

PUBLIC WORKS
Engineering

DATE:
March 2, 2026

**ADDENDUM NO. 1
TO
PROJECT NO. 2036N4021Z & TMUA-W 20-15
NON-ARTERIAL STREET REHABILITATION AND WATER LINE
REPLACEMENT MAINTENANCE ZONE 4021**

This Addendum No. 1 consisting of three (3) items, submitted by CEC Corporation, 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:

1. The attached documents list the detailed items that have been modified in Addendum No. 1. These documents shall be inclusive and apply to this project.
2. 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/>. It is the Bidder's responsibility to download the revised Bid Proposal.

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

CITY OF TULSA

Paul

Paul D. Zachary, P.E.
Deputy Director


HAS/DDH/JR/ma



February 27, 2026

ADDENDUM NO. 1
To
COT PROJECT NO. 2036N4021Z, NON-ARTERIAL STREET REHABILITATION,
MAINTENANCE ZONE 4021
CITY OF TULSA

This item for Addendum No. 1 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. **This Addendum shall be submitted with the bid. Failure to do so shall result in the bid being deemed non-responsive.**

This Addendum No. 1 consists of the following:

1. SHEET 2, 4, 7 & 11: Pay items listed below have been revised. Pay items have been renumbered, Pay items listed here show the revised pay item number:
 - a. Pay Item 47, 880(J) - Construction Traffic Control, 1 LSUM has been added.
 - b. Pay Item 48, 882(A) – Port. Changeable Message Sign, 26 SD has been added.
 - c. Pay Item for (PI) Const. Zone Pavement Markers (Flex Tab) Type 2-2 has been removed.
 - d. Pay Item for Removable Pavement Marking Tape has been removed.
 - e. Pay Item for Construction Signs 0 To 6.25 SF has been removed.
 - f. Pay Item for Construction Signs 6.26 To 15.99 SF has been removed.
 - g. Pay Item for Construction Signs 16.0 To 32.99 SF has been removed.
 - h. Pay Item for Barricades (Type III) has been removed.
 - i. Pay Item for Type "A" Warning Light has been removed.
 - j. Pay Item for Type "C" Warning Light has been removed.
 - k. Pay Item for Drums has been removed.
 - l. Pay Item for Tube Channelizers has been removed.
 - m. Pay Item W-4A, COT 312A 6 INCH DUCTILE IRON SLEEVE (RJ), 2 EA added.
 - n. Pay Item W-4B, COT 312A 8 INCH DUCTILE IRON SLEEVE (RJ), 2 EA added.
2. SHEET 12: Added Note: For patches longer than 12 feet, concrete joints to match existing joint pattern.
3. Delete the existing Proposal in its entirety and replace with the revised Proposal found at: <https://www.cityoftulsa.org/government/departments/public-works/engineering-services/construction-bids/> for Project 2036N4021Z & TMUA-W 20-15. It is the Bidder's responsibility to download the revised Proposal onto their thumb drive.

Drawing Changes and Clarification

1. Delete Plan Sheets 2, 4, 7, 11, and 12 in their entirety and replace them with the revised plan sheets as attached.

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



Jacob Campbell, P.E.
CEC Corporation
CA #32, Exp 06/30/26



ELECTRONIC BID PROPOSAL INSTRUCTIONS - EXCEL SPREADSHEET
PROJECT NO. 2036N4021Z & TMUA-W 20-15

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. Review all 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: CEC Corporation , (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. 2036N4021Z & TMUA-W 20-15, **Non-Arterial Street Rehabilitation & Water Line Replacement in MZ 4021**. 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. 2036N4021Z & TMUA-W 20-15
CONSTRUCTION PLANS FOR
NON-ARTERIAL STREET REHABILITATION AND WATER LINE
REPLACEMENT IN MAINTENANCE ZONE 4021

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 300 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.

Basis of Award

IT SHOULD BE NOTED THAT THE LOWEST RESPONSIBLE BID SHALL BE DETERMINED BY THE TOTAL ROADWAY BASE BID PLUS TOTAL WATERLINE BASE BID PLUS THE LOWEST WATERLINE MATERIAL OPTION. ANY PROPOSAL SUBMITTED WITH ANY WATERLINE OPTION INCOMPLETE SHALL BE CONSIDERED NON-RESPONSIVE. THE CITY RESERVES THE RIGHT TO SELECT ANY OF THE WATERLINE MATERIAL OPTIONS IN THE EVENT THE BID AMOUNTS OF THE THREE MATERIAL OPTIONS ARE EQUAL.

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

PROPOSAL
PROJECT NO. 2036N4021Z, TMUA-W 20-15
CONSTRUCTION PLANS FOR NON-ARTERIAL STREET REHABILITATION AND WATER LINE REPLACEMENT IN MAINTENANCE ZONE 4021

BID ITEM	SPEC NO.	DESCRIPTION	UNIT	QTY	DATA INPUT	
					UNIT PRICE	TOTAL EACH ITEM
BASE BID - ROADWAY						
1	201(A)	CLEARING AND GRUBBING	AC	4		
2	202(A)	UNCLASSIFIED EXCAVATION	CY	2,630		
3	220	SWPPP DOCUMENTATION AND MANAGEMENT	LS	1		
4	221(D)	TEMPORARY SEDIMENT FILTER	EA	45		
5	230(A)	SOLID SLAB SODDING	SY	2,236		
6	303(A)	AGGREGATE BASE TYPE A	CY	2,646		
7	310(B)	SUBGRADE METHOD B	SY	8,510		
8	325	SEPARATOR FABRIC	SY	12,863		
9	409(A)	FABRIC REINFORCEMENT	SY	21,453		
10	411(B)	SUPERPAVE, TYPE S3 (PG 64-22 OK)	TON	57		
11	411(C)	SUPERPAVE, TYPE S4 (PG 70-28 OK)	TON	2,441		
12	411(E)	SUPERPAVE, TYPE S6 (PG 70-28 OK)	TON	313		
13	412	COLD MILL PAVEMENT	SY	16,103		
14	414(A)	P.C. CONCRETE PAVEMENT (PLACEMENT)	SY	2,881		
15	414(G)	P. C. CONCRETE FOR PAVEMENT	CY	564		
16	609(A)	CONCRETE CURB (6" BARRIER-INTEGRAL)	LF	1,453		
17	609(B)	COMBINED CURB AND GUTTER (6" BARRIER)	LF	1,785		
18	610(A)	4" CONCRETE SIDEWALK	SY	1,314		
19	610(A)	4" STAMPED CONCRETE SIDEWALK	SY	20		
20	610(B)	CONCRETE DRIVEWAY (6" H.E.S.)	SY	1,267		
21	610(J)	TACTILE WARNING DEVICE	SF	139		
22	611(G)	INLET CICI DES. 2, COMPLETE IN PLACE	EA	7		
23	611(G)	INLET CICI DES. 2 W/AMH, COMPLETE IN PLACE	EA	1		
24	611(H)	ADDITIONAL DEPTH IN INLET CICI DES. 2	VF	3		
25	611(H)	ADDITIONAL DEPTH IN INLET CICI DES. 2 W/ AMH	VF	1		
26	611(O)	REPLACEMENT OF FRAME	EA	1		
27	611(P)	REPLACEMENT OF COVER/GRATE	EA	1		
28	612(A)	MANHOLE ADJUSTED TO GRADE (PUBLIC)	EA	23		
29	612(E)	VALVE BOX ADJUSTED TO GRADE	EA	10		
30	612(F)	METER BOX ADJUSTED TO GRADE	EA	14		
31	613(A)	12" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	LF	15		
32	613(A)	15" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	LF	15		
33	613(A)	24" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	LF	30		
34	613(A)	30" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	LF	3		
35	619(A)	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LSUM	1		
36	619(B)	REMOVAL OF APC PAVEMENT	SY	1,334		
37	619(B)	REMOVAL OF CONCRETE PAVEMENT	SY	1,679		
38	619(B)	REMOVAL OF DRIVEWAY	SY	1,183		
39	619(B)	REMOVAL OF SIDEWALK	SY	1,438		
40	619(B)	REMOVAL OF CURB AND GUTTER	LF	3,443		
41	641	MOBILIZATION	EA	1		
42	642	CONSTRUCTION STAKING LEVEL II	EA	1		
43	805(D)	(PL) REMOVE AND RESET GROUND MOUNTED SIGNS	EA	4		
44	855(A)	TRAFFIC STRIPE (PLASTIC) (4" WIDE)	LF	2,372		
45	855(A)	TRAFFIC STRIPE (PLASTIC) (24" WIDE)	LF	275		
46	855(B)	TRAFFIC STRIPE (PLASTIC) (ARROWS)	EA	8		
47	880(J)	CONSTRUCTION TRAFFIC CONTROL	LSUM	1		
48	882(A)	PORTABLE CHANGEABLE MESSAGE SIGN	SD	28		
49	COT 608	GROUND SIGN	SF	483		
50	COT 608	1 - 1/2" SIGN POST	LF	29		
51	COT 608	1 - 3/4" SIGN POST	LF	693		
52	COT 608	2" SIGN POST	LF	198		
53	SPECIAL	PROJECT SIGN (CITY OF TULSA)	EA	2		
54	SPECIAL	CURB RAMP	EA	13		
55	SPECIAL	TYPE 1 PCC PATCH	CY	526		
56	SPECIAL	ADJUST WATER VAULT TO GRADE	EA	2		
57	SPECIAL	ADJUST PULL BOX TO GRADE	EA	1		
58	SPECIAL	REMOVE TREE 13"-18"	EA	1		
59	SPECIAL	REMOVE TREE 37"-42"	EA	1		
60	SPECIAL	URBAN RIGHT OF WAY RESTORATION	EA	1		
61	SPECIAL	OWNER ALLOWANCE	EA	25,000	\$1.00	\$25,000.00
62	COT 202	QUICK SET FLOWABLE FILL	CY	1,452		
63	COT 334	CONSTRUCTION AS-BUILT	LSUM	1		
64	COT 335	CONTRACTOR'S QUALITY CONTROL	LSUM	1		
ROADWAY BASE BID						\$25,000.00

