

SPECIFICATIONS

AND

CONTRACT DOCUMENTS

FOR THE

60TH AVE NE BRIDGE REPLACEMENT PROJECT

FYE 2024

Contract No. – <u>K-2324-177</u>

Maintenance Bond No. – <u>MB-2324-68</u>

Performance Bond – <u>B-2324-73</u>

Statutory Bond – <u>B-2324-74</u>

Project Agent Resolution – <u>R-2324-142</u>

Bid No. – <u>2324-56</u>

CITY OF NORMAN 225 N. WEBSTER NORMAN, OKLAHOMA 73069 (405) 366-5452

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NOTICE TO BIDDERS

<u>CITY OF NORMAN</u> INVITATION TO BID NUMBER 2324-56

60TH AVE NE BRIDGE REPLACEMENT PROJECT FYE 2024

Notice is hereby given that pursuant to an order by the CITY OF NORMAN (OWNER), a public trust of the City of Norman, Oklahoma, sealed bids will be received at the Office of the Purchasing Officer, 225 N. Webster, Norman, OK 73069, until 2:00 p.m., local time, Thursday, the 30th day of May, 2024, for and on behalf of the CITY OF NORMAN, for furnishing all tools, material and labor, and performing the work necessary for construction of the 60TH AVE NE BRIDGE REPLACEMENT PROJECT, FYE 2024. Bids will be opened and read aloud at the Office of the Purchasing Officer, 225 N. Webster, Norman, OK 73069 at 2:00 p.m. No bids will be accepted after 2:00 p.m.

A non-mandatory Pre-bid Conference will be held on **Friday, May 10, 2024 from 10:00 a.m. to 11:00 a.m.** in **Development Center Conference Room B,** located at 225 N. Webster, Norman, Oklahoma 73069. Questions related to this contract will be answered up to **4:00 p.m. on Friday, May 24th, 2024.** Bidders are expected to inspect the site of the work and to inform themselves regarding all local conditions. For information concerning the proposed work, or the scheduled Pre-bid Conference, contact Brandon L. Brooks, PE, CFM, Capital Projects Engineer for OWNER, at (405) 366-5459.

The project consists of replacing the existing steel beam bridge located on 60th Ave NE, 0.5 miles North of Rock Creek Road over Rock Creek in Norman, Oklahoma.

Specifications and the other bidding documents may be obtained at the following location:

- 1. Engineering Division, Mr. Brandon L. Brooks, PE, CFM, 225 N. Webster, Norman, OK 73069, Telephone No. (405) 366-5459
- 2. City of Norman website: normanok.gov/businesses/bids-rfps-rfqs

Bid information and specifications may be obtained from:

1. Office of the City Engineer located at 225 N. Webster, Norman, Oklahoma.

Each Bid must be accompanied by an original executed Bidding Documents contained within the Contract Documents and a Certified or Cashier's Check or Bidder's Surety Bond, in the sum of five percent (5%) of the amount of the total bid. Said Surety Bond will be retained as liquidated damages in the even the successful bidder fails, neglects, or refuses to enter into said contract for the construction of said public improvements for said project, and furnish the necessary Performance, Statutory, and Maintenance Bonds within ten (10) days from and after the date the award is made.

of the City Engineer located at 225 N. Webster, Norman, Oklahoma.

Each Bid must be accompanied by an original executed Bidding Documents contained within the Contract Documents and a Certified or Cashier's Check or Bidder's Surety Bond, in the sum of five percent (5%) of the amount of the total bid. Said Surety Bond will be retained as liquidated damages in the even the successful bidder fails, neglects, or refuses to enter into said contract for the construction of said public improvements for said project, and furnish the necessary Performance, Statutory, and Maintenance Bonds within ten (10) days from and after the date the award is made.

INSTRUCTIONS TO BIDDERS

<u>EXAMINATION OF BIDDING DOCUMENTS</u>. Each bidder by making his bid represents that he has read and understands the bidding documents. The bidder shall include in his bid prices any and all costs that may be necessary to complete the work in accordance with the requirements of the contract documents.

<u>INTERPRETATION OF CONTRACT DOCUMENTS</u>. Questions regarding documents, discrepancies, omissions, or intent of the specifications or drawings shall be submitted in writing to the City through the Engineer at least seven days prior to opening of bids to provide time for issuing and forwarding an addendum. Any interpretation of the contract documents will be made only by addendum duly issued or delivered by the City to each person receiving a set of documents. The City will not be responsible for any other explanations or interpretation of the contract documents.

MATERIAL SUBSTITUTION. Each bidder shall base his bid upon the materials and equipment as described in the bidding documents. The successful contractor will not be allowed to make any substitutions on his own initiative, but in each instance will be required to obtain authorization from the City before installing any work in variance with the requirements of the contract documents.

<u>BOUND COPY OF CONTRACT DOCUMENTS</u>. None of the constituent parts or portion thereof of these contract documents shall be removed from this bound copy of documents prior to the filing of the bid.

QUALIFICATIONS OF BIDDERS. IN DETERMINING THE LOWEST RESPONSIBLE BID, THE FOLLOWING ELEMENTS WILL BE CONSIDERED: WHETHER THE BIDDER INVOLVED (A) MAINTAINS A PERMANENT PLACE OF BUSINESS; (B) HAS ADEQUATE PLANT EQUIPMENT TO DO THE WORK PROPERLY AND EXPEDITIOUSLY; (C) HAS A SUITABLE FINANCIAL STATUS TO MEET OBLIGATIONS INCIDENT TO THE WORK; AND (D) HAS APPROPRIATE TECHNICAL EXPERIENCE.

Each bidder must complete the attached "Qualification Statement of Bidders & Qualifications Statement of Bidders Surety".

Each bidder may be required to show that former work performed by him has been handled in such manner that there are no just or proper claims pending against such work. No bidder will be acceptable if he is engaged on any other work, which impairs his ability to finance this contract or provide proper equipment for the proper execution of same. Each bidder shall demonstrate his ability by meeting all requirements herein stipulated, if asked for them.

<u>BID SECURITY</u>. No bid will be considered unless accompanied by a cashier's check, a certified check or a bidder's bond in the amount of five percent of the bid, as a guarantee that if the bid is accepted, the bidder will execute the agreement and file bonds and insurance as required by the contract documents within 10 days from the date of the award of the contract.

<u>RETURN OF BID SECURITIES</u>. The security of all bidders will be returned after the execution of the agreement with the successful bidder and the approval of his bonds and insurance. If all bids are rejected, the securities will be returned at the time of rejection.

<u>AGREEMENT</u>, <u>BONDS</u>, <u>INSURANCE</u>. The attention of bidders is specifically directed to the forms of agreement and bonds to be executed and the type of insurance to be taken out in the event a contract award is made.

<u>BID SUBMITTAL</u>. Each bid, properly signed, together with the bid security shall be enclosed in a sealed envelope addressed and entitled as specified in the Invitation to Bid. All addenda issued shall be included with the documents at the time of bid submittal.

<u>WITHDRAWAL OF BID</u>. Any bid may be withdrawn at any time prior to the hour fixed in the Invitation to Bid for the opening of bids, provided that a request in writing, executed by the bidder, or his duly authorized

representative, for the withdrawal of such bid is filed with the City prior to the time specified for opening of bids. The withdrawal of such bid will not prejudice the right of a bidder to file a new bid.

<u>PENALTY FOR COLLUSION</u>. If at any time it shall be found that the person, firm or corporation to whom the contract has been awarded has, in presenting any bid or bids, colluded with any other party or parties, then the contract so awarded shall be null and void, and the contractor and his sureties shall be liable to the City for all loss or damage which the City may suffer thereby, and the City may advertise for new bids for said work.

<u>LICENSE</u>. Each bidder shall possess State and local licenses as are required by law, and shall furnish satisfactory proof to the City upon request that the licenses are in effect during the entire period of the contract.

<u>BID OPENING</u>. Bids will be opened and recorded at the time and place indicated in the Invitation for Bids. Bidders or their agents are invited to be present.

<u>BID ITEMS.</u> Bid item quantities listed are meant as reference and may not be representative of actual field quantities. All bid items listed in this solicitation must receive a bid price.

<u>AWARD OF CONTRACT</u>. The award of any contract or contracts will be made to the lowest responsible bidder or bidders. The City reserves the right to reject any or all bids, or to waive irregularities or informalities at its discretion. The City reserves the right to award add alternates or any combination of add alternates as sees fit to benefit the project.

It is anticipated that approval will be received within 30 days of opening of bids. In the event that the approvals are not received or the City cannot award or reject said proposals within 60 days from the date of opening of bids, bidders shall have the right to withdraw their bids on written notice to the City.

<u>EFFECTIVE DATE OF AWARD.</u> If a contract is awarded by the City, such award shall be effective when formal notice of such award, signed by the authorized representative of the City, has been delivered to the intended awardee, or mailed to him at the main business address shown on his bid, by some office or agent of the City duly authorized to give such notice.

EXECUTION OF AGREEMENT. Copies of the agreement in the number stated in the form of agreement, shall be executed by the successful bidder, and returned, together with the required bonds and insurance, within 10 days from and after the date of the award of the contract. Effective date of bonds shall be the same or later than the date of the agreement.

