

SPECIFICATIONS AND BID DOCUMENTS

For

BEAVER COUNTY

Bid No. 3

2 ½" Overlay on EW 32

October 2017



615 N. Hudson Ave.  
Oklahoma City, Oklahoma 73102  
Phone (405) 815-3600  
Fax (405) 815-4080

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NOTICE TO BIDDERS

BID No. 3

Notice is hereby given that Beaver County will accept bids on the following:

Bid No. 3 Construction of a 2 ½" overlay on EW 32 beginning at US 83 and extending east 2.0 miles

A Non-Collusion Affidavit and a Business Relationship Affidavit are part of the bid requirements.

Plans, forms of proposals, contracts and specifications may be examined at the following locations:

Southwest Construction News  
[www.swcnews.com](http://www.swcnews.com)

Bid News Construction Report  
[www.constructconnect.com](http://www.constructconnect.com)

F.W. Dodge  
[www.construction.com/dodge](http://www.construction.com/dodge)

Beaver County Clerk's Office  
111 W. 2<sup>nd</sup>  
Beaver, Oklahoma 73932

EST, Inc.  
615 N. Hudson, Suite 300  
Oklahoma City, Oklahoma 73102  
Engineer of Record: Don Russell  
(405) 815-3666

Bids will be received until 5:00 P.M., Friday, October 13, 2017, and will be opened at 10:30 A.M. Monday, October 16, 2017 during the Beaver County Commissioners' meeting held at 111 W. 2<sup>nd</sup>, Beaver, Oklahoma.

The Beaver County Commissioners reserve the right to reject any and all bids submitted.

This work will be done under the Oklahoma Department of Transportation Standard Specifications for Highway Construction, except as modified herein by plans and special provisions.

Bids must be accompanied by all necessary affidavits and a 5% bid bond in a certified or cashier's check or surety bond made payable to Beaver County and shall accompany the sealed proposal of each bidder. The surety bond or cash guarantees Beaver County that the Contractor will, if awarded a contract, provide the necessary Performance Bond(s) and properly completed contract within the time required by Beaver County. Evidence of having proper workmen's compensation coverage for employees as provided by Title 85 of the Oklahoma Statutes Section 61 shall be required prior to issuance of a work order.

Upon award of contract to a successful bidder, the contract will be completely executed within ten (10) working days from the date of award by the successful bidder and Beaver County.

Beaver County hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantage business programs will be afforded full opportunity to submit bids in response to this invitation, and will not be discriminated against on the grounds of race, color, sex, religion or national origin in consideration for an award.

Lisa Bennett  
County Clerk

## SPECIAL PROVISIONS

### SCOPE OF WORK

The scope of this project shall include construction of a 2 ½" overlay on EW 32 beginning at US 83 and extending east 2 miles. The unit price bid shall include all labor and materials required to complete the project in accordance with the enclosed plans and specifications.

The contractor shall be responsible for all underground utilities. Call OKIE at 1-800-522-6543 two days prior to beginning construction.

### STANDARD SPECIFICATIONS

All work shall be performed in accordance with the "Standard Specifications for Highway Construction", Oklahoma State Highway Commission, 2009 Edition, except as modified herein. The aforementioned specifications are hereby incorporated by reference and shall have full force and effect as though printed herein.

For the purposes of this contract, Beaver County shall be substituted for "Commission" where it appears in the specifications and "the Engineer" shall mean EST, Inc., 615 N. Hudson Ave., Suite 300, Oklahoma City, OK, 73102.

### CERTIFICATIONS AND TEST REPORTS

The contractor shall be responsible for furnishing the necessary certifications and tests reports for materials used in this project to the Engineer. No material for which a certification or test report is required by these specifications shall be incorporated into the work until a satisfactory certification or test report has been received and approved by the Engineer.

Construction testing will be performed by the Contractor. Copies of all test reports shall be provided to the County and the Engineer.

### TIME OF COMPLETION

All work included in this contract shall be completed within ninety (60) calendar days. Rates for liquidated damages for this project will be \$500.00 per calendar day.

### BASIS OF MEASUREMENT AND PAYMENT

Payment will be made at the Unit Price bid. The price bid shall include all labor, materials and equipment necessary to complete the overlay.

Beaver County shall make payment to the Contractor when the project is complete and accepted by Beaver County. The Contractor will furnish to the County a statement for all materials and labor for each claim. The statement will include proof of payment of all labor and materials used up to such statement date. The County will review and verify all costs before processing for payment.

