

#### **SPECIFICATIONS**

#### **AND**

#### **CONTRACT DOCUMENTS**

#### FOR THE

#### BOYD STREET STORM SEWER REPLACEMENT

Contract No. – <u>K-2425-69</u>

Maintenance Bond No. – <u>MB-2425-23</u>

Performance Bond – <u>B-2425-36</u>

Statutory Bond – <u>B-2425-37</u>

Project Agent Resolution – <u>R-2425-57</u>

Bid No. – <u>2425-26</u>

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

# TABLE OF CONTENTS SPECIFICATIONS AND CONTRACT DOCUMENTS

CONTRACT DOCUMENTS	1
NOTICE TO BIDDERS	3
INSTRUCTIONS TO BIDDERS	4
QUALIFICATION STATEMENT OF BIDDERS	6
QUALIFICATION STATEMENT OF BIDDER'S SURETY	10
BID PROPOSAL	11
PAY ITEM NOTES (BASE BID)	14
GENERAL CONSTRUCTION NOTES (BASE BID)	15
PAY ITEM NOTES (ADD ALTERNATE 1 BID)	18
GENERAL CONSTRUCTION NOTES (ADD ALTERNATE 1 BID)	18
SPECIAL PROVISIONS	19
BID AFFIDAVITS	24
CERTIFICATE OF NONDISCRIMINATION	26
"FALSE INFORMATION AFFIDAVIT"	27
CONTRACT	28
CONTRACT AFFIDAVIT	32
MAINTENANCE BOND	33
PERFORMANCE BOND	36
STATUTORY BOND	39
AFFIDAVIT	42

#### **NOTICE TO BIDDERS**

#### **NOTICE TO BIDDERS**

#### <u>CITY OF NORMAN</u> INVITATION TO BID NUMBER 2425-26

#### BOYD STREET STORM SEWER REPLACEMENT

Notice is hereby given that pursuant to an order by the CITY OF NORMAN (OWNER), a municipal corporation, sealed bids will be received at the Office of the Purchasing Officer, 225 North Webster Avenue, Norman, OK 73069, until 2:00 p.m., local time, Monday, the 25<sup>th</sup> day of November, 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 BOYD STREET STORM SEWER REPLACEMENT PROJECT. Bids will be opened and read aloud at the Office of the Purchasing Officer, 225 North Webster Avenue, 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, November 8, 2024 from 10:00 a.m. to 10:30 a.m. at Conference Room B, located at 225 N. Webster Avenue, Norman, Oklahoma 73069. Questions related to this contract will be answered up to 3:00 p.m. on Monday, November 18, 2024. Bidders are expected to inspect the sites 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 Brooks, P.E., CFM, Capital Projects Engineer for OWNER, at brandon.brooks@normanok.gov.

The project consists of the replacement of a storm sewer located beneath Boyd Street between College Avenue and South Pickard Avenue.

Specifications and the other bidding documents are available for public inspection at the following location:

1. Engineering Division, Mr. Brandon Brooks, P.E., CFM, 225 N. Webster Ave, Norman, OK 73069, brandon.brooks@normanok.gov

Bid information and specifications may be obtained from:

- 1. Office of the City Engineer located at 225 N. Webster Ave, Norman, Oklahoma.
- 2. City of Norman website: https://www.normanok.gov/businesses/bids-rfps-rfqs

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 event 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.

<u>MATERIAL SUBSTITUTION</u>. 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.

# 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: PRING	CIPAL PLACE (	OF BUSINESS:	
COUNTYSTAT	TE 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)			
LICT NUMBER OF EMBLOYEES	WODKING FOR	CONTRACTOR		
LIST NUMBER OF EMPLOYEES				
LIST ALL EQUIPMENT TO BE U		`	,	_
NUMBER OF YEARS IN BUSINE THIS PROJECT:	SS AS A GENERA	AL CONTRACT	OK ON PROJECTS SIMILAR 10	J
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:		
COMMENTS:		
		CONSTRUCTION CONTRACTS IN EXCESS OF \$100,000.00 ME IN COMPANY'S HISTORY:
		CONSTRUCTION CONTRACTS IN EXCESS OF \$200,000.00 IE IN COMPANY'S HISTORY:
APPROXIMATE AV UNDER CONTRAC		AR VOLUME OF INCOMPLETE WORK OUTSTANDING ME:
		JECTS OF THE TYPE OF WORK QUALIFYING FOR OR ING INFORMATION FOR EACH PROJECT:
PROJECT: OWNER/ENGINEEI	₹:	
YEAR BUILT: CONTACT PERSON	N:	CONTRACT PRICE:PHONE:
PROJECT: OWNER/ENGINEEI	₹:	
YEAR BUILT: CONTACT PERSON	J:	CONTRACT PRICE:PHONE:
PROJECT: OWNER/ENGINEEI	₹:	
YEAR BUILT: CONTACT PERSON	N:	CONTRACT PRICE:PHONE:
PROJECT: OWNER/ENGINEEI	₹:	
YEAR BUILT: CONTACT PERSON	J:	CONTRACT PRICE:PHONE:
(USE ATTACHME	NTS IF NECESSARY	7)
LIST INCOMPLETE	E PROJECTS, PLUS	THE FOLLOWING INFORMATION FOR EACH PROJECT