FAILURE TO EXECUTE AGREEMENT AND FILE BONDS AND INSURANCE. Failure of a successful bidder to execute the agreement and file required bonds and insurance within the required time shall be just cause for the annulment of the award. On failure of a successful bidder to execute the agreement and file the required bonds and insurance within the required time, he shall forfeit his bid security as agreed herein before. Upon annulment of an award as aforesaid, the City may then award the contract to the next lowest responsible bidder.

<u>PAYMENT FOR EXCESS COSTS AND LIQUIDATED DAMAGES</u>. The successful bidder will be required to pay for the excess cost of field engineering and inspection and liquidated damages as defined in the General Conditions and the Contract Agreement, if extensions of time are not granted by City because of avoidable delays as therein defined.

CHANGE ORDERS.

Additional work may be added to this contract via a change order if agreed upon by the City of Norman and the Contractor.

<u>NOTICE TO PROCEED</u>. The City of Norman is currently in the process of acquiring necessary ROW through the eminent domain process. The Notice to Proceed will not be issued until ROW is acquired.

SECTION 1 QUALIFICATION STATEMENT OF BIDDERS

| SUBMITTED TO: | | | | |
|---|----------------|---------------|--------------------------|---|
| Engineering Department | Reviewed by: | · | Date | |
| Date Received: | | | | |
| CONTRACTOR: | | | | |
| CIRCLE ONE: Sole Proprietor | Partnership | Corporation | Joint Venture | |
| NAME: | PART | NER: | | |
| ADDRESS: | ADDI | RESS: | | |
| CITY: | CITY | : | | |
| PHONE: | PHON | VE: | | |
| PRINCIPAL PLACE OF BUSINES | S: PRIN | CIPAL PLACE (| OF BUSINESS: | |
| COUNTYSTAT | E COUN | NTY | STATE | |
| IF THE CONTRACTOR IS A COR | PORATION, FILL | OUT THE FOL | LOWING: | |
| STATE OF INCORPORATION: | | | | |
| LOCATION OF PRINCIPAL OFFI | CE: | | | |
| CONTACT PERSONS AT OFFICE | :: | | | |
| PERSON EXECUTING CONTRAC | CTS ON BEHALF | OF CORPORAT | TION: | |
| NAME: | ADDRESS: | | | |
| TITLE: | CITY | STATE | _ ZIP | |
| PHONE: | | | | |
| NAMES OF OFFICERS: (IF APPL | ICABLE) | | | |
| | | | | |
| LIGHT VIEW OF EN INCOVERS | WORKING FOR | | | |
| LIST NUMBER OF EMPLOYEES | | | | |
| LIST ALL EQUIPMENT TO BE U | | ` | , | |
| NUMBER OF YEARS IN BUSINE THIS PROJECT: | SS AS A GENERA | AL CONTRACT | OR ON PROJECTS SIMILAR T | O |
| | | | | |
| TYPE(S) OF WORK DONE: (CIRC | CLE) | | | |

| Asphalt Paving Concrete Paving Misc. Concrete Channel Lining Pump Stations | Storm Sewer Earth Work Bridge Work Demolition Landscaping | Water & Sanitary Sewer Lines Steel Erection Painting Fog Seal Chip Seal |
|--|---|---|
| Concrete Structures: Other: | Inlets, Box Culverts, | Junction Boxes |
| COMMENTS: | | |
| | | CONSTRUCTION CONTRACTS IN EXCESS OF \$100,000.00 IE IN COMPANY'S HISTORY: |
| | | CONSTRUCTION CONTRACTS IN EXCESS OF \$200,000.00 IE IN COMPANY'S HISTORY: |
| APPROXIMATE AV UNDER CONTRAC | | R VOLUME OF INCOMPLETE WORK OUTSTANDING IE: |
| | | JECTS OF THE TYPE OF WORK QUALIFYING FOR OR ING INFORMATION FOR EACH PROJECT: |
| PROJECT: OWNER/ENGINEER | ₹: | |
| YEAR BUILT: CONTACT PERSON | I: | CONTRACT PRICE:PHONE: |
| PROJECT: OWNER/ENGINEEF | | |
| YEAR BUILT: CONTACT PERSON | J: | CONTRACT PRICE:PHONE: |
| PROJECT: OWNER/ENGINEEF | ₹: | |
| YEAR BUILT: CONTACT PERSON | J: | CONTRACT PRICE:PHONE: |
| PROJECT: OWNER/ENGINEEF | ₹: | |
| YEAR BUILT: CONTACT PERSON | I: | CONTRACT PRICE:PHONE: |
| (USE ATTACHMEN | | |
| LIST INCOMPLETE | PROJECTS PLUS | THE FOLLOWING INFORMATION FOR EACH PROJECT |

7

LISTED:

| PROJECT: OWNER/ENGINEER: |
|--|
| YEAR BUILT: CONTRACT PRICE: |
| CONTACT PERSON: PHONE: |
| PROJECT: OWNER/ENGINEER: |
| YEAR BUILT: CONTRACT PRICE: |
| CONTACT PERSON: PHONE: |
| PROJECT: OWNER/ENGINEER: |
| YEAR BUILT: CONTRACT PRICE: |
| CONTACT PERSON: PHONE: |
| (USE ATTACHMENTS IF NECESSARY) |
| <u>IF COMPANY IS UNDER NEW MANAGEMENT</u> , PLEASE LIST NAMES OF STAFF AND QUALIFICATION AND/OR EXPERIENCE OF SAID PERSONS. (PLEASE USE ATTACHMENT.) |
| HAVE YOU OR ANY PRESENT PARTNER(S) OR OFFICER(S) FAILED TO COMPLETE A CONTRACT? IF SO, NAME OF OWNER AND/OR SURETY: |
| CONTACT PERSON: PHONE: |
| ARE THERE ANY UNSATISFIED DEMANDS UPON YOU AS TO YOUR ACCOUNTS PAYABLE? |
| IF SO, GIVE NAMES, AMOUNTS, AND EXPLANATIONS: SURETY: |
| BANK REFERENCE: Bank: |
| Address: |
| City: State: Zip: |
| Contact Person:Phone: |

| MUNICIPALITY REFERENCE: Cit | y: | |
|---|--|--|
| Contact Person: | Position: | |
| Address: | Phone: _ | |
| OTHER CREDIT REFERENCES: | | |
| Name: | Name: | |
| Address: | Address: | |
| Phone: | Phone: | |
| information as required with the unqualifications for this organization to guarantee the truth and accuracy of all without prejudice. The surety herein nother person(s), firm(s) or corporation to me (us) are hereby authorized to fur on previous work and my (our) credit | nderstanding that the coperform the type all statements made, and amed, any other bond with whom I (we) have raish you with any infect standing with any o | types of projects, the undersigned is submitting the epurpose is only to assist in determining the and magnitude of work designated, and further, and will accept your determination of qualifications ing company, bank, sub-contractor, supplier, or any eve done business, or who have extended any credit formation you may request concerning performance of them; and I (we) hereby release any and all such to of having furnished such information to you. |
| Signed: | Title | |
| Company: | Date: | |
| COPY TO LOCAL UNDERWRITING | G OFFICE OF PROF | OSED SURETY |
| Name: | Phone: | |
| Address: | City: | |

SECTION 2 QUALIFICATION STATEMENT OF BIDDER'S SURETY

| SU | BMITTED TO: |
|-----|--|
| BIL | DDER: |
| AD | DRESS: |
| 1. | Has this surety furnished contract bonds on contracts now complete? |
| 2. | Has this surety furnished contract bonds on contracts now incomplete? |
| 3. | What is the maximum bonding capacity of this Contractor? |
| 4. | Is the current financial information on this Contractor satisfactory? |
| 5. | Does information obtained indicate accounts are paid when Due? If not, give details: |
| 6. | Is it your opinion that the bidder has sufficient experience and financial resources to satisfactory perform the contract? |
| 7. | Provided this bidder does not assume the commitments or that you do not acquire further information that in your opinion will materially affect the bidder's capacity to perform this contract, will you furnish the bonds as specified? |
| RE | MARKS: |
| | |
| SU | RETY: |
| SIG | SNED: |
| BY | : |
| | LE: |
| AD | DRESS: |
| CIT | Y:STATE ZIP |
| (IN | DUPLICATE) |