### REQUIREMENTS

The Contractor shall furnish:

- 1 - Performance Bond
- 2 - One Year Maintenance Bond
- 3 - Certificate of Insurance
- 4 - Statutory Bond

**BID PROPOSAL FORM**  
**BID NUMBER 3**

**OWNER:** **BEAVER COUNTY COMMISSIONERS**  
P.O. Box 338  
Beaver, OK 73932

**PROJECT:** Construction of a 2 ½" overlay on EW 32 beginning at US 83 and extending east 2.0 miles

1. The undersigned BIDDER proposes and agrees, if this Bid is accepted, to enter an Agreement with OWNER in the form included in the Contract Documents to complete all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract time indicated in this Bid and in accordance with the Contract Documents.
2. BIDDER accepts all of the terms and condition of the Instruction to Bidders, including without limitation those dealing with the disposition of Bid Security. This Bid will remain open for sixty (60) days after the day of Bid opening. BIDDER will sign the Agreement and submit the Contract Security and other documents required by the Contract documents within ten (10) days of the date of Owner's Notice of Award.
3. In submitting this, BIDDER represents, as more fully set forth in the Agreement, that:

(a) BIDDER has examined copies of all the Contract Documents and of the following addenda:

Date	Number
_____	_____
_____	_____
_____	_____

(receipt of all of which is hereby acknowledged) and also copies of the Advertisement of Invitation to Bid and the Instructions to Bidders;

(b) BIDDER has examined the site and locality where the Work is to be performed, the legal requirements (federal, state and local laws, ordinances, rules and regulations) and the conditions affecting cost, progress or performance of the Work and has made such independent investigations as BIDDER deems necessary.

(c) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organizations or corporation; BIDDER has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; BIDDER has not solicited or included any person, firm or corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for himself any advantage over another Bidder or over OWNER.

4. BIDDER accepts the provisions of the Agreement as to liquidated damages of \$500.00 for each consecutive calendar day in the event of failure to complete in 60 days upon Notice to Proceed.
5. The following documents are attached to and made a condition of this Bid:
  - (a) Required Bid Security in the form of a Bid Bond, Certified Check or Cashier's Check.
  - (b) Anti-collusion Affidavit
  - (c) Business Relationships Affidavit
  - (d) Certificate of Non-discrimination

ITEM NO.	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE
407(B)	0250 TACK COAT	GAL	1428.00	_____	_____
411(C)	5960 SUPERPAVE, TYPE S4 (PG 64-22 OK) (SP) CONTRACTORS QUALITY	TON	223.00	_____	_____
643	0087 CONTROL	LSUM	1.00	_____	_____
854	3316 TRAFFIC STRIPE (PAINT)(4" WIDE)	LF	6100.00	_____	_____
880(J)	8905 CONSTRUCTION TRAFFIC CONTROL	LSUM	1.00	_____	_____

TOTAL \_\_\_\_\_

TOTAL BID \_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

The undersigned, as bidder, declares under oath that the only person or parties interested in the foregoing proposal as principals are those named herein; that this proposal is made without either directly or indirectly entering into any agreement, participating in any collusion, or otherwise taking any action in restraint of free competitive bidding in connection therewith; that the undersigned has no financial interest in or other affiliations in a business way with any other bidder for the contract on this project; that careful examination of instructions to bidders, specifications, and the plans therein referred to has been made, and that careful examination of the locations, conditions and classes of materials of the proposed work has been made; and the undersigned agrees to provide all the necessary machinery, tools, apparatus, and other means of construction, and will do all the work and furnish all the materials called for in the contract and specifications in the manner prescribed therein and according to the requirements of the Engineer at the price as above set forth.

The undersigned further proposes to enter into contract within ten (10) days after receipt of notice that the work has been awarded to the undersigned, to commence work as directed by the work order from the Engineer and to complete the entire work within ninety (90) calendar days after work is authorized. The time limit and other limiting conditions herein set forth are hereby accepted and if such requirements are changed, it is understood that such change will invalidate this bid.

It is understood that Beaver County reserves the right to reject any or all bids.

Respectfully submitted,

	(Address)
NAME OF CONTRACTOR	
	(Telephone No.)
(Signature)	(Title)

STATE OF OKLAHOMA            )  
COUNTY OF                        ) SS.