TMUA-W 20-15 WATERLINE BASE BID ITEMS

BID ITEM	SPEC NO.	DESCRIPTION	UNIT	QTY	DATA INPUT	
					UNIT PRICE	TOTAL EACH ITEM
W-1	COT 301	RIGHT-OF-WAY CLEARING AND RESTORING, COMPLETE IN PLACE	SY	193		
W-2	COT 302	EXCAVATION AND BACKFILL, UNCLASSIFIED	CY	439		
W-3	COT 303	MOBILIZATION	EA	1		
W-4	624/COT 304	CONSTRUCTION STAKING LEVEL II	EA	1		
W-4A	COT 312A	6 INCH DUCTILE IRON SLEEVE (RJ)	EA	2		
W-4B	COT 312A	8 INCH DUCTILE IRON SLEEVE (RJ)	EA	2		
W-5	COT 315	5/8 INCH WATER METER CAN, LID, & RIM	EA	20		
W-6	COT 315	3/4 INCH WATER METER CAN, LID, & RIM	EA	1		
W-7	COT 317	3-WAY FIRE HYDRANT, IN PLACE	EA	2		
W-8	COT 317	6 INCH FIRE HYDRANT EXTENSION	EA	2		
W-9	COT 317	RELOCATE EXISTING FIRE HYDRANT	EA	1		
W-10	COT 325	SODDING AND SEEDING	SY	193		
W-11	COT 326	STREET WASH DOWN	LF	718		
W-12	619/COT 329	PAVEMENT, REMOVAL AND REPLACEMENT (ASPHALT)	SY	304		
W-13	COT 333	6 INCH WATERLINE ABANDONMENT	LF	700		
W-14	COT 334	CONSTRUCTION AS-BUILT	EA	1		
W-15	880	TRAFFIC CONTROL	CD	60		
W-16	SPECIAL	OWNER ALLOWANCE	ALLOW	25,000	\$1.00	\$25,000.00
WATERLINE BASE BID						\$25,000.00

TMUA-W 20-15 Waterline Material Option 1 (PVC)

W-17	COT 309	6 INCH PVC, AWWA C900, CLASS 200 DR-14	LF	416		
W-18	COT 309	6 INCH PVC, AWWA C900, CLASS 200 DR-14 (RJ)	LF	302		
W-19	COT 312	8 INCH X 6 INCH DUCTILE IRON TEE (RJ)	EA	1		
W-20	COT 312	6 INCH X 6 INCH DUCTILE IRON TEE (RJ)	EA	3		
W-21	COT 312	6 INCH DUCTILE IRON 90 DEGREE BEND (RJ)	EA	2		
W-22	COT 312	6 INCH DUCTILE IRON 45 DEGREE BEND (RJ)	EA	15		
W-23	COT 315	5/8 INCH WATER SERVICE CONNECTION (LONG)	EA	9		
W-24	COT 315	5/8 INCH WATER SERVICE CONNECTION (SHORT)	EA	11		
W-25	COT 315	5/8 INCH WATER SERVICE LINE EXTENSION	LF	25		
W-26	COT 315	3/4 INCH WATER SERVICE CONNECTION (SHORT)	EA	1		
W-27	COT 317	6 INCH GATE VALVE (RJ)	EA	3		
W-28	COT 318	VALVE BOX	EA	3		
W-29	COT 318	VALVE BOX EXTENSION	EA	3		
WATERLINE MATERIAL OPTION 1 (PVC)						

TMUA-W 20-15 Waterline Material Option 2 (DIP)

W-30	COT 307	6 INCH DIP, CL51 POLYETHYLENE WRAPPED	LF	416		
W-31	COT 307	6 INCH DIP, CL51 POLYETHYLENE WRAPPED (RJ)	LF	302		
W-32	COT 312	8 INCH X 6 INCH DUCTILE IRON TEE (RJ)	EA	1		
W-33	COT 312	6 INCH X 6 INCH DUCTILE IRON TEE (RJ)	EA	3		
W-34	COT 312	6 INCH DUCTILE IRON 90 DEGREE BEND (RJ)	EA	2		
W-35	COT 312	6 INCH DUCTILE IRON 45 DEGREE BEND (RJ)	EA	15		
W-36	COT 315	5/8 INCH WATER SERVICE CONNECTION (LONG)	EA	9		
W-37	COT 315	5/8 INCH WATER SERVICE CONNECTION (SHORT)	EA	11		
W-38	COT 315	5/8 INCH WATER SERVICE LINE EXTENSION	LF	25		
W-39	COT 315	3/4 INCH WATER SERVICE CONNECTION (SHORT)	EA	1		
W-40	COT 317	6 INCH GATE VALVE (RJ)	EA	3		
W-41	COT 318	VALVE BOX	EA	3		
W-42	COT 318	VALVE BOX EXTENSION	EA	3		
WATERLINE MATERIAL OPTION 2 (DIP)						

TMUA-W 20-15 Waterline Material Option 3 (HDPE)

W-43	COT 309	6 INCH PVC, AWWA C900, CLASS 200 DR-14 (RJ)	LF	18		
W-44	COT 309A	8 INCH HDPE AWWA C906 PE4710 DR-11 (DIPS)	LF	700		
W-45	COT 312	6 INCH X 6 INCH DUCTILE IRON TEE (RJ)	EA	1		
W-46	COT 312	8 INCH X 8 INCH DUCTILE IRON TEE (RJ)	EA	1		
W-47	COT 312	6 INCH DUCTILE IRON 90 DEGREE BEND (RJ)	EA	2		
W-48	COT 312	8 INCH X 6 INCH REDUCER	EA	4		
W-49	COT 312A	8 INCH HDPE 45 DEGREE BEND (DIPS)	EA	15		
W-50	COT 312A	8 INCH X 8 INCH HDPE TEE (DIPS)	EA	2		
W-51	COT 312A	8 INCH HDPE MJ ADAPTOR (DIPS) (RJ)	EA	4		
W-52	COT 312A	8 INCH HDPE MJ WALL ANCHOR (DIPS) (RJ)	EA	2		
W-53	COT 315	5/8 INCH WATER SERVICE CONNECTION (LONG)	EA	9		
W-54	COT 315	5/8 INCH WATER SERVICE CONNECTION (SHORT)	EA	11		
W-55	COT 315	5/8 INCH WATER SERVICE LINE EXTENSION	LF	25		
W-56	COT 315	3/4 INCH WATER SERVICE CONNECTION (SHORT)	EA	1		
W-57	COT 317	6 INCH GATE VALVE (RJ)	EA	3		
W-58	COT 318	VALVE BOX	EA	3		
W-59	COT 318	VALVE BOX EXTENSION	EA	3		
WATERLINE MATERIAL OPTION 3 (HDPE)						