BID PROPOSAL

| PLACE: Norman, Oklahoma |
|--|
| DATE: |
| PROJECT: BID 2324-56 60TH AVE NE BRIDGE REPLACEMENT PROJECT, FYE 2024 |
| Proposal of: |
| (hereinafter called "BIDDER") a corporation/a partnership/and individual (strike out inapplicable terms) doing business in the State of To: The Honorable Mayor and City Council The City of Norman, Oklahoma |
| Council members: |
| The undersigned, as the Bidder, declares that before preparing his bid, he read carefully the instructions to Bidders, the general conditions, and the general detailed specifications, examined the form of the Contract and the several bonds and the information blanks to be submitted, and that he is familiar with all the provisions of the same and with all the requirements of the complete Contract to be entered into bonds to be executed; that he has carefully examined the specifications for the proposed work on file with the City Clerk, Purchasing Agent, and Director of Public Works, that he has examined carefully all local conditions, has informed himself by his independent research and soundings of all the difficulties to be encountered, has judged for himself of the accessibility of the work, and the quantities and character of the materials to be encountered or excavated and all attending circumstances affecting the cost of doing the work and the time required for its completion and that this bid is made with full knowledge of the difficulties that may be encountered and the kinds, quantity, and quality of the work, and materials required or to be encountered, and with full knowledge of all specifications and estimated and all provisions of the Contract and bonds, gained by the independent research of the Bidder. |
| Said Bidder proposes and agrees that if his proposal is accepted, he will enter into a Contract with the City of Norman, within ten (10) days after the acceptance of his bid, for the furnishing of all necessary machinery, equipment, tools, labor, and materials of construction and to perform all work necessary to erect, construct and install the structures and appurtenances complete in place in the manner and under conditions required by the Contract and by the specifications therefore, on file in the Office of the City Clerk, Purchasing Agent, and Director of Public Works, Norman, Oklahoma, for the following amounts of: |
| Base Bid:Dollars (In Words) |
| (In Words) |
| (\$)(Numeric) |
| Add Alternate 1:Dollars (In Words) |
| (\$)(Numeric) |
| |
| Add Alternate 2:Dollars (In Words) |
| (\$)(Numeric) |

The Contractor hereby agrees to commence work within ten (10) days following issuance of a written NOTICE-TO-PROCEED from the Engineer. The contract period is as follows:

60TH AVE NE BRIDGE REPLACEMENT PROJECT, FYE 2024 LOCATIONS

- 1) 165 Calendar Days
 - a) 165 Calendar Days does not include weather days
 - i) Weather days to be determined by the engineer or streets program manager

Calendar Days does not include weather days Weather days to be determined by the engineer or streets program manager Signed:____ If partnership, give name (Contractor) address of each member. By: (Agent) Address: Incorporated under the laws of (State) STATE OF ______) COUNTY OF of lawful age, being first duly sworn, upon his oath deposes and says: That he executed the accompanying bid on behalf of the Bidder therein named for the construction of the above improvement in the City of Norman, Oklahoma, and that he had lawful authority to do so and said Bidder has not directly nor indirectly entered into any agreement, expressed or implied, with any Bidder or Bidders, having for its object the controlling of the price or amount of such bid or bids, the paying to anyone any money for promotion out to any Bidder or Bidders or other persons of any part of the Contract or any part of the subject matter the bid or bids of the profits thereof, and that he has not and will not divulge the sealed bid on such public improvements to any persons whatsoever, except those having partnership or other financial interest with him in said bid or bids, until after the said sealed bid or bids are opened. Signed: Subscribed and sworn to before me, a Notary Public, in and for the State of County of ______, this _____ day of , 20 . My Commission Expires: Notary Public

60TH AVE NE BRIDGE REPLACEMENT PROJECT, FYE 2024 CITY WIDE BID No. 2324-56

| | PAY QUANTITIES - BRIDGE | | | | | | |
|-------------|--|------|------------|-----------|-------------|--|--|
| Item / Code | Description | Unit | Unit Price | Quantity | Total Price | | |
| 501(B) 1300 | SUBSTRUCTURE EXCAVATION COMMON | CY | | 245.00 | | | |
| 501(G) 1800 | CLSM BACKFILL | CY | | 305.00 | | | |
| 503(A) 4240 | PRESTRESSED CONCRETE BEAMS (TYPE IV) | LF | | 598.00 | | | |
| 504(A) 5200 | APPROACH SLAB | SY | | 387.00 | | | |
| 504(B) 5300 | SAW-CUT GROOVING | SY | | 1,001.00 | | | |
| 504(D) 5410 | CONCRETE RAIL (TR3) | LF | | 321.50 | | | |
| 506(A) 7200 | STRUCTURAL STEEL | LB | | 660.00 | | | |
| 507(A) 8200 | STAINLESS STEEL FIXED BEARING ASSEMBLY | EA | | 6.00 | | | |
| 507(B) 8300 | STAINLESS STEEL EXP. BEARING ASSEMBLY | EA | | 6.00 | | | |
| 509(A) 0210 | CLASS AA CONCRETE | CY | | 160.30 | | | |
| 509(B) 0320 | CLASS A CONCRETE | CY | | 130.00 | | | |
| 509(D) 0510 | CLASS C CONCRETE | CY | | 1.00 | | | |
| 511(B) 2310 | EPOXY COATED REINFORCING STEEL | LB | | 64,120.00 | | | |
| 514(A) 5210 | PILES, FURNISHED (HP 10 X 42) | LF | | 248.00 | | | |
| 514(A) 5220 | PILES, FURNISHED (HP 12 X 53) | LF | | 1,298.00 | | | |
| 514(B) 5310 | PILES, DRIVEN (HP 10 X 42) | LF | | 248.00 | | | |
| 514(B) 5320 | PILES, DRIVEN (HP 12 X 53) | LF | | 1,298.00 | | | |
| 514(L) 6300 | PILE SPLICE, H-PILE (NON-BIDDABLE) | EA | | 1.00 | | | |
| 515(A) 7200 | WATER REPELLENT (VISUALLY INSPECTED) | SY | | 473.00 | | | |
| 517 9110 | ELASTOMERIC COATING | SF | | 634.00 | | | |
| 518(B) 0300 | SEALED EXPANSION JOINTS | LF | | 57.80 | | | |
| 601(B) 1230 | TYPE 1-A PLAIN RIPRAP | TON | | 880.00 | | | |
| 601(C) 1310 | TYPE 1-A FILTER BLANKET | TON | | 180.00 | | | |
| 613(H) 6205 | 6" PERFORATED PIPE UNDERDRAIN ROUND | LF | | 120.00 | | | |
| 613(I) 6310 | 6" NON-PERF. PIPE UNDERDRAIN RND. | LF | | 55.00 | | | |
| 619(D)6700 | REMOVAL OF EXISTING BRIDGE STRUCTURE | LSUM | | 1.00 | | | |

| | PAY QUANTITIES - | ROADWAY | | | |
|--------------|--------------------------------------|---------|------------|-----------|-------------|
| Item / Code | Description | Unit | Unit Price | Quantity | Total Price |
| 201(A) 1200 | CLEARING AND GRUBBING | LSUM | | 1.00 | |
| 202(A) 2200 | UNCLASSIFIED EXCAVATION | CY | | 1,824.00 | |
| 202(D) 2500 | UNCLASSIFIED BORROW | CY | | 2,665.00 | |
| 205(A) 6200 | TYPE A-SALVAGED TOPSOIL | LSUM | | 1.00 | |
| 221(B) 2300 | TEMPORARY SILT FENCE | LF | | 2,546.00 | |
| 221(C) 2400 | TEMPORARY SEDIMENT FILTER | EA | | 4.00 | |
| 221(E) 2600 | TEMPORARY SILT DIKE | LF | | 144.00 | |
| 221(F) 2720 | TEMPORARY ROCK FILTER DAM TYPE 3 | CY | | 186.00 | |
| 221(G) 2800 | TEMPORARY FIBER LOG | LF | | 570.00 | |
| 228 5115 | EROSION CONTROL MAT TYPE 3 | SY | | 3,649.00 | |
| 229 6100 | DITCH LINER PROTECTION | LF | | 596.00 | |
| 230(A) 7200 | SOLID SLAB SODDING | SY | | 10,929.00 | |
| 232(B) 9300 | SEEDING METHOD B | AC | | 4.60 | |
| 233(A) 0200 | VEGETATIVE MULCHING | AC | | 4.60 | |
| 241 3100 | MOWING | AC | | 4.60 | |
| 303(A) 1200 | AGGREGATE BASE TYPE A | CY | | 786.00 | |
| 310(B) 5300 | SUBRADE METHOD B | SY | | 4,928.00 | |
| 326(B) 1300 | GEOGRID REINFORCEMENT | SY | | 4,928.00 | |
| 407(B) 7300 | TACK COAT | GAL | | 690.00 | |
| 411(B) 1330 | SUPERPAVE, TYPE S3(PG 64-22 OK) | TON | | 1,307.00 | |
| 411(C) 1430 | SUPERPAVE, TYPE S5(PG 64-22 OK) | TON | | 505.00 | |
| 509(D) 0500 | CLASS C CONCRETE | CY | | 86.00 | |
| 610(B) 5300 | 6" CONCRETE DRIVEWAY (H.E.S.) | SY | | 358.00 | |
| 611(G) 0350 | INLET (SMD-TYPE 1) | EA | | 4.00 | |
| 613(A) 5208 | 18" R.C. PIPE CLASS III | LF | | 661.00 | |
| 613(M) 6960 | TYPE A4 CULVERT END TREATMENT | EA | | 6.00 | |
| 619(A) 6200 | REMOVAL OF STRUCTURES & OBSTRUCTIONS | LSUM | | 1.00 | |
| 619(B) 6352 | REMOVAL OF FENCE | LF | | 1,961.00 | |
| 619(B) 6360 | REMOVAL OF CONCRETE PAVEMENT | SY | | 167.00 | |
| 619(B) 6364 | REMOVAL OF ASPHALT PAVEMENT | SY | | 2,753.00 | |
| 623(A) 1200 | BEAM GUARDRAIL W-BEAM SINGLE | LF | | 50.00 | |
| 623(F) 1724 | GUARDRAIL ANCHOR UNIT (TYPE D-BF) | EA | | 4.00 | |
| 623(G) 1800 | GUARDRAIL END TREATMENT (GET) | EA | | 4.00 | |
| 624(A) 3200 | FENCE-STYLE WWF | LF | | 167.00 | |
| 624(C) 3405 | FENCE-STYLE SWF (5 BARBED WIRE) | LF | | 2,030.00 | |
| 624(D) 3500 | GATE, GALVANIZED STEEL | EA | | 1.00 | |
| 624(D) SPEC. | REMOVE & RESET GATE | EA | | 1.00 | |
| 629(D) 7500 | REMOVE AND RESET MAIL BOX | EA | | 2.00 | |
| SPECIAL | FLEXAMAT, COMPLETE IN PLACE | SY | | 502.00 | |