LISTED:

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

MUNICIPALITY REFERENCE: City	y:	
Contact Person:	Positio	on:
Address:	Phone	e:
OTHER CREDIT REFERENCES:		
Name:	Name:	
Address:	Addres	ss:
Phone:	Phone:	:
information as required with the un qualifications for this organization to guarantee the truth and accuracy of al without prejudice. The surety herein na other person(s), firm(s) or corporation to me (us) are hereby authorized to fur on previous work and my (our) credit	nderstanding that to perform the type I statements made amed, any other bowith whom I (we) nish you with any a standing with any	ed types of projects, the undersigned is submitting the tent the purpose is only to assist in determining the per and magnitude of work designated, and further, e, and will accept your determination of qualifications onding company, bank, sub-contractor, supplier, or any have done business, or who have extended any credit information you may request concerning performance y of them; and I (we) hereby release any and all such bunt of having furnished such information to you.
Signed:	Title	
Company:	Date:	
COPY TO LOCAL UNDERWRITING	G OFFICE OF PR	ROPOSED SURETY
Name:	Phone:	
Address:	City:	State:

# SECTION 2 QUALIFICATION STATEMENT OF BIDDER'S SURETY

SUI	BMITTED TO:
BIE	DDER:
	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?
REI	MARKS:
SUI	RETY:
SIG	SNED:
BY	:
TIT	`LE:
AD	DRESS:
CIT	Y:STATE ZIP
(IN	DUPLICATE)

### **BID PROPOSAL**

PLACE: <u>Norman, Oklahoma</u>
DATE:
PROJECT: BID 2425-26 BOYD STREET STORM SEWER REPLACEMENT
Proposal 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)
(\$)(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:

#### BOYD STREET STORM SEWER REPLACEMENT CITY WIDE

- 1) 120 Calendar Days
  - a) 120 Calendar Days does not include weather days
    - i) Weather days to be determined by the engineer or stormwater 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

# BOYD STREET STORM SEWER REPLACEMENT CITY WIDE BID No. 2425-26

Item	Description	Unit	Unit Price	Quantity	Total Price
1	Superpave, Type S5 (PG 70-28 OK)	TON		170	
2	Type A Aggregate	C.Y.		740	
3	Tack Coat	Gal.		665	
4	Manhole (6' Diameter) (14)(15)	EA.		9	
5	36" x 23" R.C. Arch Pipe (14)	L.F.		350	
6	44" x 27" R.C. Arch Pipe (14)	L.F.		1350	
7	12" RCP (14)	L.F.		120	
8	15" RCP (14)	L.F.		24	
9	18" RCP (14)	L.F.		24	
10	Removal of Structures and Obstructions (4)(5)(14)	LSUM		1	
11	Removal of Asphalt Pavement (5)	S.Y.		1313	
12	Sawing Pavement	L.F.		3405	
13	Removal of 12" Storm Drainage Pipe (5)(14)	L.F.		120	
14	Removal of 15" Storm Drainage Pipe (5)(14)	L.F.		24	
15	Removal of 18" Storm Drainage Pipe (5)(14)	L.F.		1750	
16	Removal of 30" Storm Drainage Pipe (5)(14)	L.F.		40	
17	Removal of Manhole (5)(14)	EA.		5	
18	Removal of Curb and Gutter (5)(14)	L.F.		175	
19	Traffic Stripe (Thermoplastic)(24" White)	L.F.		432	
20	Traffic Stripe (Thermoplastic)(4" Yellow)	L.F.		2765	
21	Traffic Stripe (Thermoplastic)(6" White)	L.F.		710	
22	Traffic Stripe (Arrow)	L.F.		2	
23	Traffic Stripe (Word)	TON		1	
24	Construction Sign 6.26SF to 15.99 SF (10)	S.D.		5040	
25	Drums (10)	S.D.		1200	
26	Type III Barricade (10)	S.D.		1200	
27	Deliver Portable Longitudinal Barrier (10)	L.F.		125	
28	(PL)Portable Longitudinal Barrier Delineator(10)	S.D.		15000	
29	18" Solid Slab Sodding (1)(2)(3)	S.Y.		50	
30	Inlet Protection Devices (3)	EA.		11	
31	Removal And Replacement of Channel Retaining Wall (5)	LSUM		1	
32	3" Surge Rock (13)	TON		250	
33	Dewatering (12)	LSUM		1	
34	6" Barrier Curb and Gutter	L.F.		175	
35	P.C. Concrete 6" Driveway (HES) (9)	S.Y.		43	
36	Construction Staking (6)	LSUM		1	
37	Mobilization	LSUM		1	

