

DATE: April 15, 2025 TO:

Plan Holders

FROM:

Jenna Richardson

Contractors

918-596-9637

jennarichardson@cityoftulsa.org

EMAIL TRANSMITTAL

ADDENDUM NO. 1

PROJECT NO. 2036N1153Z & TMUA-W 22-81 NON-ARTERIAL STREET MAINTENANCE AND WATERLINE REPLACEMENT AT VARIOUS LOCATIONS IN MAINTENANCE ZONE 1153

Number of pages: 10

Thank you,

Please email a signed cover sheet to kteel@cityoftulsa.org as acknowledgement of receipt.

Signature	Company	Date	



DATE: April 15, 2025

ADDENDUM NO. 1 TO

PROJECT NO. 2036N1153Z & TMUA-W 22-81 NON-ARTERIAL STREET MAINTENANCE AND WATERLINE REPLACEMENT AT VARIOUS LOCATIONS IN MAINTENANCE ZONE 1153

This Addendum No. 1 consisting of two (2) items, submitted by City of Tulsa is hereby made a part of the Contract Documents to the same extent as though it were originally included therein and shall supersede anything contained in the Plans and Specifications with which it might conflict. All addenda to the contract documents should be denoted on the last page of the Proposal in the space provided.

This Addendum No. 1 consists of the following:

- Delete the existing bid proposal form in its entirety and replace with the revised Bid Proposal located at:
 https://www.cityoftulsa.org/government/departments/public-works/engineering-services/construction-bids/: Added Contract Time for Add Alternate and Revised Bid Quantity for item "6" Bore" on Waterline base bid and Add Alternate in this revised proposal.
- 2. Replace page G-1 of special provision with attached Page G-1.

All other provisions of the Plans and Specifications shall remain in full force and effect.

CITY OF TULSA

Paul D. Zachary, P.E

Deputy Director

HAS/DDH/JR/kt

ELECTRONIC BID PROPOSAL INSTRUCTIONS - EXCEL SPREADSHEET PROJECT NO: 2036N1153Z, TMUA-W 22-81

Please read the following instructions carefully.

- 1. After opening this file re-save it as your company's name.
- 2. Open the BID FORM Sheet from the tabs below.
- 3. Input the unit price of the appropriate pay item in the cells highlighted in blue.
- 4. Reviewall data input and check calculations to ensure accuracy of Bid.
- 5. Print 1hardcopy of the "PROPOSAL" tab, BID FORM and the "SIGNATURE PAGE" tab.
- 6. Complete and sign the "Signature Page" document.
- 6. Submit hardcopy and electronic disk with Contract Documents and Specifications for Bid opening date.

LEGEND

- \$ 1.00 Cells Requiring Data Input.
- \$ 1.00 Internal Data Transfer.
- \$ 2.00 Calculated Results.

AGREEMENT FOR USING ELECTRONIC BID PROPOSAL

By and Between: , (ENGINEER) and RECIPIENT. The enclosed electronic media is provided pursuant to your request and is for your limited use in connection with your submittal of Bid Proposal for Project No.

In no event shall the information be used for any other purpose or be released to third parties without the written consent of the ENGINEER. In the event of a discrepancy between the hard copy and this electronic media at delivery or in the future, the hard copy shall govern. ENGINEER hereby disclaims any and all liability for the consequences from use of the electronic media and makes no warranty or guarantee of accuracy. RECIPIENT shall assume full responsibility for the uses and consequences of the electronic media. It is agreed that ENGINEER has and retains ownership of the electronic media. ENGINEER does not warrant or guarantee that the electronic data is compatible with RECIPIENT'S computer hardware or software, and ENGINEER'S responsibility for the electronic media is limited to replacement of defective media for a period of thirty (30) days after delivery to RECIPIENT. !!! By opening and using this FILE, You AGREE to these TERMS AND CONDITIONS!!!

PROPOSAL PROJECT NO: 2036N1153Z, TMUA-W 22-81

TO: HONORABLE MAYOR CITY OF TULSA, OKLAHOMA

THE UNDERSIGNED BIDDER, having carefully examined the drawings, specifications, and other Contract Documents of the above project presently on file in the City Clerk, City of Tulsa Oklahoma:

CERTIFIES THAT he has inspected the site of the proposed work and has full knowledge of the extent and character of the work involved, construction difficulties that may be encountered, and materials necessary for construction, class and type of excavation, and all other factors affecting or which may be affected by the specified work; and

CERTIFIES THAT he has not entered into collusion with any other bidder or prospective bidder relative to the project and/or bid: and

HEREBY PROPOSES: to enter into a contract to provide all necessary labor, materials, equipment and tools to completely construct and finish all the work required by the Contract Documents hereto attached and other documents referred to therein: to complete said work within 180_ calendar days after the work order is issued; and to accept in full payment therefore the amount set forth below for all work actually performed as computed by the Engineer as set forth in the Contract. Should the ADD ALTERNATE(S) be awarded as part of the Contract the number of calendar days will be increased by 185, for a total contract time of 365 calendar days.

