - Hauli by Vendor - Each Additional Mile	MILE	DIS ON	1
00000160831		Cast & Baker Corporation	$\overline{}$	T	1	District 4 - Lay DOWN or Materials - Items A Count A Card One of the Section of Layer		DIG ON	1
00000160631	7 4	Cast & baker corporation	$\neg$	30121601	ĺ	District 4 - Lay Down of Materials - Hents A-C and A. Card one 101 to 200 fores	5 6	No Big	7
oconon lenes:	71.7	Cast & Baker Comoralian	$\neg$	Т	İ	District 4. Lay Down of Malerials - Herrs A.O. and A. Each Site 501 Tons or Greater		No Second	1
OCOOCIECTED STATES	1	Casi & Baker Comoraling	_	Т	Aenhali	District 4 - Excavalion for Shoulder Paving - 0 to 1000 Square Yards	AS:	No Bid	1
0.0000160631	4-U2	Cest & Baker Corporation	$\neg$	Т	l	District 4 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	λS	No Bid	1
00000160831	4-U3	Cast & Baker Corporation	N/A 4-U3			District 4 - Excevation for Shoulder Paying - 2001 to 3000 Square Yands	λS	No Bid	1
000000160631	47	Cast & Baker Corporation	NA 4-U4	14 30121601	Asphalt	District 4 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	λS	No Bid	-
00000180831	4-71	Cast & Baker Corporation	NA 4V1	1 30121601	Asphalt	District 4 - Asphalt Base   Shoulder Paving Surcharge - 0 to 100 Tons	NOT	No Bid	1
00000160631	4.V2	Cast & Baker Corporation	N/A 4-V2	2 30121801	İ_	Olsufict 4 - Asphalt Base I Shoulder Paving Surcharge - 101 to 200 Tons	TON	No Bid	_
000000180831	4-V3	Cast & Baker Corporation		/3 30121601		District 4 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons	NOT	No Bid	_
00000160631	4-74	Cast & Baker Corporation		30121601	Asphalt	District 4 - Asphalt Base   Shoulder Paving Surcharge - 501 Tons or Greater	TON	No Bid	1
00000160631	4 W1	Cast & Baker Corporation			İ	District 4 - Asphalf Base II Shoulder Paving Surcharge - 0 to 100 Tone	NOT	No Bid	
00000180831	4-W2	Cast & Baker Corporation		П		District 4 - Asphall Sase II Shoulder Paving Surcharge - 101 to 200 Tons	NOT	No Bid	
00000160631	4-W3	Cast & Baker Corporation				District 4 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	NOT	No Bid	
00000180831	4-W4	Cast & Baker Corporation	$\neg$	٦	_	District 4 - Asphalt Base II Shoulder Paving Surcharge - 601 Tons or Greater	NOT	No Bid	7
00000160631	4-X	Cest & Baker Corporation	N/A A-X	30121801		District 4 - Asphalt Idisterial for Tack Cost or Prime Material	-	70 -14	_

CODE	21100112	CHODITED NAME	MAN	MANIEA	VIIIONMOD		EXTENDED DESCRIPTION	LINIT OF MEASURE	LIST PRICE	E
	R PART NUMBER	SOFTLER WAYE		CTURER	CODE	DESCRIPTI				VERY
			MAM	NUMBER						S
	<u></u> ≻	Cast & Baker Corporation	$\overline{}$	<b>₹</b>	30121601	Г	District 4 - Additional Heet-in Joints	T.	No Bio	
00000160631	47	Cast & Baker Corporation		7-4	30121601	П	District 4 - Skip Paving Surcharge	NOT	No Bld	
00000160631	4-AA	Cast & Baker Corporation		4-AA	30121601		District 4 - Mobilization for Profiling	OR	No Bid	
	4-AB1	Cast & Baker Corporation	N/A	4-AB1	30121601	Asphalt	District 4 - Paverne 17 Profiling (Milling) - 0 to 250 Square Yards	SY	No Bid	7
00000160631	4-AB2	Cast & Baker Corporation	$\overline{}$	4-AB2	30121601	Asphalt	District 4 - Pavement Profiling (Milling) - 251 to 500 (Square Yards	S.	No Bid	
	4-AB3	Cast & Baker Corporation	_	4-AB3	30121601	Asphail	District 4 - Pavement Profiling (Willing) - 501 to 1000 Square Yards	SY	No Bid	
	4-AB4	Cast & Baker Corporation	N/A	4-AB4	30121601	Asphalt	District 4 - Payement Profiling (Milling) - 1001 to 2500 Square Yards	λs	No Bid	7
	4-AB5	Cast & Baker Corporation		4-AB5	30121601	Asphalt	District 4 - Paverne nt Profiling (Milling) - 2501 to 5000 Square Yards	SY	No Bid	
	4-AB6	Cast & Baker Corporation	NIA	4-AB6	30121601	Asphalt	District 4 - Pavament Profiting (Milling) - 6001 Square Yards or Greater	SY	No Bid	
	4-AC	Cast & Baker Corporation	т-	4-AC	30121601	Asphalt	District 4 - Pavement Repair - Asphalt Base II	NOT	No Bid	1
	4AF	Cast & Baker Corporation	MA	4-AF	30121601	Asphalt	District 4 - Asphalt HPTO - SP496 - PG 64E-22 ordered 300 TN increments	NOT	No Bid	Ľ
00000160831	4-AG	Cast & Baker Corporation	N.	4-AG	30121601	Asphall	District 4 - Non Tracking Tack - to be used with AF	G.	No Bid	
	4-AH	Cast & Baker Corporation	N/A	4-AH	30121601	Asphaft	District 4 - Lay Down of Materials - to be used with AF - 300 TN or Greater	TON	No Bid	Ľ
	4-AI	Cast & Baker Corporation	A.	-AI	30121601	Asphall	District 4 - Ultra-Thin Asphalt Overlay - SP498	NOT	No Bid	
	4-AJ1	Cast & Baker Corporation	1	4-AJ1	30121601	Asphalt	District 4 - Fine Miling of Asphalt Pavement Surfaces - 0 to 250 Sq Yards	λS	No Bid	
00000160631	4-AJ2	Cast & Baker Corporation		4-AJ2	30121601	Asphall	District 4 - Fine Milling of Asphalt Pevement Surfaces - 251 to 500 Sq Yards	SY	No Bid	_
00000180831	4-A.J3	Cast & Baker Corporation		4-AJ3	30121601	Asphalt	Disirial 4 - Fine Milling of Asphalt Pavement Surfaces - 501 to 1000 Sq Yards	SY	No Bid	
00000160631	4-A.J4	Cast & Baker Corporation	100	4-AJ4	30121601	Asphalt	District 4 - Fine Miling of Asphalt Pavement Surfaces - 1001 to 2500 Sq Yards	λS	No Bid	
00000160631	4-AJS	Cast & Baker Corporation		4-AJ5	30121601	Asphalt	District 4 - Fine Milling of Asphalt Paverment Surfaces - 2501 to 5000 Sq Yards	SA	No Bid	
1,92	4-A.J6	Cast & Baker Corporation		4-AJB	30121601	Asphalt	District 4 - Fine Milling of Asphall Pavernent Suraces - 5001 SY of Greater	SY	No Big	7
	4-AK	Cast & Baker Corporation		4-AK	30121601	Asphall	District 4 - Mobilization for Milled Rumble Strips	8 :	No Bid	7
	4-AL	Cast & Baker Corporation	$\neg$	44	30121601	Asphali	District 4 - Milled Klimble Strips	4 5	No Bid	1
	4-AM	Cast & Baker Corporation	2	SALE OF	30121001	Veywell .	District 4 - College for Formal Lot and Facility Faving "Home in the C	200	Did ON	1
	4-AN	Cast & Baker Corporation		- NA.	30121001	Asphall	District 4 - Vision in great concepting	JAV.	No or	1
	5	cast or barket comporation	-		30121001	ABPINE	District 4 Majabadian Traffic The Internal Devices			1
	4-AOZ	Cast & Baker Corporation	$\overline{}$	4-AO2	30121001	Asphall	Using 4 - Maintaining Traffic - Flancer	SE CH	No Dia	1
	3 2	Cost & Baker Comoration		4-A04	30121601	Asohall	District 4 - Mahrishing Traffic - Arrow Board	DAY	No Bid	1
000000180831	4.AP	Cast & Baker Corooration		4-AP1	30121601	Asnhall	District 4 - Davilme Paving Mobilization	80	No Bid	1
	4.AP2	Cast & Baker Corporation	_	4-AP2	30121601	Asphalt	District 4 - Nightlifme Paving Mobilization	8	No Bid	1
	4-AQ1	Cast & Baker Corporation		4-AQ1	30121601	Asphall	District 4 - Off-Season Plant Opening - First Day	DAY	No Bid	Ľ
	4-A02	Cast & Baker Corporation	$\overline{}$	4-AQ2	30121801	Asphaft	District 4 - Off-Season Plant Opening - Each Additional Day	DAY	No Bid	L
00000160631	5.A	Cast & Baker Corporation	A/N	Ą.	30121601	Asphalt	District 6 - Asphalt Section 401 - Base I	NOT	No Bid	
00000160831	25	Cast & Baker Corporation	Y.	5-B	30121801	Asphall	District 5 - Asphalt Section 401 - 37,5mm Superpays	NOT	No Bid	
00000160631	သူ	Cast & Baker Corporation	NA	သူ	30121801	Asphalt	District 5 - Asphalt Section 401 - Base II	TON	No Bid	
00000160631	9.0	Cast & Baker Corporation	MA	6-D	30121601	Asphalt	District 5 - Asphalt Section 401 - Patch and Level	TON	No Bid	1
000000160831	9-€	Cast & Baker Corporation	¥	э <u>.</u> Е	30121601	Asphalt	District 5 - Asphalt Section 401 - Wearing IV	NOL	No Bid	-
000000160631	5-F	Cast & Baker Corporation	ΑN	ᇿ	30121601	Asphalt	District 5 - Asphalt Section 402 - Wearing IV	NOL	No Bid	1
00000160831	9	Cast & Baker Corporation	§ Z	ပ္	30121801	Asphaft	District 6 - Asphalt 3action 401 - 19mm Superpaye	NOT	No Bid	1
00000160831	忎	Cast & Baker Corporation	¥.	Ţ	30121601	Asphalt	District 6 - Asphalt tsection 401 - Scratch Course	NO	No Bid	4
00000160631	돐	Cast & Baker Corporation	ΥN	4	30121801	Asphalt	District 5 - Asphalt Section 402 - 9.5mm Superpave	NOL	No Bid	1
00000180631	2	Cast & Baker Corporation	ž	3	30121801	Asphalt	District 5 - Asphalt Geotion 401 - Wearing 1	NOL	No Bid	4
00000160831	5-K	Cast & Baker Corporation	2	¥-6	30121601	Asphalt	District 5 - Asphalt Sedion 402 - Wearing	NOL	No Bid	-
00000160631	<u>ئ</u> ۔	Cast & Baker Corporation	×	<u>ا</u> ا	30121601	Asphalt	District 6 - Asphall 3'section 401 - 4,75mm Superpays	NO	No Bid	4
00000160631	M	Cast & Baker Corporation	Y .	M-6	30121801	Asphall	Lystrict 5 - Aspner (secrior 402 - 4, form Superpare)	NO.	No Bid	+
00000160631	Z,	Cast & Baker Corporation	¥ Z	Z C	30121601	Asphalt	Uistroi 6 - Asphala (section 401 - vvearing III	NO	No Bid	+
00000180831	3		2				I I I I I I I I I I I I I I I I I I I		3	