38	SWPPP Documentation and Management (3)	LSUM		1
39	(PL) Remove and Reset Existing Signs (11)	EA.		2
40	Leakage Testing	LSUM		1
41	Erosion Barrier (3)	L.F.	5	50
42	Doghouse Manhole (4' Diameter)	EA.		1
43	8" Sanitary Sewer Pipe (14)	L.F.	10	65
44	Removal of Concrete Driveway (5)	S.Y.	4	13
45	4' Diameter Manhole (14)(15)	EA.		1
46	1" Service Line Removal and Replacement (7)(8)	EA.	2	20
47	8" Concrete Utility Trench Repair (HES) (16)	S.Y.	14	400

BOYD STREET STORM SEWER REPLACEMENT Base Bi	BOYD	STREET	<b>STORM</b>	<b>SEWER</b>	<b>REPLA</b>	CEMENT	Base F	3id
---	------	--------	--------------	--------------	--------------	--------	--------	-----

(\$)	(Numeric)	
		Dollar
	(Written)	
	PAY ITEM NOTES (BASE BID)	

- 1. Price bid to include cost of (10-20-10) Fertilizer, estimated at 200 pounds per 1000 S.Y. of sodding. price bid to include cost of (18-46-0) Fertilizer, estimated at 150 pounds per acres of topsoil.
- 2. Price bid to included cost of watering, estimated at 40 gallons per S.Y.
- 3. Temporary erosion and sediment control shall consist of temporary measures within the project limits and minimize pollution of rivers streams and private properties. Such measures may include berms, dikes, slope drains, bale barriers, sediment filters, sediment basins, mulches, and grasses. Includes all unpaved and disturbed areas which shall receive solid slab sod.
- 4. Includes removal of all existing roadway drainage structures, manholes, headwalls, pipe sleeves (unless otherwise specified), inlets, fences, and other structures within the right-of-way.
- 5. To become the property of and be disposed of by the contractor in a manner approved by the engineer.
- 6. Establishment and re-establishment of horizontal and vertical control, including the setting and re-setting of benchmarks and the staking and re-staking of right-of-way, will be included in the price bid for staking.
- 7. Contractor shall contact City of Norman line maintenance at (405) 329-0703 prior to water line relocation operations to shut down water main. Contractor is not allowed to operate valves.
- 8. Contractor shall provide written notice to homeowners twenty-four (24) hours in advance of water main shutoff. notice shall include approximate duration. shutoff shall occur during low flow times, preferably mid-day, to minimize impact to residents.
- 9. Pay item include providing property owner access at all times including temporary material as required.
- 10. All construction traffic control will be implemented according to construction plans, and installed in a manner approved by the engineer, in accordance with chapter vi of the manual on uniform traffic control devices, (current edition), and compliant with applicable ODOT standard drawings. price bid for this item shall be payment in full for the installation, maintenance and subsequent removal of all necessary construction traffic control devices and pavement markings required for completion of the project. All signs and barricades, which are shown with type "a" lights in the standard drawings shall

have the corresponding light attached during non-daylight hours.

- 11. Removal of existing signs shall include the removal of a complete sign assembly which may include multiple signs, posts, footings, and any footings adjacent to the sign assembly. When approved by the engineer, footings may be obliterated to a point below ground level in lieu of being completely removed. See general construction notes for disposal of old concrete footing material.
- 12. Dewatering shall include all cost associated with the excavation and dewatering require to construct storm drainage pipes, manholes, sanitary sewer pipes, and manholes in the dry and workable conditions. All work shall be done in the accordance to The City of Norman standard specifications and construction drawings.
- 13. The 3" surge rock shall be used for the stabilization and compaction of the ground during the dewatering of the installation of the pipes and manholes.
- 14. Installation of sanitary sewer, storm sewer pipes, manholes, removal of pavement and curb and gutter shall be included in the cost of plumb or bracing of utility poles and the protection of utility down guys during construction. After construction utilities poles shall be to the original plumb before construction as deemed by the engineer.
- 15. Item all items associated with manholes (frame, cover, mastic material) shall be included in the cost of this item.
- 16. All items associated with the 8" (HES) utility pavement trench repair (rebar, placement of rebar dowels, saw cut after trench has been backfilled and Portland Cement) shall be included within this item.