Basis of Award

THE BID PROPOSAL INCLUDES A BASE BIDS FOR ROADWAY AND WATERLINE, THREE MATERIAL ALTERNATES FOR BASE WATERLINE AND ONE WATERLINE ADD ALTERNATE WITH THREE WATERLINE MATERIAL ALTERNATES. THE BIDDER SHALL BID BOTH BASE BIDS AND WATERLINE ADD ALLTERNATE AND ALL SIX MATERIAL ALTERNATES. IT SHOULD BE NOTED THAT THE LOWEST RESPONSIVE BID SHALL BE DETERMINED BY THE TOTAL BASE BIDS COMBINED WITH THE LOWEST WATERLINE MATERIAL ATLERNATE AND WATERLINE ADD ALTERNATE WITH THE LOWEST MATERIAL ALTERNATE. THE CITY MAY OR MAY NOT INCLUDE THE ADD ALTERNATE IN THE CONTRACT AWARD AT THE SOLE DISCRETION OF THE CITY OF TULSA. ANY PROPOSAL SUBMITTED WITH THE ALTERNATES INCOMPLETE SHALL BE CONCIDERED NON-RESPONSIVE.

Note: - Item numbers omitted are not a part of the Contract.

4/15/2025 P-2a.

PROPOSAL 2036N1153Z., TMUA-W 22-81

			Ι		<u> </u>	
Item	Specification		Bid			
Number	Number	Pay Item Description	Unit	Quantity	Unit Price	Cost
oadway i	Base Bid					-
1	202(A)	UNCLASSIFIED EXCAVATION	CY	730	\$0,00	\$0.00
2	220	SWPPP DOCUMENTATION AND MANAGEMENT	LSUM	1	\$0.00	\$0.00
3	230(A)	SOLID SLAB SODDING	SY	3,000	\$0.00	\$0.00
4	303(A)	AGGREGATE BASE TYPE A	CY	730	\$0.00	\$0.00
5	310(B)	SUBGRADE METHOD B	SY	2,173	\$0.00	\$0.00
6	325	SEPARATOR FABRIC	SY	2,413	\$0.00	\$0.00
7	409	FABRIC REINFORCEMENT (TENSAR GP 50)	SY	36,295	\$0.00	\$0.00
8	411(C)	SUPERPAVE, TYPE S4 (PG 64-22 OK) INSOLUBLE	TON	4,085	\$0.00	\$0.00
9	411(E)	SUPERPAVE, TYPE S6 (PG 64-22 OK)	TON	637	\$0.00	\$0.00
10	412	COLD MILL PAVEMENT	SY	26,515	\$0.00	\$0.00
11	609(B)	COMBINED CURB & GUTTER (6" BARRIER)	LF	100	\$0.00	\$0.00
12	610(A)	4" CONC. SIDEWALK	SY	1,250	\$0.00	\$0.00
13	610(B)	CONCRETE DRIVEWAY (6")	SY	100	\$0.00	\$0.00
14	610(I)	TACTILE WARNING DEVICES	SF	240	\$0.00	\$0.00
15	611(I)	REPLACEMENT OF INLET FRAME & GRATES	EA	17	\$0.00	\$0.00
16	612(A)	MANHOLE ADJUSTED TO GRADE (PUBLIC)	EA	17	\$0.00	\$0.00
17	612(E)	VALVE BOX ADJUST TO GRADE	EA	9	\$0.00	\$0.00
18	612(F)	METER BOX ADJUST TO GRADE	£A	4	\$0.00	\$0.00
19	619(B)	REMOVAL OF CURB AND GUTTER	LF	100	\$0.00	\$0.00
20	619(B)	REMOVAL OF CONCRETE DRIVEWAY	SY	100	\$0.00	\$0.00
21	619(B)	REMOVAL OF CONCRETE SIDEWALK	SY	1,360	\$0.00	\$0.00
22	619©	SAWING PAVEMENT	LF	100	\$0.00	\$0.00
23	641	MOBILIZATION	EA	1	\$0.00	\$0.00
24	642	CONSTRUCTION STAKING LEVEL II	EA	1	\$0.00	\$0.00
25	805(A)	REMOVAL OF TRAFFIC ITEMS	LSUM	1	\$0.00	\$0.00
26	850(A)	SHEET ALUMINUM SIGNS	SF	489	\$0.00	\$0.00
27	851(C)	1-1/2" SQUARE TUBE POST	LF	74	\$0.00	\$0.00
28	851(C)	1-3/4" SQUARE TUBE POST	ĻF	504	\$0.00	\$0.00
29	851(C)	2" SQUARE TUBE POST	LF	144	\$0.00	\$0.00
30	855(A)	TRAFFIC STRIPE (PLASTIC)(4" WIDE)	LF	10,000	\$0.00	\$0.00
31	855(A)	TRAFFIC STRIPE (PLASTIC)(8" WIDE)	LF	5,000	\$0.00	\$0.00
32	855(A)	TRAFFIC STRIPE (PLASTIC)(12" WIDE)	LF	250	\$0.00	\$0.00
33	855(B)	TRAFFIC STRIPE (PLASTIC)(24" WIDE)	EA	100	\$0.00	\$0.00
34	855(B)	TRAFFIC STRIPE (PLASTIC)(SYMBOLS)(BICYCLE)	EA	50	\$0.00	\$0.00
35	855(B)	TRAFFIC STRIPE SOLID GREEN FILL (PLASTIC)	SF	250	\$0.00	\$0.00
36	880(B)	CONSTRUCTION SIGNS 0 SF TO 6.25 SF	SD	2,500	\$0.00	\$0.00
37	880(B)	CONSTRUCTION SIGNS 6.26 SF TO 15.99 SF	SD	5,000	\$0.00	\$0.00
38	880(B)	CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF	SD	13,500	\$0.00	\$0.00
39	880(C)	BARRICADES (TYPE III)	SD	1,000	\$0.00	\$0.00
40	880(E)	TYPE "A" WARNING LIGHT	SD	13,500	\$0.00	\$0.00
41	880(G)	DRUMS	SD	5,000	\$0.00	\$0.00
42	880(G)	TUBE CHANNELIZERS	SD	5,000	\$0.00	\$0.00
43	SPECIAL	TYPE 1 APC PATCH	CY	211	\$0.00	\$0.00
44	SPECIAL	TYPE 1 PC PATCH	CY	8	\$0.00	\$0.00
45	SPECIAL	TYPE 1 ACC PATCH	CY	318	\$0.00	\$0.00
46	SPECIAL	79,	EA	1	\$0.00	\$0.00
47	SPECIAL	CURB RAMP TYPE B	EA	22	\$0.00	\$0.00
48	SPECIAL	CURB RAMP TYPE D	EA	1	\$0.00	\$0.00
49	SPECIAL	URBAN RIGHT OF WAY RESTORATION	EA	1	\$0.00	\$0.00
50	SPECIAL	OWNER ALLOWANCE	EA.	25,000	\$1.00	\$25,000.00
51	SPECIAL	PROJECT SIGN (CITY OF TULSA)	EA	4	\$0.00	\$0.00
52	COT 335	CONTRACTORS QUALITY CONTROL	LSUM	1	\$0.00	\$0.00