VENDOR CUSTOMER CODE	SUPPLIE R.PART NUMBER	SUPPLE SUPPLER NAME R PART NUMBER	MAN MA UFAC CT TURE PAI R NU	MANUFA CC CTURER CC PART NUMBER	CODE	ITEM DESCRIPTI ON	EXTENDED DESCRIPTION	UNIT OF MEASURE		S DAY
00:00:00:00:00:00:00:00:00:00:00:00:00:	5-R	Cast & Baker Corporation	N/A 6-R		30121801	Asphalt	District 6 - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton increments	NOT	No Bid	
00000160631	5-81	Cast & Baker Corporation	N/A 5-81		30121601	Asphalt	District 5 - Haul by Vendor - First Ton Mile	MILE	No Bid	
00000160631	5-52	Cast & Baker Corporation	$\overline{}$	Γ		Asphalt	District 5 - Haul by Vendor - Each Additional Mile	MILE	No Bid	_
00000160831	5-T	Cast & Baker Corporation	$\overline{}$	Г		Asphalt	District 5 - Lay Down of Materials - Ilams A-O and A , Each Sile 0 to 100 Tons	NOT	No Bid	
00000160631	5-T2	Cast & Baker Corporation	N/A 5-T2	Г	30121601	Asphalt	District 5 - Lay Down of Materials - Items A-O and A , Each Sile 101 to 200 Tons	NOL	No Bid	
00000160631	5-T3				ĺ	Asphall	District 5 - Lay Down of Materials - Items A-O and A , Each Site 201 to 500 Tons	NOT	No Bid	
00000160631	5-T4		N/A S-T4		30121601	Asphalt	District 5 - Lay Down of Materials - Items A.O and A , Each Site 501 Tons or Greater	TON	No Bid	
00000160831	5-01	Cast & Baker Corporation	N/A 5-U1	Γ	İ	Asphalt	District 5 - Excavation for Shoulder Paving - 0 to 1000 Square Yards	λS	No Bid	_
00000160631	5-U2	Cast & Baker Corporation	N/A 5-U2	Г	30121601	Asphalt	District 5 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards	λS	No Bid	
000000160631	503	Cast & Baker Corporation	N/A	5-13 30	30121801	Asphalt	District 6 - Excavation for Shoulder Paving - 2001 to 3000 Square Yards	λS	No Bid	
00000180631	5-04	Cast & Baker Corporation	N/A 5-U4	Γ	30121801	Asphalt	Disirict 5 - Excavation for Shoulder Paving - 3001 Square Yards or Greater	λS	No Bid	
00000160831	5-74	Cast & Baker Corporation	NA 5-V1	Г	30121801	Asphalt	District 6 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	TON	No Bid	
00000160631	5-V2	Cast & Baker Corporation	$\overline{}$	Γ	30121601	Asphatt	District 5 - Asphalt issse I Shoulder Paving Surcharge - 101 to 200 Tons	NOT	No Bid	
00000160631	5-V3	Cast & Baker Corporation	$\overline{}$		30121801	Asphall	District 5 - Asphalf Base I Shoulder Paving Surcharge - 201 to 500 Tons	NOT	No Bid	
00000160631	5-V4	Cast & Baker Corporation		Г	30121601	Asphalt	District 5 - Asphalt Isase I Shoulder Paving Surcharge - 501 Tons or Greater	NOT	No Bid	
00000160631	5-W1	Cast & Baker Corporation	N/A 5-	5-W1 30	30121601	Asphall	District 5 - Asphell Base II Shoulder Paving Surcherge - 0 to 100 Tons	TON	No Bid	
00000160631	5-W2	Cast & Baker Corporation	$\overline{}$	Г	30121601	Asphalt	District 5 - Asphall Base II Shoulder Paving Surcharge - 101 to 200 Tons	NO	No Bid	Ľ
00000160631	5-W3	Cast & Baker Corporation	N/A 5-1	5-W3 3(	30121601	Asphalt	District 5 - Asphalt Base II Shoulder Paving Surcharge - 201 to 500 Tons	NOT	No Bid	
00000160831	5-W4	Cast & Baker Corporation	N/A 5	5-W4 30	30121601	Asphalt	District 5 - Asphall Base II Shoulder Paving Surcharge - 601 Tons or Greater	NOT	No Bid	_
00000160631	×	Cast & Baker Corporation	N/A 5-X	Π	30121601	Asphalt	District 5 - Asphall Material for Tack Coat or Prime Material	ਰਿ	No Bid	
00000160631	λs	Cast & Baker Corporation	NIA 5-Y	Γ	30121601	Asphall	District 5 - Additional Heel-In Joints	4	No Bid	
00000160831	2:5	Cast & Baker Corporation	N/A 5-Z		30121601	Asphell	District 5 - Skip Paving Surcharge	NOT	No Bid	L
00000160631	5-AA	Cast & Baker Corporation	N/A 5	5-AA 3	30121601	Asphall	District 5 - Mobilization for Profiling	OR.	No Bid	
00000160831	S-AB1	Cast & Baker Corporation	N/A	5-AB1 34	30121601	Asphall	District 5 - Pavement Profiling (Milling) - 0 to 250 Square Yards	λS	No Bid	L
	5-AB2	Cast & Baker Corporation	1	1	30121601	Asphalt	District 5 - Paveme vi Proliting (Milling) - 251 to 500 Square Yards	λS	No Bid	
00000160631	5-AB3	Cast & Baker Corporation	1	П	30121601	Asphali	District 5 - Pavement Profiling (Milling) - 501 to 1000 Square Yards	SY	No Bid	_
00000180631		Cast & Baker Corporation	N/A		30121601	Asphall	District 5 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	No Bid	_
00000160631	5-AB5	Cast & Baker Corporation	NA S	S-AB5 34	30121601	Asphall	District 5 - Paverne 1t Profiling (Milling) - 2501 to 5000 Square Yards	λS	No Bid	
00000160631	5-AB6	Cast & Baker Corporation			30121601	Asphalt	District 5 - Paverme 1t Profiling (Milling) - 5001 Square Yards or Greater	SY	No Bid	
00000160631***		Cast & Baker Corporation		N.	30121601	Asphalt	District 5 - Paverne it Repair - Asphalf Base II	NOT	No Bid	
000000180831	Sec.	Cast & Baker Corporation			30121601	Asphalt	District 5 - Asphalt HPTO - SP496 - PG 64E-22 ordered 300 TN increments	NOT NO	No Bid	
00000160631	2	Cast & Baker Corporation			30121601	Asphalt	District 5 - Non Tranking Tack - to be used with AF	평	No Bid	-
00000160631		Cast & Baker Corporation	$\neg$	I	30121601	Asphal	District 5 - Lay Down of Materials - to be used with AF - 300 TN or Greater	NOT	No Bid	-
000000160631	5-Ai	Casi & Baker Corporation			30121601	Asphan	Uistrict 5 - Uitra-i nin Asphart Overlay - SP498	NO	No Bid	4
00000160631		Cast & Baker Corporation	$\neg$	T	30121601	Asphalt	Ulstrict 5 - Fine Milling of Asphalt Pavement Surfaces - U to 250 Sq Yards	λS.	No Bio	-
*	- V	Cast & Baker Corporation	A S	5-AJZ	30121601	Asphail	Listing 5 - Fine Milling of Asphan Payement Sungoes - 201 to 500 Faras	λg (δ	No Bid	1
-		Casi & Danai Curposaucii	$\neg$	7	2012(001	Anaholi	District E. Fine Million of Applicat Designated Outbourse 1004 to 2500 On Vendo	5 2	NO DIO	+
	4 4 a	Cast & barrer corporation	Y VIV	$\neg$	30121001	Aspiran	District 5. Eine Milling of Asphalt Dovement Curtaces - 1001 to 2000 og 1805	200	No Big	+
OCOCOOTENEST	000	Cast & Dener Colputation		Т	20424804	Applient	District C. Flins Million of Applicat Descended Conference - 2001 to Vivo of Leaves	5 8	DIG ON	+
OCOCO 160631	2	Cast & David Colputation	$\neg$	Т	2012 1001	Activated	Date of the many of the Date of the Chief	5 6	NO DIG	+
00000160631	4	Cast & Baker Corporation	$\neg$	T	TUGENTO	Aspnar	CHARLES MAINTENANT TO TWINDING THE CHARLES	5 -	No Bid	+
000000160631	d d	cast & Beker Corporation	$\neg$	2-AL	TUBLY TOP	Aspnan	District o - Mindo Kulmura Ostripa	7	No Bid	+
00000160631	2-AM	Cast & Baker Corporation	$\neg \tau$	Т	30121601	Aspnan	Lustrict 5 - Surcharge for Parking Lot and Pacifity Paving - nems A time C	S	No Bid	4
00000160631	9-AN	Cast & Baker Corporation	-	П	30121601	Asphalt	District 5 - Cleaning and Sweeping	SY	No Big	+
00000160631	5-A01	Cast & Baker Corporation		П	30121601	Aspheli	District 6 - Maintaining Traffic - Pilot Truck and Driver	DAY	No Bid	+
00000180831	5-A02	7		- 1	30121601	Asphall	District 5 - Maintaining Traffic - Traffic Control Devicte	LINO	No Bid	-
00000160631	5-A03	Cast & Baker Corporation			30121801	Asphalt	District 5 - Mentering Traffic - Flagger	HOUR	No Bid	+
Propostanast.	15-AO4	Т	V.V	5-A04 3	30121601	Asphait	District 5 - Maintaining Traffic - Arrow Board	>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	No Did	