Total Bid = (Roadway Base Bid+Water Base Bid+Lowest Waterline Material Option) \$50,000.00

PROPOSAL
PROJECT NO: 2036N4021Z, TMUA-W 20-15

Roadway Base Bid Plus Water Line Base Waterline Material Option 1 (PVC):
\$50,000.00

Roadway Base Bid Plus Water Line Base Waterline Material Option 2 (DIP):
\$50,000.00

Roadway Base Bid Plus Water Line Base Waterline Material Option 2 (HDPE):
\$50,000.00

SIGNATURE PAGE
PROJECT NO. 2036N4021Z & TMUA-W 20-15
CONSTRUCTION PLANS FOR NON-ARTERIAL STREET REHABILITATION AND WATER LINE
REPLACEMENT IN MAINTENANCE ZONE 4021

Total Bid = (Roadway Base Bid+Water Base Bid+Lowest Waterline Material Option) \$50,000.00

Enclosed is a () Bidder's Surety Bond, () Certified Check, () Cashier's Check for
_____ %

which the City of Tulsa may retain or recover as liquidated damages in the event that the undersigned fails to enter into contract for the work covered by this proposal., provided the Contract is awarded to the undersigned within thirty (30) days, or within ninety (90) days if Federal funds are utilized, from the date fixed for opening of bids and the undersigned fails to execute said Contract and furnish the required bonds and other requirements as called for in these Contract Documents within thirty (30) days after award of Contract.

Dated at Tulsa, Oklahoma, this _____ day of _____, 20__.

Respectfully submitted,

(Complete legal name of company)

(State of Organization)

By: _____

ATTEST:

Title: _____

Title: Corporate Secretary

(SEAL)

Address: _____

Telephone Number: _____

Fax Number: _____

The undersigned acknowledge receipt of the following Addenda (give number and date of each):

PLOT DATE: February 26, 2026, DRAWING FILE: N:\TULSA\PRODUCTION\MUNICIPAL\PROJECTS\TPWD - 4021\DOT2\DELIVERABLES\ADDENDUM 1\PAY ITEMS & NOTES (ROADWAY)_ADD1.DWG

ITEM NO.	SPEC. NO.	DESCRIPTION	PAY ITEM NOTES	UNIT	QUANTITY
1	201(A)	CLEARING AND GRUBBING	E-1, 2	AC	4
2	202(A)	UNCLASSIFIED EXCAVATION	E-3, 4, R-1	CY	2,630
3	220	SWPPP DOCUMENTATION AND MANAGEMENT	E-6	LS	1
4	221(D)	TEMPORARY SEDIMENT FILTER	E-7, 8, 9	EA	45
5	230(A)	SOLID SLAB SODDING	E-10, 11	SY	2,236
6	303(A)	AGGREGATE BASE TYPE A	S-1, 2	CY	2,646
7	310(B)	SUBGRADE METHOD B	-	SY	8,510
8	325	SEPARATOR FABRIC	S-3	SY	12,863
9	409(A)	FABRIC REINFORCEMENT	S-4, 100	SY	21,453
10	411(B)	SUPERPAVE, TYPE S3 (PG 64-22 OK)	S-5, 6, 7, 8	TON	57
11	411(C)	SUPERPAVE, TYPE S4 (PG 70-28 OK)	S-5, 6, 7, 8, 23	TON	2,441
12	411(E)	SUPERPAVE, TYPE S6 (PG 70-28 OK)	S-5, 6, 7, 8, G-1	TON	313
13	412	COLD MILL PAVEMENT	S-9, 22	SY	16,103
14	414(A)	P.C. CONCRETE PAVEMENT (PLACEMENT)	S-10, 11	SY	2,881
15	414(G)	P.C. CONCRETE FOR PAVEMENT	S-10, 11, 12, 13	CY	564
16	609(A)	CONCRETE CURB (6" BARRIER-INTEGRAL)	S-15	LF	1,453
17	609(B)	COMBINED CURB AND GUTTER (6" BARRIER)	S-10, 12, 13, 15, 16, 101	LF	1,785
18	610(A)	4" CONCRETE SIDEWALK	S-12, 13, 16, 17	SY	1,314
19	610(A)	4" STAMPED CONCRETE SIDEWALK	S-12, 13, 17, 18	SY	20
20	610(B)	CONCRETE DRIVEWAY (6" H.E.S.)	S-12, 13, 16, 17	SY	1,267
21	610(I)	TACTILE WARNING DEVICE	-	SF	139
22	611(G)	INLET CICI DES. 2, COMPLETE IN PLACE	D-2, 3, 7, 8, 9, 10, 11	EA	7
23	611(G)	INLET CICI DES. 2 W/AMH, COMPLETE IN PLACE	D-1, 2, 3, 7, 8, 9, 10, 11	EA	1
24	611(H)	ADDITIONAL DEPTH IN INLET CICI DES. 2	D-10	VF	3
25	611(H)	ADDITIONAL DEPTH IN INLET CICI DES. 2 W/ AMH	D-10	VF	1
26	611(O)	REPLACEMENT OF FRAME	G-1, D-100	EA	1
27	611(P)	REPLACEMENT OF COVER/GRATE	D-101	EA	1
28	612(A)	MANHOLE ADJUSTED TO GRADE (PUBLIC)	S-12, R-2, D-1, 2, 6	EA	23
29	612(E)	VALVE BOX ADJUSTED TO GRADE	S-12, R-2, D-6	EA	10
30	612(F)	METER BOX ADJUSTED TO GRADE	S-12, R-2, D-6	EA	14
31	613(A)	12" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	D-8, 12, 13	LF	15
32	613(A)	15" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	D-8, 12, 13	LF	15
33	613(A)	24" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	D-8, 12, 13	LF	30
34	613(A)	30" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	D-8, 12, 13	LF	3
35	619(A)	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	R-1, 2, 3, 4, 5	LSUM	1
36	619(B)	REMOVAL OF APC PAVEMENT	R-1, 2, 5, 6	SY	1,334
37	619(B)	REMOVAL OF CONCRETE PAVEMENT	R-1, 2, 5, 6	SY	1,679
38	619(B)	REMOVAL OF DRIVEWAY	R-1, 2, 5, 6	SY	1,183
39	619(B)	REMOVAL OF SIDEWALK	R-1, 2, 5, 6	SY	1,438
40	619(B)	REMOVAL OF CURB AND GUTTER	R-1, 2, 5, 6	LF	3,443
41	641	MOBILIZATION	G-2	EA	1
42	642	CONSTRUCTION STAKING LEVEL II	G-3, 4	EA	1
43	805(D)	(PL) REMOVE AND RESET GROUND MOUNTED SIGNS	-	EA	4
44	855(A)	TRAFFIC STRIPE (PLASTIC) (4" WIDE)	T-3	LF	2,372
45	855(A)	TRAFFIC STRIPE (PLASTIC) (24" WIDE)	T-3	LF	275
46	855(B)	TRAFFIC STRIPE (PLASTIC) (ARROWS)	T-3	EA	8
47	880(J)	CONSTRUCTION TRAFFIC CONTROL	G-1, T-2, 4, 5	LSUM	1
48	882(A)	PORTABLE CHANGEABLE MESSAGE SIGN	-	SD	7,020
49	COT 608	GROUND SIGN	-	SF	483
50	COT 608	1 - 1/2" SIGN POST	-	LF	29
51	COT 608	1 - 3/4" SIGN POST	-	LF	693
52	COT 608	2" SIGN POST	-	LF	198
53	SPECIAL	PROJECT SIGN (CITY OF TULSA)	T-7	EA	2
54	SPECIAL	CURB RAMP	-	EA	13
55	SPECIAL	TYPE 1 PCC PATCH	S-21, G-1	CY	526
56	SPECIAL	ADJUST WATER VAULT TO GRADE	-	EA	2
57	SPECIAL	ADJUST PULL BOX TO GRADE	-	EA	1
58	SPECIAL	REMOVE TREE 13"-18"	-	EA	1
59	SPECIAL	REMOVE TREE 37"-42"	-	EA	1
60	SPECIAL	URBAN RIGHT OF WAY RESTORATION	G-5, 6, 7, 8, 9, 10	EA	1
61	SPECIAL	OWNER ALLOWANCE	-	EA	25,000
62	COT 202	QUICK SET FLOWABLE FILL	G-1, D-8	CY	1,452
63	COT 334	CONSTRUCTION AS-BUILT	-	LSUM	1
64	COT 335	CONTRACTOR'S QUALITY CONTROL	-	LSUM	1

⚠

GENERAL NOTE

ITEMS LISTED OR SHOWN ON DRAWINGS AND/ OR DESCRIBED IN THE SPECIFICATIONS THAT ARE NOT INCLUDED AS A SEPARATE PAY ITEM QUANTITY SHALL BE CONSIDERED INCIDENTAL AND THE COST SHALL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS. THE PRICE BID FOR ALL WORK SHALL INCLUDE ALL MATERIALS, EQUIPMENT, LABOR, INCIDENTALS, AND ALL OTHER REQUIRED ITEMS TO COMPLETE THE WORK AS SHOWN ON PLANS AND SPECIFICATIONS.