Subscribed and sworn to before me, the undersigned, a Notary Public in and for the State of Oklahoma this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
NOTARY PUBLIC

My commission expires: \_\_\_\_\_

Commission Number: \_\_\_\_\_

## ANTICOLLUSION AFFIDAVIT

The following affidavit is submitted by Bidder as a part of this bid and proposal:

STATE OF OKLAHOMA     )  
COUNTY                    )

The undersigned deponent, of lawful age, being duly sworn, upon his oath deposes and says: That he has lawful authority to execute the within and foregoing proposal; that he has executed the same by subscribing his name hereto under oath for and on behalf of said bidder; that bidder has not directly or indirectly entered into any agreement, express or implied, with any bidder or bidders, having for its object the controlling of the price of amount of such bid or bids, the limiting of the bids or the bidders, the parceling or farming out to any bidder or bidders or other persons of any part of the contract or any part of the subject matter of the bid or bids or of the profits thereof, and that he has not and will not divulge the sealed bid to any person whomsoever, except those having a partnership or other financial interest with him in said bid or bids, until after the said sealed bid or bids are opened.

Deponent further states that the bidder has not been a party to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding; or with any state official or employee as to quantity, quality, or price in the prospective contract, or any other terms of said prospective contract; or in any discussion between bidders and any County Official concerning exchange of money or other thing of value for special consideration in the letting of a contract; that the bidder/contractor has not paid, given or donated or agreed to pay, give or donate to any officer or employee of Beaver County any money or other thing of value, either directly or indirectly, in the procuring of the award of contract pursuant to this bid.

Signed \_\_\_\_\_  
Name of Bidder

By \_\_\_\_\_

Title \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
Notary Public

My commission expires: \_\_\_\_\_

Commission Number: \_\_\_\_\_

**BUSINESS RELATIONSHIPS AFFIDAVIT**

STATE OF \_\_\_\_\_ )  
 ) SS  
COUNTY OF \_\_\_\_\_ )

\_\_\_\_\_, of lawful age, being first duly sworn, on oath says that (s)he is the agent authorized by the bidder to submit the attached bid. Affiant further states that the nature of any partnership, joint venture, or other business relationship presently in effect or which existed within one (1) year prior to the date of this statement with the architect, engineer, or other party to the project is as follows:

Affiant further states that any such business relationship presently in effect or which existed within one (1) year prior to the date of this statement between any officer or director of the bidding company and any officer or director of the architectural or engineering firm or other party to the project is as follows:

Affiant further states that the names of all persons having any such business relationships and the positions they hold with their respective companies or firms are as follows:

(If none of the business relationships hereinafter mentioned exist, affiant should so state.)

\_\_\_\_\_  
Signature of Company Official

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
Notary Public

My commission expires: \_\_\_\_\_

Commission Number: \_\_\_\_\_

## CERTIFICATE OF NON-DISCRIMINATION

In connection with the performance of work under this contract, the contractor agrees as follows:

- A. The Contractor agrees not to discriminate against any employee or applicant for employment because of race, color, sex, national origin or ancestry. The Contractor shall take affirmative action to insure that employees are treated without regard to their race, creed, color, national origin, sex, or ancestry. Such actions shall include, but not be limited to the following: employment, upgrading, demotion or transfer, recruiting or recruitment, advertising, lay-off, or termination, rates of pay or other forms of compensation and selection for training, including apprenticeship. The Contractor and Sub-Contractor shall agree to post in conspicuous place, available to employees and applicants for employment notices to be provided by the Beaver County Clerk setting forth provisions of this section.
  
- B. In the event of the Contractor's non-compliance with this non-discrimination clause, the contract may be canceled or terminated by Beaver County. The Contractor may be declared by Beaver County ineligible for further contracts with the said agency until satisfactory proof of intent to comply shall be made by the Contractor.
  
- C. The Contractor agrees to include this non-discrimination clause in any sub-contracts connected with the performance of this agreement.

I have read the above stated clause and agree to abide by its requirements.

\_\_\_\_\_  
CONTRACTOR

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2017.

\_\_\_\_\_  
Notary Public

My commission expires: \_\_\_\_\_

Commission Number: \_\_\_\_\_



# BEAVER COUNTY

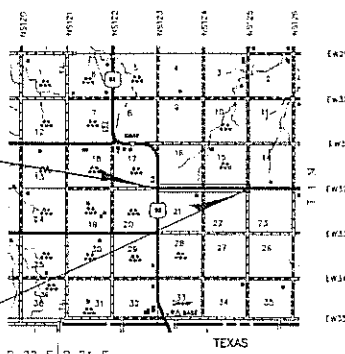
## PLAN OF PROPOSED COUNTY ROAD

### BID NO. 3 RESURFACING PLANS

LIST OF SHEETS	
SHEET NO.	SHEET DESCRIPTION
1	TITLE
2	TRUCK SECTION
3	SUMMARY OF PAY QUANTITIES

**REQUIRED STANDARD DRAWINGS**

TRAFFIC	
PM-1-01	TCS1-1-01
PM-1-02	TCS2-1-01
PM-1-03	TCS3-1-01
PM-1-04	TCS4-1-01
PM-1-05	TCS5-1-01
PM-1-06	TCS6-1-01
PM-1-07	TCS7-1-01
PM-1-08	TCS8-1-01
PM-1-09	TCS9-1-01
PM-1-10	TCS10-1-01