Activation Description   Activated Name   Activation Description   Activated Name   Activ	San Mark San	18				- 5				Contract of the last	1
F.P.P. State State Concounter         N. A. A.P.P. STOTION         Month of State State Concounter         N. A. A.P.P. STOTION         Month of State	CODE		SUPPLIER NAME	UFAC UFAC TURE R NAM				EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	VERY DAY S
9-179 Card S Beard Copposition         W. 19-047 99721091 Against Direct Co-feed Season Plant Coperate - Test Addition Voltage and Day           9-179 Card S Beard Copposition         W. 19-047 99721091 Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Co-feed Season Plant Coperate - Test Against Direct Coperation         W. 19-047 191216-1912 Against Direct Co-feed Season Plant Coperate - Test Against Direct Coperation         W. 19-047 191216-1912 Against Direct Co-feed Season Plant Coperate - Test Against Direct Coperation         W. 19-047 191216-1912 Against Direct Co-feed Season Plant Coperate - Test Against Direct Coperation         W. 19-047 191216-1912 Against Direct Co-feed Season Plant Coperate - Test Against Direct Coperation         W. 19-047 191216-1912 Against Direct Co-feed Season Plant Coperate - Test Against Direct Coperation         W. 19-047 191216-1912 Against Direct Co-feed Season Plant Coperation         W. 19-047 191216-1912 Against Direct Co-feed Season Plant Coperate - Test Against Direct Coperation         W. 19-047 191216-1912 Against Direct Coperation         W. 19-047 191216-1912 Against Direct Coperation         W. 19-047 191216-1912 Against Direct Coperation         W. 19-047 191216-1912 Against Direct Coperation of W. 19-047 191216-1912 Against Direct Coperation         W. 19-047	0000160631	5-AP1	Cast & Baker Corporation		Т	İ	Т	District 5 - Daytime Paving Mobilization	S <sub>R</sub>	No Bid	1
9-ADG Card R Beard Copposition         W. 9-ACC BRITSON MARKED TO MISTON MARKED	0000160631	6-AP2	Cast & Baker Corporation	$\overline{}$	Т		Т	District 5 - Nighttime Paving Mobilization	Se OR	No Bid	$\vdash$
9-ADD Clark & Baser Copposition         W. P. W. 2017-1041         Application         Lond & Baser Copposition         W. P. 4017-1041         Application         Lond & Baser Copposition         W. P. 4017-1041         Application         Clark & Baser Copposition         W. P. 4017-1041         Application         Clark & Baser Copposition         W. P. 4017-1041         Application         Clark & Baser Copposition         W. P. 4017-1041         Application         Clark & Baser Copposition         W. P. 4017-1041         Application         Clark & Baser Copposition         W. P. 4017-1041         Application         Clark & Baser Copposition         W. P. 4017-1041         Clark & Baser Copposition         W. P. 4017-1041         Clark & Baser Copposition         W. P. 4017-1041         Clark & Baser Copposition         W. P. 4017-1041         Clark & Baser Copposition         W. P. 4017-1041         Clark & Baser Copposition         W. P. 4017-1041         Clark & Baser Copposition         W. P. 4017-1041         Clark & Baser Copposition         W. P. 4017-1041         Clark & Baser Copposition         W. P. 4017-1041         Clark & Baser Copposition         W. P. 4017-1041         Application Clark & Application Clar	0000160631	5-AQ1	Cast & Baker Corporation	T	Т	İ	Т	District 5 - Oif-Season Plant Opening - First Day	DAY	No Bid	_
9.4. Guat Reader Copposition         Wh. B. 40, 2017 1001, August         Distinct o August Section 41.7 Minn Suppose           9.5. Clast Reader Copposition         Wh. E. 5017 1001, August         Distinct o August Section 41.7 Minn Suppose           9.6. Clast Reader Copposition         Wh. E. 5017 1001, August         Distinct of August Section 41.7 Minn Suppose           9.6. Clast Reader Copposition         Wh. E. 5017 1001, August         Distinct of August Section 41.7 Minn Suppose           9.6. Clast Reader Copposition         Wh. B. 5017 1001, August         Distinct of August Section 41.7 Minn Suppose           9.6. Clast Reader Copposition         Wh. B. 5017 1001, August         Distinct of August Section 41.7 Minn Suppose           9.7. Clast Reader Copposition         Wh. B. 5017 1001, August         Distinct of August Section 41.7 Minn Suppose           9.8. Clast Reader Copposition         Wh. B. 5017 1001, August         Distinct of August Section 41.7 Minn Suppose           9.8. Clast Reader Copposition         Wh. B. 5017 1001, August         Distinct of August Section 41.7 Minn Suppose           9.8. Clast Reader Copposition         Wh. B. 5017 1001, August         Distinct of August Section 41.7 Minn Suppose           9.9. Clast Reader Copposition         Wh. B. 5017 1001, August         Distinct of August Section 41.7 Minn Suppose           9.9. Clast Reader Copposition         Wh. B. 5017 1001, August         Distinct of August Section 41.7 Minn Suppose	.0000160631	5-AQ2	Cast & Baker Corporation	$\overline{}$	T	İ	Т	District 5 - Off-Season Plant Opening - Each Additional Day	DAY	No Bid	L
9.5         Clark Bakan Copponation         NM. 9-10         917/12/001         Agental District of Auginal Science (1-1) Serior	0000160631	8-A	Cast & Baker Corporation	_	Γ	İ	T	District 6 - Asphalt Section 401 - Base I	NOL	\$ 57.00	L
6-D. Clast Relater Copposition         Wh. 6-C. Strif	0000160631	8-8	Cast & Baker Corporation	Т	Γ		1	District 6 - Asphalt Section 401 - 37.5mm Superpays	NOT	No Bid	1
6-FD         Chast & Raginar Corporation         NV         6-FD         2017/20091         Applied Sciention of 1- Personal Brained in Amplied Scientified 1- Amplied 1- Amplied Scientified 1- Amplied Scientified 1- Amplied 1- Amplied 1- Amplied Scientified 1- Amplied Scientified 1- Amplied Scientified 1- Amplied 1- Amp	0000160631	9	Cast & Batter Corporation	1		1	T	District 6 - Asphall Section 401 - Base II	NOT		L
6.F. Cont. & Bander Composition         NV 6.F. ST0710091 Augustal District Activation (Section 422 "Venerary IV 6.F. ST07210091 Augustal District Activation (Section 422 "Venerary IV 6.F. ST07210091 August St0721091 August St0721091 August	0000160631	0.9	Cast & Baker Corporation	$\overline{}$	Γ	ĺ		District 6 - Asphalt Section 401 - Petch and Level	TON		_
6-F         CRIE & Bales Copposition         Wh         FF         STITEROF         Applied         Chaired is Seption Copy.           6-F         Chair & Bealer Copposition         Wh         6-F         3076 R67         Applied         Chaired is Applied Seption 60 or 1- Note in Copy.           6-F         Chair & Bealer Copposition         Wh         6-F         3076 R67         Applied         Chaired is Applied Seption 60 or 1- Note in Copy.           6-F         Chair & Bealer Copposition         Wh         APP (2010)         Applied or 1- Applied Seption 60 or 1- Note in Copy.           6-F         Chair & Bealer Copposition         Wh         APP (2010)         Applied or 1- Applied Seption 60	0000160631	g.	Cast & Baker Corporation	т		İ	Т	District 8 - Asphalt Section 401 - Wearing IV	NOT	\$ 64.00	L
6+G         Oracle 8 Basin Composition         N.M. 9-H         307757601         Applied Standard Office 101-Scientish Office 101-Scientis	0000160631	8-F	Cast & Baker Corporation	T-		İ		District 6 - Asphalt 3ection 402 - Wearing IV	NOT	\$ 66.00	<u>_</u>
	0000160631	8-6	Cast & Baker Corporation	_		İ	Asphall	District 6 - Asphalt Section 401 - 19mm Superpave	TON	No Bid	L
6+1         Clast & Balent Corporation         Wh         4-1         SPAT2F0TH         Applied         District of Applied Section 401 - Vivoling 1           6+7         Clast & Balent Corporation         Wh         6-1         SPAT2F0TH         Applied         District of Applied         Section 140 - Vivoling 1           6+7         Clast & Balent Corporation         Wh         6-1         SPAT2F0TH         Applied         District of Applied         Section 140 - Vivoling 1           6+8         Clast & Balent Corporation         Wh         6-1         SPAT2F0TH         Applied         District of Applied         Section 140 - Vivoling 1           6-0         Clast & Balent Corporation         Wh         6-1         SPAT2F0TH         Applied         District of Applied         Applied         District of Applied	0000160631	F-B	Cast & Baker Corporation	$\overline{}$		İ	Asphall	District 6 - Asphall Section 401 - Scratch Course	NOT	\$ 67.00	
6+7         Cast & Baker Corporation         W. 6+7         S0721001         Applied         District of Applied Section 401 - Arysmit 10 - Applied Section 402 - Arysmit Section 401 - Arysmit 10 - Applied Section 402 - Arysmit Section 402 -	0000160831	균	Cast & Baker Corporation	$\overline{}$	Γ		Т	District 6 - Asphall Section 402 - 9.5mm Superpave	NOT	No Bid	-
6.4. Card Bisder Corporation         NA PARA         POTE/2001         Applied Bridder Grand State Corporation           6.4. Card Bisder Corporation         NA PARA         STOTE STORY         Applied Bridder Grand State Corporation           6.4. Card Bisder Corporation         NA PARA         STOTE STORY         Applied Bridder Grand State Corporation           6.4. Card Bisder Corporation         NA PARA         STOTE STORY         Applied Bridder Grand State Corporation           6.4. Card Bisder Corporation         NA PARA         STOTE STORY         Applied Bridder Grand State Corporation           6.5. Card Bisder Corporation         NA PARA         STOTE STORY         Applied Bridder Grand State Corporation           6.7. Card Bisder Corporation         NA BAR         STOTE STORY         Applied Bridder Grand State Corporation           6.7. Card Bisder Corporation         NA BAR         STOTE STORY         Applied Bridder Grand State Corporation           6.7. Card Bisder Corporation         NA BAR         STOTE STORY         Applied Bridder Grand State Corporation           6.7. Card Bisder Corporation         NA BAR         STOTE STORY         Applied Bridder Grand State Corporation           6.7. Card Bisder Corporation         NA BAR         STOTE Story         Applied Bridder Grand State Corporation           6.7. Card Bisder Corporation         NA BAR         STOTE Story	0000160631	2	Cast & Baker Corporation	_				District 6 - Asphalt Section 401 - Wearing 1	NOL	\$ 67.00	-
6-LY         Cant & Balleric Corporation         NA         6-LY         Applied B. Applied B. Applied B. Applied Section 401 - 47. "Smm Superprevent           6-AY         Cant & Balleric Corporation         NA         6-DY 2017-2601         Applied B.	0000160631	\$	Cast & Baker Corporation	_	Г	i	Г	District 6 - Asphall Section 402 - Wearing 1	NOT	\$ 69.00	H
6-M         Card & Balant Corporation         NM         6-M         Appared         Deficited 6 - Appared Bedoor Active Section 4017 - Vicania Section 4017 - Vi	0000160631	9-1	Cast & Baker Corporation				П	District 6 - Asphalt Section 401 - 4.75mm Superpave	TON	No Bid	
640         Coast & Bater Corporation         NA         An 30171690         Asphat         Dicktid E - Asphat Section Gr. V. V. Verland Bill           640         Coast & Bater Corporation         NA         6-0         30171690         Asphat         Dicktid E - Asphat Section Gr. V. Verland Bill           640         Coast & Bater Corporation         NA         6-1         30171691         Asphat         Dicktid E - Asphat Section Gr. Verland Bill           6-57         Coast & Bater Corporation         NA         6-7         30171691         Asphat         Dicktid E - Lau Pown of Maleriale - Test Ton Mills           6-57         Coast & Bater Corporation         NA         6-7         30171691         Asphat         Dicktid E - Lau Down of Maleriale - Inters A-O and A. Each Sile of the 100 Tons           6-57         Coast & Bater Corporation         NA         6-1         30171691         Asphat         Dicktid E - Lay Down of Maleriale - Inters A-O and A. Each Sile of the 100 Tons           6-14         Coast & Bater Corporation         NA         6-1         30171691         Asphat         Dicktid E - Lay Down of Maleriale - Inters A-O and A. Each Sile of the 100 Tons           6-14         Coast & Bater Corporation         NA         6-1         30171691         Asphat         Dicktid E - Lay Down of Maleriale - Inters A-O and A. Each Sile of the 100 Tons	0000160631	M-9	Cast & Baker Corporation			Γ	Г	District 6 - Asphalt Section 402 - 4.75mm Superpave	NOT	No Bid	L
6-O. Cast & Belater Corporation         NA 6-O. 30121601         Aspirat G - Aspirat B ceigh not 2. Vanishing Introduction (NA 6-O. 30121601)         Aspirat G - Sunchingge for PC Binder - 70 minus 22 - andernol in 400 but increments           6-O. Cast & Belater Corporation         NA 6-O. 30121601         Aspirat G - Sunchingge for PC Binder - 70 minus 22 - andernol in 400 but increments           6-ST Cast & Belater Corporation         NA 6-ST 20121601         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-ST 20121601)         Aspirat B Corporation (NA 6-NT 20121601)         Aspirat B Corporation (NA 6-NT 20121601)         Aspirat B Corporation (NA 6-NT 20121601)         Aspirat B Corporation (NA 6-NT 20121601)         Aspirat B Corporation (NA 6-NT 20121601)         Aspirat B Corporation (NA 6-NT 20121601)         Aspirat B Corporation (NA 6-NT 20121601)         Aspirat B Corporation (NA 6-NT 20121601)	0000160631	N-9	Cast & Baker Corporation	_			Asphalt	District 6 - Asphalt Section 401 - Wearing III	NOL	\$ 75.00	-
9-20. Cate & Balleter Corporation         NAM 8-Q         3012/2601         Aspetie         Desiride 8-Desired -70 minus 22- andered in 400 bin increments           6-57. Cate & Balleter Corporation         NAM 651         3002/2601         Aspetie         Desiride 8-Desired -70 minus 22- andered in 400 bin increments           6-58. Cate & Balleter Corporation         NAM 651         3002/2601         Asphalt         Definitios 4- Healt by Vanidor - Field 76 minus 22- andered in 400 bin increments           6-57. Cate & Balleter Corporation         NAM 672         3002/2601         Asphalt         Definitios 4- Healt by Vanidor - Field 76 minus 22- andered in 400 bins           6-17. Cate & Balleter Corporation         NAM 672         3002/2601         Asphalt         Definitios 4- Leap Down of Maleriales - Henre A-O and A. Each Siles 0 to 100 Tone           6-17. Cate & Balleter Corporation         NAM 6-17         3002/2601         Asphalt         Definitios 4- Leap Down of Maleriales - Henre A-O and A. Each Siles 201 to 500 Tone           6-17. Cate & Balleter Corporation         NAM 6-11         3002/2601         Asphalt         Definitios 6- Leap Down of Maleriales - Henre A-O and A. Each Siles 0 to 100 Tone           6-17. Cate & Balleter Corporation         NAM 6-11         3002/2601         Asphalt         Definite 6- Executation for Shoulder Peving Surfame Yards or Construction           6-17. Cate & Balleter Corporation         NAM 6-14         3002/2601         As	0000160631	ဝှ	Cast & Baker Corporation		Г	Ī	Asphalt	District 6 - Asphalt Section 402 - Wearing III	NOL	\$ 75.00	Н
B.R. Cast & Balent Corporation         NAM         S.R. 3012/1601         Apphat         District 6 - Standbrage for PG Bledder - 76 minus 22 - sudered in 400 but incomments           6-57 Clear & Balent Corporation         NAM         6-57 30 2012/1601         Apphat         District 6 - Lay Down of Marching Learn A-O and A. Each Site 010 100 Tone           6-57 Clear & Balent Corporation         NAM         6-17 30 5012/1601         Apphat         District 6 - Lay Down of Marching Learn A-O and A. Each Site 010 100 Tone           6-17 Clear & Balent Corporation         NAM         6-17 30 5012/1601         Asphat         District 6 - Lay Down of Marching Learn A-O and A. Each Site 201 to 500 Tone           6-17 Clear & Balent Corporation         NAM         6-17 3012/1601         Asphat         District 6 - Lay Down of Marching Learn A-O and A. Each Site 201 to 500 Tone           6-17 Clear & Balent Corporation         NAM         6-17 3012/1601         Asphat         District 6 - Lay Down of Marching Learn A-O and A. Each Site 201 to 500 Tone           6-17 Clear & Balent Corporation         NAM         6-17 3012/1601         Asphat         District 6 - Lay Down of Marching Learn R-O and A-D Side 201 to 500 Tone           6-17 Clear & Balent Corporation         NAM         6-17 3012/1601         Asphat         District 6 - Exception of NAM Side 201 to 500 Siguene Yards           6-17 Clear & Balent Corporation         NAM         6-17 3012/1601         Asphat	0000160631	Q	Cast & Baker Corporation				Asphali	District 6 - Surcharge for PG Binder - 70 minus 22	NOT	No Bid	_
6-ST         Case & Balent Corporation         NAM         6-ST         30/21/601         Asphalt         District 6 - Haad by Vandor - Earth Additional Main           6-ST         Case & Balent Corporation         NA         6-TT         30/21/601         Asphalt         District 6 - Haad by Vandor - Earth Additional Main           6-TT         Case & Balent Corporation         NA         6-TT         30/21/601         Asphalt         District 6 - Lay Down of Maintrides - Ising A-O and A, Each Sile of to 100 Tone           6-TT         Case & Balent Corporation         NA         6-TT         30/21/601         Asphalt         District 6 - Lay Down of Maintrides - Ising A-O and A, Each Sile of to 100 Tone or Greder           6-LV         Case & Balent Corporation         NA         6-TT         30/21/601         Asphalt         District 6 - Lay Down of Maintrides - Ising A-O and A, Each Sile of to 100 Tone or Greder           6-LV         Case & Balent Corporation         NA         6-TY         30/21/601         Asphalt         District 6 - Lay Down of Maintrides - Ising A-O and A, Each Sile of 10 to 200 Tone           6-LV         Case & Balent Corporation         NA         6-TY         30/21/601         Asphalt         District 6 - Exception of National Provider Paving Surchings - 201 to 500 Tone           6-LV         Case & Balent Corporation         NA         6-TY         30/21/601         <	0000160631	유명	Cast & Baker Corporation		Г		Asphalt	District 6 - Surcharge for PG Binder - 76 minus 22 - ordered in 400 ton increments	NOT	No Bid	_
6-22         Cast & Balear Corporation         NA         6-32         30121601         Apphal         District 6 - Lay Down of Midenties - Brank A-O and A , Each Sile 0t 00 Tone           6-71         Cast & Balear Corporation         NA         6-71         30721601         Apphal         District 6 - Lay Down of Midenties - Brank A-O and A , Each Sile 0f 10 to 200 Tone           6-73         Cast & Balear Corporation         NA         6-74         30721601         Apphal         District 6 - Lay Down of Midenties - Brank A-O and A , Each Sile 07 Tone or Greater           6-73         Cast & Balear Corporation         NA         6-74         30721601         Apphal         District 6 - Lay Down of Midenties - Brank A-D and A , Each Sile 07 Tone or Greater           6-74         Cast & Balear Corporation         NA         6-14         30721601         Apphal         District 6 - Lay Down of Midenties - Brank A-D and A , Each Sile 07 Tone or Greater           6-14         Cast & Balear Corporation         NA         6-14         30721601         Apphal         District 6 - Excavation for Shoulder Paving - 10 to 100 Square Yards           6-15         Cast & Balear Corporation         NA         6-14         30721601         Apphal         District 6 - Excavation for Shoulder Paving - 10 to 10	0000160631	B-S1	Cast & Baker Corporation				Asphalt	District 6 - Hauli by Vendor - First Ton Mile	MILE	\$ 2.50	_
ETT         Chall & Baker Corporation         NA         6-17 and 20121601         Applied         District 6 - Lay Down of Materials - Herra A-O and A. Each Site 201 to 0 Total and A-D and A. Each Site 201 to 500 Each Site 201 to 500 Total and A-D and A. Each Site 201 to 500 Total and A-D and A. Each Site 201 to 500 Each Site 201 to 500	0000160631	6-52	Cast & Baker Corporation			İ	Asphalt	District 6 - Haul by Vendor - Each Additional Mile	MILE	- 1	4
6.72         Clast & Balker Corporation         N/N         6-73         30721601         Asphal         District & Lay Down of Materialse - Items A-O and A. Each Sin 20 to 500 from a part of the components of the component	0000160831	6-T1	Cast & Baker Corporation				Asphait	District 6 - Lay Down of Malerials - Hems A-O and A , Each Sile 0 to 100 Tons	NOL	\$ 130.00	+
6-173   Cast & Baker Corporation   N/A   6-174   30121601   Asphalt   District 6 - Lay Down of Misteries - Hearts A-D and A Leach Site 2011 to 500 10 to 500 10 to 500 10 to 500 10 to 500 5 t	0000160631	8-T2	Cast & Baker Corporation	$\neg$		į	Asphali	District 6 - Lay Down of Materials - Ilems A-O and A , Each Site 101 to 200 Tons	NOL		-
6-14   Cast & Baker Corporation   NA   6-14   30171801   Asphalt   Delirid 6 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards   6-U3   30171801   Asphalt   Delirid 6 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards   6-U3   30171801   Asphalt   Delirid 6 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards   6-U3   30171801   Asphalt   Delirid 6 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards   6-U3   30171801   Asphalt   Delirid 6 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards   6-U3   30171801   Asphalt   Delirid 6 - Excavation for Shoulder Paving - 1001 to 2000 Square Yards   6-U3   30171801   Asphalt   Delirid 6 - Excavation for Shoulder Paving - 3001 Square Yards   4-U3   30171801   Asphalt   Delirid 6 - Asphalt   Base I Shoulder Paving Surcharge - 10 to 2000 Square Yards   6-U3   30171801   Asphalt   Delirid 6 - Asphalt   Base I Shoulder Paving Surcharge - 10 to 2000 Tons   6-U3   30171801   Asphalt   Delirid 6 - Asphalt   Base I Shoulder Paving Surcharge - 20 to 3000 Tons   6-U3   30171801   Asphalt   Delirid 6 - Asphalt   Base I Shoulder Paving Surcharge - 20 to 3000 Tons   6-U3   30171801   Asphalt   Delirid 6 - Asphalt   Base I Shoulder Paving Surcharge - 20 to 3000 Tons   6-U4   Cast & Baker Corporation   NA 6-VA   30171801   Asphalt   Delirid 6 - Asphalt   Base I Shoulder Paving Surcharge - 10 to 2000 Tons   6-U4   Cast & Baker Corporation   NA 6-VA   30171801   Asphalt   Delirid 6 - Asphalt   Base II Shoulder Paving Surcharge - 10 to 2000 Tons   6-U4   Cast & Baker Corporation   NA 6-VA   30171801   Asphalt   Delirid 6 - Asphalt   Base II Shoulder Paving Surcharge - 10 to 2000 Tons   6-U4   Cast & Baker Corporation   NA 6-VA   30171801   Asphalt   Delirid 6 - Maphalt   Base II Shoulder Paving Surcharge - 10 to 2000 Tons   6-U4   Cast & Baker Corporation   NA 6-VA   30171801   Asphalt   Delirid 6 - Pavement   Proliting (Milling) - 1001 to 250 Square Varide   6-U4   Cast & Baker Corporation   NA 6-VB   30171801   Asphalt   Delirid 6 - Pavem	0000160631	8-T3	Cast & Baker Corporation	$\neg \tau$	П	1	Asphalt	District 6 - Lay Down of Materials - Items A-O and A , Each Site 201 to 500 Tons	NOL	1	-