PAY ITEM NOTES (ROADWAY) (VERSION 11/14/18)

EARTHWORK/ EROSION CONTROL/ SITE PREPARATION

- E-1: ALL COSTS FOR REMOVING TREES, SHRUBS, STUMPS, POSTS, AND ALL OTHER DEBRIS AND/OR OBSTRUCTIONS NOT COVERED BY A SEPARATE PAY ITEM ARE INCLUDED IN THE PRICE BID.
- E-2: ALL EXISTING DRAINAGE STRUCTURES SHALL BE CLEANED AND CLEARED OF ALL SEDIMENTATION AND DEBRIS TO THE RIGHT OF WAY. COST OF CLEARING SHALL BE INCLUDED IN THE PRICE BID.
- E-3: THE CONTRACTOR SHALL BE PAID FOR UNCLASSIFIED EXCAVATION ON THE BASIS OF PLAN QUANTITY. ANY ADDITIONAL EXCAVATION REQUIRED OR OVERRUN OF PLAN QUANTITY WILL BE PAID FOR ON THE BASIS OF UNIT PRICE BID FOR THE ITEM. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE SURVEY TO VERIFY ANY ADDITIONAL QUANTITIES.
- E-4: UNCLASSIFIED EXCAVATION INCLUDES REMOVAL OF AGGREGATE BASE AND MODIFIED SUBGRADE UNDER EXISTING PAVEMENT TO BE REPAIRED.
- E-5: NOT USED.
- E-6: THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTROL AND MAINTENANCE OF THE STORM WATER DRAINAGE FROM THE CONSTRUCTION SITE. STORM WATER PONDING ON THE CONSTRUCTION SITE THAT IS THE RESULT OF CONSTRUCTION WILL NOT BE ALLOWED. ALL COST ASSOCIATED WITH STORM WATER MANAGEMENT, AS WELL AS REMOVAL OF ALL SILT AND DEBRIS FROM ALL DRAINAGE STRUCTURES, STORM SEWER PIPES AND APPURTENANCES WITHIN THE PROJECT LIMITS AT END OF PROJECT, SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THIS ITEM.
- E-7: EROSION PROTECTION SHALL BE PLACED AS FOLLOWS:
 - A) AROUND INLETS TO PREVENT INFLOW OF ERODED MATERIAL INTO STORM SEWER SYSTEM;
 - B) IN LOCATIONS THROUGHOUT PROJECT SITE, AS DETERMINED BY THE ENGINEER, TO PREVENT WASH OF ERODED MATERIAL ONTO ADJACENT PROPERTY;
 - C) FOR ENTIRE DURATION OF PROJECT, WITH MAINTENANCE AND REPLACEMENTS, AS DIRECTED BY THE ENGINEER;
 - D) WITH PERIODIC REMOVAL OF SEDIMENT IN ACCORDANCE WITH STORMWATER MANAGEMENT PLAN. ALL COST FOR ITEMS A-D ABOVE SHALL BE INCLUDED IN UNIT PRICE BID FOR THIS ITEM.
- E-8: PRICE BID SHALL INCLUDE MAINTENANCE, SEDIMENT REMOVAL, DISPOSAL, AND REMOVAL OF FILTERS AT PROJECT COMPLETION.
- E-9: INCLUDES 45 TEMPORARY TYPE B SEDIMENT FILTERS.
- E-10: ESTIMATED QUANTITY IS BASED ON SODDING OF ALL DISTURBED AREAS OUTSIDE THE FINAL PAVING LIMITS AND WITHIN THE FINAL GRADING LIMITS AS INDICATED BY THE TOP-OF-CUT/TOE-OF-SLOPE LINE ON THE PLANS (EXCLUDING SURFACES OF STRUCTURES, FIXTURES AND APPURTENANCES). SOD SHALL BE OF LIKE-KIND TO EXISTING SOD. PRICE BID INCLUDES PLACEMENT AND COMPACTION OF SUITABLE BACKFILL. ANY EXISTING GRASSED AREAS BEYOND THE ABOVE STATED LIMITS THAT ARE DAMAGED AS A RESULT OF CONSTRUCTION OPERATIONS SHALL BE RESODDED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S SOLE EXPENSE.
- E-11: COST OF WATERING AND FERTILIZING SHALL BE INCLUDED. FERTILIZERS SHALL BE 10-20-10 AND SHALL BE APPLIED AT THE RATE OF 1.5 LBS PER 10 SQ YDS. FERTILIZER SHALL BE APPLIED PER SECTION 230.04H OF ODOT STANDARD SPECIFICATIONS. WATERING SHALL BE APPLIED AS NECESSARY UNTIL VEGETATION IS ESTABLISHED OR UNTIL THE WORK IS ACCEPTED AS COMPLETE.

SURFACING/STRUCTURES

- S-1: TYPE A AGGREGATE BASE WAS ESTIMATED TO BE USED AS THE BASE MATERIAL FOR 90% OF THE PATCHING. QUICK SET FLOWABLE FILL WAS ESTIMATED TO BE USED AS THE BASE MATERIAL FOR 10% OF THE PATCHING. ACTUAL QUANTITIES TO BE DETERMINED BY THE ENGINEER.
- S-2: INCLUDES COMPACTION OF AGGREGATE TO 98% AASHTO T180 MODIFIED PROCTOR.
- S-3: SEPARATOR FABRIC SHALL BE USED AT ALL PAVEMENT PATCHES AND RECONSTRUCTION SECTIONS. THE SEPARATOR FABRIC SHALL BE CUT AND OVERLAPPED A MINIMUM OF 2 FT AT ALL EDGES OF THE REPAIR.
- S-4: FABRIC REINFORCEMENT SHALL BE USED ON OVERLAY AREAS. THE COST OF BITUMINOUS BINDER FOR FABRIC REINFORCEMENT SHALL BE INCLUDED IN THE UNIT COST OF THIS PAY ITEM. THE BITUMINOUS BINDER SHALL MEET ODOT STANDARD SPECIFICATIONS AND THE RECOMMENDATIONS OF THE FABRIC REINFORCEMENT MANUFACTURER.
- S-5: THE COST OF TACK COAT, EDGE JOINT SEAL MATERIAL AND SCREENINGS FOR BLOTTING, AND ALL LABOR ASSOCIATED WITH THESE ITEMS, SHALL BE INCLUDED IN ASPHALT CONCRETE.
- S-6: ESTIMATED AT 112 LBS PER SQ YD PER 1 INCH THICK.
- S-7: ODOT PAY FACTOR FOR AVERAGE LOT DENSITY SHALL NOT BE USED FOR THIS PROJECT. FAILURE TO REACH AVERAGE LOT DENSITY OF 92%-97% WILL RESULT IN REJECTION OF WORK.
- S-8: A HIGHER GRADE OF ASPHALT BINDER THAN IS INDICATED ON THE PLANS MAY BE USED, BUT AT NO ADDITIONAL COST TO THE CITY.