					DATA INPUT	
ltem	Specification		Bid	,		
Item	Specification		Bid			
Number		Pay Item Description	Unit	Quantity	Unit Price	Cost
	e Base Bid	Tay non-zoonpaon			Olik i iije	
53	COT 301	RIGHT-OF-WAY CLEARING AND RESTORING, COMPLETE IN PLACE	SY	333	\$0.00	\$0.00
54	COT 302	EXCAVATION AND BACKFILL, UNCLASSIFIED	CY	445	\$0.00	\$0.00
55	COT 304	CONSTRUCTION STAKING	EA	1	\$0.00	\$0.00
56	COT 309(B)	2" PVC, AWWA C900, CLASS 200, DR-14, (RJ)	LF	20	\$0.00	\$0.00
57 58	COT 312(A)	6" D.I. SLEEVE (RJ) 2" D.I. SLEEVE (RJ)	EA EA	4	\$0.00 \$0.00	\$0.00 \$0.00
59	COT 312(B) COT 315	3/4" WATER METER CAN, LID & RIM	EA	27	\$0.00	\$0.00
60	COT 317(B)	3-WAY FIRE HYDRANT, IN PLACE	EA	2	\$0.00	\$0.00
61	COT 317(E)	12 INCH FIRE HYDRANT EXTENSION	EA	2	\$0.00	\$0.00
62	COT 318(A)	VALVE BOX	EA	7	\$0.00	\$0.00
63	COT 318(B)	VALVE BOX EXTENSION	VF	7	\$0.00	\$0.00
64	COT 329(A)	PAVEMENT, REMOVAL AND REPLACEMENT (8" AC)	SY	34	\$0.00	\$0.00
65 66	COT 329(B) COT 329(C)	PAVEMENT, REMOVAL AND REPLACEMENT (CURB & GUTTER) SAWCUT	LF LF	28 140	\$0.00 \$0.00	\$0.00 \$0.00
67	COT 329(C)	SODDING AND SEEDING	SY	998	\$0.00	\$0.00
68	COT 333 (A)	ABANDON 6" WATERLINE	LF	8	\$0.00	\$0.00
69	COT 333 (B)	ABANDON 2" WATERLINE	LF	2	\$0.00	\$0.00
70	COT 334	CONSTRUCTION AS-BUILT	EA	1	\$0.00	\$0.00
71	SPECIAL	OWNER ALLOWANCE	ALLOW	10,000	\$1.00	\$10,000.00
			WATER	RLINE BASE	BID SUBTOTAL	\$10,000.00
ALTERNATI	E "A" DIP					
72	COT 307(A)	6" DIP, CL 51 POLYETHYLENE WRAPPED, (RJ)	LF	300	\$0.00	\$0.00
73	COT 307(B)	6" DIP, CL 51 POLYETHYLENE WRAPPED	LF	698	\$0.00	\$0.00
74	COT 312(A)	6" D.I. 45 DEGREE BEND (RI)	EA	10	\$0.00	\$0.00
75	COT 312(B)	6"X 6" D.1. TEE (RJ)	EA	4	\$0.00	\$0.00
76	COT 312(D)	6"X 2" D.I. REDUCER (RJ)	EA	1	\$0.00	\$0.00
77 78	COT 315(A) COT 315(B)	3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG)	EA EA	13	\$0.00 \$0.00	\$0.00 \$0.00
79	COT 317	6" GATE VALVE (RJ)	EA	7	\$0.00	\$0.00
80	COT 328	6" BORE	LF	600	\$0.00	\$0.00
	•			D 14/17/1 A1 7		
			BASE BI	DWITHALI	TERNATE A (DIP)	\$10,000.00
ALTERNATI	F "R" PVC		BASE BI	D WITH ALI	TERNATE A (DIP)	\$10,000.00
ALTERNATI 81		6" PVC AWWA C900 CLASS 200 DR-14 (RI)		<u> </u>		\$10,000.00
81	COT 309{A)	6" PVC, AWWA C900, CLASS 200, DR-14, (RJ) 6" PVC, AWWA C900, CLASS 200, DR-14	BASE BI	300	\$0.00 \$0.00	\$10,000.00 \$0.00 \$0.00
		6" PVC, AWWA C900, CLASS 200, DR-14, (RJ) 6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ)	LF	<u> </u>	\$0.00	\$0.00
81 82	COT 309(A) COT 309(C) COT 312(A) COT 312(B)	6" PVC, AWWA C900, CLASS 200, DR-14	LF LF EA EA	300 698 10 4	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85	COT 309(A) COT 309(C) COT 312(A) COT 312(B) COT 312(D)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RI) 6"X 2" D.I. REDUCER (RI)	LF LF EA EA	300 698 10 4	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86	COT 309(A) COT 309(C) COT 312(A) COT 312(B) COT 312(D) COT 315(A)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 5" D.I. TEE (RJ) 6"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT)	LF LF EA EA EA	300 698 10 4 1	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86	COT 309{A) COT 309(C) COT 312(A) COT 312(B) COT 312(D) COT 315(A) COT 315(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RI) 6"X 2" D.I. REDUCER (RI) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG)	LF LF EA EA EA EA	300 698 10 4 1 13	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86 87	COT 309(A) COT 309(C) COT 312(A) COT 312(B) COT 312(D) COT 315(A) COT 315(B) COT 317	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RI) 6"X 2" D.I. REDUCER (RI) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RI)	LF LF EA EA EA EA EA	300 698 10 4 1 13 14 7	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86	COT 309{A) COT 309(C) COT 312(A) COT 312(B) COT 312(D) COT 315(A) COT 315(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RI) 6"X 2" D.I. REDUCER (RI) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG)	LF LF EA EA EA EA EA	300 698 10 4 1 13 14 7	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86 87 88	COT 309(A) COT 309(C) COT 312(A) COT 312(B) COT 312(D) COT 315(A) COT 315(B) COT 317 COT 328	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RI) 6"X 2" D.I. REDUCER (RI) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RI)	LF LF EA EA EA EA EA	300 698 10 4 1 13 14 7	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86 87 88 89	COT 309(A) COT 309(C) COT 312(A) COT 312(B) COT 312(D) COT 315(A) COT 315(B) COT 315(B) COT 328 E "C" HDPE	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE	LF LF EA EA EA EA EA EA EA BASE BIC	300 698 10 4 1 13 14 7 600 WITH ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,000.00