6-U.2         Cast & Baker Corporation         NW 6-U.2         30121601         Asphalt         District 0 - Excavation of Shoulder Peving - 100 1 to 00 Square Yards           6-U.2         Cast & Baker Corporation         NW 6-U.2         30121601         Asphalt         District 0 - Excavation of Shoulder Peving - 100 1 to 00 Square Yards           6-U.2         Cast & Baker Corporation         NW 6-U.3         30121601         Asphalt         District 0 - Excavation of Shoulder Peving - 100 1 to 00 Square Yards           6-U.3         Cast & Baker Corporation         NW 6-V.3         30121601         Asphalt         District 0 - Excavation for Shoulder Peving Surcharge - to 100 Tons           6-V.9         Cast & Baker Corporation         NW 6-V.3         30121601         Asphalt         District 0 - Asphalt Base I Shoulder Peving Surcharge - to 100 Tons           6-V.9         Cast & Baker Corporation         NW 6-V.4         30121601         Asphalt         District 0 - Asphalt Base I Shoulder Peving Surcharge - to 100 Tons           6-V.9         Cast & Baker Corporation         NW 6-V.4         30121601         Asphalt         District 6 - Asphalt Base I Shoulder Paving Surcharge - to 100 Tons           6-W.7         Cast & Baker Corporation         NW 6-W.2         30121601         Asphalt         District 6 - Asphalt Base I Shoulder Paving Surcharge - to 100 Tons           6-W.7         Cast & Baker Corporation </td <td>0000180631</td> <td>6-T4</td> <td>Cast &amp; Baker Corporation</td> <td><math>\neg</math></td> <td></td> <td>Ì</td> <td>Asphall</td> <td>Unsurici 6 - Lay Down of Malenera - Nems A-D and A , Each Sine 501 Tons of Greater</td> <td>NO.</td> <td>10.00</td> <td>-</td>	0000180631	6-T4	Cast & Baker Corporation	$\neg$		Ì	Asphall	Unsurici 6 - Lay Down of Malenera - Nems A-D and A , Each Sine 501 Tons of Greater	NO.	10.00	-
6-UZ         Clast & Baker Corporation         NA         6-UZ         301721691         Apphilit         District 6 - Excavation to Shoulder Paving - 2001 to 2000 Square Yards           6-UZ         Clast & Baker Corporation         NA         6-UZ         301721691         Apphilit District 6 - Excavation to Shoulder Paving - 2001 to 300 Square Yards           6-VZ         Clast & Baker Corporation         NA         6-VZ         301721691         Apphilit Base I Shoulder Paving Surcharge - 60 to 100 Tons           6-VZ         Clast & Baker Corporation         NA         6-VZ         301721691         Apphilit Base I Shoulder Paving Surcharge - 60 to 100 Tons           6-VZ         Clast & Baker Corporation         NA         6-VZ         301721691         Apphilit Base I Shoulder Paving Surcharge - 20 to 100 Tons           6-VZ         Clast & Baker Corporation         NA         6-VZ         30171691         Apphilit Base I Shoulder Paving Surcharge - 20 to 50 Tons           6-VZ         Clast & Baker Corporation         NA         6-VZ         30171691         Apphilit Base I Shoulder Paving Surcharge - 10 to 20 Tons           6-VZ         Clast & Baker Corporation         NA         6-VZ         30171691         Apphilit Base I Shoulder Paving Surcharge - 10 to 50 Tons           6-VZ         Clast & Baker Corporation         NA         6-VZ         30171691         Apphil	0000160631	5	Cast & Baker Corporation	_	П	1	Aspthalt	Livering 6 - Excavation for Shoulder Paving - 9 to 10 to u Square Tards	24		+
G-144   Clast & Balker Corporation   N/A   G-144   30121601   Apphal   District 6 - Excavalian for Shoulder Paving - 2010 to 3000 Square Variance of Corporation   N/A   G-14   30121601   Apphal   District 6 - Apphal tables   Shoulder Paving Surcharge - 104 100 Tons   G-14   Clast & Balker Corporation   N/A   G-14   30121601   Apphal   District 6 - Apphal tables   Shoulder Paving Surcharge - 104 105 Tons   G-14   Clast & Balker Corporation   N/A   G-14   30121601   Apphal   District 6 - Apphal tables   Shoulder Paving Surcharge - 104 105 Tons   G-14   Clast & Balker Corporation   N/A   G-14   30121601   Apphal   District 6 - Apphal tables   Shoulder Paving Surcharge - 104 105 Tons   G-14   Clast & Balker Corporation   N/A   G-14   30121601   Apphal   District 6 - Apphal tables   Shoulder Paving Surcharge - 201 to 500 Tons   G-14   Clast & Balker Corporation   N/A   G-14   30121601   Apphal   District 6 - Apphal tables   Shoulder Paving Surcharge - 104 to 200 Tons   G-14   Clast & Balker Corporation   N/A   G-14   30121601   Apphal   District 6 - Apphal tables   Shoulder Paving Surcharge - 201 to 500 Tons   G-14   Clast & Balker Corporation   N/A   G-14   30121601   Apphal   District 6 - Apphal tables   Shoulder Paving Surcharge - 201 to 500 Tons   G-14   Clast & Balker Corporation   N/A   G-14   30121601   Apphal   District 6 - Apphal tables   Shoulder Paving Surcharge - 201 to 500 Tons   G-14   G-1	0000160631	20-0	Cast & Baker Corporation	_	T	İ	Asphalt	District 6 - Excevation for Shoulder Paying - 1001 to 2000 Square Targs	An of	0.00	-
Cast & Baker Corporation   NA   6-V7   30121601   Asphalt   District 6 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	0000160631	8-03	Cast & Baker Corporation	$\neg$	Т		Asphalt	District 6 - Excavation for shoulder having - Zuor to suous square hards	SY C		+
Fig. 1 Cast & Baker Corporation NA 6-V2 30121601 Asphalt District 6 - Asphalt Base I Shoulder Paving Surcharge - Up 100 tons  G-V3 Cast & Baker Corporation NA 6-V3 30121601 Asphalt District 6 - Asphalt Base I Shoulder Paving Surcharge - 101 to 200 Tons  G-V4 Cast & Baker Corporation NA 6-V3 30121601 Asphalt District 6 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons or Greater  G-V4 Cast & Baker Corporation NA 6-V2 30121601 Asphalt District 6 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater  G-V4 Cast & Baker Corporation NA 6-V2 30121601 Asphalt District 6 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater  G-V4 Cast & Baker Corporation NA 6-V2 30121601 Asphalt District 6 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater  G-V4 Cast & Baker Corporation NA 6-V2 30121601 Asphalt District 6 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater  G-V4 Cast & Baker Corporation NA 6-V2 30121601 Asphalt District 6 - Asphalt Material for Tack Coel or Prime Material  G-V4 Cast & Baker Corporation NA 6-V2 30121601 Asphalt District 6 - Asphalt Material for Tack Coel or Prime Material  G-V4 Cast & Baker Corporation NA 6-V2 30121601 Asphalt District 6 - Mobilization for Profiling (Milling) - 0 to 250 Square Yards  G-V4 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Paverne 1 Profiling (Milling) - 501 to 1000 Square Yards  G-V4 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Paverne 1 Profiling (Milling) - 501 to 1000 Square Yards  G-V4 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Paverne 1 Profiling (Milling) - 501 to 1000 Square Yards  G-V4 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Paverne 1 Profiling (Milling) - 501 to 1000 Square Yards  G-V4 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Paverne 1 Profiling (Milling) - 501 to 1000 Square Yards	0000160631	2	Cast & Baker Corporation		T	İ	Asphall	Listrict 6 - Excevenion for Shoulder Paving - 3001 Square Yards of Greater	A S		+
6-V2 Cast & Baker Corporation NA 6-V2 30121601 Asphalt District 6 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons  6-V3 Cast & Baker Corporation NA 6-V3 30121601 Asphalt District 6 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater  6-V4 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater  6-V4 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater  6-V4 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater  6-V4 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Asphalt Meterial Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Asphalt Meterial Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Baverne 11 Profiling (Milling) - 0 to 250 Square Yards  6-V3 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Paverne 11 Profiling (Milling) - 0 to 250 Square Yards  6-V3 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Paverne 11 Profiling (Milling) - 251 to 500 Square Yards  6-V4 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Paverne 11 Profiling (Milling) - 251 to 500 Square Yards  6-V8 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Paverne 11 Profiling (Milling) - 251 to 500 Square Yards  6-V8 Cast & Baker Corporation NA 6-V4 30121601 Asphalt District 6 - Paverne 11 Profiling (Milling) - 251 to 500 Square Yards	0000160631	- A	Cast & Baker Corporation	_	П	İ	Asphall	District 6 - Asphalt Base I Shourder Paving Surcharge - 0 to 100 lons	20	1	+
Gast & Baker Corporation   NA   6-V4   30121601   Asphalt   District 6 - Asphalt   Base   Shoulder Paving Surcharge - 201 to 300 lons	0000160631	6.42	Cast & Baker Corporation	$\overline{}$	7	İ	Asphall	Disinct 6 - Asphalt Base I Shoulder Pawing Surcharge - 101 to 200 Tons	Z I		_
6-W1 Cast & Baker Corporation N/A 6-W2 30121601 Asphalt District 6 - Asphalt Base II Shoulder Paving Surcharge - 501 fors or chearer 6-W2 Cast & Baker Corporation N/A 6-W2 30121601 Asphalt District 6 - Asphalt Base II Shoulder Paving Surcharge - 501 for 500 Tons 6-W4 Cast & Baker Corporation N/A 6-W3 30121601 Asphalt District 6 - Asphalt Material for Tack Coef or Prime Material 6-W4 Cast & Baker Corporation N/A 6-W3 30121601 Asphalt District 6 - Asphalt Material for Tack Coef or Prime Material 6-W4 Cast & Baker Corporation N/A 6-W3 30121601 Asphalt District 6 - Asphalt Material for Tack Coef or Prime Material 6-W4 Cast & Baker Corporation N/A 6-W3 30121601 Asphalt District 6 - Asphalt Material for Tack Coef or Prime Material 6-W4 Cast & Baker Corporation N/A 6-W3 30121601 Asphalt District 6 - Paveme it Profiling (Milling) - 0 to 250 Square Yards 6-WB Cast & Baker Corporation N/A 6-WB 30121601 Asphalt District 6 - Paveme it Profiling (Milling) - 251 to 500 Square Yards 6-WB Cast & Baker Corporation N/A 6-WB 30121601 Asphalt District 6 - Paveme it Profiling (Milling) - 251 to 500 Square Yards 6-WB Cast & Baker Corporation N/A 6-WB 30121601 Asphalt District 6 - Paveme it Profiling (Milling) - 251 to 500 Square Yards 6-WB Cast & Baker Corporation N/A 6-WB 30121601 Asphalt District 6 - Paveme it Profiling (Milling) - 251 to 100 Square Yards 6-WB Cast & Baker Corporation N/A 6-WB 30121601 Asphalt District 6 - Paveme it Profiling (Milling) - 251 to 100 Square Yards	0000160631	6.43	Cast & Baker Corporation	$\neg$	٦		Asphalt	District 6 - Asphair tagse I Shourder Paving Surchagge - 201 to 500 Tons	5		+
6-W1 Cast & Baker Corporation NA 6-W2 30121601 Asphalt District 6 - Asphalt Blase II Shoulder Paving Surcharge - 0 to 100 Tons 6-W2 Cast & Baker Corporation NA 6-W3 30121601 Asphalt District 6 - Asphalt Blase II Shoulder Paving Surcharge - 101 to 500 Tons 6-W4 Cast & Baker Corporation NA 6-W 30121601 Asphalt District 6 - Asphalt Blase II Shoulder Paving Surcharge - 201 to 500 Tons 6-W Cast & Baker Corporation NA 6-W 30121601 Asphalt District 8 - Asphalt Material for Tack Coef or Prime Material 6-W Cast & Baker Corporation NA 6-W 30121601 Asphalt District 6 - Asphalt Material for Tack Coef or Prime Material 6-W Cast & Baker Corporation NA 6-W 30121601 Asphalt District 6 - Asphalt Material for Tack Coef or Prime Material 6-W Cast & Baker Corporation NA 6-W 30121601 Asphalt District 6 - Pavement Profiling (Milling) - 0 to 260 Square Yards 6-WB Cast & Baker Corporation NA 6-MB 30121601 Asphalt District 6 - Pavement I Profiling (Milling) - 251 to 500 Square Yards 6-MB Cast & Baker Corporation NA 6-MB 30121601 Asphalt District 6 - Pavement I Profiling (Milling) - 251 to 500 Square Yards 6-MB Cast & Baker Corporation NA 6-MB 30121601 Asphalt District 6 - Pavement I Profiling (Milling) - 100 to 260 Square Yards 6-MB Cast & Baker Corporation NA 6-MB 30121601 Asphalt District 6 - Pavement I Profiling (Milling) - 1001 to 260 Square Yards 6-MB Cast & Baker Corporation NA 6-MB 30121601 Asphalt District 6 - Pavement I Profiling (Milling) - 1001 to 260 Square Yards	0000160831	9-V4	Cast & Baker Corporation	$\neg$		İ	Asphalt	District 6 - Aspheir Isase I Shoulder Paving Surcherge - 501 Tons or Greeker	NO.	ł	-
6-W2 Cast & Baker Corporation NA 6-W2 30121601 Asphalt District 6 - Asphalt Blase II Shoulder Paving Surcharye - 101 to 200 Tons  6-W4 Cast & Baker Corporation NA 6-W3 30121601 Asphalt District 6 - Asphalt Blase II Shoulder Paving Surcharye - 201 to 500 Tons  6-W4 Cast & Baker Corporation NA 6-W 30121601 Asphalt District 8 - Asphalt Material for Tack Coef or Prime Material  6-W Cast & Baker Corporation NA 6-W 30121601 Asphalt District 6 - Asphalt Material for Tack Coef or Prime Material  6-W Cast & Baker Corporation NA 6-W 30121601 Asphalt District 6 - Asphalt Material for Tack Coef or Prime Material  6-WB Cast & Baker Corporation NA 6-W 30121601 Asphalt District 6 - Pavement Profiling (Milling) - 0 to 260 Square Yards  6-WB Cast & Baker Corporation NA 6-MB 30121601 Asphalt District 6 - Pavement I Profiling (Milling) - 251 to 500 Square Yards  6-MB Cast & Baker Corporation NA 6-MB 30121601 Asphalt District 6 - Pavement I Profiling (Milling) - 501 to 1000 Square Yards  6-MB Cast & Baker Corporation NA 6-MB 30121601 Asphalt District 6 - Pavement I Profiling (Milling) - 100 to 260 Square Yards  6-MB Cast & Baker Corporation NA 6-MB 30121601 Asphalt District 6 - Pavement I Profiling (Milling) - 100 to 260 Square Yards  6-MB Cast & Baker Corporation NA 6-MB 30121601 Asphalt District 6 - Pavement I Profiling (Milling) - 1001 to 2600 Square Yards	.0000160631	6-W1	Cast & Baker Corporation			30121601	Asphalt	District 6 - Asphalt (9ase II Shoulder Paving Surcharge - 0 to 100 Tons	NOF	٦	_
6-W4   Cast & Baker Corporation   WA   6-W3   30124601   Asphalt   District 6 - Asphalt Base II Shoutder Paving Surcharys - 201 to 500 Tons   Cast & Baker Corporation   WA   6-W4   30124601   Asphalt   District 6 - Asphalt Base II Shoutder Paving Surcharys - 501 tons or Greater   6-W4   6-X   30124601   Asphalt   District 6 - Asphalt Material for Teck Cost or Prime Material   Cast & Baker Corporation   WA   6-X   30124601   Asphalt   District 6 - Asphalt Baser Corporation   WA   6-XA   30124601   Asphalt   District 6 - Mobilization for Profiling (Milling) - 0 to 250 Square Yards   6-XB   Cast & Baker Corporation   WA   6-AB   30124601   Asphalt   District 6 - Pavement Profiling (Milling) - 251 to 500 Square Yards   6-XB   30124601   Asphalt   District 6 - Pavement Profiling (Milling) - 501 to 1000 Square Yards   6-XB   Cast & Baker Corporation   WA   6-AB   30124601   Asphalt   District 6 - Pavement Profiling (Milling) - 501 to 1000 Square Yards   6-AB   Cast & Baker Corporation   WA   6-AB   30124601   Asphalt   District 6 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards   Cast & Baker Corporation   WA   6-AB   30124601   Asphalt   District 8 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards   Cast & Baker Corporation   WA   6-AB   30124601   Asphalt   District 8 - Pavement 1 Profiling (Milling) - 1001 to 2500 Square Yards   Cast & Baker Corporation   WA   6-AB   30124601   Asphalt   District 8 - Pavement 1 Profiling (Milling) - 1001 to 2500 Square Yards   Cast & Baker Corporation   WA   6-AB   30124601   Asphalt   District 8 - Pavement 1 Profiling (Milling) - 1001 to 2500 Square Yards   Cast & Baker Corporation   WA   6-AB   30124601   Asphalt   District 8 - Pavement 1 Profiling (Milling) - 1001 to 2500 Square Yards   Cast & Ca	0000180631	6-W2	Cast & Baker Corporation			30121601	Asphalt	District 6 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	TON		$\vdash$
6-W4 Cast & Baker Corporation NA 6-W4 30121601 Asphalt District 6 - Asphalt Blase II Shoulder Paving Surcharge - 601 Tons or Greater 6-W4 6-X 30121601 Asphalt District 8 - Asphalt Material for Teck Cost or Prime Material  6-X Cast & Baker Corporation NA 6-Y 30121601 Asphalt District 6 - Asphalt Material for Teck Cost or Prime Material  6-XA Cast & Baker Corporation NA 6-AB 30121601 Asphalt District 6 - Mobilization for Profiling Milling) - 0 to 260 Square Yards  6-XB Cast & Baker Corporation NA 6-AB 30121601 Asphalt District 6 - Pavement Profiling (Milling) - 251 to 500 Square Yards  6-XB Cast & Baker Corporation NA 6-AB 30121601 Asphalt District 6 - Pavement Profiling (Milling) - 251 to 500 Square Yards  6-XB Cast & Baker Corporation NA 6-AB 30121601 Asphalt District 6 - Pavement Profiling (Milling) - 501 to 1000 Square Yards  6-AB Cast & Baker Corporation NA 6-AB 30121601 Asphalt District 8 - Pavement Profiling (Milling) - 1001 to 2600 Square Yards  6-AB Cast & Baker Corporation NA 6-AB 30121601 Asphalt District 8 - Pavement Profiling (Milling) - 1001 to 2600 Square Yards	0000160631	8-W3	Cast & Baker Corporation			30121601	Asphalt	District 6 - Asphall Base II Shoulder Paving Surcharge - 201 to 500 Tons	TON		
6-X Cast & Baker Corporation N/A 6-X 30121601 Asphalt District 8 - Asphalt Material for Tack Coet or Prime Material  6-Y Cast & Baker Corporation N/A 6-Y 30121601 Asphalt District 6 - Skip Perving Surcherge  6-X Cast & Baker Corporation N/A 6-AA 30121601 Asphalt District 6 - Nobilization for Profiling  6-XB Cast & Baker Corporation N/A 6-AB 30121601 Asphalt District 6 - Pervenue 'I Profiling (Milling) - 0 to 250 Square Yards  6-XB Cast & Baker Corporation N/A 6-AB 30121601 Asphalt District 6 - Pervenue 'I Profiling (Milling) - 501 to 1000 Square Yards  6-AB3 Cast & Baker Corporation N/A 6-AB3 30121601 Asphalt District 6 - Pervenue 'I Profiling (Milling) - 501 to 1000 Square Yards  6-AB4 Cast & Baker Corporation N/A 6-AB3 30121601 Asphalt District 6 - Pervenue 'I Profiling (Milling) - 1001 to 2500 Square Yards	.0000160631	6-W4	Cast & Baker Corporation			30121601	Asphalt	District 8 - Asphali Base II Shoulder Paving Surcharye - 501 Tons or Greater	NOT	\$ 6.00	$\vdash$
6-Y         Cast & Baker Corporation         N/A         6-Y         30121801         Asphalt         District 6 - Skip Paving Surcharge           6-X         Cast & Baker Corporation         N/A         6-XA         30121601         Asphalt         District 6 - Mobilization for Profiling           6-XB         Cast & Baker Corporation         N/A         6-XB         30121601         Asphalt         District 6 - Pavenne ni Profiling (Milling) - 0 to 250 Square Yards           6-XB2         Cast & Baker Corporation         N/A         6-XB2         30121601         Asphalt         District 6 - Pavenne ni Profiling (Milling) - 251 to 500 Square Yards           6-XB3         Cast & Baker Corporation         N/A         6-XB3         30121601         Asphalt         District 6 - Pavenne ni Profiling (Milling) - 501 to 1000 Square Yards           6-XB4         Cast & Baker Corporation         N/A         6-XB3         30121601         Asphalt         District 6 - Pavenne ni Profiling (Milling) - 1001 to 2500 Square Yards	0000160631	X-9	Cast & Baker Corporation			30121601	Asphalt	District 8 - Asphalt Material for Tack Cost or Prime Material	ಠ		_
6-Z.         Cast & Baker Corporation         N/A         8-Z.         30121601         Asphalt         District 6 - Skip Paving Surcharge           6-AB         Cast & Baker Corporation         N/A         6-AB1         30121601         Asphalt         District 6 - Pavenne nl Profiling         Oto 250 Square Yards           6-AB2         Cast & Baker Corporation         N/A         6-AB2         30121601         Asphalt         District 6 - Pavenne nl Profiling (Milling) - 0 to 250 Square Yards           6-AB3         Cast & Baker Corporation         N/A         6-AB2         30121601         Asphalt         District 6 - Pavenne nl Profiling (Milling) - 501 to 1000 Square Yards           6-AB4         Cast & Baker Corporation         N/A         6-AB4         30121601         Asphalt         District 6 - Pavenne nl Profiling (Milling) - 1001 to 2500 Square Yards	0000160631	6-Y	Cast & Baker Corporation			30121801	Asphalt	District 6 - Additional Heel-in Joints	<u>.</u>	-	$\exists$
6-AB         Cleat & Baker Corporation         N/A         6-AB         30121601         Asphalt         District 6 - Mobilization (6-AB1         Asphalt         District 6 - Mobilization (6-AB2)         Asphalt         District 6 - Pevennent Profiling (Milling) - 0 to 250 Square Yards           6-AB2         Cast & Baker Corporation         N/A         6-AB2         30121601         Asphalt         District 6 - Pevennent Profiling (Milling) - 251 to 500 Square Yards           6-AB3         Cast & Baker Corporation         N/A         6-AB3         30121601         Asphalt         District 6 - Pevennent Profiling (Milling) - 501 to 1000 Square Yards           6-AB4         Cast & Baker Corporation         N/A         6-AB4         30121601         Asphalt         District 6 - Pevennent Profiling (Milling) - 1001 to 2500 Square Yards	0000180831	Z-9	Cast & Baker Corporation		П	30121601	Asphalt	District 6 - Skip Paving Surcheage	TON		
6-AB1         Cast & Baker Corporation         NA         6-AB1         30121601         Asphalt         District 6 - Pavement Profiling (Milling) - 0 to 250 Square Yards           6-AB2         30121601         Asphalt         District 6 - Pavement of Profiling (Milling) - 251 to 500 Square Yards           6-AB3         Gast & Baker Corporation         NA         6-AB3         30121601         Asphalt         District 6 - Pavement of Profiling (Milling) - 501 to 1000 Square Yards           6-AB4         Cast & Baker Corporation         NA         6-AB4         30121601         Asphalt         District 6 - Pavement of Profiling (Milling) - 1001 to 2600 Square Yards	rd000160631	8-AA	Cast & Baker Corporation			30121601	Asphalt	District 6 - Mobilization for Profiling	OR.	30	
6-AB2 Cest & Baker Corporation NA 6-AB2 30121601 Asphalt District 6 - Pevenne nt Profiling (Milling) - 251 to 500 Square Yards 6-AB3 Cest & Baker Corporation NA 6-AB3 30121601 Asphalt District 6 - Pevenne nt Profiling (Milling) - 501 to 1000 Square Yards 6-AB4 Cest & Baker Corporation NA 6-AB4 30121601 Asphalt District 6 - Pevenne nt Profiling (Milling) - 1001 to 2500 Square Yards	00000160631	6-AB1	Cast & Baker Corporation			30121601	Asphalt	District 6 - Pavenne nt Profiling (Milling) - 0 to 250 Square Yards	λS	\$ 33.00	H
6-AB3 Cast & Baker Corporation NA 6-AB3 30121601 Asphalt District 6 - Paverne vt Profiling (Milling) - 501 to 1000 Square Yards 6-AB4 Cast & Baker Corporation NA 6-AB4 30121601 Asphalt District 8 - Paverne vt Profiling (Milling) - 1001 to 2500 Square Yards	0000180631	6-AB2	Cast & Baker Corporation			30121601	Asphalt	District 6 - Pavement Profiling (Milling) - 251 to 500 Square Yards	λS		$\vdash$
R-AB4 Cast & Baker Corporation INA B-AB4 (30121601 Asphelt District B - Paverne 1/ Profiling (Milling) - 1001 to 2500 Square Yards	.0000160631	6-AB3	Cast & Baker Corporation			30121601	Asphalt	District 6 - Pavement Proffing (Milling) - 501 to 1000 Square Yards	\ 	\$ 16.00	╛
	0000160631	B-AB4	Cost & Baker Comornion	ī							t