#### GENERAL CONSTRUCTION NOTES (BASE BID)

- 1) See standard specifications for maintenance of local and through traffic.
- 2) For projects that include widening and/or resurfacing, the contractor shall schedule operations to minimize potential drop-off hazards and shall submit a sequence of any portion of the construction operations to the resident engineer for approval before operations begin. Any portion of the construction operations, such as Superpave laying operations, excavation for pavement widening, or extension of roadway structures, shall be limited to one side at a time, and the procedures outlined in the pavement drop=off treatment standard pdt-1-(latest revision) shall be implemented. Only that amount of open trench will be allowed that can be surfaced in 1 (one) day's time without approval by the engineer. Lights, signs and barricades shall be moved as work progresses.
- 3) All trees, brush, and other debris that might interfere with the flow of water shall be cleaned out to the right-of-way line, at each structure and bridge, in a manner approved by the engineer. all costs to be included in other items of work.
- 4) All flowlines that are to be filled shall be thoroughly tamped before construction or extension of drainage structures. all costs to be included in other items of work.
- 5) In order to alleviate dust conditions during grading operations and before pavement work is completed, the contractor shall sprinkle grading at intervals approved by the engineer. all costs to be included in other items of work.
- 6) The contractor shall not waste any excess excavation until all planned embankments and backfills are completed. excess unclassified excavation material determined by the engineer to be suitable for backfill shall be used to reduce any unclassified borrow needed. costs of second handling shall be included in other items of work. any remaining excess spoils shall become the property of the contractor and be disposed of in a manner approved by the engineer.

- 7) Prior to final acceptance, all exposed curb surfaces shall be cleaned of all discoloration such as asphalt stains, tire marks, or other disfigurement.
- 8) All features of this project including, but not limited to, paths, sidewalks, curb ramps, and crosswalk markings will comply with the public rights-of-way accessibility guidelines (PROWAG), published July 26, 2011. where special limitations of existing features within the limits of the project prevent full compliance with PROWAG, the contractor will immediately notify the engineer upon discovery of such features. the contractor will not proceed with any of the work, which is not in full compliance with PROWAG, without prior written approval from the engineer. any work which is not performed within the guidelines of PROWAG for which the contractor does not have written approval will be corrected at the contractor's expense.
- 9) The cross slope for paths, sidewalks, and ramps within the limits of an accessible route will not exceed 1:50 or 2%.
- 10) Ramp longitudinal slopes will not exceed 1:12 or 8.33%.
- 11) The continuous path's cross slope will not exceed 2% through driveways. see driveway detail on City of Norman standard detail ST 16 (residential driveways), ST 18 (commercial driveways and alleys), and ST 27.
- 12) All base or pavement failures that occur as a result of extended exposure to inclement weather shall be repaired at the contractor's expense.
- 13) The contractor shall agree with The City inspector at the end of each working day on all removal items and construction items not measurable after construction is complete.
- 14) All materials used on this project shall be approved by the engineer in writing.
- 15) There shall be no pay item required for contraction or expansion joints. This cost shall be included in the cost of other items.
- 16) Contractor shall call OKIE at (405) 840-9957 or 811 prior to any excavation. It is the contractor's responsibility to locate and preserve all utilities. The contractor is responsible for contacting all utility companies prior to construction. The City of Norman shall not be responsible for or pay for any damage caused by the contractor to any utility above or below ground.
- 17) Contractor to ensure residents maintain access to their properties during the construction process.
- 18) All construction performed under this contract shall be in accordance with The City of Norman standard specifications and construction drawings and the special provisions included herein. in case of conflict between stipulation of the special provisions and the standard specification, the special provisions shall take precedence and govern. interpretation of the specifications shall be made by the engineer.
- 19) 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.
- 20) Contractor shall maintain a clean and orderly work site throughout project and ensure all debris and potential hazards are managed appropriately.
- 21) Contractor to ensure proper drainage of the site throughout construction.
- 22) Contractor is responsible for construction staking.
- 23) Contractor shall notify The City a minimum of 72 hours prior to any street or lane closure.

# BOYD STREET STORM SEWER REPLACEMENT CITY WIDE BID No. 2425-26

# Add Alternate 1 – 2" Mill and Overlay

Item	Description	Unit	Unit Price	Quantity	Total Price
1	2" Mill of Asphalt Pavement (5)(16)	S.Y.		7557	
2	Superpave, Type S5(PG 70-28OK) (Overlay)(16)	TON		850	

Inlet Rehabilitation Project, FYE 2025	5 Add Alternate 1 Bid:	
(\$)	_(Numeric)	
		_ Dollar
	(Written)	

PAY ITEM NOTES (ADD ALTERNATE 1 BID)
2" Mill shall be performed upon the completion and acceptance of the Storm drain pig

GENERAL CONSTRUCTION NOTES (ADD ALTERNATE 1 BID)						
1. Refe	rence the Mill and	d Overly limits.				

