

SPECIFICATIONS

AND

CONTRACT DOCUMENTS

FOR THE

BOYD STREET STORM SEWER REPLACEMENT

Contract No. – $\underline{\text{K-2425-69}}$ Maintenance Bond No. – $\underline{\text{MB-2425-23}}$ Performance Bond – $\underline{\text{B-2425-36}}$ Statutory Bond – $\underline{\text{B-2425-37}}$ Project Agent Resolution – $\underline{\text{R-2425-57}}$ Bid No. – $\underline{\text{2425-26}}$

> 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 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 25th 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. <u>Questions related to this contract will be answered up to 3:00 p.m. on Monday, November 18, 2024.</u> 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:	1	Date
Date Received:			
CONTRACTOR:			
CIRCLE ONE: Sole Proprietor	Partnership	Corporation	Joint Venture
NAME:	PART	NER:	
ADDRESS:	ADDF	RESS:	
CITY:	CITY:		<u>-</u>
PHONE:	PHON	VE:	
PRINCIPAL PLACE OF BUSINESS	S: PRING	CIPAL PLACE (OF BUSINESS:
COUNTYSTAT	E COUN	NTY	STATE
IF THE CONTRACTOR IS A CORI	PORATION, FILL	OUT THE FOL	LOWING:
STATE OF INCORPORATION:			
LOCATION OF PRINCIPAL OFFIC	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 APPLI	CABLE)		
LIST NUMBER OF EMPLOYEES	WORKING FOR (CONTRACTOR:	
LIST ALL EQUIPMENT TO BE US	SED ON THIS PRO	OJECT: (PLEAS	SE USE ATTACHMENT)
NUMBER OF YEARS IN BUSINES THIS PROJECT:	SS AS A GENERA	AL CONTRACT	OR ON PROJECTS SIMILAR TO

TYPE(S) OF WORK DONE: (CIRCLE)

Channel Lining	Storm Sewer Earth Work Bridge Work Demolition Landscaping	Water & Sanitary Sewer Lines Steel Erection Painting Fog Seal Chip Seal
Concrete Structures: In Other:	llets, Box Culverts, Junc	tion Boxes
COMMENTS:		
		STRUCTION CONTRACTS IN EXCESS OF \$100,000.00 (COMPANY'S HISTORY:
		STRUCTION CONTRACTS IN EXCESS OF \$200,000.00 COMPANY'S HISTORY:
APPROXIMATE AVE UNDER CONTRACT		OLUME OF INCOMPLETE WORK OUTSTANDING
		'S OF THE TYPE OF WORK QUALIFYING FOR OR INFORMATION FOR EACH PROJECT:
PROJECT: OWNER/ENGINEER:		
YEAR BUILT:CONTACT PERSON:	C(ONTRACT PRICE:PHONE:
PROJECT: OWNER/ENGINEER:		
YEAR BUILT:CONTACT PERSON:	CC	ONTRACT PRICE: PHONE:
PROJECT: OWNER/ENGINEER:		
	CC	ONTRACT PRICE: PHONE:
PROJECT: OWNER/ENGINEER:		
YEAR BUILT:CONTACT PERSON:	CC	ONTRACT PRICE: PHONE:
(USE ATTACHMENT	S IF NECESSARY)	
LIST INCOMPLETE P LISTED:	PROJECTS, PLUS THE	FOLLOWING INFORMATION FOR EACH PROJECT

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: C	ity:	
Contact Person:	I	Position:
Address:		Phone:
OTHER CREDIT REFERENCES:		
Name:	N	Jame:
Address:	<i>F</i>	Address:
Phone:	F	Phone:
information as required with the qualifications for this organization guarantee the truth and accuracy of without prejudice. The surety herein other person(s), firm(s) or corporation to me (us) are hereby authorized to fully on previous work and my (our) credit	understanding to perform t all statements named, any ot on with whom urnish you wit lit standing wi	ntioned types of projects, the undersigned is submitting the that the purpose is only to assist in determining the he type and magnitude of work designated, and further, made, and will accept your determination of qualifications her bonding company, bank, sub-contractor, supplier, or any I (we) have done business, or who have extended any credit h any information you may request concerning performance th any of them; and I (we) hereby release any and all such account of having furnished such information to you.
Signed:	Title _	
Company:	Date:	
COPY TO LOCAL UNDERWRITI	NG OFFICE (OF PROPOSED SURETY
Name:	_ Phone: _	
Address:	City:	State:

SECTION 2 QUALIFICATION STATEMENT OF BIDDER'S SURETY

SU	BMITTED TO:					
BII	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.	6. Is it your opinion that the bidder has sufficient experience and financial resources to satisfactory perform the contract?					
7.	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:					
SIC	GNED:					
BY	:					
TIT	TLE:					
AD	DRESS:					
CIT	ΓY:STATE ZIP					
(IN	DUPLICATE)					

BID PROPOSAL

PLACE: Norman, Oklahoma		
DATE:		
PROJECT: BID 2425-26 BOYD STR	EET STORM SEWER REPLACEMENT	
Proposal of:		
"BIDDER") a corporation/a partnership/ State of	(herei /and individual (strike out inapplicable terms) doing bus	nafter called iness in the
To: The Honorable Mayor and City Cou The City of Norman, Oklahoma	ncil	
Council members:		
Bidders, the general conditions, and the and the several bonds and the information of the same and with all the requirement that he has carefully examined the specific Agent, and Director of Public Works, that by his independent research and soundir the accessibility of the work, and the quantity and all attending circumstances affecting and that this bid is made with full known quantity, and quality of the work, and many control of the work, and the quantity, and quality of the work, and many control of the wo	es that before preparing his bid, he read carefully the integeneral detailed specifications, examined the form of an blanks to be submitted, and that he is familiar with all the soft the complete Contract to be entered into bonds to fications for the proposed work on file with the City Clerk the has examined carefully all local conditions, has information of all the difficulties to be encountered, has judged from the cost of doing the work and the time required for it towledge of the difficulties that may be encountered an aterials required or to be encountered, and with full known is soft the Contract and bonds, gained by the independent	the Contract he provisions be executed; k, Purchasing rmed himself or himself of or excavated s completion and the kinds, wledge of all
Norman, within ten (10) days after the a equipment, tools, labor, and materials of and install the structures and appurtenant by the Contract and by the specifications	nis proposal is accepted, he will enter into a Contract wind acceptance of his bid, for the furnishing of all necessary of construction and to perform all work necessary to erect neces complete in place in the manner and under conditions therefore, on file in the Office of the City Clerk, Purch Oklahoma, for the following amounts of:	y machinery, ect, construct ions required
Base Bid:		_Dollars
	(In Words)	
(\$)(N	umeric)	
Add Alternate 1:	(In Words)	_Dollars
(\$)(N	umeric)	
		_Dollars
	(In Words)	
(\$)(N	umeric)	

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 If partnership, give name Signed: (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.		4	
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.	50	
42	Doghouse Manhole (4' Diameter)	EA.	1	
43	8" Sanitary Sewer Pipe (14)	L.F.	165	
44	Removal of Concrete Driveway (5)	S.Y.	43	
45	4' Diameter Manhole (14)(15)	EA.	1	
46	1" Service Line Removal and Replacement (7)(8)	EA.	20	
47	8" Concrete Utility Trench Repair (HES) (16)	S.Y.	1400	
48	P.C. Concrete (3500 PSI) (17)	C.Y.	50	
49	8" Concrete Utility Trench Repair (HES) (14)(15)	EA.	5	

BOYD STREET STORM SEWER REPLACEMENT Base Bid:

(\$)	(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.

23) Contractor s	shall notify The City a	minimum of	72 hours prior t	o any street or la	ine 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 202	5 Add Alternate 1 Bid:	
(\$)	_(Numeric)	
		_ Dollar
(Written)		

	PAY ITEM NOTES (ADD ALTERNATE 1 BID)
1.	2" Mill shall be performed upon the completion and acceptance of the Storm drain piping installation.
	GENERAL CONSTRUCTION NOTES (ADD ALTERNATE 1 BID)
1.	Reference the Mill and 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.

sod, f	area that has been sodded settles less than 3", the contractor shall fill in the with top soil and compact. If the area settles more than 3", the contract fill in the low area with top soil and compact and relay the sod. If some hall be supplied by the contractor at no extra cost. The contractor shall be ettlement for a period of one (1) year after final acceptance.	or shall remove the existin of the sod is destroyed, nev
	21	

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. Non-Collus	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
	 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.