	CHODITE!	CUDDITED NAME	MAN IN		1		EXTENDED DECARION	PUNIT OF MEACHINE	I IST PRICE	1
CODE	R PART NUMBER			CTURER	CODE	DESCRIPTI				VERY DAY
			- 1		į					, [
	6-AB6	Cast & Baker Corporation			ĺ	Asphalt	Dienrici 6 - Paverne 11 Profiling (Milling) - 5001 Square Yards or Greater	λS	П	
	6-AC	Cast & Baker Corporation			į		District 6 - Paverne nt Repealr - Asphalt Base II	NOT	\$ <b>600</b> .00	_
	8-AF	Cast & Baker Corporation	- 12				District 6 - Asphall HPTO - SP496 - PG 64E-22 artiered 300 TN increments	NOT	No Bid	_
	6-AG	Cast & Baker Corporation		B-AG		Г	District 8 - Non Tracking Tack - to be used with AF	J9	No Bid	
	8-AH	Cast & Baker Corporation		_			District 6 - Lay Down of Materials - to be used with AF - 300 TN or Greater	NOT	No Bid	
	6-A	Cast & Baker Corporation		8-A1		П	District 6 - Ultra-Thin Asphalt Overlay - SP498	NOT	No Bid	_
00000160831	6-AJI	Cast & Baker Corporation		Г			District 6 - Fine Milling of Asphalt Pavement Surfaces - 0 to 250 Sq Yards	λS	No Bid	1
	8-AJ2	Cast & Baker Corporation	$\overline{}$	Г			District 6 - Fine Milling of Asphalt Pavement Surfaces - 251 to 500 Sq Yards	λS	No Bid	
00000160631	6-AJ3	Cast & Baker Corporation				Asphalt	District 8 - Fine Milling of Asphaft Pavement Surfeces - 501 to 1000 Sq Yards	SY	No Bid	_
	6-A.J4	Cast & Baker Corporation					District 6 - Fine Milling of Asphalt Pevement Surfeces - 1001 to 2500 Sq Yards	SY	No Bid	_
	6-AJ5	Cast & Beker Corporation			Ī	$\neg$	District 6 - Fine Milling of Asphalt Pavament Surfaces - 2501 to 5000 Sq Yards	SY	No Bid	_
	6-A.J6	Cast & Baker Corporation		_		П	District 8 - Fine Milling of Asphalt Pavement Surfaces - 5001 SY or Greater	SY	No Bid	_
	6-AK	Cast & Baker Corporation		П		П	District 8 - Mobilization for Milled Rumble Strips	OR	No Bid	7
000000160631	6-AL	Cast & Baker Corporation		Г			District 8 - Milled Rumble Strips	5	No Bid	
). 	6-AM	Cast & Baker Corporation		Г			District 6 - Surcharga for Parking Lot and Facility Paving - Hems A thru O	NOT	\$ 4.00	7
	6-AN	Cast & Baker Corporation		П			District 6 - Cleaning and Sweeping	SY		_
	6-AO1	Casi & Baker Corporation		П			District 6 - Maintaining Traffic - Pilot Truck and Dirver	DAY	ăó	_
	6-A02	Cast & Baker Corporation	1000	П		П	District 6 - Maintaining Traffic - Traffic Control Devices	LINO		_
4	6-A03	Cast & Baker Corporation					District 6 - Maintaining Traffic - Flagger	HOUR		7
-PA-E	6-A04	Cast & Baker Corporation		T	ĺ	ヿ	District 6 - Maintaining Traffic - Arrow Board	DAY	\$ 30.00	
	6-AP1	Cast & Baker Corporation				Asphalt	District 6 - Daytime Paving Mobilization	8	\$ 1,500.00	
	6.AP2	Cast & Baker Corporation			İ	П	District 6 - Nighttimis Paving Mobilization	S.	\$ 2,000.00	
	D-AC	cast & Baker Corporation	$\neg$	П	1	Asphalt	District 6 - Un-Season Frant Operang - First Day	DAY	00.000.00	
	5-AU22	cast & Baker Corporation	$\neg$	1	Ì	7	District 6 - UR-Season Prent Opening - Each Additional Day	DAY	\$ 1,000.00	
00000160631	4	Cast & Baker Corporation	$\neg$	٦	İ	Asphalt	District 7 - Asphalt Isection 401 - Base I	TON	No Bid	
Approximately 1	Đ,	Cast & Baker Corporation	¥.		į	7	District 7 - Asphalt Sedion 401 - 37.5mm Superpavia	NOL	No Bid	
00000160631	2 ¢	Cast & Barer Corporation	_	ې د	30121801	Asphalt	District / - Aspiration control - dese ji	NO	No Bid	1
5C.4	u c	Cost & Bolor Companies	_	T	İ	Т	District 7 - Aspiran Goddwin vol - Faran and Lovel	20 1	DIG ON	1
DCOOD 180834 IN	7.5	Cast & Baker Comoralism	_	T	İ	Т	Olatric 7 - Ashhali Section 402 - Wearing IV	2 2	No Bid	1
OCOOLOGO I	C	Cast & Baker Comorsion	$\neg$		İ	1	Dietrick 7 - Amhall Sanling 401 - 10mm Stromana			1
OCOODSTB0634	2 1	Cast & Baker Comoration		T	İ	1	District 7 - Asphalt Section 401 - Secure Courses			1
ococo secon		Cast & Baker Compission		T		Applicat	District 7 - Ashlah Sarina 402 - 9 5mm Suramana	101		
OCOCO 100001	17	Cast & Baker Comoration	7		İ	$\top$	District 7 - Ashrell Section 401 - Weather 4		DIG ON	1
oroono16ng1 **	7.K	Cast & Baker Comoration	_		Ī	1	District 7 - Aschiel Section 402 - Wearen 1	NOL	No Bid	
00000160631	77	Cast & Baker Corporation	Т	T	Ī	T	District 7 - Asphall Section 401 - 4,75mm Superpays	NOT	No Bird	1
10.4	7-AM	Cast & Baker Corporation	Т	7-M	İ	T	District 7 - Agahell Section 402 - 4.75mm Superpeive	NOT	No Rio	1
	7-N	Cast & Baker Corporation	N/A	7-N	30121601	T	District 7 - Asphalt Section 401 - Wearing III	TON	No Bid	
00000180631	7-0	Cast & Baker Corporation	T	2-0	30121601	T	District 7 - Asphalt Section 402 - Wearing III	NOL	No Bid	1
00000160631 ***	7-0	Cast & Baker Corporation		7-0	į		District 7 - Surcharge for PG Binder - 70 minus 22	TON	No Bid	_
00000160631	7-R	Cast & Baker Corporation					District 7 - Surcharge for PG Binder - 78 minus 22 - Ordered in 400 ton increments	NOT	No Bid	
00000160631	7-81	Cast & Baker Corporation				П	District 7 - Hauf by Vendor - First Ton Mile	MILE	No Bid	
00000160631	7-82	Cast & Baker Corporation					District 7 - Haul by Vendor - Each Additional Mile	MILE	No Bid	
00000160631	7-T1	Cast & Baker Corporation	$\neg$		į	П	District ? - Lay Down of Materials - Hems A-O and A , Each Site 0 to 100 Tons	TON	No Bid	
000000180831	7-T2	Cast & Baker Corporation	-		İ	Т	District 7 - Lay Down of Meterials - frems A-O and A , Each Site 101 to 200 Tons	NOT	No Bid	
U. CUUCOTBUBEST		Cest & Barrer Curporation	4	T	LOBIZEOR	Asphall	District / - Lay Down or Misternals - Nems A-U sind A , Each SNe 201 to 200 Tons	20		_
UCUMOTBUBST				2 4.4	POOPOPOP	ľ	T. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.			Ľ