| PAY QUANTITIES - SURVEY | | | | | |
|-------------------------|--|------|--|------|--|
| Item / Code | Item / Code Description Unit Unit Price Quantity Total Price | | | | |
| 642(B) 3300 | CONSTRUCTION STAKING LEVEL II | LSUM | | 1.00 | |

| | PAY QUANTITIES - CONSTRUCTION | | | | | |
|-------------|------------------------------------|------|------------|----------|-------------|--|
| Item / Code | Description | Unit | Unit Price | Quantity | Total Price | |
| 220 1100 | SWPPP DOCUMENTATION AND MANAGEMENT | LSUM | | 1.00 | | |
| 242 4101 | STABILIZED CONSTRUCTION EXIT | EA | | 2.00 | | |
| 641 2110 | MOBILIZATION | LSUM | | 1.00 | | |

| | PAY QUANTITIES - TRAFFIC | | | | | |
|-------------|---------------------------------------|------|------------|----------|-------------|--|
| Item / Code | Description | Unit | Unit Price | Quantity | Total Price | |
| 805(A) 3252 | (PL)REMOVAL OF EXISTING SIGNS | EA | | 4.00 | | |
| 850(A) 1200 | SHEET ALUMINUM SIGNS | SF | | 6.25 | | |
| 851(B) 2310 | 2 1/2"@5.79 GALV. STL. PIPE POST | LF | | 21.00 | | |
| 853 5115 | DELINEATORS (TYPE 2, CODE 1) | EA | | 8.00 | | |
| 855(A) 7200 | TRAFFIC STRIPE (PLASTIC)(4" WIDE) | LF | | 4,500.00 | | |
| 855(A) 7204 | TRAFFIC STRIPE (PLASTIC)(6" WIDE) | LF | | 2,319.00 | | |
| 855(A) 7212 | TRAFFIC STRIPE (PLASTIC)(12" WIDE) | LF | | 526.00 | | |
| 856(A) 8200 | TRAFFIC STRIPE (MULTI-POLY)(4" WIDE) | LF | | 404.00 | | |
| 856(A) 8204 | TRAFFIC STRIPE (MULTI-POLY)(6" WIDE) | LF | | 202.00 | | |
| 856(A) 8212 | TRAFFIC STRIPE (MULTI-POLY)(12" WIDE) | LF | | 51.00 | | |
| 880(J) 7110 | CONSTRUCTION TRAFFIC CONTROL | LSUM | | 1.00 | | |

| 60th Ave NE Bridge Replacement Pro | oject, FYE 2024 Locations Bid: | |
|------------------------------------|--------------------------------|---------|
| (\$) | _(Numeric) | |
| | | _Dollar |
| | (Written) | _ |

| | | Y ITEM NOTE | 3 | |
|--------------------------------|-----------|-------------|----------|--|
| 1. See Plans and Specification | s. | | | |
| | GENERAL C | ONSTRUCTIO | ON NOTES | |
| 1. See Plans and Specification | 5 | | | |
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SPECIAL PROVISIONS

SECTION 100

100.00 SPECIAL PROVISONS

All construction performed under this Contract, which specifications are hereby amended and augmented with respect to the clauses or requirements cited in the following Special Provisions and no other clauses or requirements are waived or changed hereby.

These Special Provisions supplement the City of Norman Standard Specifications and Construction Drawings for Streets, Storm Drainage, Water Line, and Sanitary Sewers and shall be considered as a part of the specifications and Contract. In case of conflict between stipulations of the Special Provisions and the Standard Specifications, the Special Provisions shall take precedence and govern. Interpretation of the specifications shall be made by the Engineer.

The work herein contemplated consists of furnishing all tools, labor, plant equipment, materials, and performing all work necessary for the construction, complete of all improvements, in strict accordance with these specifications.

101.00 PRE-CONSTRUCTION CONFERENCE

Within ten (10) days after the Effective Date of Agreement, but before Contractor starts the work at the site, a prework meeting will be held to discuss the Contractor's schedule, procedures for handling shop drawings and other submittals, processing applications for payment and to establish a working understanding among the parties as to the Work.

The monthly pay estimate may be withheld until a satisfactory schedule is received by the Engineer. The Contractor shall update the schedule on a monthly basis.

102.00 TAX STATUS

Upon selection of a CONTRACTOR for this project, the City of Norman will issue a sales tax exempt status to the CONTRACTOR for the purchase of project materials. This exemption will cover only materials used for this project and in no way affects the payroll or employment tax status of the CONTRACTOR.

103.00 MATERIAL SPECIFICATIONS

A. Concrete

All concrete shall conform to the Oklahoma Department of Transportation Standard Specifications for Highway Construction Sections 414 and 701 (2009).

B. Compacted Fill

Fill shall conform to the Oklahoma Department of Transportation Standard Specifications for Highway Construction Sections 300 and 703 (2009).

104.00 TESTING

All costs of tests on materials which meet specification requirements shall be at the expense of the City. All costs of failing tests shall be at the expense of the contractor. All tests will be in accordance with the appropriate specifications. All failing tests have the costs for said test, at the current rate, deducted from the contract.

BID AFFIDAVITS

BID 2324-56 60TH AVE NE BRIDGE REPLACEMENT PROJECT, FYE 2024

| Name and Add | ress of Bidder: |
|----------------------|--|
| Contact Person | : Telephone No |
| The following | affidavits are to accompany the bid: |
| A. <u>Non-Collus</u> | ion Affidavit |
| 1. For purp | oses of competitive bids, I certify: |
| a) | I am the duly authorized agent of, the bidder submitting the competitive bid which is attached to this statement, for the purpose of certifying the facts pertaining to the existence of collusion among bidders and between bidders and municipal officers or employees, as well as facts pertaining to the giving or offering of things of value to government personnel in return for special consideration in the letting of any contract pursuant to the bid to which this statement is attached; |
| b) | I am fully aware of the facts and circumstances surrounding the making of the bid to which this statement is attached and having been personally and directly involved in the proceedings leading to the submission of such bid; and |
| c) | Neither the bidder nor anyone subject to the bidder's direction or control has 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, |
| | to any collusion with any municipal official or employee as to quantity, quality or price in the prospective contract, or as to any other terms of such prospective contract, nor |
| | 3. in any discussions between bidders and any municipal official concerning any exchange of money or other thing of value for special consideration in the letting of a contract. |
| | |

| direction or control has paid, given of | ther the contractor nor anyone subject to the contractor's or donated or agreed to pay, give or donate to any officer in any money or other thing of value, either directly or to which this statement is attached. |
|--|--|
| | (Bidder Company Name) |
| | By: |
| | Name: |
| | Title: |
| Subscribed and sworn to before me this | day of, 20 |
| | Notary Public |
| My Commission Expires:(SEAL) | |
| B. Business Relationships Affidavit | |
| STATE OF) | |
| STATE OF)) ss: COUNTY OF) | |
| authorized by the Bidder to submit the atta partnership, joint venture, or other business | g first duly sworn, on oath says that (s)he is the Agent ched bid. Affidavit further states that the nature of any relationship presently in effect or which existed within t with the architect, engineer, or other party to the project |
| one (1) year prior to the date of this statemen | ss relationship presently in effect or which existed within it between any officer or director of the bidding company ral or engineering firm or other party to the project is as |
| Affidavit further states that the names of all positions they hold with their respective con | l persons having any such business relationships and the npanies or firms are as follows: |
| (If none of the business relationships herein | above mentioned exist, Affidavit should so state.) |
| Subscribed and sworn to before me this | day of |
| My Commission Expires: | Notary Public |

CERTIFICATE OF NONDISCRIMINATION

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, religion, ancestry, national origin, age, place of birth, disability, sex, sexual orientation, gender identity or expression, familial status, or marital status, including marriage to a person of the same sex. The Contractor shall take affirmative action to ensure that employees are treated without regard to their race, color, religion, ancestry, national origin, age, place of birth, disability, sex, sexual orientation, gender identity or expression, familial status, or marital status, including marriage to a person of the same sex. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruiting or recruitment, advertising, lay-off, termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. The Contractor and Subcontractor shall agree to post in a conspicuous place, available to employees and applicants for employment, notices setting forth the provisions in this section.
- B. In the event of the Contractor's noncompliance with this nondiscrimination clause, the contract may be canceled or terminated by the City Council. The Contractor may be declared by the City Council 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 nondiscrimination clause in any subcontracts connected with the performance of this agreement.

| | a agree to actue by their requirements. |
|----------------|---|
| | |
| | |
| | |
| | Contractor |
| | |
| | |
| | |
| ATTEST: | |
| TITLST. | |
| | |
| | |
| | |
| Name and Title | |

I have read the above stated clauses and agree to abide by their requirements.