S-8 (TABLE):

BINDER ² GRADE	MESALs	ADT ¹	NOTES
PG 64-22 OK	<3	<5,000	USE WHEN MORE THAN 4-6 INCHES BELOW THE SURFACE. ALSO USE FOR SHOULDERS, DRIVEWAYS, BELOW PCC, AND TEMPORARY CONSTRUCTION.
PG 70-28 OK	<10	<10,000	USE ONLY IN THE TOP 4-6 INCHES FOR DRIVING LANES.
PG 76-28 OK	>=10	>=10,000	USE ONLY IN THE TOP 4-6 INCHES FOR DRIVING LANES.
PG 76-28 E	-	-	CONTACT ODOT MATERIALS DIVISION FOR RECOMMENDED USE.

¹USE ADT ONLY WHEN ESAL COMPUTATIONAL DATA IS NOT AVAILABLE. CALCULATE THE DESIGN ESALs BASED ON 20 YEARS.
²PG 70-28 OK OR PG 76-28 OK MAY BE DESIRABLE IN HIGH VOLUME AREAS WHERE SLOW, STANDING, OR TURNING TRAFFIC OCCURS, SUCH AS URBAN INTERSECTIONS OR OFF-RAMPS. OFF RAMPS SHOULD AT LEAST USE THE SAME BINDER AS THE MAINLINE.

PAY ITEM NOTES (ROADWAY) (CONT'D.)

SURFACING/STRUCTURES CONT.

- S-9: THIS ITEM INCLUDES ALL COSTS ASSOCIATED WITH COLD MILLING AND TO PROVIDE BUTT JOINTS AS REQUIRED. NO ADDITIONAL PAYMENT SHALL BE MADE FOR COLD MILLING BEYOND THE AVERAGE DEPTH SHOWN ON THE TYPICAL SECTIONS.
- S-10: FOR P.C. CONCRETE TYPICAL SECTIONS, CONTRACTOR MAY SUBSTITUTE INTEGRAL CURB FOR CURB & GUTTER, AND VICE VERSA, ONLY WITH APPROVAL OF THE ENGINEER, WITH NO ADJUSTMENT MADE TO UNIT PRICE OR QUANTITY.
- S-11: CONCRETE PAVEMENT SHALL BE COMPLETE IN PLACE. NO PARTIAL OR FINAL PAYMENT SHALL BE MADE UNTIL PAVEMENT HAS BEEN SAWED AND SEALED, ANY SECTIONS OF PAVEMENT WITH UNAPPROVED DEVIATIONS FROM THE JOINT LAYOUT PROVIDED IN THE PLANS MAY BE REJECTED AT THE DISCRETION OF THE ENGINEER.
- S-12: THE USE OF FLY-ASH IN CONCRETE IS PROHIBITED.
- S-13: INCLUDES ALL COST OF SAWED JOINTS AND SEALING OF ALL JOINTS INCLUDING LONGITUDINAL JOINTS.
- S-14: NOT USED.
- S-15: THIS ITEM SHALL BE MEASURED AS THE ACTUAL AMOUNT OF CURB AND/OR GUTTER INSTALLED. NO PAYMENT WILL BE MADE FOR CURB AND/OR GUTTER THROUGH DRIVEWAYS AND INLETS.
- S-16: CURB, GUTTER, AND/OR SIDEWALK ASSOCIATED WITH THE DRIVEWAY AND THROUGH THE DRIVEWAY IS INCLUDED IN THE COST OF THE DRIVEWAY.
- S-17: ONE SIDEWALK PANEL ON EACH SIDE OF DRIVEWAYS SHALL BE A MINIMUM OF 6" THICK OR MATCH EXISTING DRIVEWAY THICKNESS, WHICHEVER IS GREATER. NO ADDITIONAL PAYMENT SHALL BE MADE FOR THE COST OF THE THICKENED SIDEWALK THROUGH THIS AREA.
- S-18: STAMPED CONCRETE SIDEWALK SHALL BE INSTALLED WITH RUNNING BOND BRICK PATTERN. COLOR SHALL BE INTEGRAL AND MATCH HUE WITH FEDERAL STANDARD AMS-595 # 21105 (RED), OR APPROVED EQUAL. PAINTING OF STAMPED CONCRETE IS PROHIBITED AND WILL RESULT IN REJECTION OF WORK PRODUCT.
- S-19: NOT USED.
- S-20: NOT USED.
- S-21: THIS PAY ITEM INCLUDES THE FOLLOWING:
 - A. SAW CUTTING
 - B. REMOVAL OF THE EXISTING CONCRETE AND/OR ASPHALTIC CONCRETE ROADWAY (CY)
 - C. TYPE S3 ASPHALTIC CONCRETE OR PC CONCRETE COMPLETE AND IN PLACE PER DETAIL
 - D. SEALING OF EDGES AND TACK COAT
 DOES NOT INCLUDE THE FOLLOWING:
 - A. UNCLASSIFIED EXCAVATION
 - B. SUBGRADE METHOD B (SY)
 - C. SEPARATOR FABRIC (SY)
 - D. AGGREGATE BASE (TYPE A)
 - E. ASPHALT CONCRETE LEVELING OR SURFACE COURSE
- S-22: REMOVE AC PAVEMENT ON CONCRETE DRIVEWAYS, APRONS, AND GUTTERS DURING EDGE MILLING AND COLD MILLING OPERATIONS.
- S-23: REPLACE AC PAVEMENT IN DRIVEWAY GUTTER AS NEEDED FOR POSITIVE STORMWATER DRAINAGE AND SMOOTH DRIVEWAY TRANSITIONS.
- S-100: FABRIC REINFORCEMENT SHALL BE TENSAR GP25, OR APPROVED EQUAL.
- S-101: CURB HEIGHT MAY VARY IN SOME LOCATIONS. PRICE BID TO INCLUDE CURB HEIGHTS TO MATCH EXISTING WHERE REQUIRED.



PAY ITEMS & NOTES (ROADWAY) (1 OF 2)

PROJECT NO. 2036N4021Z
 NON-ARTERIAL STREET REHABILITATION IN MAINTENANCE ZONE 4021
 CITY OF TULSA, OKLAHOMA
 PUBLIC WORKS DEPARTMENT
CEC Corporation
 1300 S. Main Street Tulsa, OK 74137
 (918) 663-9401

REVISION	BY	DATE	PLAN SCALE:	DRAWN	J.L.C.	7/2025	APPROVED:	
ADDENDUM 1	JLC	02/28/26		DESIGNED	J.L.C.	7/2025		
				SURVEY	B.B.	11/2020		
			PROFILE SCALES:	PROJ. MGR.				
			HORIZONTAL:	LEAD ENGR.				
			VERTICAL:	FIELD MGR.				
				HAS			DESIGN MANAGER	
			DRAWING: PAY ITEMS & NOTES (ROADWAY)_ADD1.DWG					DATE
			ATLAS PAGE NO: 3, 14					SHEET 2 OF 102

PLOT DATE: February 27, 2026. DRAWING FILE: N:\PRODUCTION\MUNICIPAL\PROJECTS\TPWD - 4021\OT2\DELIVERABLES\ADDENDUM 1\PAY ITEMS & NOTES (WATERLINE)_ADD1.DWG

BASE BID - WATERLINE

Table with columns: ITEM NO., SPEC. NO., DESCRIPTION, PAY ITEM NOTES, UNIT, QUANTITY. Rows include items W-1 through W-16 such as RIGHT-OF-WAY CLEARING, EXCAVATION, MOBILIZATION, etc.

PIPE OPTION 1 - PVC

Table with columns: ITEM NO., SPEC. NO., DESCRIPTION, PAY ITEM NOTES, UNIT, QUANTITY. Rows include items W-17 through W-29 such as 6 INCH PVC, 8 INCH DUCTILE IRON TEE, etc.

PIPE OPTION 2 - DUCTILE IRON PIPE

Table with columns: ITEM NO., SPEC. NO., DESCRIPTION, PAY ITEM NOTES, UNIT, QUANTITY. Rows include items W-30 through W-42 such as 6 INCH DIP, 8 INCH DUCTILE IRON TEE, etc.

PIPE OPTION 3 - HDPE

Table with columns: ITEM NO., SPEC. NO., DESCRIPTION, PAY ITEM NOTES, UNIT, QUANTITY. Rows include items W-43 through W-59 such as 6 INCH PVC, 8 INCH HDPE, etc.

GENERAL NOTE

ITEMS LISTED OR SHOWN ON DRAWINGS AND/OR DESCRIBED IN THE SPECIFICATIONS THAT ARE NOT INCLUDED AS A SEPARATE PAY ITEM QUANTITY SHALL BE CONSIDERED INCIDENTAL AND THE COST SHALL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS.