Dieleid 7 - Excavellation for Shoucker Pewing - 1001 to 2000 Squares Yande   SY	UFAC	MANUFA COMMODITY ITEM EXTEN	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE DELI
District 7 - Exametial in 16 Stocketer Perion 9 - 1001 in 2000 Square Varies   SY	PART	NO .	The Assessment of the Assessme		
District 7 - Aughstell Steam B Shoulder Parking Succination 1 to 100 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 101 to 200 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 101 to 200 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 101 to 200 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 201 forest or Creater   TON     District 7 - Aughstell Steam B Shoulder Parking Succination - 201 for 500 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 201 for 500 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 201 for 500 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 201 for 500 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 201 for 500 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 201 for 500 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 201 for 500 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 201 for 500 Const.   District 7 - Aughstell Steam B Shoulder Parking Succination - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion - 201 for 500 Square Variate or Genetic Posterion -	N/A 7-U2 30121601	$\neg$	- Excavellan for Shoulder Paving - 1001 to 2000 Squere Yards	<b>}</b> & 8	No Bid
District 7 - Applient Basser Shoudder Paving Sucridenge - 10 to 100 Tons   District 7 - Applient Basser Shoudder Paving Sucridenge - 10 to 100 Tons   District 7 - Applient Basser Shoudder Paving Sucridenge - 10 to 100 Tons   District 7 - Applient Basser Stoudder Paving Sucridenge - 10 to 100 Tons   District 7 - Applient Basser Stoudder Paving Sucridenge - 20 to 100 Tons   District 7 - Applient Basser Stoudder Paving Sucridenge - 20 to 100 Tons   District 7 - Applient Basser Stoudder Paving Sucridenge - 20 to 100 Tons or Greater   District 7 - Applient Basser Il Stoudder Paving Sucridenge - 20 to 100 Tons or Greater   District 7 - Applient Basser Il Stoudder Paving Sucridenge - 20 to 100 Tons or Greater   District 7 - Applient Basser Il Stoudder Paving Sucridenge - 20 to 100 Tons or Greater   District 7 - Applient Basser Il Stoudder Paving Sucridenge - 20 to 100 Sequere Variat   District 7 - Applient Basser Il Stoudder Paving Sucridenge - 20 to 100 Sequere Variat   District 7 - Applient Basser Il Stoudder Paving Sucridenge - 20 to 100 Sequere Variat   District 7 - Applient Basser Il Stoudder Paving Sucridenge - 20 to 100 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 200 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 200 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 200 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 200 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 200 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 200 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 200 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 200 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 200 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 200 Sequere Variat   District 7 - Paventre 1 Parcelling (Milling) - 20 to 20 Sequere Variat   District 7 - Milling (Milling) - 20 to 20 Sequere Variat   District 7 - Mill	7114		- Excevation for Shoulder Paying - 2001 to 3000 Square Yards or Greater	\documents	No Bid
Deficited 7 - Apaphella Bases I Shroukder Peving Surchidagie - 109 to 200 Tons         TON           District 7 - Apaphella Bases I Shroukder Peving Surchidagie - 201 to 500 Tons         TON           District 7 - Apaphella Bases I Shroukder Peving Surchidagie - 201 to 500 Tons         TON           District 7 - Apaphella Bases I Shroukder Peving Surchidagie - 501 to 500 Tons         TON           District 7 - Apaphella Bases II Shroukder Peving Surchidagie - 501 to 500 Tons         TON           District 7 - Apaphella Bases II Shroukder Peving Surchidagie - 501 to 600 Tons         TON           District 7 - Apaphella Bases II Shroukder Peving Surchidagie - 201 to 500 Tons         TON           District 7 - Apaphella Bases II Shroukder Peving Surchidagie - 201 to 500 Tons         TON           District 7 - Apaphella Bases II Shroukder Peving Surchidagie - 501 to 600 Square Variate         SY           District 7 - Apaphella Bases II Shroukder Peving Surchidagie - 500 Bugurer Variate         SY           District 7 - Personner at Profiling (Malling) - 501 to 700 Square Variate         SY           District 7 - Personner at Profiling (Malling) - 501 to 700 Square Variate         SY           District 7 - Personner at Profiling (Malling) - 501 to 500 Square Variate         SY           District 7 - Personner at Profiling (Malling) - 500 Square Variate         SY           District 7 - Personner at Profiling (Malling) - 500 Square Variate         SY           District 7 - Pers	7.4	T	- Apphall Base Shoulder Paving Surcharge - 0 to 100 Tons	NOL	No Bid
District 7 - Applied Base   Shoulder Paving Surciparge - 201 to 500 Tons   District 7 - Applied Base   Shoulder Paving Surciparge - 501 fone of Greater   District 7 - Applied Base   Shoulder Paving Surciparge - 101 to 700 Tons   District 7 - Applied Base   Shoulder Paving Surciparge - 101 to 700 Tons   District 7 - Applied Base   Shoulder Paving Surciparge - 101 to 700 Tons   District 7 - Applied Base   Shoulder Paving Surciparge - 201 to 700 Tons   District 7 - Applied Base   Shoulder Paving Surciparge - 201 to 700 Tons   District 7 - Applied Base   Shoulder Paving Surciparge - 201 to 700 Tons   District 7 - Applied Base   Shoulder Paving Surciparge - 201 to 700 Tons   District 7 - Applied Base   Shoulder Paving Surciparge - 201 to 700 Tons   District 7 - Applied Base   Shoulder Paving Surciparge - 201 to 700 Tons or Greater   District 7 - Paventer   Profiling (Milling) - 201 to 700 Square Vards   District 7 - Paventer   Profiling (Milling) - 201 to 700 Square Vards   District 7 - Paventer   Profiling (Milling) - 201 to 700 Square Vards   District 7 - Paventer   Profiling (Milling) - 201 to 700 Square Vards   District 7 - Paventer   Profiling (Milling) - 201 to 700 Square Vards   District 7 - Paventer   Profiling (Milling) - 201 to 700 Square Vards   District 7 - Paventer   Profiling (Milling) - 201 to 700 Square Vards   District 7 - Paventer   Profiling (Milling) - 201 to 700 Square Vards   District 7 - Paventer   Repair - Asphalf Paventered Surfaces - 201 to 700 Sq Vards   District 7 - Paventer   Mayor   Paventered Surfaces - 201 to 700 Sq Vards   District 7 - Paventer   Milling of Asphalf Paventered Surfaces - 201 to 700 Sq Vards   District 7 - Maintening Traffic - Paventered Surfaces - 201 to 700 Sq Vards   District 7 - Maintening Traffic - Paventered Surfaces - 201 to 700 Sq Vards   District 7 - Maintening Traffic - Paventered Surfaces - 201 to 700 Sq Vards   District 7 - Maintening Traffic - Paventered Surfaces - 201 to 700 Sq Vards   District 7 - Maintening Traffic - Paventered Surfaces - 201 to 700 S	7-V2	T	- Asphalt Base I Shoulder Paving Surcharge - 101 to 200 Tons	NOT	No Bid
District 7 - Apptivit Base of Shouldker Paving Sturchaege - 501 Yone of Greater   TON	7-V3	П	Asphall Base I Shoulder Paving Surchangs - 201 to 500 Tons	TON	No Bid
District 7 - Apphrell Base II Shoulder Paving Surcharge - 10 to 100 from	7-/4	П	- Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	NOL	No Bio
District 7 - Appined Bases II Sthoulder Pawing Sunchange - 201 to 200 Tone	-W-	1	- Asphali Base II Shoutder Paving Surcharge - 0 to 100 ions	NOL	No Bid
District 7 - Asprilation Base II Shoulder Pawing Surchenge - 501 Total of Greater   TON	N/A 7-W2 30121601	Т	- Asphalt Base II Shoulder Paving Surchards - 101 to 200 Tons - Asphalt Base II Shoulder Paving Surchards - 201 to 500 Tons		No Bid
District 7 - Aspirat Material for Teck Coat or Printe Material   District 7 - Aspirat Material for Teck Coat or Printe Material   District 7 - Stap Patrict State	7-W4	1	- Asphalt Base II Shoulder Paving Surcharge - 501 Tons or Greater	NOL	No Bid
District 7 - Additibural Heal-In Jurius	N/A 7-X 30121601	Т	- Asphall Material for Tack Cost or Prima Material	평	No Bid
District 7 - Right Pale in G Sunchange	7-Y		* - Additional Heekin Joints	<u> </u>	No Bid
District 7 - Paventre 1 Profiling (Milling) - 0.0 250 Square Yards	7-2	П	* - Skip Paking Surcharge	TON	No Bid
District 7 - Paventre it Profiling (Milling) - 2010 Square Yards	7-AA	П	* - Mobilization for Profiling	OR	No Bid
District 7 - Parvenne 11 Profiling (Milling) - 251 to 500 Square Yards	7-AB1	7	r - Pavement Profiling (Milling) - 0 to 250 Square Yards	λS	No Bio
District 7 - Parvente at Profiling (Milling) - 501 to 10to Square Yards	7-AB2	$\neg$	* Pavement Profiling (Milling) - 251 to 500 Square Yards	λς.	No Bid
District 7 - Parvenne tr Profiling (Milling) - 1001 to 2200 Square Variation   District 7 - Parvenne tr Profiling (Milling) - 2501 to 5000 Square Variate   District 7 - Parvenne tr Repair - Asphalt Base II   TON     District 7 - Asphalt HarTO - SPA66 - PG 64E-22 ordered 300 TN Increments   TON     District 7 - Asphalt HarTO - SPA66 - PG 64E-22 ordered 300 TN Increments   TON     District 7 - Asphalt HarTO - SPA66 - PG 64E-22 ordered 300 TN Increments   TON     District 7 - Lary Down of Markendals - to be used with AF   TON     District 7 - Lary Down of Markendals - to be used with AF   TON     District 7 - Fine Milling of Asphalt Parvenent Surfaces - 50 to 250 Sq Yards   SY     District 7 - Fine Milling of Asphalt Parvenent Surfaces - 50 to 500 Sq Yards   SY     District 7 - Fine Milling of Asphalt Parvenent Surfaces - 50 to 500 Sq Yards   SY     District 7 - Fine Milling of Asphalt Parvenent Surfaces - 50 to 500 Sq Yards   SY     District 7 - Fine Milling of Asphalt Parvenent Surfaces - 50 to 500 Sq Yards   SY     District 7 - Fine Milling of Asphalt Parvenent Surfaces - 50 to 500 Sq Yards   SY     District 7 - Fine Milling of Asphalt Parvenent Surfaces - 50 to 500 Sq Yards   SY     District 7 - Fine Milling of Asphalt Parvenent Surfaces - 50 to 500 Sq Yards   SY     District 7 - Fine Milling of Asphalt Parvenent Surfaces - 50 to 50 Sq Yards   SY     District 7 - Milling Rampal Tarian - Further Surfaces - 50 to 50 Sq Yards   SY     District 7 - Milling of Asphalt Tarian - Further Surfaces - 50 to 50 Sq Yards   SY     District 7 - Milling of Asphalt Tarian - Further Surfaces - 50 to 50 Sq Yards   SY     District 7 - Milling Traffic - Arrow Board   District 7 - Milling Traffic - Further Surfaces - 50 to 50 Sq Yards   SY     District 7 - Milling Pauling Mobilization   District 7 - Milling Pauling Mobilization   District 7 - Oif-Seasion Pauling Surface - Further Surfaces   District 7 - Oif-Seasion Pauling Surfaces   District 7 - Oif-Seasion Pauling Surfaces   District 7 - Oif-Seasion Pauling Surfaces   District	7-AB3	7	7 - Pavement Prottling (Milling) - 501 to 1000 Square Yards	SA.	No Bid
District 7 - Pavenier in Prolining (witting) - 5001 Square Yards or Greater  District 7 - Pavenier in Prolining (witting) - 5001 Square Yards or Greater  District 7 - Pavenier in Repair - Asphalit Base in  District 7 - Pavenier in Repair - Asphalit Base in  District 7 - Pavenier in Repair - Asphalit Base in  District 7 - Lay Down of Materials - to be used with AF - 300 TN or Greater  District 7 - Lay Down of Materials - to be used with AF - 300 TN or Greater  District 7 - Fine Milling of Asphalit Pavenment Surfaces - 0 to 250 Sq Yards  Sy District 7 - Fine Milling of Asphalit Pavenment Surfaces - 251 to 500 Sq Yards  District 7 - Fine Milling of Asphalit Pavenment Surfaces - 251 to 500 Sq Yards  District 7 - Fine Milling of Asphalit Pavenment Surfaces - 5001 Sy or Greater  District 7 - Fine Milling of Asphalit Pavenment Surfaces - 5001 Sy or Greater  District 7 - Fine Milling of Asphalit Pavenment Surfaces - 5001 Sy or Greater  District 7 - Fine Milling of Asphalit Pavenment Surfaces - 5001 Sy or Greater  District 7 - Fine Milling of Asphalit Pavenment Surfaces - 5001 Sy or Greater  District 7 - Fine Milling of Asphalit Pavenment Surfaces - 5001 Sy or Greater  District 7 - Milliad Rumble Siráps  District 7 - Milliad Siráps  District 7 - Milliad Siráps  District 7 - Milliad Siráps  District 7 - Milliad Siráps  District 7 - Milliad Siráps  Di	N/A 7-AB4 30121601		7 - Pavene tr Proming (winns) - 1001 to 2000 Square 7 arts	SY	No Bid
District 7 - District 8 - District 9 - District 9 - District 7 - Fine Milling of Asphalt Pavement Surfaces - District 7 - Fine Milling of Asphalt Pavement Surfaces - Sti to S00 Sq Yards    District 7 - Fine Milling of Asphalt Pavement Surfaces - Sti to S00 Sq Yards   District 7 - Fine Milling of Asphalt Pavement Surfaces - Sti to S00 Sq Yards   District 7 - Fine Milling of Asphalt Pavement Surfaces - Sti to S00 Sq Yards   District 7 - Fine Milling of Asphalt Pavement Surfaces - Sti to S00 Sq Yards   District 7 - Fine Milling of Asphalt Pavement Surfaces - Sti to S00 Sq Yards   District 7 - Fine Milling of Asphalt Pavement Surfaces - Sti to S00 Sq Yards   District 7 - Fine Milling of Asphalt Pavement Surfaces - Sti to S00 Sq Yards   District 7 - Fine Milling of Asphalt Pavement Surfaces - Sti to S00 Sq Yards   District 7 - Middle Rumbe Stirps   District 7 - Middle Rumbe Stirps   District 7 - District 7 - Maintaining Traffic - Flegger   District 7 - Maintaining Traffic - Flegger   District 7 - Maintaining Traffic - Flegger   District 7 - Maintaining Traffic - Flegger   District 7 - Maintaining Traffic - Flegger   District 7 - Maintaining Traffic - Flegger   District 7 - Maintaining Traffic - Flegger   District 7 - Maintaining Traffic - Flegger   District 7 - Maintaining Traffic - Flegger   District 7 - Maintaining Traffic - Base I   TON     District 7 - Maintaining Traffic - Flegger   District 7 - Maintaining Traffic - Base I   TON     District 8 - Asphalt Section 401 - Base I   TON     District 8 - Asphalt Section 401 - Base I   TON     District 9 - District 9 - District 9 - District 9 - District 9 - District 9 - District 9 - District 9 - District 9 - District 9 - District 9 - District 9 - District 9 - District 9 - District 9 - D	7.4R6 30121601	1	* - Pavament Positino (Millino) - 5001 Soubra Yanda or Greater	V 97	No Sid
District 7 - Asphalt HPTO - SP496 - PG 64E-22 ordered 300 TN Increments 10N District 7 - Non Tresking Tack - to be used with AF District 7 - Non Tresking Tack - to be used with AF District 7 - Non Tresking Tack - to be used with AF District 7 - Levy Down of Materials - to be used with AF TON District 7 - The Milling of Asphalt Pervenent Surfaces - 611 to 500 Sq Yards SY District 7 - Fine Milling of Asphalt Pervenent Surfaces - 501 to 1000 Sq Yards SY District 7 - Fine Milling of Asphalt Pervenent Surfaces - 501 to 1000 Sq Yards SY District 7 - Fine Milling of Asphalt Pervenent Surfaces - 501 to 1000 Sq Yards SY District 7 - Fine Milling of Asphalt Pervenent Surfaces - 501 to 5000 Sq Yards SY District 7 - Fine Milling of Asphalt Pervenent Surfaces - 501 to 5000 Sq Yards SY District 7 - Milling of Asphalt Pervenent Surfaces - 501 to 5000 Sq Yards SY District 7 - Mainteling of Asphalt Pervenent Surfaces - 501 to 5000 Sq Yards SY District 7 - Mainteling Tarffic - Field District 7 - Mainteling Tarffic - Field District 7 - Mainteling Tarffic - Field District 7 - Mainteling Tarffic - Field District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Mainteling Tarffic - Traffic Control Devices District 7 - Mainteling Tarffic - Arrow Board District 7 - Off-Season Plant Goelon 401 - S7 Smun Superpave District 8 - Asphalt Section 401 - S7 Smun Superpave District 7	7-AC 30121601	T	- Pavement Repair - Asphall Base II	LON	No Bid
District 7 - Non Tresking Tack - to be used with AF  District 7 - Lay Down of Materials - to be used with AF - 300 TN or Greater  District 7 - Lay Down of Materials - to be used with AF - 300 TN or Greater  District 7 - Wire-Thin Asphalt Overlay - SP488  District 7 - Fine Milling of Asphalt Pavement Surfaces - 261 to 500 Sq Yards  District 7 - Fine Milling of Asphalt Pavement Surfaces - 2601 to 5000 Sq Yards  District 7 - Fine Milling of Asphalt Pavement Surfaces - 2601 fo 5000 Sq Yards  District 7 - Fine Milling of Asphalt Pavement Surfaces - 2601 Sf or Greater  District 7 - Fine Milling of Asphalt Pavement Surfaces - 2601 Sf or Greater  District 7 - Fine Milling of Asphalt Pavement Surfaces - 2601 Sf or Greater  District 7 - Mobilization for Milled Rumble Strips  District 7 - Mobilization for Milled Rumble Strips  District 7 - Maintaining Traffic - Traffic Control Devices  District 7 - Maintaining Traffic - Traffic Control Devices  District 7 - Maintaining Traffic - Traffic Control Devices  District 7 - Maintaining Traffic - Arrow Board  District 7 - District 7 - Ort-Saes on Plant Opening - Fiest Day  District 7 - Ort-Saes on Plant Opening - Fiest Day  District 7 - Ort-Saes on Plant Opening - Fiest Day  District 7 - Ort-Saes on Plant Opening - Each Additional Day  District 7 - Ort-Saes on Plant Section 401 - Base I  District 8 - Asphalt Section 401 - Base I  District 8 - Asphalt Section 401 - Base I	7	T	7 - Asphalt HPTO - SP496 - PG 64E-22 ordered 300 TN increments	TON	No Bid
District 7 - Lay Down of Materials - to be used with AF - 300 TN or Greater   TON	7-AG		* Non Trenking Tack - to be used with AF	G	No Bid
Userior 7 - Chira- Inin Aspirali Overiay - Strates  District 7 - Fine Milling of Asphalt Pevernent Surfaces - 0 to 250 Sq Yards  District 7 - Fine Milling of Asphalt Pevernent Surfaces - 251 to 500 Sq Yards  District 7 - Fine Milling of Asphalt Pevernent Surfaces - 501 to 1000 Sq Yards  District 7 - Fine Milling of Asphalt Pevernent Surfaces - 2601 SV or Greeler  District 7 - Fine Milling of Asphalt Pevernent Surfaces - 2601 SV or Greeler  District 7 - Fine Milling of Asphalt Pevernent Surfaces - 2601 SV or Greeler  District 7 - Fine Milling of Asphalt Pevernent Surfaces - 2601 SV or Greeler  District 7 - Fine Milling of Asphalt Pevernent Surfaces - 2601 SV or Greeler  District 7 - Milling Surfaces Milling of Asphalt Pevernent Surfaces - 2601 SV or Greeler  District 7 - Maintelining or Asphalt Pevernent Surfaces - 2601 SV or Greeler  District 7 - Maintelining Traffic - Pator Track and Driver  District 7 - Maintelining Traffic - Pator Track and Driver  District 7 - Maintelining Traffic - Pator Track and Driver  District 7 - Maintelining Traffic - Arrow Board  District 7 - Maintelining Traffic - Arrow Board  District 7 - Maintelining Traffic - Arrow Board  District 7 - Maintelining Traffic - Arrow Board  District 7 - Maintelining Traffic - Arrow Board  District 7 - Maintelining Traffic - Arrow Board  District 8 - Asphalt isocion 401 - 8ase I  TON  District 8 - Asphalt isocion 401 - 8ase I  TON  District 8 - Asphalt isocion 401 - 8ase II  TON  District 8 - Asphalt isocion 401 - 8ase II  TON  District 8 - Asphalt isocion 401 - 8ase II  TON  District 8 - Asphalt isocion 401 - 8ase II  TON  District 8 - Asphalt isocion 401 - 8ase II	7.4H	П	7 - Lay Down of Materials - to be used with AF - 300 TN or Greater	NOT	No Bid
District 7 - Fine Milling of Asphalt Pevement Surfaces - 251 to 500 Sq Yards  District 7 - Fine Milling of Asphalt Pavement Surfaces - 501 to 1000 Sq Yards  District 7 - Fine Milling of Asphalt Pavement Surfaces - 501 to 1000 Sq Yards  District 7 - Fine Milling of Asphalt Pavement Surfaces - 501 fo 5000 Sq Yards  District 7 - Fine Milling of Asphalt Pavement Surfaces - 501 fo 5000 Sq Yards  District 7 - Milled Rumble Strips  District 7 - Milled Rumble Strips  District 7 - Milled Rumble Strips  District 7 - Milled Rumble Strips  District 7 - Milled Rumble Strips  District 7 - Milled Rumble Strips  District 7 - Milled Rumble Strips  District 7 - Milled Rumble Strips  District 7 - Maintaining Traffic - Patot Truck and Driver  District 7 - Maintaining Traffic - Flegger  District 7 - Maintaining Traffic - Flegger  District 7 - Maintaining Traffic - Flegger  District 7 - Maintaining Traffic - Flegger  District 7 - Maintaining Traffic - Flegger  District 7 - Maintaining Traffic - Flegger  District 7 - Maintaining Traffic - Patot Truck Board  District 7 - Maintaining Traffic - Patot Truck Board  District 7 - Maintaining Traffic - Patot Truck Board  District 7 - Maintaining Traffic - Flegger  District 7 - Maintaining Traffic - Flegger  District 7 - Maintaining Traffic - Patot Truck Board  District 7 - Maintaining Traffic - Patot Truck Board  District 7 - Maintaining Traffic - Patot Truck Board  District 8 - Asphalt isection 401 - 87-Srunt Superpawa  District 8 - Asphalt isection 401 - 87-Srunt Superpawa  District 8 - Asphalt isection 401 - 87-Srunt Superpawa  District 8 - Asphalt isection 401 - 87-Srunt Superpawa  District 8 - Asphalt isection 401 - 87-Srunt Superpawa  District 8 - Asphalt isection 401 - 87-Srunt Superpawa	NA 7-A11 30121601		/ - Office I nin Aspirali Overlay - St-496 7 - Fine Million of Asobelt Pavement Surfaces - 0 to 250 So Yards	<u>S</u>	No Bid
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de cara and	3.1					Aspheft	District 9 - Asphalt Section 401 - Wearing 1	NOT	No Bld	_
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	0-6	İ	$\neg$			Asphalt	District 9 - Surcharge for PG Binder - 70 minus 22	NOT	No Bid	7
	۲. و	1	Y.A		30121601	Asphall	District 9 - Surcharge for PG Binder - 78 minus 22 - ordered in 400 ton increments	NOT	No Bid	7
000000160631	က အ	Casa & Baker Corporation	_	15 C	30121601	Asphalt	District 9 - Haul by Vendor - First for Mile	WI'E	No Bid	-
Established	70	T	_	T		Asphan	Digital 9 - I tour of Majorals - Later America Wile Cook Che O to 400 Year	MILE	No Bid	
The state of the	9-12		_		Ī	Asphalt	District 9 - Lay Down of Meterlals - Tems A-O and Al. Each Site 10/10/200 Tons		DIS ON	-
	9-T3		$\top$	9-13	30121601	Aenhalt	District 9 - Lay Down of Materials - Items A-O and Al. Each Site 201 to 500 Tons	NOT	No pig	-
	9-T4		NA	9-T4	30121601	Asphalt	District 8 - Lay Down of Meterials - Items A-O and Al, Each Site 501 Tons or Greater	NOT	No.	-
000000180831	504	Cast & Baker Corporation N	$\overline{}$	501	30121601	Asphali	District 9 - Excavation for Shoulder Paying - 0 to 1000 Square Yards	Š	No Bid	<u></u>
	9:U2		$\overline{}$	9-02	30121601	Asphell	District 9 - Excavalion for Shoulder Paving - 1001 to 2000 Square Yards	λS	No Bid	F
000000160631	6-03			EU3	30121601	Asphall	District 9 - Excavation for Shoulder Paving - 2001 to 3000 Square Yards	λS	No Bid	F
000000160631	9:04		$\overline{}$	9-04	30121601	Asphelt	District 9 - Excavalion for Shoulder Paving - 3001 Square Yards or Greater	λS	No Bid	F
000000160631	9.71		$\overline{}$	Г	30121801	Asphall	District 9 - Asphalt Base I Shoulder Paving Surcharge - 0 to 100 Tons	NOT	No Bid	F
	9-72		-		30121601	Asphalt	District 9 - Asphalt Base I Shoulder Paving Surchargs - 101 to 200 Tons	TON	No Bid	-
	9.43			9-V3	30121601	Aephail	District 9 - Asphalt Base I Shoulder Paving Surcharge - 201 to 500 Tons	NOT	No Bld	^
#### #	9-V4	İ		9-74	30121801	Asphalt	District 9 - Asphalt Base I Shoulder Paving Surcharge - 501 Tons or Greater	TON	No Bid	7
000000160831	lw.e	Cast & Baker Corporation N	Y.	9-W1	30121801	Asphalt	Dieufot 9 - Asphall Base II Shoulder Paving Surcharge - 0 to 100 Tone	TON	No Bid	-