81 82 83 84 85 86 87 88 89	COT 309{A) COT 309(C) COT 312(A) COT 312(B) COT 312(B) COT 315(A) COT 315(B) COT 315(B) COT 315(B) COT 315(B) COT 317 COT 328	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE	LF LF EA EA EA EA EA EA EA EA	300 698 10 4 1 13 14 7 600 WITH ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86 87 88 89 ALTERNATI	COT 309{A) COT 309(C) COT 312(A) COT 312(B) COT 312(D) COT 315(A) COT 315(B) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ)	LF LF EA EA EA EA EA EA EA LF BASE BIG	300 698 10 4 1 13 14 7 600 WITH ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,000.00
81 82 83 84 85 86 87 88 89 ALTERNATI 90 91	COT 309{A) COT 309(C) COT 312(A) COT 312(B) COT 312(B) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A) COT 312A(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 2" D.I. REE (RJ) 6"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE 45 DEGREE BEND (DIPS)	LF LF EA EA EA EA EA EA LF BASE BIG	300 698 10 4 1 13 14 7 600 WITH ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86 87 88 89 ALTERNATI	COT 309{A) COT 309(C) COT 312(A) COT 312(B) COT 312(D) COT 315(A) COT 315(B) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ)	LF LF EA EA EA EA EA EA EA LF BASE BIG	300 698 10 4 1 13 14 7 600 WITH ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,000.00
81 82 83 84 85 86 87 88 89 ALTERNATI 90 91 92 93	COT 309(A) COT 309(C) COT 312(A) COT 312(B) COT 312(B) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A) COT 312A(B) COT 312A(C)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE 45 DEGREE BEND (DIPS) 8" X 8" HDPE TEE (DIPS)	LF LF EA EA EA EA EA LF BASE BIG	300 698 10 4 1 13 14 7 600 WITH ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,000.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86 87 88 89 ALTERNATI 90 91 92 93 94 95 96	COT 309{A) COT 309(C) COT 312(A) COT 312(B) COT 312(B) COT 312(D) COT 315(A) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A) COT 312A(B) COT 312A(C) COT 312A(C) COT 312A(C) COT 312(C) COT 312(D) COT 315(A)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE 45 DEGREE BEND (DIPS) 8"X 8" HDPE TEE (DIPS) 8"X 8" HDPE TEE (DIPS) 8"X 6" D.I. REDUCER (RJ) 8"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT)	LF LF EA EA	300 698 10 4 1 1 13 14 7 600 WITH ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,000.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86 87 88 89 ALTERNATI 90 91 92 93 94 95 96	COT 309(A) COT 309(C) COT 312(A) COT 312(B) COT 312(B) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A) COT 312A(C) COT 312A(C) COT 312A(C) COT 312A(C) COT 315(B) COT 315(A) COT 315(A) COT 315(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" X 8" HDPE TEE (DIPS) 8"X 6" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (SHORT)	LF LF EA EA EA EA LF BASE BIG	300 698 10 4 1 13 14 7 600 0 WITH ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00
81 82 83 84 85 86 87 88 89 ALTERNATI 90 91 92 93 94 95 96 97	COT 309(A) COT 309(C) COT 312(A) COT 312(B) COT 312(B) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A) COT 312A(B) COT 312A(C) COT 312A(C) COT 312A(C) COT 312(E) COT 315(B) COT 315(B) COT 315(B) COT 315(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 5" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE 45 DEGREE BEND (DIPS) 8" X 6" D.I. REDUCER (RJ) 8"X 6" D.I. REDUCER (RJ) 8"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (LONG) 8" GATE VALVE (RJ) 8" GATE VALVE (RJ)	LF	300 698 10 4 1 13 14 7 600 WITH ALT 998 7 10 4 6 1 13 14 7	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,000.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
81 82 83 84 85 86 87 88 89 ALTERNATI 90 91 92 93 94 95 96	COT 309(A) COT 309(C) COT 312(A) COT 312(B) COT 312(B) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A) COT 312A(C) COT 312A(C) COT 312A(C) COT 312A(C) COT 315(B) COT 315(A) COT 315(A) COT 315(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" X 8" HDPE TEE (DIPS) 8"X 6" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (SHORT)	LF LF EA EA EA EA LF BASE BIG	300 698 10 4 1 13 14 7 600 0 WITH ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,000.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