"FALSE INFORMATION AFFIDAVIT"

| STATE OF) | | |
|---|-------------|--|
| STATE OF)) ss: COUNTY OF) | | |
| , of law is the Agent authorized by the Firm of Contract to the City of Norman, Oklahoma. | wful age, b | eing first duly sworn, on oath says that (s)he to submit the above |
| This affidavit further states that neither the previously owned by anyone who is in an owner has ever knowingly submitted false information | ership or m | anagerial capacity with the bidding company |
| | | Contractor |
| Subscribed and sworn to before me this | _ day of _ | , 20 |
| | - | Notary Public |
| My Commission Expires: | | |

CONTRACT

| THIS CONTRACT made and entered into this | sday of | <u>, 20</u> , by and between |
|---|----------------------------|----------------------------------|
| | as Party of the First Par | t, hereinafter designated as the |
| CONTRACTOR, and the City of Norman, a mur | nicipal corporation, herei | nafter designated as the CITY, |
| Party of the Second Part. | | - |

WITNESSETH

WHEREAS, the CITY has caused to be prepared in accordance with law, specifications, and other bidding documents for the work hereinafter described and has approved and adopted all of said bidding documents, and has caused Notice to Bidders to be given and advertised as required by law, and has received sealed proposals for the furnishing of all labor and materials for the following projects:

BID 2324-56 60TH AVE NE BRIDGE REPLACEMENT PROJECT, FYE 2024

as outlined and set out in the bidding documents and in accordance with the terms and provisions of said CONTRACT; and,

WHEREAS, the CONTRACTOR in response to said Notice to Bidders, has submitted to the CITY in the manner and at the time specified, a sealed proposal in accordance with the terms of this Contract; and,

WHEREAS, the CITY, in the manner provided by law, has publicly opened, examined, and canvassed the proposals submitted and has determined and declared the above-named CONTRACTOR to be the lowest and best Bidder on the above-prepared project, and has duly awarded this CONTRACT to said CONTRACTOR, for the sum named in the proposal, to wit:

| (WRITTEN) | (DOLLARS): |
|----------------|------------|
| , | , |
| (NUMERALS) (\$ | |

NOW, THEREFORE, for and in consideration of the mutual agreements and covenants herein contained, the parties to this CONTRACT have agreed, and hereby agree, as follows:

- l) The CONTRACTOR shall, in a good and first-class, workman-like manner at his own cost and expense, furnish all labor, materials, tools, and equipment required to perform and complete said work in strict accordance with this CONTRACT and the following CONTRACT Documents: The Bid Notice published in the Norman Transcript, the Notice to Bidders, Instructions to Bidders, the Contractor's Bid or Proposal, the Construction Drawings, Specifications, Provisions, and Bonds thereto, all of which documents are on file in the Office of the Purchasing Agent of the City of Norman, and are made a part of this CONTRACT as fully as if the same were set out at length.
- 2) The CITY shall make payments as stipulated in the contract documents to the CONTRACTOR in the following manner: On or about the first day of each month, the project engineer, or other appropriate person, will make accurate estimates of the value, based on CONTRACT prices, or work done, and materials incorporated in the work and of materials suitably stored at the site thereof during the preceding calendar month. The CONTRACTOR shall furnish to the project engineer, or other appropriate person, such detailed information as he may request to aid him as a guide in the preparation of the monthly estimates.

Contract No. K-2324-177 Page 1 of 4 Each monthly estimate for payment must contain or have attached an affidavit in accordance with the Constitution of the State of Oklahoma, Title 62, Section 310.9.

On completion of the work, but prior to the acceptance thereof by the CITY, it shall be the duty of the project engineer, or other appropriate person, to determine that said work has been completely and fully performed in accordance with said CONTRACT Documents; and upon making such determinations, said official shall make his final certificate to the CITY.

The CONTRACTOR shall furnish proof that all claims and obligations incurred by him in connection with the performance of said work have been fully paid and settled; said information shall be in the form of an affidavit, which shall bear the approval of the surety on the CONTRACT Bonds for payment of the final estimate to the CONTRACTOR; thereupon, the final estimate (including retainages) will be approved and paid.

3) It is further agreed that the CONTRACTOR will commence said work within <u>10</u> days following receipt of a NOTICE-TO-PROCEED, and prosecute the same vigorously and continuously. Any suspension of work must be approved by the engineer or the engineer's representative. The contract period is as follows:

60TH AVE NE BRIDGE REPLACEMENT PROJECT, FYE 2024

- a. 165 Calendar Days
 - i. 165 Calendar Days does not include weather days
 - 1. Weather days to be determined by the engineer or the streets program manager

Calendar Days does not include weather days Weather days to be determined by the engineer or streets program manager

- 4) That the CITY shall pay the CONTRACTOR for the work performed as follows:
 - a. Payment for unit price items shall be at the unit price bid for actual construction quantities.
 - b. Construction items specified but not included as bid items shall be considered incidental and shall not be paid for directly, but shall be included in the bid price for any or all of the pay quantities. Should any defective work or materials be discovered or should a reasonable doubt rise as to the quality of any work completed, there will be deducted from the next estimate an amount equal to the value of the defective or questionable work and shall not be paid until the defects are remedied.

And that the CONTRACTOR'S bid is hereby made a part of this Agreement.

- 5) The amount of retainage with respect to progress payments will be 5%, except where otherwise provided by applicable law.
- 6) That the CONTRACTOR will not undertake to furnish any materials or to perform any work not specifically authorized under the terms of this Agreement unless additional materials or work are authorized by written Change Order, executed by the CITY; and that in the event any additional are provided by the CONTRACTOR without such authorization, the CONTRACTOR shall not be entitled to any compensation therefore whatsoever.
- 7) That if any additional work is performed or additional materials provided by the CONTRACTOR upon authorization by the CITY, the CONTRACTOR shall be compensated therefore at the unit price and as agreed to by both parties in the execution of the Change Order.

Contract No. K-2324-177

- 8) That the CONTRACTOR shall perform the work and provide the materials strictly in accordance with the specifications as to quality and kind, and all work and materials shall be subject to rejection by the CITY through its authorized representatives for failure to meet such requirements, and in the event of such rejection, the CONTRACTOR shall replace the work and materials without compensation therefore by the CITY.
- 9) The CONTRACTOR shall complete the work in accordance with the terms of this Agreement. The CONTRACTOR further agrees to pay liquidated damages, as stipulated in the contract document and the General Conditions included in the City of Norman Standard Specifications and Construction Drawings, for each calendar day thereafter.
- 10) The CONTRACTOR shall furnish surety bonds and certificate of insurance as specified herein which bonds and insurance must be approved by the CITY prior to issuance of the Work Order and commencement of work on the project. The CONTRACTOR shall provide written documentation from the Maintenance Bond Company that all work, including Change Orders, is covered by the Maintenance Bond before final acceptance of the project.
- 11) IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed, in four (4) duplicate originals, the day and year first above written.
- 12) To that end, no provision of this CONTRACT or of any such aforementioned document shall be interpreted or given legal effect to create an obligation on the part of the CITY to third persons, including, by way of illustration but not exclusion, sureties upon performance bonds, payment bonds or other bonds, assignees of CONTRACTOR, subcontractors, and persons performing labor, furnishing material or in any other way contributing to or assisting in the performance of the obligations of the CONTRACTOR; nor shall any such provisions be interpreted or given legal effect to afford a defense against any obligation owed or assumed by such third person to the CITY or in any way to restrict the freedom of the third person to the CITY or in any way to restrict the freedom of the CITY to exercise full discretion in its dealing with the Contractor.
- 13) The sworn, notarized statement below must be signed and notarized before this Contract will become effective.

| STATE OF | Oklahoma | _) | | | |
|-------------------------|------------------|--------------------|---------------------|-----------------|--------------------|
| | |) ss: | | | |
| COUNTY OF | | _) | | | |
| | | | | | |
| | | , of lawful age, b | being first duly sw | orn, on oath s | says that (s)he is |
| the agent authorized by | y CONTRACTO | OR to submit the | above CONTRAC | CT to the CIT | Y. Affidavit |
| further states that CON | TRACTOR has | not paid, given | or donated or agre | eed to pay, giv | ve, or donate to |
| any officer or employe | ee of the CITY a | ny money or oth | er thing of value, | either directly | or indirectly, in |
| the procuring of the Co | | , , | | , | • |
| 1 0 | | | | | |
| | | | | Con | ntractor |
| Subscribed and sworn | to before me thi | s day of | | , 20 . | |
| | | | | | |
| | | | | | |
| | | | | Notai | ry Public |
| | | | | | |

| hands and seals respectively the,_20 | day of | 20, a | nd the | day of |
|--|-------------------|-------------|--------|--------|
| (Corporate Seal) (where applicable) | | | | |
| | Principal | | | |
| ATTEST: | Signed: | | | |
| Authorized Representative | Title: | | | |
| Corporate Secretary (where applicable) | Address | | | |
| | Telephone:_ | | | |
| CITY OF NORMAN: | | | | |
| Approved as to form and legality this | sday of | | 20 | · |
| | | City Attorn | ney | |
| Approved by the Council of the City | of Norman, this _ | day of | | , 20 |
| ATTEST: | | | | |
| City Clerk | | | Mayor | |