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	Г				Asphalt	District 9 - Asphalt Base II Shoulder Paving Surcharge - 101 to 200 Tons	NOL	No Bid	1
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	T		$\neg$		Asphalt	District 9 - Asphalt Base II Shoulder Paving Suircharge - 501 Tons or Greater	TON	No Bild	
000000160631 B-X	T	Cast & Baker Corporation	N/A 9-X	30121801	Asphalt	District 9 - Asphalt Material for Tack Coat or Prime Material  Nation 6 - Additional Heat In Prints	정 :	No Bid	
		Ī			Ashalt	District 9 - Skip Pavino Surcharde	7 7	Dig on	1
	T	T	$\neg$	Τ	Asphalt	District 9 - Mobilization for Profiting	200	No Bio	1
000000160631 9-AB1	Т		N/A 8-AB1	.B1 30121601	Asphalt	District 9 - Pavament Profiling (Milling) - 0 to 250 Square Yards	5 85	NoBid	1
	1		$\overline{}$	JB2 30121601	Asphalt	District 9 - Pavement Profiling (Milling) - 251 to 500 Square Yards	SY	No Bid	1
				П	Asphalt	District 9 - Pavement Profiling (Milling) - 501 to 1000 Square Yards	SY	No Bid	1
	7		$\overline{}$	$\neg$	Asphalt	District 9 - Pavement Profiling (Milling) - 1001 to 2500 Square Yards	SY	No Bid	_
	1	1	$\neg$	$\neg$	Asphall	District 9 - Pavement Profiling (Milling) - 2501 to 5000 Square Yards	SY	No Bid	-
000000160631 9-AB6	T				Asphalt	District 9 - Pavement Profiling (Milling) - 5001 Square Yards or Greater	SY	No Bid	1
000000160631 8-AC		Cast & Baker Corporation	N/A B-AC	E 30121801	Asphalt	District 9 - Payement Repeir - Asphalt Base II Newton 6 - Asshalt Right - Change District 30 and seed the beamsoning	TON	No Bid	
l	T	T			Asphall	District 9 - Non Tracking Tests - to be used with AR	NO	No Bid	7
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	Τ	Ī	N/A 9-A	Τ	Asphall	District 9 - Ultra-Thin Asphall Overlay - SP498	NOL	No Bid	1
000000160831 9-AJ1			1	Г	Asphalt	District 9 - Fine Milling of Asphall Pavement Surfaces - 0 to 250 Sq Yards	SY	No Bid	1
11.7				П	Asphalt	District 9 - Fine Milling of Asphelt Pavement Surfaces - 251 to 500 Sq Yards	λS	No Bid	1
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000000160631		Cast & baker Corporation	CLA-B ANN	┪	Aspnait	Distinct 9 - Fine Milling of Asphall Pavement Surfaces - 2501 to 5000 Sq Yards	λS	No Bid	
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	T	Ì	_	Т	Asphall	Destrict 9 - Millad Chimble Strive	8	No Bid	
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-	T	F	-		Asphalt	District 9 - Cleaning and Sweeping	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	No Bid	1
			$\overline{}$	T	Asphalt	District 9 - Maintaining Traffic - Pilot Truck and Dirver	DAY	No Bid	1
21.1.10		l			Asphalt	District 9 - Maintaining Traffic - Traffic Control Devices	LINS	No Bid	1
		Ī			Asphalt	District 9 - Maintaining Traffic - Flagger	HOUR	No Bid	1
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000000160639	T	Cast & Baker Corporation	NA 9-AP-1	Т	Asphalt	District 9 - Daylimb Paving Mobilization	OR	No Bid	
Occoporations   Capacia	T	Cast & Baker Comoration	N/A S-AP-Z	NF2 30121601	Asphalt	District 8 - Nggrimmie Praving Mobilitzeron	S	No Bid	
		Cast & Baker Comoration	$\neg$	┰	Aspnan	District to Off Sensor District Court Additional Designation	DAY	No Bid	
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Odonostanos.	T	Cast & Boker Compression		T	Asphalt	District 10 - Asphall Section 401 - 37.5mm Superpaya	ŞO.	No Bid	_
	T	Cast & Baker Comoration		1	Asphalt	District 10 - Applian Decuding 401 - Desc 11	NO	No Bid	
		Cast & Baker Comonation		T	Aenhall	District 10 - Apphal Service 401 - Wearing IV	5	No Bid	
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	T	Ī			Acabatt	District 10 - Ashhall Scalon 401 - 10mm Sinemans	200	No Bid	_
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	T	Cast & Baker Corporation	$\overline{}$	Τ	Asphalt	District 10 - Asphalf Section 402 - 9.5mm Superpays	NO.	DIS ON	7
	Π	Cast & Baker Corporation	N/A 10-J	Γ	Asphali	District 10 - Asphalf Section 401 - Wearing 1	NOL	No Bid	1
N-01 10-W	T	Cast & Raker Corporation	+	Ī			-		,
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Section 10 - Committee of the Committee