#### **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.

area v sod, f sod sł	area that he with top so ill in the latest the supertilement	oil and c ow area oplied by	ompact. with top the contr	If the ar soil and ractor at a	ea settle compac no extra	es more to t and rel- cost. Th	han 3", t ay the so e contrac	he contr d. If sor	actor sha ne of the	all removes	ve the extlestroyed	istin , nev

#### **SPECIAL PROVISIONS**

#### **SECTION 305**

#### **CONCRETE PAVEMENT REPAIR**

#### 305.01 CONCRETE PAVEMENT REPAIR

#### A. General

Work shall consist of furnishing of all materials, labor and equipment required to repair the concrete pavement listed.

All work at each concrete pavement repair location shall be completed and approved by the inspector before moving to the next construction site.

#### B. Removal of paving, driveways, curbs, etc.

Each proposed concrete pavement repair area shall be laid out in paint on the pavement and inspected by the inspector prior to construction.

In removal of any paving, sidewalks, driveways, curbs, gutters, etc., care shall be taken to leave a straight, smooth edge, perpendicular to the surface of the portion left in place. Any damage caused to an adjacent panel or structure, or pavement removed in excess of that specified by the plans and/or Engineer, without approval of the City, shall be removed and replaced by the Contractor at their expense.

When a new joint needs to be added, the new joint shall be saw cut full depth a minimum of four feet from the parallel joint of the adjacent panel. If four feet cannot be maintained on either side of the new joint, then the entire panel must be replaced.

Should the subgrade become wet from weather, it will be the responsibility of the Contractor to repair the subgrade at their cost. Any subgrade that has become wet from weather or other reasons shall be retested at the contractor's expense prior to paving operations.

#### C. Concrete Placement

The project inspector shall inspect all work before the concrete is ordered. The project inspector shall have at least 12 hours notice for said inspection. If inspection is approved, then the concrete can be ordered at that time.

The Contractor shall verify that all concrete will drain properly before the concrete is placed. The Contractor shall take his own elevation shots to verify the grades. A minimum grade of 0.4% is required. The Contractor shall notify the Engineer of any Concrete Maintenance Repair that will not drain properly before concrete is placed. The Contractor shall be required to flood each pavement repair location with water to identify all "bird baths". A "bird bath" deeper than 1/4 inch shall not be accepted and shall be corrected by milling or rehabilitation as determined by the engineer.

Construction joints shall be sawed to match existing joint intervals as soon as the concrete can hold a saw without stacking the concrete. This may require the contractor perform the sawing after normal work hours. Sawing joints cannot be delayed until the following day. All sawed joints shall be straight. If a sawed joint is not straight, then the contractor shall re-saw the joint as directed by the City's construction inspector at no extra cost. Prior to sawing, the joint shall be chalk lined and approved by the Engineer or City representative. This requirement applies to all concrete sawing.

If required by the engineer, the pavement shall be tined transverse to the centerline. No tining will be allowed within three (3) inches of either side of a transverse joint for all replaced panels. Nor will any tining be allowed within twelve (12) inches of a curb face.

#### D. Backfill

The backfill material behind the curb shall be compacted to 90% SPD. The finished grade behind the curb shall be smooth and sloped properly to drain. The area behind the curb shall be left in as good or better condition than it was found. No seeding will be required. All rocks and other debris shall be removed from the site and properly disposed of as approved by the Engineer.

#### E. Opening to Traffic

Traffic can be allowed on the pavement only after the compressive strength reaches 2400 psi, and is approved by the Engineer. This includes the contractor's traffic.

#### **SPECIAL PROVISIONS**

#### **SECTION 412**

#### **BASE PREPARATION**

#### 412.00 BASE PREPARATION

#### A. General

Work shall consist of furnishing all materials, labor and equipment required to repair the subgrade below the pavement during a full depth patching project.

This Special Provision provides for the removal of soft, spongy material below the surface of the existing pavement and extending downward to limits to be determined by the Engineer or City representative.

The contractor shall not begin the fill operation until the volume of fill, in cubic yards, has been calculated from measurements made by the Engineer and agreed upon by the contractor. The Engineer or his representative shall authorize all undercutting.

#### B. Compaction

All subgrade shall be proof rolled to detect soft spots. The City's construction inspector shall witness and approve the proof rolling before any further construction. The subgrade shall be compacted to 95% standard proctor density  $\pm 2\%$  optimum moisture.

#### C. Material

The fill material listed below shall be used to replace excavated material (undercut). The fill replacement material is not to be used as an alternate for sub-base preparation except for repair locations identified by the Engineer.

- 1. Aggregate Base Type A (ODOT).
  - a) The fill material shall be placed in lifts not to exceed six inches (6") and Standard Proctor Density at  $\pm$  2% optimum moisture and shall be placed immediately below the paving section per location.