R 22 E R 21 E TEXAS

**REGION DATA**

4407 2017	142
4407 2017	122
1	400 MPH

**SCALES**

PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 10'
PROFILE VERTICAL	1" = 5'
LAYOUT MAP	1" = 5000'

- CONVENTIONAL SYMBOLS**
- PROPOSED ROAD
  - WADWAYS
  - SECTION AND RANGE
  - SECTION LINES
  - QUARTER SECTION LINES
  - FENCES
  - GROUND LINE
  - ENGINE ROADS
  - BASE LINE
  - GRADE LINE
  - TELEPHONE AND UTILITY
  - POWER LINES
  - MILEAGES
  - OIL WELL
  - DRAINAGE STRUCTURES - IN PLACE
  - DRAINAGE STRUCTURES - NEW
  - RIGHT-OF-WAY LINES - EXISTING
  - RIGHT-OF-WAY LINES - NEW
  - CONTROLLED ACCESS
  - RIGHT-OF-WAY FENCE



**PROJECT LENGTH BASED ON CONSTRUCTION REFERENCE LINE**

ROADWAY LENGTH	10560 FT	2.000 MILES
BRIDGE LENGTH	00 FT	0.000 MILES
PROJECT LENGTH	10560 FT	2.000 MILES
EQUATIONS	NONE	
EXCEPTIONS	NONE	

APPROVED \_\_\_\_\_ DAY OF \_\_\_\_\_ 20  
BOARD OF COUNTY COMMISSIONERS  
BEAVER COUNTY, OKLAHOMA

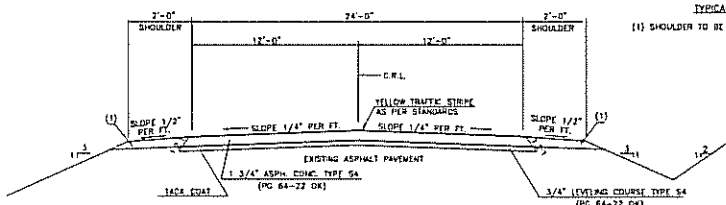
CHAIRMAN \_\_\_\_\_  
MEMBER \_\_\_\_\_  
MEMBER \_\_\_\_\_  
ATTEST: \_\_\_\_\_ COUNTY CLERK



PREPARED BY: EST, INC.  
615 N. WILSON AVE., SUITE 300  
OKLAHOMA CITY, OK 73102  
(405) 812-1000  
**Donald R. Russell** 1-25-17  
LICENSED PROFESSIONAL ENGINEER  
STATE OF OKLAHOMA  
EXPIRES 02/2020  
SHEET NO. 00201

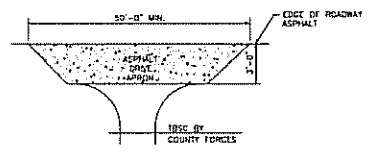
COUNTY COMMISSIONER: JOHN WHEELER, DISTRICT NO. 1

2009 OKLAHOMA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION CODEBOOK, APPROVED BY THE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION, JANUARY 4, 2009

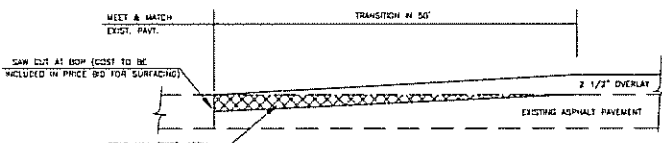


TYPICAL GRADING AND SURFACING SECTION  
 NOTE: USE ASPHALT SAFETY EDGE. SEE SPECIAL PROVISION 411-14(a)-(b)09.

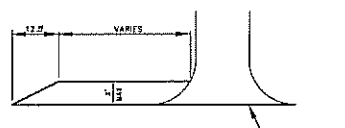
TYPICAL SECTION NOTES  
 (1) SHOULDER TO BE BACKFILLED BY COUNTY FORCES.