Item					DATA INPUT	
	Specification		Bid			
		<u> </u>	Bid			
Item	Specification Number	Day Itana Dagadatian	1	Quantity	Maria Dalas	Cost
Number		Pay Item Description	Unit	Quantity	Unit Price	Cost
	Add Alternate	,				
	COT 301	RIGHT-OF-WAY CLEARING AND RESTORING, COMPLETE IN PLACE	SY	3,197	\$0.00	\$0.00
	COT 302	EXCAVATION AND BACKFILL, UNCLASSIFIED	CY	4,266	\$0.00	\$0.00
	COT 304	CONSTRUCTION STAKING	EA LF	1 60	\$0.00	\$0.00 \$0.00
	COT 309(A) COT 309(B)	6" PVC, AWWA C900, CLASS 200, DR-14, (RJ)	LF	20	\$0.00	\$0.00
	COT 312(A)	2" PVC, AWWA C900, CLASS 200, DR-14, (RJ) 6" D.I. SLEEVE (RJ)	EA	25	\$0.00 \$0.00	\$0.00
	COT 312(B)	2" D.I. SLEEVE (RJ)	EA	1	\$0.00	\$0.00
	COT 315	3/4" WATER METER CAN, LID & RIM	EA	158	\$0.00	\$0.00
	COT 317(A)	2" AIR RELIEF VALVE & VAULT	EA	7	\$0.00	\$0.00
110	COT 317(B)	3-WAY FIRE HYDRANT, IN PLACE	EA	24	\$0.00	\$0.00
111	COT 317(E)	12 INCH FIRE HYDRANT EXTENSION	EA	24	\$0.00	\$0.00
	COT 318(A)	VALVE BOX	EA	55	\$0.00	\$0.00
	COT 318(B)	VALVE BOX EXTENSION	VF	55	\$0.00	\$0.00
	COT 329(A)	PAVEMENT, REMOVAL AND REPLACEMENT (8" APC)	SY	843	\$0.00	\$0.00
	COT 329(B)	PAVEMENT, REMOVAL AND REPLACEMENT (CURB & GUTTER)	LF	184	\$0.00	\$0.00
	COT 329(C)	SAWCUT	LF CV	4,105	\$0.00	\$0.00
	COT 329 (D)	4" CONCRETE SIDEWALK, REMOVAL AND REPLACEMENT	SY	1,056	\$0.00	\$0.00 \$0.00
	COT 329 (F) COT 333 (A)	SODDING AND SEEDING ABANDON 6" WATERLINE	SY LF	9,581 50	\$0.00 \$0.00	\$0.00
	COT 333 (A)	ABANDON 2" WATERLINE ABANDON 2" WATERLINE	LF	2	\$0.00	\$0.00
	COT 333 (6)	CONSTRUCTION AS-BUILT	EA	1	\$0.00	\$0.00
	SPECIAL	OWNER ALLOWANCE	ALLOW	10.000	\$1.00	\$10,000,00
	J. 20012				ATE SUBTOTAL	\$10,000.00
ALTERNATE	"A" DID					-
	COT 307(A)	6" DIP, CL 51 POLYETHYLENE WRAPPED, (RJ)	LF	3,063	\$0.00	\$0.00
	COT 307(B)	6" DIP, CL 51 POLYETHYLENE WRAPPED	LF	6,518	\$0.00	\$0.00
	COT 312(A)	6" D.I. 45 DEGREE BEND (RJ)	EA	53	\$0.00	\$0.00
	COT 312(B)	6"X 6" D.I. TEE (RJ)	EA	40	\$0.00	\$0.00
	COT 312(C)	6"X 6" D.I. CROSS (RJ)	EA	5	\$0.00	\$0.00
	COT 312(D)	6"X 2" D.I. REDUCER (RJ)	EA	1	\$0.00	\$0.00
	COT 312(E)	6" D.I. PLUG (RJ)	EA	1	\$0.00	\$0.00
130	COT 315(A)	3/4" WATER SERVICE CONNECTION (SHORT)	EA	94	\$0.00	\$0.00
131	COT 315(B)	3/4" WATER SERVICE CONNECTION (LONG)	EA	64	\$0.00	\$0.00
	COT 317	6" GATE VALVE (RJ)	EA	55	\$0.00	\$0.00
133	COT 328	6" BORE	LF	4,200	\$0.00	\$0.00
		WATERLINE ADD ALTERNATE	SUBTOTA	L PLUS (AL	TERNATE A DIP)	\$10,000.00
ALTERNATE						
	COTROCAL		-,			
	COT 309(A)	6" PVC, AWWA C900, CLASS 200, DR-14, (RJ)	LF	3,063	\$0.00	\$0.00
135	COT 309(C)	6" PVC, AWWA C900, CLASS 200, DR-14	LF	6,518	\$0.00	\$0.00
135 136	COT 309(C) COT 312(A)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI)	LF EA	6,518 53	\$0.00 \$0.00	\$0.00 \$0.00
135 136 137	COT 309(C) COT 312(A) COT 312(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ)	LF EA EA	6,518 53 40	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00
135 136 137 138	COT 309(C) COT 312(A) COT 312(B) COT 312(C)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. CROSS (RJ)	LF EA EA	6,518 53 40 5	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. CROSS (RJ) 6"X 2" D.I. REDUCER (RJ)	LF EA EA EA	6,518 53 40 5	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. CROSS (RJ) 6"X 2" D.I. REDUCER (RI) 6" D.I. PLUG (RJ)	LF EA EA EA EA	6,518 53 40 5 1	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RI) 6"X 6" D.I. CROSS (RI) 6"X 2" D.I. REDUCER (RI) 6" D.I. PLUG (RI) 3/4" WATER SERVICE CONNECTION (SHORT)	EA EA EA EA EA	6,518 53 40 5 1 1	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. CROSS (RJ) 6"X 2" D.I. REDUCER (RJ) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG)	EA EA EA EA EA EA	6,518 53 40 5 1 1 94 64	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(C) COT 312(E) COT 315(A) COT 315(B) COT 315(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RI) 6"X 6" D.I. CROSS (RI) 6"X 2" D.I. REDUCER (RI) 6" D.I. PLUG (RI) 3/4" WATER SERVICE CONNECTION (SHORT)	EA EA EA EA EA	6,518 53 40 5 1 1	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. CROSS (RJ) 6"X 2" D.I. REDUCER (RJ) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ)	LF EA EA EA EA EA EA EA EA	6,518 53 40 5 1 1 94 64 55 4,200	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(C) COT 312(E) COT 315(A) COT 315(B) COT 315(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. REDUCER (RI) 6"X 2" D.I. REDUCER (RI) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE	LF EA EA EA EA EA EA EA EA	6,518 53 40 5 1 1 94 64 55 4,200	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 328	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. REDUCER (RI) 6"X 2" D.I. REDUCER (RI) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE	LF EA EA EA EA EA EA EA EA	6,518 53 40 5 1 1 94 64 55 4,200	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. REDUCER (RI) 6"X 2" D.I. REDUCER (RI) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE WATERLINE ADD ALTERNATE	EA EA EA EA EA EA EA EA EA SUBTOTAI	6,518 53 40 5 1 1 94 64 55 4,200	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144 ALTERNATE	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328 "C" HDPE COT 309A	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. REDUCER (RJ) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE WATERLINE ADD ALTERNATE	LF EA	6,518 53 40 5 1 1 94 64 55 4,200 PLUS (ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144 ALTERNATE 145	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312(A)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RI) 6"X 6" D.I. REQUEER (RI) 6"X 2" D.I. REDUCER (RI) 6" D.I. PLUG (RI) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RI) 6" BORE WATERLINE ADD ALTERNATE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RI)	LF EA EA EA EA EA EA EA LF SUBTOTAL	6,518 53 40 5 1 1 94 64 55 4,200 PLUS (AL1	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144 ALTERNATE 145 146 147	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 328 *COT 328 *C"C" HDPE COT 309A COT 312A(A) COT 