### **BID AFFIDAVITS**

# BID 2425-26 BOYD STREET STORM SEWER REPLACEMENT

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:
	<ol> <li>to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding,</li> </ol>
	<ol> <li>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</li> </ol>
	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	ither 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 busines	ag first duly sworn, on oath says that (s)he is the Agent ached bid. Affidavit further states that the nature of any s relationship presently in effect or which existed within at with the architect, engineer, or other party to the project
one (l) year prior to the date of this stateme	ess relationship presently in effect or which existed within int between any officer or director of the bidding company aral or engineering firm or other party to the project is as
Affidavit further states that the names of a positions they hold with their respective co	Il persons having any such business relationships and the mpanies 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)	
is the Agent authorized by the Firm of Contract to the City of Norman, Oklahoma.	ful age, being first duly sworn, on oath says that (s)he to submit the above
	dding company nor any other company, owned or hip or managerial capacity with the bidding company to the City.
	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 Pa	rt, hereinafter designated as the
CONTRACTOR, and the City of Norman, a mur	nicipal corporation, here	einafter 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 2425-26 BOYD STREET STORM SEWER REPLACEMENT

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-2425-69 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:

#### BOYD STREET STORM SEWER REPLACEMENT

- a. 120 Calendar Days
  - i. 120 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%.
- 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-2425-69

- 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	)			
COUNTY OF		) ss: )			
	ONTRACTOR hoyee of the CITY	ΓOR to submit the as not paid, give	ne above CONTR n or donated or a	ACT to the greed to pa	oath says that (s)he is e CITY. Affidavit y, give, or donate to rectly or indirectly, in
Subscribed and swo	orn to before me t	hisday of		, 20	Contractor 
					Notary Public
				C	ontract No. K-2425-60

Page 3 of 4

nands and seals respectively the o	day of	20, and the	day of
Corporate Seal) (where applicable)			
	Principal		
ATTEST:	Signed:		
Authorized Representative	Title:		
Corporate Secretary (where applicable)			
CITY OF NORMAN:			
Approved as to form and legality this	day of	20_	·
	Ci	ty Attorney	
Approved by the Council of the City	of Norman, this	lay of	, 20
ATTEST:			

# **CONTRACT AFFIDAVIT**

STATE OF)	
STATE OF) ss: COUNTY OF)	
Agent authorized by the Firm of 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 Contra	ahoma, any money or other thing of value,
	Contractor
Subscribed and sworn to before me this day of	, 20
My Commission Expires:	Notary Public

#### **CITY OF NORMAN**

#### MAINTENANCE BOND

Know all men by these presents that	, as Principal,
	•
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	
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	or a period of two years thereafter, for
the payment of which sum PRINCIPAL and SURETY bind administrators, successors and assigns, jointly and severally.	themselves, their neirs, executors,
WHEREAS, the conditions of this obligation are such that the best bidder on the following project:	ne PRINCIPAL, being the lowest and
BID 2425-26 BOYD STREET STORM SEWER	R REPLACEMENT
has entered into a written CONTRACT ( <u>K-2425-69</u> ) with the CITY of, 20 for the erection and construction of thi	

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.

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 applicab representative(s), on the day of	CIPAL has caused these presents to be executed in its ble) to be hereunto affixed by its duly authorized, 20, and the SURETY has caused these orate seal to be hereunto affixed by its authorized, 20
(Corporate Seal) (where applicable)	D: : 1
ATTEST:	Principal Signed: Authorized Representative
	Title: Authorized Representative
Corporate Secretary (where applicable)	Address:
	Telephone:
Corporate Seal) (where applicable)	Surety:
ATTEST:	Signed:Authorized Representative
	Printed:Authorized Representative
	Title:
	Address:
	Telephone:
CORPORATE AC	CKNOWLEDGEMENT
STATE OF) ss: COUNTY OF)	
	efore me this day of, 20,, Name and Title), of,
WITNESS my hand and seal this day or	
My Commission Expires:	Notary Public
	Maintenance Bond No. MB-2425-23 Page 2 of 3

INDIVIDUAL ACKNOV	<u>VLEDGEMENT</u>	
STATE OF )		
The foregoing instrument was acknowledge before me th  (Name and Tit a(n) corporation.	is day of le) of	, 20, by
a(n) corporation.	,	
WITNESS my hand and seal this day of	, 20	
My Commission Expires:	Notary Public	
PARTNERSHIP ACKNO	<u>WLEDGEMENT</u>	
STATE OF )		
STATE OF ) ss: COUNTY OF )		
The foregoing instrument was acknowledge before me(Name and Title	)	, 20, by
on behalf of, a partne	ership.	
WITNESS my hand and seal this day of	, 20	
My Commission Expires:	Notary Public	
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:		
City Clerk	Mayor	

### 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 2425-26 BOYD STREET STO	ORM SEWER REPLACEMENT
has entered into a written CONTRACT (K-2425) day of, 20t 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 padamage, 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 a 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 ghts or processes, then this obligation shall be null
It is further expressly agreed and understood in the CONTRACT and no deviations from the pla effect of releasing the sureties, or any of them, from	
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 h and its corporate seal (where applicable) to representative(s), and theday of presents 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-2425-36 Page 1of 3