UNIT OF MEASURE LIST PRICE	EXTENDED DESCRIPTION	TTEM E) DESCRIPTI		CODE	MAN MANUFA COMMODITY UFAC CTURER CODE
,	5°				ER
DAY No Bid	District 10 - Maintelining Traffic - Pilot Truck and Driver	Birict 10		Asphalt	
UNIT No Bid	District 10 - Maintafhing Traffic - Traffic Control Devikes	strict 10 -		Asphalt	
HOUR No Bid	District 10 - Maintelfining Traffic - Flagger	strict 10 -		Asphalt	
DAY No Bid	District 10 - Maintafring Traffic - Arrow Board	strict 10 - 1		Asphalt	
OR No Bid	District 10 - Daylimis Paving Mobilization	strict 10 - L		Asphalt	
OR No Bid	District 10 - Nighttime Paving Mobilization	strict 10 - N	_	Asphalt	_
DAY No Bid	District 10 - Off-Sedson Plant Opening - First Day	strict 10 - C		Asphalt	
DAY No Bid	District 10 - Off-Sedson Plant Opening - Each Additional Day	strict 10 - C	_	Asphalt	_

#### STATE OF WEST VIRGINIA Purchasing Division

#### **PURCHASING AFFIDAVIT**

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in detault on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees,

ALL CONTRACTS: 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 aubdivisions to any vandor or prospective vandor when the vandor 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 varidor has contested any tax administrated pursuant to chapter eleven of the W. Vs. Code, workers' compensation premium, parmit tee or environmental fee or assessment and the matter has not become final or where the vandor has entered into a payment plan or agreement and the vandor is not in default of any of the provisions of such plan or agreement.

#### DEFINITIONS:

"Debt" means any essessment, premium, penalty, fine, lex 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 delauit, as defined in W. Va. Code § 23-20-2, 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 compilance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, essociation, limited liability company or any other form or business association or other entity whatscever, 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 §61-6-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, 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: Cast & Baker Corporation	
Authorized Signature: Michael J. Baker Dete: 12/18/18	
State of Pennsylvania	
County of Washington to-with	
Taken, subscribed, and aworn to before me this 18 day of Detember 2018.	
My Commission expires	
AFFIX SEAL HERE  Commonwealth of Pennsylvania - Notary Seal Kelly M. Baker, Notary Public Washington County My commission expires January 5, 2023	- (a)

Commission number 1259954 Member, Pennsylvania Association of Notaries

## West Virginia Ethics Commission Disclosure of Interested Parties to Contracts

(Required by W. Va. Code § 6D-1-2)

Mame of Contracting Business Entity: Cast & Baker Co	rp. Address:	2214 Washington Rd.
		Canonsburg, PA 15317
Name of Authorized Agent: Michael J. Baker	Address:	2214 Washington Rd., Canonsburg, P
110/507	Contract Descrip	tion: Asphalt-Materials, Delivery And Laydown By the Vendor
Governmental agency awarding contract: WVDOT		
☐ Check here if this is a Supplemental Disclosure	!	¥
List the Names of Interested Parties to the contract which are entity for each category below (attach additional pages if ne	known or reason: cassary):	ably anticipated by the contracting business
Subcontractors or other entities performing work or IX Check here if none, otherwise list entity/individual nan		e Contract
<ol> <li>Any person or entity who owns 25% or more of cont</li> <li>Check here if none, otherwise list entity/individual nan</li> </ol>		t applicable to publicly traded entities)
The state of the s		
Any person or entity that facilitated, or negotiated services related to the negotiation or drafting of the a M Check here if none, otherwise list entity/individual name.	applicable contra	e applicable contract (excluding legal act)
	2 F3	
Signature: Michael J. Baker	Date Signe	d: 12/18/19
Notary Verification		
State of Pennsylvania Cou	nty of Was	hington :
entity listed above, being duly swom, acknowledge that the behalty of perjury.	the au Disclosure herein	thorized agent of the contracting business is being made under oath and under the
Taken, sworn to and subscribed before me this $18$ th		معن ب
	day of	ecember 2018
<u> </u>	Keyn B	men)
To be completed by State Agency:	Keyn B	lic's Signature
Date Received by State Agency:	Keyn B	lic's Signature  Commonwealth of Pennsylvania - Notary Seal Kelly M. Baker, Notary Public
To be completed by State Agency: Date Received by State Agency: Date submitted to Ethics Commission: Governmental agency submitting Disclosure:	Keyn B	lic's Signature  Commonwealth of Pennsylvania - Notery Seal

#### West Virginia Ethics Commission



#### **Disclosure of Interested Parties to Contracts**

Pursuant to W. Va. Code § 6D-1-2, a state agency may not enter into a contract, or a series of related contracts, that has/have an actual or estimated value of \$1 million or more until the business entity submits to the contracting state agency a Disclosure of Interested Parties to the applicable contract. In addition, the business entity awarded a contract is obligated to submit a supplemental Disclosure of Interested Parties reflecting any new or differing interested parties to the contract within 30 days following the completion or termination of the applicable contract.

For purposes of complying with these requirements, the following definitions apply:

"Business entity" means any entity recognized by law through which business is conducted, including a sole proprietorship, partnership or corporation, but does not include publicly traded companies listed on a national or international stock exchange.

"Interested party" or "Interested parties" means:

- (1) A business entity performing work or service pursuant to, or in furtherance of, the applicable contract, including specifically sub-contractors;
- (2) the person(s) who have an ownership interest equal to or greater than 25% in the business entity performing work or service pursuant to, or in furtherance of, the applicable contract. (This subdivision does not apply to a publicly traded company); and
- (3) the person or business entity, if any, that served as a compensated broker or intermediary to actively facilitate the applicable contract or negotiated the terms of the applicable contract with the state agency. (This subdivision does not apply to persons or business entities performing legal services related to the negotiation or drafting of the applicable contract.)

"State agency" means a board, commission, office, department or other agency in the executive, judicial or legislative branch of state government, including publicly funded institutions of higher education: Provided, that for purposes of W. Va. Code § 6D-1-2, the West Virginia Investment Management Board shall not be deemed a state agency nor subject to the requirements of that provision.

The contracting business entity must complete this form and submit it to the contracting state agency prior to contract award and to complete another form within 30 days of contract completion or termination.

This form was created by the State of West Virginia Ethics Commission, 210 Brooks Street, Suite 300, Charleston, WV 25301-1804. Telephone: (304)558-0664; fax: (304)558-2169; e-mail: ethics@wv.gov; website: www.ethics.wv.gov.

Revised June 8, 2018