PAY ITEM NOTES (WATER: 05.15.2025)

- 1. TESTING AND CHLORINATION OF WATER MAINS SHALL BE PERFORMED BY THE CITY OF TULSA. TESTING, CHLORINATION, AND FLUSHING SHALL BE DONE IN ACCORDANCE WITH SECTION 109.3 OF THE GENERAL SPECIFICATIONS.
A. CONTRACTOR SHALL FURNISH AND INSTALL TEMPORARY PLUGS WITH ADEQUATE BLOCKING OR RESTRAINTS, PLUS CORPORATION STOPS, AS DIRECTED BY CITY TESTING PERSONNEL...

- 16. SERVICE LINES ON NON-ARTERIALS SHALL BE EITHER COPPER TUBING (TYPE K SOFT ANNEALED CONFORMING TO ASTM B 88) OR PEX TUBING (VEGA PUREFLOW PEX BLUE 5306 OR UPONOR AQUA PEX 5206 BLUE CONFORMING TO ASTM F876/F877/F2023).
A. 1/2-INCH WATER SERVICE CONNECTION SHALL USE 1-INCH PEX TUBING MINIMUM
B. 1-INCH WATER SERVICE CONNECTION SHALL USE 1 1/2-INCH PEX TUBING MINIMUM



PAY ITEMS & NOTES (WATERLINE) (1 OF 2)

Project information block containing: PROJECT NO. 2036N4021Z, TMUA-W 20-15, NON-ARTERIAL STREET REHAB MAINTENANCE ZONE 4021, CITY OF TULSA, OKLAHOMA, PUBLIC WORKS DEPARTMENT, CEC Corporation, 1300 S. Main Street Tulsa, OK 74137 (918) 663-9401, and revision table.

Revision table with columns: REVISION, BY, DATE, PLAN SCALE, DRAWN, T.C.B., DATE, APPROVED. Includes entries for ADDENDUM 1 and various scales (PROFILE, HORIZONTAL, VERTICAL).

PROJECT NO. 2036N4021Z, TMUA-W 20-15

PLOT DATE: February 26, 2026, DRAWING FILE: N:\PRODUCTION\MUNICIPAL\PROJECTS\TPWD - 4021 IOT\2\DELIVERABLES\ADDENDUM 1\4021 IOT SUMMARY TABLES_ADD1.DWG

SUMMARY OF CONSTRUCTION QUANTITIES						ROADWAY PLAN SHEET NUMBER																															
ITEM NO.	OOOT SPEC NO.	DESCRIPTION	PAY ITEM NOTES	UNIT	TOTAL	12th St				Victor Ave.				Wheeling Ave.				Xanthus Ave.				17th St				17th Pl				19th St				Xanthus Ave.			
						47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72						
1	201(A)	CLEARING AND GRUBBING	E-1, 2	AC	4																																
2	202(A)	UNCLASSIFIED EXCAVATION	E-3, 4, R-1	CY	2630	194	171	76	0	126	240	239	58	2	53	36	101	4	40	10	9	83	312	132	22	13	68	120	436	25	60						
3	220	SWPPP DOCUMENTATION AND MANAGEMENT	E-6	LS	1																																
4	221(D)	TEMPORARY SEDIMENT FILTER	E-7, 8, 9	EA	45	1	3	1	0	0	2	2	1	0	2	2	1	0	2	2	3	2	3	0	2	3	2	3	4	4	0						
5	230(A)	SOLID SLAB SODDING	E-10, 11	SY	2236	89	78	43	0	128	70	212	86	18	9	17	59	9	25	20	14	60	463	79	78	21	0	0	201	215	242						
6	303(A)	AGGREGATE BASE TYPE A	S-1, 1, 2	CY	2646	209	176	76	0	126	311	242	58	2	53	36	101	4	40	10	9	83	311	132	25	13	68	120	354	25	62						
7	310(B)	SUBGRADE METHOD B	-	SY	8510	627	526	267	0	430	996	752	188	5	209	130	301	21	172	30	52	249	1002	410	65	37	204	358	1119	138	222						
8	325	SEPARATOR FABRIC	S-3	SY	12863	910	836	416	0	779	1332	1049	280	26	392	282	494	41	333	56	94	384	1324	578	160	66	302	657	1452	246	374						
9	409(A)	FABRIC REINFORCEMENT	S-4, 100	SY	21453	1236	1302	1314	68	1121	18	618	711	1136	718	1107	731	1129	657	620	1311	1134	0	956	1305	724	993	724	1018	802							
10	411(B)	SUPERPAVE, TYPE S3 (PG 64-22 OK)	S-5, 6, 7, 8	TON	57	41																															
11	411(C)	SUPERPAVE, TYPE S4 (PG 70-28 OK)	S-5, 6, 7, 8, 23	TON	2441	156	146	148	8	126	3	70	80	128	81	124	82	127	74	70	147	128	0	108	147	82	112	82	115	97							
12	411(E)	SUPERPAVE, TYPE S6 (PG 70-28 OK)	S-5, 6, 7, 8, G-1	TON	313	18	19	19	1	16	1	9	10	16	11	16	11	16	10	9	19	16	0	14	19	11	14	11	15	12							
13	412	COLD MILL PAVEMENT	S-9, 22	SY	16103	463	551	551	29	478	8	250	294	1136	718	1107	731	1129	657	620	1311	589	0	956	1305	724	993	724	436	343							
14	414(A)	P.C. CONCRETE PAVEMENT (PLACEMENT)	S-10, 11	SY	2881																																
15	414(G)	P.C. CONCRETE FOR PAVEMENT	S-10, 11, 12, 13	CY	564																																
16	609(A)	CONCRETE CURB (6" BARRIER-INTEGRAL)	S-15	LF	1453																																
17	609(B)	COMBINED CURB AND GUTTER (6" BARRIER)	S-10, 12, 13, 15, 16, 101	LF	1785	209	167	55	0	256	6	31	92	15	2	28	176	0	17	19	1	152	0	170	27	23	14	270	2	53							
18	610(A)	4" CONCRETE SIDEWALK	S-12, 13, 16, 17	SY	1314	107	90	12	0	106	208	20	77	9	4	0	0	3	9	15	0	8	110	14	66	16	6	127	84	107	116						
19	610(A)	4" STAMPED CONCRETE SIDEWALK	S-12, 13, 17, 18	SY	20	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0						
20	610(B)	CONCRETE DRIVEWAY (6" H.E.S.)	S-12, 13, 16, 17	SY	1267	45	27	73		102	156	95	27		100	45		17	102		41	141	22				102	108	64								
21	610(I)	TACTILE WARNING DEVICE	-	SF	139	24	20	0	0	0	41	24	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0						
22	611(G)	INLET CICI DES. 2, COMPLETE IN PLACE	D-2, 3, 7, 8, 9, 10, 11	EA	7																																
23	611(G)	INLET CICI DES. 2 W/AMH, COMPLETE IN PLACE	D-1, 2, 3, 7, 8, 9, 10, 11	EA	1																																
24	611(H)	ADDITIONAL DEPTH IN INLET CICI DES. 2	D-10	VF	3																																
25	611(H)	ADDITIONAL DEPTH IN INLET CICI DES. 2 W/ AMH	D-10	VF	1																																
26	611(O)	REPLACEMENT OF FRAME	G-1, D-100	EA	1																																
27	611(P)	REPLACEMENT OF COVER/GRATE	D-101	EA	1																																
28	612(A)	MANHOLE ADJUSTED TO GRADE (PUBLIC)	S-12, R-2, D-1, 2, 6	EA	23		3	2		3	1	2									1	1	1	1	1	1	2	1	1	1							
29	612(E)	VALVE BOX ADJUSTED TO GRADE	S-12, R-2, D-6	EA	10	4	3																														
30	612(F)	METER BOX ADJUSTED TO GRADE	S-12, R-2, D-6	EA	14					4	5																										
31	613(A)	12" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	D-8, 12, 13	LF	15																																
32	613(A)	15" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	D-8, 12, 13	LF	15																																
33	613(A)	24" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	D-8, 12, 13	LF	30																																
34	613(A)	30" REINFORCED CONCRETE PIPE, COMPLETE IN PLACE	D-8, 12, 13	LF	3																																
35	619(A)	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	R-1, 2, 3, 4, 5	LSUM	1																																
36	619(B)	REMOVAL OF APC PAVEMENT	R-1, 2, 5, 6	SY	1334	141					713	480											0														
37	619(B)	REMOVAL OF CONCRETE PAVEMENT	R-1, 2, 5, 6	SY	1679	0					0	0											747						875		57						
38	619(B)	REMOVAL OF DRIVEWAY	R-1, 2, 5, 6	SY	1183	47	27	68		116	147	87	27		97	42		14	101		36		112	19				91	94		58						
39	619(B)	REMOVAL OF SIDEWALK	R-1, 2, 5, 6	SY	1438	136	110	12	0	102	235	38	75	9	4	0	0	3	9	15	0	13	127	14	71	14	6	128	96	105	116						
40	619(B)	REMOVAL OF CURB AND GUTTER	R-1, 2, 5, 6	LF	3443	245	176	64	0	220	282	348	123	15	14	39	175	7	32	19	8	152	339	177	42	23	14	270	523	32	104						
41	641	MOBILIZATION	G-2	EA	1																																
42	642	CONSTRUCTION STAKING LEVEL II	G-3, 4	EA	1																																
43	805(D)	(PL) REMOVE AND RESET GROUND MOUNTED SIGNS	-	EA	4																																
44	855(A)	TRAFFIC STRIPE (PLASTIC) (4" WIDE)	T-3	LF	2372	754	472																				638	508									
45	855(A)	TRAFFIC STRIPE (PLASTIC) (24" WIDE)	T-3	LF	275	91																					144	40									
46	855(B)	TRAFFIC STRIPE (PLASTIC) (ARROWS)	T-3	EA	8	2																															
47	880(J)	CONSTRUCTION TRAFFIC CONTROL	G-1, T-2, 4, 5	LSUM	1																																
48	882(A)	PORTABLE CHANGEABLE MESSAGE SIGN	-	SD	7020																																
49	COT 608	GROUND SIGN	-	SF	483																																
50	COT 608	1 - 1/2" SIGN POST	-	LF	29																																
51	COT 608	1 - 3/4" SIGN POST	-	LF	693																																
52	COT 608	2" SIGN POST	-	LF	198																																
53	SPECIAL	PROJECT SIGN (CITY OF TULSA)	T-7	EA	2																																
54	SPECIAL	CURB RAMP	-	EA	13	3	2	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0						
55	SPECIAL	TYPE 1 PCC PATCH	S-21, G-1	CY	526	65	76	29	0	39	2	15	22	0	17	13	41	0	10	5	0	33	0	55	10	6	34	43	0	0	11						
56	SPECIAL	ADJUST WATER VAULT TO GRADE	-	EA	2																																
57	SPECIAL	ADJUST PULL BOX TO GRADE	-	EA	1																																