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.
	Telephone:
CORPORATE AC	
	Telephone:
STATE OF)	Telephone:
STATE OF	Telephone:  CKNOWLEDGEMENT  e before me this day of  (Name and Title), o
STATE OF	Telephone:  CKNOWLEDGEMENT  e before me this day of  (Name and Title), o
STATE OF	Telephone:  CKNOWLEDGEMENT  e before me this day of  (Name and Title), o, a(n) corporation, on behalf of the

INDIVIDUAL ACKNOV	<u>VLEDGEMENT</u>	
STATE OF )		
STATE OF )		
COUNTY OF		
The foregoing instrument was acknowledge before me by(Name an	this day of	, 20
,	id Title) of	
a(n) corporation.		
WITNESS my hand and seal this day of _	, 20	
	Notary Public	
My Commission Expires:		
PARTNERSHIP ACKNO	WLEDGEMENT	
STATE OF )		
STATE OF )		
The foregoing instrument was acknowledge before n	ne this day of	, 20
The foregoing instrument was acknowledge before n by (Name (partner/agent) on behalf of	and litte), a partnership.	
WITNESS my hand and seal this day of	, 20	
	Notary Public	
My Commission Expires:	Notary Fublic	
CITY OF NORMAN		
Ammoved as to form and locality this day of	20	
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
ATTEST:		
City Clerk	Mayor	
City Citik	1v1ay01	

Performance Bond No. B-2425-36 Page 3 of 3

### STATUTORY BOND

Know all men by these presents that	as PRINICPAL,
organized under the laws of the State of State of Oklahoma, as Surety, are held and firmly bound	
(\$), or the payment of which sum heirs executors, administrators, successors and assigns joint	PRINCIPAL and SURETY bind themselves, their 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 2425-26 BOYD STREET STORM	A SEWER REPLACEMENT
has entered into a written CONTRACT ( <u>K-2425-69</u> ) with T, 20, for the erection and construction incorporated herein by reference as if fully set forth.	HE CITY OF NORMAN, dated this day of on of this PROJECT, that CONTRACT being
NOW, THEREFORE, if the PRINCIPAL, shall propropries and materials and repairs to and parts for equipment from the PRINCIPAL, his subcontractors, or any resolution of the principal of the same becomes due and payable, the person, firm, or conthis Bond, subject to the provisions of 6l O.S. S2, for the amount of the provisions of the pro	well and truly pay all indebtedness incurred for arnished in the making of the PROJECT, whether naterial men, then this obligation shall be void. If debts are not paid within thirty (30) days after poration 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	procedure herein fixed shall have the effect of
It is further expressly agreed that the Principal's obligathan the prevailing hourly rate of wages as established by the and by the Secretary of the U.S. Department of Labor or as of	Commissioner of Labor of the State of Oklahoma
IN WITNESS WHEREOF, the PRINCIPAL has caused corporate seal (where applicable) to be hereunto affixed, 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 caused these presents to be executed in its name
(Corporate Seal) (where applicable)	D 1
ATTEST	Principal Signed: Authorized Representative
Corporate Secretary (where applicable)	Title:
	Telephone:

Statutory Bond No. B-2425-37 Page 1 of 3

ATTEST:	Signed:Authorized Representative
	Authorized Representative
	Printed: Authorized Representative
	Title:
	Address:
	Telephone:
CORPORATE AC	KNOWLEDGEMENT
	KNOWLEDGEMENT
STATE OF ) ss: COUNTY OF )	
COUNTY OF)	
The foregoing instrument was acknowledge l	before me this day of,
20, by	(Name and Title), of
a(n) corporation, on behalf of the corporation.	
WITNESS my hand and seal this day	of 20
will also my hand and sour ans day	. , 20
	Notary Public
My Commission Expires:	Notary Public
	·
INDIVIDUAL AC	Notary Public  KNOWLEDGEMENT
INDIVIDUAL AC	·
INDIVIDUAL AC	·
INDIVIDUAL AC	KNOWLEDGEMENT
INDIVIDUAL AC  STATE OF	·
INDIVIDUAL AC  STATE OF	KNOWLEDGEMENT  fore me this day of, 20, fame and Title) of
INDIVIDUAL AC  STATE OF	KNOWLEDGEMENT  fore me this day of, 20, fame and Title) of
INDIVIDUAL AC  STATE OF	the second state of the se