2. I certify, if awarded the contract, neither the c direction or control has paid, given or donated or employee of the City of Norman any mo indirectly, in procuring the contract to which to	d or agreed to pay, and or other thing	give or donate to any officer of value, either directly or
	(Bidder Con	npany Name)
	Name:	
Subscribed and sworn to before me this	day of	, 20
7	Notary Public	
My Commission Expires:(SEAL)	_	
B. Business Relationships Affidavit		
STATE OF) ss: COUNTY OF)		
COUNTY OF)		
, of lawful age, being first du authorized by the Bidder to submit the attached bid. partnership, joint venture, or other business relations one (l) year prior to the date of this statement with the is as follows:	Affidavit further ship presently in ef	states that the nature of any fect or which existed within
Affidavit further states that any such business relation one (l) year prior to the date of this statement between and any officer or director of the architectural or eng follows:	any officer or dire	ector of the bidding company
Affidavit further states that the names of all persons positions they hold with their respective companies o	•	*
(If none of the business relationships herein above me	entioned exist, Affi	davit should so state.)
Subscribed and sworn to before me this da	y of	, 20
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.

There is no need to state a state and agree to delibe by their requirements.		
	Contractor	
ATTEST:		
Name and Title		
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 lawful age, to is the Agent authorized by the Firm of Contract to the City of Norman, Oklahoma. This affidavit further states that neither the bidding contract to the city of Norman, Oklahoma.	
previously owned by anyone who is in an ownership or makes ever knowingly submitted false information to the C	nanagerial capacity with the bidding company
	Contractor
Subscribed and sworn to before me this day of _	
	Notary Public
My Commission Expires:	

CONTRACT

THIS CONTRACT made and entered into this	day of	<u>, 20</u> , by and between
	as Party of the First Pa	art, hereinafter designated as the
CONTRACTOR, and the City of Norman, a mun	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:)		
further states that C	d by CONTRACT CONTRACTOR has coyee of the CITY	OR to submit the abas not paid, given or	oove CONTRAC donated or agree	orn, on oath says that (s)he is T to the CITY. Affidavit ed to pay, give, or donate to other directly or indirectly, in
Subscribed and swo	orn to before me th	nisday of		Contractor, 20
			-	Notary Public
				Contract No. K-2425-69

Page 3 of 4

hands and seals respectively the d	lay of	20, a	and 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_	day of		20	·
		City Attor	rney	
Approved by the Council of the City of	of Norman, this	day of _		, 20
ATTEST:				
City Clerk			Mayor	

CONTRACT AFFIDAVIT

duly sworn, on oath says that (s)he is the _to submit the above Contract to the City
donated or agreed to pay, give, or donate oma, any money or other thing of value, t.
Contractor
, 20
Notary Public

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
business in the State of Oklahoma, as SURETY, are held and	
NORMAN, a Municipal Corporation of the State of Oklahoma,	· · · · · · · · · · · · · · · · · · ·
* *), 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	-
DOLLARS (\$	
twenty-five percent (25%) of the contract price and being in force for the payment of which sum PRINCIPAL and SURETY bind administrators, successors and assigns, jointly and severally.	r a period of two years thereafter, for
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 (K-2425-69) with the CITY	OF NORMAN, dated this day

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,

_____, 20_____ for the erection and construction of this PROJECT, that CONTRACT being

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 e) to be hereunto affixed by its duly authorized, 20, and the SURETY has caused these rate seal to be hereunto affixed by its authorized
representative(s) on the day of	
(Corporate Seal) (where applicable)	Principal
ATTEST:	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	KNOWLEDGEMENT
STATE OF	
STATE OF) ss: COUNTY OF)	
The foregoing instrument was acknowledge before by	fore me this day of, 20,, Name and Title), of,
WITNESS my hand and seal this day of	
My Commission Expires:	Notary Public
	Maintenance Bond No. MB-2425-23 Page 2 of 3

<u>INDIVIDUAL ACKNOW.</u>	<u>LEDGEMEN I</u>	
STATE OF)		
STATE OF)		
The foregoing instrument was acknowledge before me this (Name and Title		
a(n) corporation.	,	
WITNESS my hand and seal this day of	, 20	
My Commission Expires:	Notary Public	
PARTNERSHIP ACKNOV	<u>VLEDGEMENT</u>	
STATE OF)		
COUNTY OF)		
The foregoing instrument was acknowledge before me(Name and Title)	this day of	, 20, b
on behalf of, a partner	rship.	_
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 as to form and regainly this day of		
Approved as to form and regarity this day of Approved by the Council of the City of Norman this	City Attorney	
	City Attorney	