PLAN VIEW  
 WIDENING FOR DRIVES  
 (SEE STD. DET.-2 FOR DETAILS OF DRIVES)



TRANSITION AT BOP



TYPICAL MANBOXY TURNOUT

EST

IF WORKERS BEFORE YOU DIE  
 1-800-552-6243

BEHAVIORAL SAFETY SYSTEM  
 The only way to survive is to work safe.  
 Safety is a responsibility to yourself and others.  
 Safety is a responsibility to yourself and others.  
 Safety is a responsibility to yourself and others.

NOTE: DETAILS ARE NOT TO SCALE, UNLESS OTHERWISE STATED.

SEASIDE COUNTY

TYPICAL SECTION

SD NO. 3 SHEET NO. 02

**GENERAL NOTES**

LOCATIONS OF NO-PASSING ZONES AND STRIPING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE DONE IN ACCORDANCE TO STANDARDS SET FORTH IN THE CURRENT EDITION OF "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" AND PM STANDARD DRAWINGS.

THE CONTRACTOR SHALL GIVE NOTICE TO THE COUNTY, IN WRITING, 14 DAYS BEFORE WORK BEGINS ON THE PROJECT.

THIS PROJECT SHALL BE CONSTRUCTED WITHOUT CLOSING THE EXISTING ROAD TO LOCAL AND THRU TRAFFIC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER BARRICADES, LIGHTS, AND SIGNING WITHIN THE LIMITS OF CONSTRUCTION. ALL CONSTRUCTION SIGNING WILL BE DONE ACCORDING TO STANDARDS SET FORTH IN THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", LATEST EDITION, AND AS SHOWN ON TCS STANDARD DRAWINGS.

**PAY QUANTITIES**

**SURFACING ITEMS**

ITEM NO.	DESCRIPTION	UNITS	QUANTITY
407(B)	0250 TACK COAT	SAL.	1428
411(C)	5800 SUPERPAVE, TYPE 5410 (4-22 CM)	TON	4223
043	0007 (SPT CONTRACTORS) QUALITY CONTROL	(2)	LSUM
054	1316 TRAFFIC STRIPE (PAINT) (4" WIDE)	(3)	LF
000(J)	0005 CONSTRUCTION TRAFFIC CONTROL	(4)	LSUM

**PAY ITEM NOTES**

- (9-32) ESTIMATED AT 112 LBS. PER SQ. YD. PER 1" THICK.
- (2) QUALITY CONTROL DURING THE PROGRESS OF THE CONSTRUCTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR MAY PROVIDE QUALITY CONTROL PERSONNEL AND TESTING EQUIPMENT CERTIFIED IN THE APPROPRIATE AREAS BY THE OREGON HIGHWAY CONSTRUCTION MATERIALS TECHNIQUE CERTIFICATION BOARD OR MAY PROVIDE THE SERVICES OF A CERTIFIED INDEPENDENT TESTING FIRM. ALL TEST RESULTS SHALL BE PROVIDED TO THE COUNTY AND TO TRUMAN CARTER, TRANSPORTATION PLANNER, P.O. BOX 1712, SHANNON, OR 97482-1712.
- (3) QUANTITY SHOWN INCLUDES 8100 LF. TRAFFIC STRIPE (PAINT). TRAFFIC STRIPE (PAINT) WILL BE BY THE LINEAR FOOT OF FOUR INCH (4") WIDE TRAFFIC STRIPE OR THE EQUIVALENT AMOUNT OF FOUR INCH (4") WIDE STRIPES WHEN A HARPENER OR WIDER STRIPE IS SPECIFIED IN THE PLANS OR STANDARD DRAWING. 3200 LF. OF THE TRAFFIC STRIPE (PAINT)(YELLOW) IS AN ESTIMATED QUANTITY FOR NO PASSING.
- (4) CONSTRUCTION TRAFFIC CONTROL WILL BE INSTALLED IN A MANNER APPROVED BY THE ENGINEER, IN ACCORDANCE WITH CHAPTER VI OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION AND APPLICABLE ODOT STANDARD DRAWINGS. THE CONTRACTOR SHALL PROVIDE A PROPOSED TRAFFIC PLAN FOR APPROVAL BY THE ENGINEER PRIOR TO BEGINNING WORK. ALL COSTS FOR THE INSTALLATION, MAINTENANCE AND SUBSEQUENT REMOVAL OF ALL NECESSARY CONSTRUCTION TRAFFIC CONTROL REQUIRED FOR COMPLETION OF THE PROJECT SHALL BE INCLUDED IN THE PRICE BID FOR THIS ITEM OF WORK.



BEAVER COUNTY

**SUMMARY OF QUANTITIES**

005 NO. 3

SHEET NO. 03