312A(B)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE {RJ} 6"X 6" D.I. CROSS [RJ) 6"X 2" D.I. REDUCER {RJ} 6" D.I. PLUG {RJ} 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE {RJ} 6" BORE WATERLINE ADD ALTERNATE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) {RJ} 8" HDPE MJ ADAPTOR (DIPS) {RJ} 8" HDPE MJ ADAPTOR (DIPS)	LF EA	6,518 53 40 5 1 1 94 64 55 4,200 PLUS (ALT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144 ALTERNATE 145 146 147	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312(A)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RI) 6"X 6" D.I. REQUEER (RI) 6"X 2" D.I. REDUCER (RI) 6" D.I. PLUG (RI) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RI) 6" BORE WATERLINE ADD ALTERNATE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RI)	LF EA	6,518 53 40 5 1 1 94 64 55 4,200 PLUS (AL1	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144 ALTERNATE 145 146 147	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(C) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 328 E "C" HDPE COT 309A COT 312A(A) COT 312A(B) COT 312A(B) COT 312A(C)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. CROSS (RJ) 6"X 2" D.I. REDUCER (RJ) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE WATERLINE ADD ALTERNATE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE MS DEGREE BEND (DIPS) 8" X 8" HDPE TEE (DIPS)	LF EA EA EA EA EA EA EA LF SUBTOTAI	6,518 53 40 5 1 1 94 64 55 4,200 PLUS (AL1	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144 ALTERNATE 145 146 147 147	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A) COT 312A(B) COT 312A(C) COT 312A(C)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. REDUCER (RI) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE WATERLINE ADD ALTERNATE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE TEE (DIPS) 8" X 8" HDPE TEE (DIPS) 8" X 8" HDPE TEE (DIPS) 8" X 8" HDPE CROSS (DIPS)	LF EA	6,518 53 40 5 1 1 94 64 55 4,200 PLUS (AL1	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,000 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144 ALTERNATE 145 146 147 148 149	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(A) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A) COT 312A(B) COT 312A(C) COT 312A(C) COT 312A(C) COT 312A(E)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. CROSS (RI) 6"X 2" D.I. REDUCER (RJ) 6" D.I. PLUG (RI) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE WATERLINE ADD ALTERNATE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" X 8" HDPE TEE (DIPS) 8" X 8" HDPE TEE (DIPS) 8" X 8" HDPE TEE (DIPS) 8" X 8" HDPE PLUG 8"X 6" D.I. REDUCER (RJ) 8"X 2" D.I. REDUCER (RJ)	LF EA	6,518 53 40 5 1 1 94 64 55 4,200 PLUS (AL1	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144 ALTERNATE 145 146 147 148 149 150	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 315(B) COT 317 COT 328 E "C" HDPE COT 309A COT 312A(A) COT 312A(B) COT 312A(C) COT 312A(C) COT 312A(E) COT 312A(E) COT 312A(E) COT 312A(E) COT 312(E) COT 312(C)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. CROSS (RJ) 6"X 2" D.I. REDUCER (RJ) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE WATERLINE ADD ALTERNATE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE MJ ADAPTOR (DIPS) 8" X 8" HDPE TEE (DIPS) 8" X 8" HDPE TEE (DIPS) 8" X 8" HDPE PLUG 8"X 6" D.I. REDUCER (RJ)	LF EA	6,518 53 40 5 1 94 64 55 4,200 PLUS (ALT) 9,591 50 53 40 5 1 40 40 40 64 55 4,200 50 1 40 40 40 40 40 40 40 40 40 40	\$0.00 \$0.00	\$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144 ALTERNATE 145 146 147 148 149 150 151 151	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328 E"C" HDPE COT 309A COT 312A(A) COT 312A(B) COT 312A(C) COT 312A(C) COT 312A(E) COT 312(C)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. REDUCER (RI) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" BORE WATERLINE ADD ALTERNATE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE TEE (DIPS) 8" X 6" D.I. REDUCER (RJ) 8"X 6" D.I. REDUCER (RJ) 8"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT)	LF EA EA EA EA LF SUBTOTAL	6,518 53 40 5 1 1 94 64 55 4,200 PLUS (ALT) 9,591 50 53 40 5 1 48 1 94 64	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,000 \$0.0
135 136 137 138 139 140 141 142 143 144 ALTERNATE 145 146 147 148 149 150 151 152 152	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(B) COT 315(B) COT 315(B) COT 315(B) COT 315(B) COT 312A(B) COT 312A(A) COT 312A(B) COT 312A(C)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RJ) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. CROSS (RJ) 6"X 2" D.I. REDUCER (RJ) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" GATE VALVE (RJ) 6" BORE WATERLINE ADD ALTERNATE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" X 8" HDPE TEE (DIPS) 8" X 8" HDPE TEE (DIPS) 8" X 8" HDPE PLUG 8"X 6" D.I. REDUCER (RJ) 8"X 6" D.I. REDUCER (RJ) 8"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (LONG) 8" GATE VALVE (RJ) 8" GATE VALVE (RJ) 8" GATE VALVE (RJ) 8" GATE VALVE (RJ)	LF EA	6,518 53 40 5 1 1 94 64 55 4,200 PLUS (ALT	\$0.00 \$0.00	\$0.00 \$0.00
135 136 137 138 139 140 141 142 143 144 ALTERNATE 145 146 147 148 149 150 151 151	COT 309(C) COT 312(A) COT 312(B) COT 312(C) COT 312(D) COT 312(E) COT 315(A) COT 315(B) COT 315(B) COT 317 COT 328 E"C" HDPE COT 309A COT 312A(A) COT 312A(B) COT 312A(C) COT 312A(C) COT 312A(E) COT 312(C)	6" PVC, AWWA C900, CLASS 200, DR-14 6" D.I. 45 DEGREE BEND (RI) 6"X 6" D.I. TEE (RJ) 6"X 6" D.I. REDUCER (RI) 6" D.I. PLUG (RJ) 3/4" WATER SERVICE CONNECTION (SHORT) 3/4" WATER SERVICE CONNECTION (LONG) 6" BORE WATERLINE ADD ALTERNATE 8" HDPE, AWWA C906, PE4710, DR-11 (DIPS) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE MJ ADAPTOR (DIPS) (RJ) 8" HDPE TEE (DIPS) 8" X 6" D.I. REDUCER (RJ) 8"X 6" D.I. REDUCER (RJ) 8"X 2" D.I. REDUCER (RJ) 3/4" WATER SERVICE CONNECTION (SHORT)	LF EA EA EA EA LF SUBTOTAL	6,518 53 40 5 1 1 94 64 55 4,200 PLUS (ALT) 9,591 50 53 40 5 1 48 1 94 64	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,000 \$0.0