PLOT DATE: February 27, 2026. DRAWING FILE: N:\PRODUCTION\MUNICIPAL\PROJECTS\TPWD - 4021 IOT2\DELIVERABLES\ADDENDUM 1\WATERLINE SUMMARY TABLES_ADD1.DWG

SUMMARY OF CONSTRUCTION QUANTITIES (WATERLINE)									
BASE BID - WATERLINE					P&P SHEET				
ITEM NO.	SPEC NO.	DESCRIPTION	PAY ITEM NOTES	UNIT	QUANTITY	74	75	52	
W-1	COT 301	RIGHT-OF-WAY CLEARING AND RESTORING, COMPLETE IN PLACE	4,5,6,7,22	SY	193	134	59		
W-2	COT 302	EXCAVATION AND BACKFILL, UNCLASSIFIED	14	CY	439	263	176		
W-3	COT 303	MOBILIZATION	-	EA	1				
W-4	624/COT 304	CONSTRUCTION STAKING LEVEL II	-	EA	1				
W-4A	COT 312A	6 INCH DUCTILE IRON SLEEVE (RJ)	2,8,12	EA	2		2		
W-4B	COT 312A	8 INCH DUCTILE IRON SLEEVE (RJ)	2,8,12	EA	2		2		
W-5	COT 315	5/8 INCH WATER METER CAN, LID, & RIM	-	EA	20	14	6		
W-6	COT 315	3/4 INCH WATER METER CAN, LID, & RIM	-	EA	1		1		
W-7	COT 317	3-WAY FIRE HYDRANT, IN PLACE	-	EA	2	2			
W-8	COT 317	6 INCH FIRE HYDRANT EXTENSION	-	EA	2	2			
W-9	COT 317	RELOCATE EXISTING FIRE HYDRANT	-	EA	1				1
W-10	COT 325	SODDING AND SEEDING	23	SY	193	134	59		
W-11	COT 326	STREET WASH DOWN	-	LF	718	430	288		
W-12	619/COT 329	PAVEMENT, REMOVAL AND REPLACEMENT (ASPHALT)	31,36	SY	304	193	111		
W-13	COT 333	6 INCH WATERLINE ABANDONMENT	5,9	LF	700	420	280		
W-14	COT 334	CONSTRUCTION AS-BUILT	24,25,27	EA	1				
W-15	880	TRAFFIC CONTROL	T-2,4,5,7	CD	60				
W-16	SPECIAL	OWNER ALLOWANCE	18	ALLOW	25,000				

PIPE OPTION 1 - PVC									
ITEM NO.	SPEC NO.	DESCRIPTION	PAY ITEM NOTES	UNIT	QUANTITY	74	75	52	
W-17	COT 309	6 INCH PVC, AWWA C900, CLASS 200 DR-14	1,2,3,9,10,27,29	LF	416	204	212		
W-18	COT 309	6 INCH PVC, AWWA C900, CLASS 200 DR-14 (RJ)	1,2,3,8,9,10,27,29	LF	302	226	76		
W-19	COT 312	8 INCH X 6 INCH DUCTILE IRON TEE (RJ)	2,8	EA	1	1			
W-20	COT 312	6 INCH X 6 INCH DUCTILE IRON TEE (RJ)	2,8	EA	3	2	1		
W-21	COT 312	6 INCH DUCTILE IRON 90 DEGREE BEND (RJ)	2,8	EA	2		2		
W-22	COT 312	6 INCH DUCTILE IRON 45 DEGREE BEND (RJ)	2,8	EA	15	13	2		
W-23	COT 315	5/8 INCH WATER SERVICE CONNECTION (LONG)	13,15,16,17	EA	9	7	2		
W-24	COT 315	5/8 INCH WATER SERVICE CONNECTION (SHORT)	13,15,16,17	EA	11	7	4		
W-25	COT 315	5/8 INCH WATER SERVICE LINE EXTENSION	13,15,16,17	LF	25				
W-26	COT 315	3/4 INCH WATER SERVICE CONNECTION (SHORT)	13,15,16,17	EA	1		1		
W-27	COT 317	6 INCH GATE VALVE (RJ)	8	EA	3	2	1		
W-28	COT 318	VALVE BOX	21	EA	3	2	1		
W-29	COT 318	VALVE BOX EXTENSION	21	EA	3	2	1		

PIPE OPTION 2 - DUCTILE IRON PIPE									
ITEM NO.	SPEC NO.	DESCRIPTION	PAY ITEM NOTES	UNIT	QUANTITY	74	75	52	
W-30	COT 307	6 INCH DIP, CL51 POLYETHYLENE WRAPPED	1,2,3,9,11,27,28	LF	416	204	212		
W-31	COT 307	6 INCH DIP, CL51 POLYETHYLENE WRAPPED (RJ)	1,2,3,8,9,11,27,28	LF	302	226	76		
W-32	COT 312	8 INCH X 6 INCH DUCTILE IRON TEE (RJ)	2,8	EA	1	1			
W-33	COT 312	6 INCH X 6 INCH DUCTILE IRON TEE (RJ)	2,8	EA	3	2	1		
W-34	COT 312	6 INCH DUCTILE IRON 90 DEGREE BEND (RJ)	2,8	EA	2		2		
W-35	COT 312	6 INCH DUCTILE IRON 45 DEGREE BEND (RJ)	2,8	EA	15	13	2		
W-36	COT 315	5/8 INCH WATER SERVICE CONNECTION (LONG)	13,15,16,17	EA	9	7	2		
W-37	COT 315	5/8 INCH WATER SERVICE CONNECTION (SHORT)	13,15,16,17	EA	11	7	4		
W-38	COT 315	5/8 INCH WATER SERVICE LINE EXTENSION	13,15,16,17	LF	25				
W-39	COT 315	3/4 INCH WATER SERVICE CONNECTION (SHORT)	13,15,16,17	EA	1		1		
W-40	COT 317	6 INCH GATE VALVE (RJ)	8	EA	3	2	1		
W-41	COT 318	VALVE BOX	21	EA	3	2	1		
W-42	COT 318	VALVE BOX EXTENSION	21	EA	3	2	1		