# PARTNERSHIP ACKNOWLEDGEMENT

STATE OF ) ss:		
) ss: COUNTY OF)		
The foregoing instrument was acknowledge before	me this day of	, 20
by (Name (partner/agent) on behalf of	and little), a partnership.	
WITNESS my hand and seal this day of		
My Commission Expires:	Notary Public	
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	
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 be completed and Submitted before any i		noma Title 62, Section 310.9, this form must 5,000.00 can be processed for payment.
claim is true and correct and that (s)he is Contract. Affidavit further states that the accordance with the plans, specifications has made no payment, given, or donated of to any elected official, officer or employ	s authorized to a ne work as show a furnished the A or agreed to pay wee of the City of	duly sworn, on oath says that this invoice or submit the invoice pursuant to an approved wn by this invoice have been completed in Affidavit. Affidavit further states that (s)he give or donate, either directly or indirectly, of Norman, or money or any other thing of of this Contract order pursuant to which an
		Company Name
Official		By: Architect, Contractor, Supplier, Engineer or Supervisory
Subscribed and sworn to before me this _	day of	, 20
	(1	Notary Public or officer having power to administer oaths)
My Commission Expires:		

#### **BID 2425-26 BOYD STREET STORM SEWER REPLACEMENT** 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 2425-26 BOYD STREET STORM SEWER REPLACEMENT		
			Work Completed
			Through:

# APPLICATION AND CERTIFICATE FOR PAYMENT: BASE BID

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	Superpave, Type S5 (PG 70-28 OK)	TON	170								
2	Type A Aggregate	C.Y.	740								
3	Tack Coat	Gal.	665								
4	Manhole (6' Diameter)	EA.	9								
5	36" x 23" R.C. Arch Pipe	L.F.	350								
6	44" x 27" R.C. Arch Pipe	L.F.	1350								
7	12" RCP	L.F.	120								
8	15" RCP	L.F.	24								
9	18" RCP	L.F.	24								
10	Removal of Structures and Obstructions	LSUM	1								
11	Removal of Asphalt Pavement	S.Y.	1313								
12	Sawing Pavement	L.F.	3405								
13	Removal of 12" Storm Drainage Pipe	L.F.	120								
14	Removal of 15" Storm Drainage Pipe	L.F.	24								
15	Removal of 18" Storm Drainage Pipe	L.F.	1750								
16	Removal of 30" Storm Drainage Pipe	L.F.	40								
17	Removal of Manhole	EA.	5								
18	Removal of Curb and Gutter	L.F.	175								
19	Traffic Stripe (Thermoplastic)(24" White)	L.F.	432								
20	Traffic Stripe (Thermoplastic)(4" Yellow)	L.F.	2765								
21	Traffic Stripe (Thermoplastic)(6" White)	L.F.	710								
22	Traffic Stripe (Arrow)	L.F.	2								
23	Traffic Stripe (Word)	TON	1								
24	Construction Sign 6.26SF to 15.99 SF	S.D.	5040								
25	Drums	S.D.	1200								
26	Type III Barricade	S.D.	1200								
27	Deliver Portable Longitudinal Barrier	L.F.	125								
28	(PL)Portable Longitudinal Barrier Delineator	S.D.	15000								
29	18" Solid Slab Sodding	S.Y.	50								
30	Inlet Protection Devices	EA.	11								
31	Removal And Replacement of Channel Retaining Wall	LSUM	1								
32	3" Surge Rock	TON	250								
33	Dewatering	LSUM	1								
34	6" Barrier Curb and Gutter	L.F.	175								
35	P.C. Concrete 6" Driveway (HES)	S.Y.	43								

36	Construction Staking	LSUM	1					
37	Mobilization	LSUM	1					
38	SWPPP Documentation and Management	LSUM	1					
39	(PL) Remove and Reset Existing Signs	EA.	2					
40	Leakage Testing	LSUM	1					
41	Erosion Barrier	L.F.	50					
42	Doghouse Manhole (4' Diameter)	EA.	1					
43	8" Sanitary Sewer Pipe	L.F.	165					
44	Removal of Concrete Driveway	S.Y.	43					
45	4' Diameter Manhole	EA.	1					
46	1" Service Line Removal and Replacement	EA.	20					
	Total Base Bid	\$			_		%	

			1	•
	Previous Estimates	Payment Amount	EARNING TO DATE	
Original Contract Amount	\$	<b>\$</b> -	LESS 5.00% RETAINAGE	\$
Change Orders	\$	<b>\$</b> -	LESS PREVIOUS ESTIMATES	\$
New Contract Amount	\$	<b>\$</b> -		
Contract Amendments	\$	<b>s</b> -	<b>Total Due this Estimate</b>	
Current Contract Amount	\$ <b>Total Due to Date</b>	<b>s</b> -		
			•	

To:	CITY OF NORMAN STREETS DIV.	DATE:	 _	
Re:	BID 2425-26 BOYD STREET STORM SEWER REPLACEMENT		_	
			Work Completed	
			Through:	

# APPLICATION AND CERTIFICATE FOR PAYMENT: ADD ALTERNATE 1

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	2" Mill of Asphalt Pavement	S.Y.	7557								
2	Superpave, Type S5 (PG 70-28 OK) (Overlay)	TON	850								

Total Base Bid \$ %

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