Total Roadway Base Bid	\$25,000.00
Waterline Base Bid Subtotal	\$10,000.00
Total Base Bids With DIP Alternate A	\$35,000.00
Total Base Bids With PVC Alternate B	\$35,000.00
Total Base Bids With HDPE Alternate C	\$35,000.00
Total Base Bids with lower of the three Material Alternate	\$35,000.00
Waterline Add Alternate Subtotal	\$10,000.00
WL Add Alternate With DIP Alternate A	\$10,000.00
WL Add Alternate Subtotal With PVC Alternate B	\$10,000.00
WL Add Alternate Subtotal With HDPE Alternate C	\$10,000.00
Total WL Add Alternate with lower of the three Material Alternate	\$10,000.00
Total Roadway Base with Waterline Base and Lower Materlial Alternate PLUS Waterline Add Alternate with Lowers Material Alternate	\$45,000. <u>00</u>

TOTAL BASE BID (Roadway and Waterline Base Bid with the lower Material Alternate) TOTAL ADD ALTERNATE (Waterline Add Alternate with lower Material Alternate) TOTAL BID (Total Base Bid plus Total Add Alternate)						\$35,000.00 \$10,000.00 \$45,000.00	
Enclosed is a () Bidder's Surety Bond, () Certified Check, () Cashier's Check)	
				\	Figures		
contract for the v days, or within re fails to execute s	of Tulsa may retain or recover a work covered by this proposal., ninety (90) days if Federal fund- taid Contract and furnish the re- tin thirty (30) days after award of	provided the Contract is s are utilized, from the da quired bonds and other re	awarded to the under ate fixed for opening	rsigned v of bids a	within thirty (30) and the undersigned		
Dated at Tulsa, (Oklahoma, this day o	of	, 20				
	Respectfully submit	ted,					
	(Complete legal name	of company)					
	(State of Organ	ization)	_				
Ву:			ATTEST:				
Title:			Title: Corp	orate Se	cretary		
					(SEAL)		
		Address:			_		
					- -		
Telephone Num	ber:		Fax Number:				
The undersigned	d acknowledge receipt of the fo	llowing Addenda (give n	umber and date of ea	ch):			