CONTRACT AFFIDAVIT

| STATE OF) | |
|---|---|
| STATE OF) ss: COUNTY OF) | |
| Agent authorized by the Firm of, of lawful age, being find of Norman, Oklahoma. | irst duly sworn, on oath says that (s)he is theto submit the above Contract to the City |
| Affidavit further states that such firm has not paid, given to any officer or employee of the City of Norman, Okle either directly or indirectly, in the procuring of the Contr | ahoma, any money or other thing of value, |
| | Contractor |
| Subscribed and sworn to before me this day of | , 20 |
| | |

CITY OF NORMAN

MAINTENANCE BOND

| Know all men by these presents that, as Principal, |
|---|
| and, a corporation organized under the laws of the State of, and authorized to transact, and authorized to transact |
| organized under the laws of the State of, and authorized to transact |
| business in the State of Oklahoma, as SURETY, are held and firmly bound unto THE CITY OF |
| NORMAN, a Municipal Corporation of the State of Oklahoma, herein called CITY, in the sum of |
| DOLLARS (\$), such sum being equal to the |
| contract price and being in force for a period of one year from the date of the acceptance of the below |
| described improvements by the City Council, and thereafter for the sum of |
| DOLLARS (\$), such sum being no less than |
| twenty-five percent (25%) of the contract price and being in force for a period of two years thereafter, for |
| the payment of which sum PRINCIPAL and SURETY bind themselves, their heirs, executors, |
| administrators, successors and assigns, jointly and severally. |
| |
| WHEREAS, the conditions of this obligation are such that the PRINCIPAL, being the lowest and |
| best bidder on the following project: |
| 61 J |
| BID 2324-56 60TH AVE NE BRIDGE REPLACEMENT PROJECT, FYE 2024 |
| DID 2021 OV WITH IT PARTE BIND OF THE ENTOPINE THE TWO DECEMENTS IN THE COMMENT OF THE PARTE OF |
| has entered into a written CONTRACT (K-2324-177) with the CITY OF NORMAN, dated this |
| day of, 20 for the erection and construction of this PROJECT, that CONTRACT |

WHEREAS, under the ordinances of the CITY the PRINCIPAL is required to furnish to the CITY a maintenance bond covering said construction of this PROJECT, the bond to include the terms and provisions hereinafter set forth, as a condition precedent to final acceptance of the PROJECT.

being incorporated herein by references as if fully set forth; and,

NOW, THEREFORE, if the PRINCIPAL shall keep and maintain, subject to normal wear and tear, the construction, except for defects not occasioned by improper workmanship, materials, or failure to protect new work until it is accepted, and if the PRINCIPAL shall promptly repair, without notice from the CITY or expense to the CITY any and all defects arising from improper workmanship, materials, or failure to protect new work until it is accepted; all for a period of three (3) years from the date of the written final acceptance by the CITY, then this obligation shall be null and void. The amount of the Maintenance Bond shall be 100 % of the contract amount. Otherwise, this obligation shall remain in full force and effect at all times.

Provided further, however, that upon neglect, failure or refusal of the PRINCIPAL to maintain or make any needed repairs upon the construction on the PROJECT, as set out in the preceding paragraph, within ten (10) days after the mailing of notice to the PRINCIPAL by letter deposited in the United States Post Office at Norman, Oklahoma, addressed to the PRINCIPAL at the address set forth below, then the PRINCIPAL and SURETY shall jointly and severally be liable to the CITY for the cost and expense for making such repair, or otherwise maintaining the said construction.

It is further expressly agreed and understood by the parties hereto that no changes or alterations in said CONTRACT and no deviations from the plan or mode of procedure herein fixed shall have the effect of releasing the sureties, or any of them, from the obligations of this Bond.

| name and its corporate seal (where applicable representative(s), on the day of | CIPAL has caused these presents to be executed in its le) to be hereunto affixed by its duly authorized, 20, and the SURETY has caused these prate seal to be hereunto affixed by its authorized, 20 |
|--|--|
| (Corporate Seal) (where applicable) | |
| ATTEST: | Principal Signed: |
| | Authorized Representative Title: |
| | |
| Corporate Secretary (where applicable) | Address: |
| | Telephone: |
| (Corporate Seal) (where applicable) | Surety: |
| ATTEST: | Signed: |
| | Signed:Authorized Representative |
| | Printed: Authorized Representative |
| | Title: |
| | Address: |
| | Telephone: |
| CORPORATE AC | CKNOWLEDGEMENT |
| STATE OF) | |
| STATE OF) ss: COUNTY OF) | |
| The foregoing instrument was acknowledge be | efore me this day of, 20, (Name and Title), of |
| a(n) corporation, on behalf of the corporation. | (Name and Title), of, |
| WITNESS my hand and seal this day of | f, 20 |
| My Commission Expires: | Notary Public |
| | Maintenance Bond No. MB-2324-68 Page 2 of 3 |

| <u>INDIVIDUAL ACKNOW</u> | <u>LEDGEMENT</u> | |
|---|----------------------|----------|
| STATE OF) | | |
| STATE OF) ss: COUNTY OF) | | |
| The foregoing instrument was acknowledge before me this(Name and Title a(n) corporation. | s day of e) of | , 20, by |
| a(n) corporation. | | , |
| WITNESS my hand and seal this day of | , 20 | |
| My Commission Expires: | Notary Public | |
| | | |
| PARTNERSHIP ACKNOV | <u>VLEDGEMENT</u> | |
| STATE OF) | | |
| STATE OF) | | |
| The foregoing instrument was acknowledge before me(Name and Title) on behalf of, a partne | this day of | , 20, b |
| on behalf of, a partne | rship. | <u> </u> |
| WITNESS my hand and seal this day of | , 20 | |
| | Notary Public | |
| My Commission Expires: | | |
| CITY OF NORMAN | | |
| Approved as to form and legality this day of | , 20 | |
| Approved by the Council of the City of Norman this | City Attorney day of | , 20 |
| ATTEST: | | |
| | | |

PERFORMANCE BOND

| Know all men by these presents, that | _as PRINCIPAL, |
|--|---|
| | |
| under the laws of the State of | and authorized to transact business in the State |
| of Oklahoma, as SURETY, are held and firmly bo | und unto THE CITY OF NORMAN, a Municipal |
| Corporation of the State of Oklahoma, | herein called CITY, in the sum of DOLLARS, |
| (\$), for the payment of | f which sum PRINCIPAL and SURETY bind |
| themselves, their heirs, executors, administrators, s | |
| WHEREAS, the conditions of this obligation and best Bidder on the following PROJECT: | n are such that the PRINCIPAL, being the lowest |
| BID 2324-56 60TH AVE NE BRIDGE R | REPLACEMENT PROJECT, FYE 2024 |
| has entered into a written CONTRACT (<u>K-2324-day of, 20</u> that CONTRACT being incorporated herein by ref | for the erection and construction of this PROJECT, |
| NOW, THEREFORE, if PRINCIPAL shall, by said CONTRACT and all specifications and promptly pay or cause to be paid all indebtedness parts for equipment furnished in the making of this or subcontractors; and if the PRINCIPAL shall p damage, and expense to life or property suffered caused by PRINCIPAL or his or its agents, see PROJECT, or by or in consequence of any neglig protecting the same, or from any act or omission employees; and if the PRINCIPAL shall protect and of infringement or alleged infringement or patent ri and void. Otherwise, this obligation shall remain it | incurred for labor and materials and repairs to and s PROJECT, whether incurred by the PRINCIPAL rotect and hold harmless the CITY from all loss, or sustained by any person, firm, or corporation rvants, or employees in the construction of the ence, carelessness or misconduct in guarding and of PRINCIPAL of his or its agents, servants, or d save the CITY harmless from all suits and claims ights or processes, then this obligation shall be null |
| | by the parties hereto that no changes or alterations n or mode of procedure herein fixed shall have the n the obligations of this Bond. |
| It is further expressly agreed that the Princip of not less than the prevailing hourly rate of wage the State of Oklahoma and by the Secretary of the court on appeal. | |
| IN WITNESS WHEREOF, the PRINCIPAL hand its corporate seal (where applicable) to representative(s), and theday ofpresents to be executed in its name and its corporepresentative(s) on the day of | , 20 and the SURETY has caused these rate seal to be hereunto affixed by its authorized |