PERFORMANCE BOND

Know all men by these presents, that	_as PRINCIPAL,
and Corpo under the laws of the State of and authorized to transact but	ration organized
under the laws of the State of and authorized to transact bu	siness in the State
of Oklahoma, as SURETY, are held and firmly bound unto THE CITY OF NORM	IAN, a Municipal
Corporation of the State of Oklahoma, herein called CITY, in	
(\$), for the payment of which sum PRINCIPAL and	
themselves, their heirs, executors, administrators, successors and assigns jointly an	
WHEREAS, the conditions of this obligation are such that the PRINCIPAL, and best Bidder on the following PROJECT:	being the lowest
BID 2425-26 BOYD STREET STORM SEWER REPLACEME	<u>NT</u>
has entered into a written CONTRACT (<u>K-2425-69</u>) with THE CITY OF NOR day of, 20 for the erection and construction that CONTRACT being incorporated herein by reference as if fully set forth.	
NOW, THEREFORE, if PRINCIPAL shall, in all particulars, well and truly by said CONTRACT and all specifications and covenants thereto; and if the F promptly pay or cause to be paid all indebtedness incurred for labor and materials parts for equipment furnished in the making of this PROJECT, whether incurred by or subcontractors; and if the PRINCIPAL shall protect and hold harmless the CI damage, and expense to life or property suffered or sustained by any person, fir caused by PRINCIPAL or his or its agents, servants, or employees in the co PROJECT, or by or in consequence of any negligence, carelessness or misconducting the same, or from any act or omission of PRINCIPAL of his or its agemployees; and if the PRINCIPAL shall protect and save the CITY harmless from a of infringement or alleged infringement or patent rights or processes, then this oblig and void. Otherwise, this obligation shall remain in full force and effect.	PRINCIPAL shall and repairs to and y the PRINCIPAL TY from all loss, m, or corporation onstruction of the et in guarding and gents, servants, or all suits and claims
It is further expressly agreed and understood by the parties hereto that no chain the CONTRACT and no deviations from the plan or mode of procedure herein fi effect of releasing the sureties, or any of them, from the obligations of this Bond.	
It is further expressly agreed that the Principal's obligations under this Bond of not less than the prevailing hourly rate of wages as established by the Commiss the State of Oklahoma and by the Secretary of the U.S. Department of Labor or accourt on appeal.	sioner of Labor of
IN WITNESS WHEREOF, the PRINCIPAL has caused these presents to be ex and its corporate seal (where applicable) to be hereunto affixed by its representative(s), and theday of, 20 and the SURETY presents to be executed in its name and its corporate seal to be hereunto affixed representative(s) on the day of, 20	duly authorized has caused these

(Corporate Seal) (where applicable)	
ATTEST:	Principal Signed:
	Signed:Authorized Representative Title:
Corporate Secretary (where applicable)	Address:
	Telephone:
(Corporate Seal) (where applicable)	Surety:
ATTEST:	Signed:Authorized Representative
	Printed:Authorized Representative
	Title:
	Address:
	<u> </u>
	Telephone:
STATE OF) ss:	Telephone:
STATE OF	Telephone:
STATE OF	Telephone: E ACKNOWLEDGEMENT ledge before me this day of
STATE OF	Telephone: E ACKNOWLEDGEMENT ledge before me this day of (Name and Title), or
STATE OF	Telephone:

	<u>/LEDGEMENT</u>
STATE OF)	
STATE OF	
The foregoing instrument was acknowledge before me	this, day of, 20 d Title) of
a(n) corporation.	
WITNESS my hand and seal this day of _	
My Commission Expires:	Notary Public
PARTNERSHIP ACKNO	WLEDGEMENT
STATE OF)	
STATE OF)	
The foregoing instrument was acknowledge before meaning the strength of the st	and Title), a partnership.
My Commission Expires:	Notary Public
CITY OF NORMAN	
CITY OF NORMAN Approved as to form and legality this day of	, 20
	, 20City Attorney
	City Attorney
	City Attorney

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

STATUTORY BOND

	as PRINICPAL,
and	, a corporation
organized under the laws of the State of State of Oklahoma, as Surety, are held and firmly	, and authorized to transact business in the sum of
State of Oktanoma, as Surety, are near and many	DOLLARS
(\$), or the payment of which s	
heirs executors, administrators, successors and assigns j	
WHEREAS, the conditions of this obligation are s Bidder on the following PROJECT:	such, that the PRINCIPAL, being the lowest and best
BID 2425-26 BOYD STREET STO	ORM SEWER REPLACEMENT
	th THE CITY OF NORMAN, dated this day of ruction of this PROJECT, that CONTRACT being
incorporated herein by reference as if fully set forth.	
NOW, THEREFORE, if the PRINCIPAL, shall PROJECT in accordance with the CONTRACT, and slabor and materials and repairs to and parts for equipme incurred by the PRINCIPAL, his subcontractors, or a Otherwise this obligation shall remain in full force and e the same becomes due and payable, the person, firm, o this Bond, subject to the provisions of 6l O.S. S2, for the	ent furnished in the making of the PROJECT, whether ny material men, then this obligation shall be void. If fect. If debts are not paid within thirty (30) days after r corporation entitled thereto may sue and recover on
It is further expressly agreed and understood by the CONTRACT and no deviations from the plan or most releasing the SURETIES, or any of them, from the obliging	
It is further expressly agreed that the Principal's of than the prevailing hourly rate of wages as established by and by the Secretary of the U.S. Department of Labor of	
corporate seal (where applicable) to be hereunto affi	I has caused these presents to be executed in its name
(Corporate Seal) (where applicable)	
ATTEST	Principal
ATTEST	Signed: Authorized Representative
	Title:
Corporate Secretary (where applicable)	Address:
	Telephone:

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

	Surety:
ATTEST:	Signed:Authorized Representative
	Authorized Representative
	Printed:Authorized Representative
	Authorized Representative
	Title:
	Address:
	Telephone:
CORPORATE ACKNO	<u>DWLEDGEMENT</u>
STATE OF	
COUNTY OF) ss:	
The foregoing instrument was acknowledge before	e me this day of,
20, by	_ (Name and Title), of
a(n) corporation, on behalf of the corporation.	
a(ii) corporation, on ochair of the corporation.	
WITNESS my hand and seal this day of	
	Notary Public
My Commission Expires:	
INDIVIDUAL ACKNO	WLEDGEMENT
	<u>WLEDGEMENT</u>
	<u>WLEDGEMENT</u>
INDIVIDUAL ACKNO STATE OF	<u>WLEDGEMENT</u>
STATE OF	ne this, 20,
STATE OF	ne this, 20,
STATE OF	ne this, 20,
STATE OF	ne this day of, 20, and Title) of
STATE OF) ss COUNTY OF) The foregoing instrument was acknowledge before m by(Name a, a(n) corporation.	ne this day of, 20, and Title) of
STATE OF) ss COUNTY OF) The foregoing instrument was acknowledge before m by(Name a, a(n) corporation.	ne this day of, 20, and Title) of, 20
STATE OF) ss COUNTY OF) The foregoing instrument was acknowledge before m by(Name a, a(n) corporation.	ne this day of, 20, and Title) of
STATE OF) ss COUNTY OF) The foregoing instrument was acknowledge before m by(Name a, a(n) corporation.	ne this day of, 20, and Title) of, 20

PARTNERSHIP ACKNOWLEDGEMENT

STATE OF)		
COUNTY OF) ss.		
The foregoing instrument was acknowledge before m	e this day of	, 20
by (Name	and Title)	
(partner/agent) on behalf of	, a partnership.	
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	
Aggregated by the Council of the City of Norman this	City Attorney	20
Approved by the Council of the City of Norman this _	day of	, 20
ATTEST:		
City Clerk N	Mayor	

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

AFFIDAVIT

State of	PO No.	
County of	Invoice	No
	Amoun	t \$
In accordance with the Constitution of the Stabe completed and Submitted before any invoice		
The undersigned CONTRACTOR, of lawful a claim is true and correct and that (s)he is autil Contract. Affidavit further states that the we accordance with the plans, specifications furn has made no payment, given, or donated or agree to any elected official, officer or employee or value to obtain payment of the invoice or procinvoice is submitted.	horized to some as shown is hed the Areed to pay, for 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, 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 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: CHANGE ORDER SUMMARY Application is made for Payment, as shown below, in connection with the 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. \$_____ ENGINEER/OWNER INSPECTOR: 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)	(14)(15)	EA.	4								
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 Delineat	tor (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 Re	taining	LSUM	1								
	Wall	(5)										
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.	50					
42	Doghouse Manhole (4' Diameter)	EA.	1					
43	8" Sanitary Sewer Pipe (14)	L.F.	165					
44	Removal of Concrete Driveway (5)	S.Y.	43					
45	4' Diameter Manhole (14)(15)	EA.	1					
46	1" Service Line Removal and Replacement (7)(8)	EA.	20					
47	8" Concrete Utility Trench Repair (HES) (16)	S.Y.	1400					
48	P.C. Concrete (3500 PSI) (17)	C.Y.	50					
49	Manhole (8' Diameter) (14) (15)	S.Y.	5					
	Total Base Bid	\$			_		%	

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

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	\$	\$ -	LESS PREVIOUS ESTIMATES	\$
New Contract Amount	\$	\$ -		
Contract Amendments	\$	\$ -	Total Due this Estimate	
Current Contract Amount	\$ Total Due to Date	\$ -		