SPECIAL PROVISIONS GENERAL

- 1. Work Days: All work to be completed within 180 calendar days for the Base Bid.
- 2. No work shall be done between the hours of 6:00 p.m. and 8:00 a.m., nor on Saturday, Sunday, or legal holidays without the prior written approval or permission of the Engineer in each case, except such work as may be necessary for the proper care, maintenance, and protection or work already done, or of equipment, or in the case of an emergency.
- 3. Traffic Control: All work shall be done in cooperation with the City to establish, install, maintain and operate complete, adequate and safe traffic control during the entire construction period. Barricades, signs, lights, flags and all other traffic control devices shall meet the requirements and specifications of the Standard Drawings entitled "Typical Applications of Traffic Control Devices" and shall be approved by the Traffic Engineer of the City of Tulsa. Two-way traffic shall be maintained at all times, unless otherwise approved by the Engineer. All contractors shall contact the City of Tulsa Traffic Engineering Section before removing or replacing traffic devices, detector loops and street signs. A traffic plan must be submitted for any temporary street closure at least 2 working days prior to planned closing.
- 4. Contractor shall provide an acceptable 10' straightedge for this Project. All transverse joints shall be straight edged and approved by the Engineer. Surface elevations will meet ODOT 401.04 and all other contract requirements.
- 5. The Engineer may do quality assurance testing in addition to that performed by the Contractor. The Engineer or a testing laboratory designated by the Engineer will do any testing for quality assurance. The City will pay all costs of quality assurance.
- 6. Full depth sawing of patches is required. This area to be removed shall be marked by the Contractor under the direction of the Engineer. The Contractor will provide personnel and equipment for marking of the patches as directed by the Engineer. Cost of full depth sawing shall be included in bid item for patching areas.
- 7. Areas to be patched shall be delineated in a straight-line geometric pattern. When completed, the patch shall be level and provide a smooth riding surface. Portland Cement Concrete patches will be protected from all traffic for a minimum period of 24 hours before removal of protective devices. No open excavations will be left overnight.
- 8. All asphalt patch work will require that asphalt rollers and an asphalt laydown machine be available for use on the job as directed by the Engineer.