Performance Bond No. B-2324-73 Page 1of 3

| (Corporate Seal) (where applicable) | |
|--|--|
| ATTEST: | Principal Signed: Authorized Representative |
| | Authorized Representative Title: |
| Corporate Secretary (where applicable) | Address: |
| | Telephone: |
| (Corporate Seal) (where applicable) | Surety: |
| ATTEST: | Signed:Authorized Representative |
| | Printed: Authorized Representative |
| | Title: |
| | |
| | Address: |
| | Address: |
| CORPORATE AC | Telephone: |
| | |
| STATE OF) | Telephone: |
| STATE OF | Telephone: CKNOWLEDGEMENT e before me this day of |
| STATE OF | Telephone: CKNOWLEDGEMENT e before me this day of (Name and Title), or |
| STATE OF | Telephone: CKNOWLEDGEMENT e before me this day of [Name and Title), componention, on behalf of the component of the c |

| INDIVIDUAL ACKNOV | <u>VLEDGEMENT</u> | |
|--|-------------------|------|
| STATE OF) | | |
| STATE OF) ss: COUNTY OF) | | |
| The foregoing instrument was acknowledge before me | this day of | , 20 |
| a(n) corporation. | , | |
| | | |
| WITNESS my hand and seal this day of _ | , 20 | |
| | Notary Public | |
| My Commission Expires: | Trounty Tuent | |
| | | |
| PARTNERSHIP ACKNO | <u>WLEDGEMENT</u> | |
| STATE OF) ss: COUNTY OF) | | |
| COUNTY OF) | | |
| The foregoing instrument was acknowledge before n | ne this day of | , 20 |
| The foregoing instrument was acknowledge before not by (Name partner/agent) on behalf of | and Title) | |
| | | |
| WITNESS my hand and seal this day of | , 20 | |
| | Notary Public | |
| My Commission Expires: | | |
| CHTY OF NORMAN | | |
| CITY OF NORMAN | | |
| Approved as to form and legality this day of | , 20 | |
| | City Attorney | |
| | | |
| | day of | , 20 |
| Approved by the Council of the City of Norman this | | |
| Approved by the Council of the City of Norman this ATTEST: | and or | |
| | Mayor | |

Performance Bond No. B-2324-73 Page 3 of 3

STATUTORY BOND

| Know all men by these presents that | as PRINICPAL, |
|--|---|
| and organized under the laws of the State of | , a corporation |
| organized under the laws of the State of State of Oklahoma, as Surety, are held and firmly bou | nd unto the State of Oklahoma in the sum of DOLLARS |
| (\$), or the payment of which sum | PRINCIPAL and SURETY bind themselves, their |
| heirs executors, administrators, successors and assigns joint | ly and severally. |
| WHEREAS, the conditions of this obligation are such Bidder on the following PROJECT: | that the PRINCIPAL, being the lowest and best |
| BID 2324-56 60TH AVE NE BRIDGE REP | LACEMENT PROJECT, FYE 2024 |
| has entered into a written CONTRACT (<u>K-2324-177</u>) with of, 20, for the erection and construction incorporated herein by reference as if fully set forth. | |
| NOW, THEREFORE, if the PRINCIPAL, shall proproduce of the PROJECT in accordance with the CONTRACT, and shall labor and materials and repairs to and parts for equipment for incurred by the PRINCIPAL, his subcontractors, or any of Otherwise this obligation shall remain in full force and effect the same becomes due and payable, the person, firm, or conthis Bond, subject to the provisions of 61 O.S. S2, for the analysis of the provisions of the | well and truly pay all indebtedness incurred for urnished in the making of the PROJECT, whether material men, then this obligation shall be void. t. If debts are not paid within thirty (30) days after reporation entitled thereto may sue and recover on |
| It is further expressly agreed and understood by the particle CONTRACT and no deviations from the plan or mode of releasing the SURETIES, or any of them, from the obligation | f procedure herein fixed shall have the effect of |
| It is further expressly agreed that the Principal's obligation the prevailing hourly rate of wages as established by the and by the Secretary of the U.S. Department of Labor or as | Commissioner of Labor of the State of Oklahoma |
| IN WITNESS WHEREOF, the PRINCIPAL has caused corporate seal (where applicable) to be hereunto affixedday of, 20, and the SURETY has and its corporate seal to be hereunto affixed by its au, 20 | by its duly authorized representative(s), on the s caused these presents to be executed in its name |
| (Corporate Seal) (where applicable) | |
| ATTEST | Principal Signed: |
| | Authorized Representative Title: |
| Corporate Secretary (where applicable) | Address: |
| | Telephone: |

Statutory Bond No. B-2324-74 Page 1 of 3

| ATTEST: | Signed: | Authorized Representative |
|---|---|---------------------------------|
| | 1 | Authorized Representative |
| | Printed: | Authorized Representative |
| | 1 | Authorized Representative |
| | Title: | |
| | Address: | |
| | Telephone: | |
| CORPORATE AC | - | |
| | IN TO WEED GENT | <u> </u> |
| STATE OF) ss: COUNTY OF) | | |
| COUNTY OF) | | |
| The foregoing instrument was acknowledge | pefore me this | day of, |
| 20, by | (Name and I | Title), of |
| a(n) corporation, on behalf of the corporation. | | |
| | | |
| WITNESS my hand and soal this day | of | 20 |
| WITNESS my hand and seal this day | of | , 20 |
| WITNESS my hand and seal this day | of | |
| WITNESS my hand and seal this day My Commission Expires: | of | , 20 Notary Public |
| | of | |
| | | Notary Public |
| My Commission Expires: INDIVIDUAL AC | | Notary Public |
| My Commission Expires: INDIVIDUAL AC | | Notary Public |
| My Commission Expires: INDIVIDUAL AC | | Notary Public |
| My Commission Expires: INDIVIDUAL ACCENTAGE STATE OF | KNOWLEDGEM | Notary Public ENT |
| My Commission Expires: INDIVIDUAL ACCENTATE OF | KNOWLEDGEM | Notary Public ENT |
| My Commission Expires: INDIVIDUAL ACCENTATE OF | KNOWLEDGEM ore me this ame and Title) of | Notary Public ENT day of, 20, |
| My Commission Expires: INDIVIDUAL ACT STATE OF | KNOWLEDGEM ore me this ame and Title) of | Notary Public ENT day of, 20, |
| My Commission Expires: INDIVIDUAL ACT STATE OF | KNOWLEDGEM ore me this ame and Title) of | Notary Public ENT day of, 20, |

PARTNERSHIP ACKNOWLEDGEMENT

| STATE OF) ss: | | |
|--|------------------|----|
| COUNTY OF) | | |
| The foregoing instrument was acknowledge before | ne this day of, | 20 |
| by (Name | and Title) | |
| by (Name (partner/agent) on behalf of | , a partnership. | |
| WITNESS my hand and seal this day of | , 20 | |
| M.C | Notary Public | |
| My Commission Expires: | | |
| CITY OF NORMAN | | |
| Approved as to form and legality this day of | , 20 | |
| | City Attorney | |
| Approved by the Council of the City of Norman this | day of, 20 | ე |
| ATTEST: | | |
| City Clerk | Mayor | |

City of Norman Purchasing Division P.O. Box 370 Norman, OK 73070

AFFIDAVIT

| State of | PO No. | · |
|---|--|---|
| County of | Invoice | No |
| | Amoun | nt \$ |
| In accordance with the Constitution of the Sta be completed and Submitted before any invoi | | |
| The undersigned CONTRACTOR, of lawful a claim is true and correct and that (s)he is aut Contract. Affidavit further states that the waccordance with the plans, specifications furthas made no payment, given, or donated or ag to any elected official, officer or employee o value to obtain payment of the invoice or proinvoice is submitted. | chorized to sook as shown ished the Agreed to pay of the City of | submit the invoice pursuant to an approved wn by this invoice have been completed in Affidavit. Affidavit further states that (s)he r, give or donate, either directly or indirectly, of Norman, or money or any other thing of |
| | | Company Name |
| Official | | By: Architect, Contractor, Supplier, Engineer or Supervisory |
| Subscribed and sworn to before me this | day of _ | , 20 |
| | (| Notary Public or officer having power to administer oaths) |
| My Commission Expires: | | |

BID 2324-56 60TH AVE NE BRIDGE REPLACEMENT PROJECT, FYE 2024 APPLICATION AND CERTIFICATE FOR PAYMENT LOCATION: ENGINEER: TO: CITY OF NORMAN: CONTRACTOR: APPLICATION DATE: APPLICATION NO. PERIOD FROM: TO: Application is made for Payment, as shown below, in connection with the CHANGE ORDER SUMMARY Contract. The present status of the account for this Contract is as follows: Change Orders approved ADDITIONS \$ **DEDUCTIONS \$** ORIGINAL CONTRACT SUM in previous months by Owner Net change by Change Orders TOTAL ____ Subsequent Change Orders CONTRACT SUM TO DATE Number Approved (Date) TOTAL COMPLETED & STORED TO DATE RETAINAGE % TOTAL EARNED LESS RETAINAGE TOTALS LESS PREVIOUS CERTIFICATES FOR Net change by Change Orders PAYMENT The undersigned Contractor certifies that the work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by him for work for which previous Certificates for Payment were issued and payments received from the City, and that the current payment shown herein is now due. CONTRACTOR: Date: _____ In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Inspector certifies to the City that to the best of the Inspector's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED. \$_____ INSPECTOR: ENGINEER/OWNER BY: _____ BY:____ PAY ESTIMATE:

| To: | CITY OF NORMAN STREETS DIV. | DATE: | |
|-----|---|-------|----------------|
| Re: | BID 2324-56 60TH AVE NE BRIDGE REPLACEMENT PROJECT, FYE 2024 | | |
| | | | Work Completed |
| | | | Thurwah |

APPLICATION AND CERTIFICATE FOR PAYMENT:

| Item | Description | Unit | Estimated Quantity | Unit Price | Estimated Contract Value | Quantity This Estimate | Previous Estimated Quantity | Quantity to Date | Percent Complete | Value of Work this Estimate | Value of Work to Date |
|------|--|------|-----------------------|---------------|--------------------------------|------------------------------|-----------------------------------|---------------------|---------------------|--------------------------------------|--------------------------|
| 1 | SUBSTRUCTURE EXCAVATION COMMON | LS | 1.00 | | | | | | | | |
| 2 | CLSM BACKFILL | CY | 1,824.00 | | | | | | | | |
| 3 | PRESTRESSED CONCRETE BEAMS (TYPE IV) | CY | 2,665.00 | | | | | | | | |
| 4 | APPROACH SLAB | LS | 1.00 | | | | | | | | |
| 5 | SAW-CUT GROOVING | LF | 2,546.00 | | | | | | | | |
| 6 | CONCRETE RAIL (TR3) | EA | 4.00 | | | | | | | | |
| 7 | STRUCTURAL STEEL | LF | 144.00 | | | | | | | | |
| 8 | STAINLESS STEEL FIXED BEARING ASSEMBLY | CY | 186.00 | | | | | | | | |
| 9 | STAINLESS STEEL EXP. BEARING ASSEMBLY | LF | 570.00 | | | | | | | | |
| 10 | CLASS AA CONCRETE | SY | 3,649.00 | | | | | | | | |
| 11 | CLASS A CONCRETE | LF | 596.00 | | | | | | | | |
| 12 | CLASS C CONCRETE | SY | 10,929.00 | | | | | | | | |
| 13 | EPOXY COATED REINFORCING STEEL | AC | 4.60 | | | | | | | | |
| 14 | PILES, FURNISHED (HP 10 X 42) | AC | 4.60 | | | | | | | | |
| 15 | PILES, FURNISHED (HP 12 X 53) | AC | 4.60 | | | | | | | | |
| 16 | PILES, DRIVEN (HP 10 X 42) | CY | 786.00 | | | | | | | | |
| 17 | PILES, DRIVEN (HP 12 X 53) | SY | 4,928.00 | | | | | | | | |
| 18 | PILE SPLICE, H-PILE (NON-BIDDABLE) | SY | 4,928.00 | | | | | | | | |
| 19 | WATER REPELLENT (VISUALLY INSPECTED) | GAL | 690.00 | | | | | | | | |
| 20 | ELASTOMERIC COATING | TON | 1,307.00 | | | | | | | | |
| 21 | SEALED EXPANSION JOINTS | TON | 505.00 | | | | | | | | |
| 22 | TYPE 1-A PLAIN RIPRAP | CY | 86.00 | | | | | | | | |
| 23 | TYPE 1-A FILTER BLANKET | SY | 358.00 | | | | | | | | |
| 24 | 6" PERFORATED PIPE UNDERDRAIN ROUND | EA | 4.00 | | | | | | | | |
| 25 | 6" NON-PERF. PIPE UNDERDRAIN RND. | LF | 661.00 | | | | | | | | |
| 26 | REMOVAL OF EXISTING BRIDGE STRUCTURE | EA | 6.00 | | | | | | | | |
| 27 | CLEARING AND GRUBBING | LS | 1.00 | | | | | | | | |
| 28 | UNCLASSIFIED EXCAVATION | CY | 1,824.00 | | | | | | | | |
| 29 | UNCLASSIFIED BORROW | CY | 2,665.00 | | | | | | | | |
| 30 | TYPE A-SALVAGED TOPSOIL | LS | 1.00 | | | | | | | | |
| 31 | TEMPORARY SILT FENCE | LF | 2,546.00 | | | | | | | | |
| 32 | TEMPORARY SEDIMENT FILTER | EA | 4.00 | | | | | | | | |
| 33 | TEMPORARY SILT DIKE | LF | 144.00 | | | | | | | | |
| 34 | TEMPORARY ROCK FILTER DAM TYPE 3 | CY | 186.00 | | | | | | | | |
| 35 | TEMPORARY FIBER LOG | LF | 570.00 | | | | | | | | |
| 36 | EROSION CONTROL MAT TYPE 3 | SY | 3,649.00 | | | | | | | | |
| 37 | DITCH LINER PROTECTION | LF | 596.00 | | | | | | | | |

| 38 | SOLID SLAB SODDING | SY | 10,929.00 | | | | | | |
|-------------|---------------------------------------|-----|-----------|---|-----|---|---|-----|--|
| 39 | SEEDING METHOD B | AC | 4.60 | | | | 1 | | |
| 40 | VEGETATIVE MULCHING | AC | 4.60 | | | | | | |
| 41 | MOWING | AC | 4.60 | | | | | | |
| 42 | AGGREGATE BASE TYPE A | CY | 786.00 | | | | | | |
| 43 | SUBRADE METHOD B | SY | 4,928.00 | | | | | | |
| 44 | GEOGRID REINFORCEMENT | SY | 4,928.00 | | | | | | |
| 45 | TACK COAT | GAL | 690.00 | | | | | | |
| 46 | SUPERPAVE, TYPE S3(PG 64-22 OK) | TON | 1,307.00 | | | | | | |
| 47 | SUPERPAVE, TYPE S5(PG 64-22 OK) | TON | 505.00 | | | | | | |
| 48 | CLASS C CONCRETE | CY | 86.00 | | | | | | |
| 49 | 6" CONCRETE DRIVEWAY (H.E.S.) | SY | 358.00 | | | | 1 | | |
| 50 | INLET (SMD-TYPE 1) | EA | 4.00 | | | | | | |
| 51 | 18" R.C. PIPE CLASS III | LF | 661.00 | | | | | | |
| 52 | TYPE A4 CULVERT END TREATMENT | EA | 6.00 | | | | | | |
| 53 | REMOVAL OF STRUCTURES & OBSTRUCTIONS | LS | 1.00 | | | | | | |
| 54 | REMOVAL OF FENCE | LF | 1,961.00 | | | | | | |
| 55 | REMOVAL OF CONCRETE PAVEMENT | SY | 167.00 | | | | | | |
| 56 | REMOVAL OF ASPHALT PAVEMENT | SY | 2,753.00 | | | | 1 | | |
| 57 | BEAM GUARDRAIL W-BEAM SINGLE | LF | 50.00 | | | | | | |
| 58 | GUARDRAIL ANCHOR UNIT (TYPE D-BF) | EA | 4.00 | | | | | | |
| 59 | GUARDRAIL END TREATMENT (GET) | EA | 4.00 | | | | | | |
| 60 | FENCE-STYLE WWF | LF | 167.00 | | | | | | |
| 61 | FENCE-STYLE SWF (5 BARBED WIRE) | LF | 2,030.00 | | | | | | |
| 62 | GATE, GALVANIZED STEEL | EA | 1.00 | | | | | | |
| 63 | REMOVE & RESET GATE | EA | 1.00 | | | | | | |
| 64 | REMOVE AND RESET MAIL BOX | EA | 2.00 | | | | | | |
| 65 | FLEXAMAT, COMPLETE IN PLACE | SY | 502.00 | | | | | | |
| 66 | CONSTRUCTION STAKING LEVEL II | LS | 1.00 | | | | | | |
| 67 | SWPPP DOCUMENTATION AND MANAGEMENT | LS | 1.00 | | | | | | |
| 68 | STABILIZED CONSTRUCTION EXIT | EA | 2.00 | | | | | | |
| 69 | MOBILIZATION | LS | 1.00 | | | | | | |
| 70 | (PL)REMOVAL OF EXISTING SIGNS | EA | 4.00 | | | | | | |
| 71 | SHEET ALUMINUM SIGNS | SF | 6.25 | | | | | | |
| 72 | 2 1/2"@5.79 GALV. STL. PIPE POST | LF | 21.00 | | | | | | |
| 73 | DELINEATORS (TYPE 2, CODE 1) | EA | 8.00 | | | | | | |
| 74 | TRAFFIC STRIPE (PLASTIC)(4" WIDE) | LF | 4,500.00 | | | | | | |
| 75 | TRAFFIC STRIPE (PLASTIC)(6" WIDE) | LF | 2,319.00 | | | 1 | 1 | | |
| 76 | TRAFFIC STRIPE (PLASTIC)(12" WIDE) | LF | 526.00 | | | 1 | 1 | | |
| 77 | TRAFFIC STRIPE (MULTI-POLY)(4" WIDE) | LF | 404.00 | | | 1 | 1 | | |
| 78 | TRAFFIC STRIPE (MULTI-POLY)(6" WIDE) | LF | 202.00 | | | 1 | 1 | | |
| 79 | TRAFFIC STRIPE (MULTI-POLY)(12" WIDE) | LF | 51.00 | | | 1 | 1 | | |
| 80 | CONSTRUCTION TRAFFIC CONTROL | LS | 1.00 | 1 | | | | | |
| | Total Rase Rid | ¢ | | | i . | | | 0/0 | |

Total Base Bid \$ %

| | Previous Estimates | Payment Amount | EARNING TO DATE | s |
|----------------------------|-------------------------|----------------|-------------------------|----|
| Original Contract Amount | \$ | \$ - | LESS 5.00% RETAINAGE | \$ |
| Change Orders | \$ | \$ - | LESS PREVIOUS ESTIMATES | \$ |
| New Contract Amount | \$ | s - | | |
| Contract Amendments | \$ | \$ - | Total Due this Estimate | |
| Current Contract Amount | \$ Total Due to Date | \$ - | | |
| Current Contract Amount | | | I | |