PIPE OPTION 3 - HDPE									
ITEM NO.	SPEC NO.	DESCRIPTION	PAY ITEM NOTES	UNIT	QUANTITY	74	75	52	
W-43	COT 309	6 INCH PVC, AWWA C900, CLASS 200 DR-14 (RJ)	1,2,3,8,9,10,27,29	LF	18		18		
W-44	COT 309A	8 INCH HDPE AWWA C906 PE4710 DR-11 (DIPS)	1,2,3,8,9,10,19,27,28	LF	700	430	270		
W-45	COT 312	6 INCH X 6 INCH DUCTILE IRON TEE (RJ)	2,8	EA	1		1		
W-46	COT 312	8 INCH X 6 INCH DUCTILE IRON TEE (RJ)	2,8	EA	1		1		
W-47	COT 312	6 INCH DUCTILE IRON 90 DEGREE BEND (RJ)	2,8	EA	2		2		
W-48	COT 312	8 INCH X 6 INCH REDUCER	2,8	EA	4	3	1		
W-49	COT 312A	8 INCH HDPE 45 DEGREE BEND (DIPS)	-	EA	15	13	2		
W-50	COT 312A	8 INCH X 8 INCH HDPE TEE (DIPS)	20	EA	2	2			
W-51	COT 312A	8 INCH HDPE MJ ADAPTOR (DIPS) (RJ)	-	EA	4	3	1		
W-52	COT 312A	8 INCH HDPE MJ WALL ANCHOR (DIPS) (RJ)	26	EA	2	1	1		
W-53	COT 315	5/8 INCH WATER SERVICE CONNECTION (LONG)	13,15,16,17	EA	9	7	2		
W-54	COT 315	5/8 INCH WATER SERVICE CONNECTION (SHORT)	13,15,16,17	EA	11	7	4		
W-55	COT 315	5/8 INCH WATER SERVICE LINE EXTENSION	13,15,16,17	LF	25				
W-56	COT 315	3/4 INCH WATER SERVICE CONNECTION (SHORT)	13,15,16,17	EA	1		1		
W-57	COT 317	6 INCH GATE VALVE (RJ)	8	EA	3	2	1		
W-58	COT 318	VALVE BOX	21	EA	3	2	1		
W-59	COT 318	VALVE BOX EXTENSION	21	EA	3	2	1		

SUMMARY OF WATER METERS							
SHEET	ADDRESS	CUSTOMER NAME	STATION	OFFSET	SIZE	SERVICE	NOTES
74	1779 S XANTHUS AVE	DANNY AND JEANNIE GRAHAM	140+35	22' R	5/8"	SHORT	
	1780 S XANTHUS AVE	ST JOHN BLDG CORP	140+68	21' L	5/8"	LONG	
	1780 S XANTHUS AVE	ST JOHN BLDG CORP	140+69	19' L	5/8"	LONG	
	1774 S XANTHUS AVE	ST JOHN BLDG CORP	141+24	17' L	5/8"	LONG	
	1774 S XANTHUS AVE	ST JOHN BLDG CORP	141+26	17' L	5/8"	LONG	
	1775 S XANTHUS AVE	ST JOHN BLDG CORP	141+32	22' R	5/8"	SHORT	
	1771 S XANTHUS AVE	LANE PROPERTY HOLDING	141+35	22' R	5/8"	SHORT	
	1768 S XANTHUS AVE	ST JOHN BLDG CORP	141+91	17' L	5/8"	LONG	
	1767 S XANTHUS AVE	ST JOHN BLDG CORP	142+22	21' R	5/8"	SHORT	
	1764 S XANTHUS AVE	ST JOHN BLDG CORP	142+42	17' L	5/8"	LONG	
	1763 S XANTHUS AVE	MARTIN STEINMETZ	142+43	22' R	5/8"	SHORT	
	1757 S XANTHUS AVE	BETTINA DIRKS	143+11	21' R	5/8"	SHORT	
	1756 S XANTHUS AVE	ST JOHN BLDG CORP	143+41	15' L	5/8"	LONG	
	1753 S XANTHUS AVE	AHMET AND AMY OZTURK	143+62	23' R	5/8"	SHORT	
	1751 S XANTHUS AVE	LANE PROPERTY HOLDING	-	-	-	-	PREVIOUSLY ABANDONED
75	1750 S XANTHUS AVE	ST JOHN BLDG CORP	144+11	15' L	-	-	ABANDON METER
	1747 S XANTHUS AVE	ST JOHN BLDG CORP	144+48	21' R	3/4"	SHORT	
	1743 S XANTHUS AVE	SSM ST JOHN MINISTRY CORP	145+12	22' R	5/8"	SHORT	
	1738 S XANTHUS AVE	ROBERT DAY	145-27	15' L	5/8"	LONG	
	1739 S XANTHUS AVE	ST JOHN BLDG CORP	145+34	22' L	5/8"	SHORT	
	1736 S XANTHUS AVE*	GROUP M INVESTMENT INC	145-89	17' L	5/8"	LONG	
	1733 S XANTHUS AVE	ST JOHN BLDG CORP	146+18	21' R	5/8"	SHORT	
	1729 S XANTHUS AVE	MIDTOWN COTTAGES LLC	146+24	20' R	5/8"	SHORT	
	1732 S XANTHUS AVE	ST JOHN BLDG CORP	-	-	-	-	PREVIOUSLY ABANDONED

WATER VALVE AND HYDRANT SUMMARY							
SHEET	POINT NUMBER	DESCRIPTION	STATION	OFFSET	NORTHING	EASTING	INVERT
74	252	6" GATE VALVE, RJ	140+44.05	11.94' RT	419,552.31	2,569,839.98	710.83
	253	3-WAY FIRE HYDRANT	140+44.01	16.19' RT	419,552.31	2,569,844.23	710.83
	263	6" GATE VALVE, RJ	143+57.50	14.74' RT	419,865.76	2,569,839.67	714.44
	264	3-WAY FIRE HYDRANT	143+57.50	21.93' RT	419,865.84	2,569,846.87	714.44
75	267	6" GATE VALVE, RJ	146+74.79	20.61' RT	420,183.10	2,569,842.38	718.52
52	-	3-WAY FIRE HYDRANT	36+40.79	18.89' RT	424,095.33	2,569,156.94	-

SUMMARY OF FITTINGS AND OTHER APPURTENANCES						
SHEET	POINT NUMBER	DESCRIPTION	STATION	OFFSET	INVERT	
74	245	8"x8"x6" TEE, RJ	139+70.02	3.36' RT	710.73	
	246	6" 45' BEND, RJ	139+78.66	3.29' RT	710.79	
	247	6" 45' BEND, RJ	139+80.66	3.27' RT	708.83	
	248	6" 45' BEND, RJ	139+87.39	10.10' RT	708.83	
	249	6" 45' BEND, RJ	140+31.38	10.10' RT	708.83	
	250	6" 45' BEND, RJ	140+33.32	10.10' RT	710.76	
	251	6"x6"x6" TEE, RJ	140+44.03	10.07' RT	710.83	
	254	6" 45' BEND, RJ	142+67.97	9.93' RT	713.4	
	255	6" 45' BEND, RJ	142+70.18	9.93' RT	711.52	
	256	6" 45' BEND, RJ	142+76.26	9.92' RT	711.52	
	257	6" 45' BEND, RJ	142+78.26	9.92' RT	711.52	
	258	6" 45' BEND, RJ	143+23.76	9.89' RT	714.05	
	259	6" 45' BEND, RJ	143+25.01	9.89' RT	712.79	
	260	6" 45' BEND, RJ	143+32.20	9.91' RT	712.79	
	261	6" 45' BEND, RJ	143+33.63	9.89' RT	714.16	
	262	6"x6"x6" TEE, RJ	143+57.54	9.89' RT	714.44	
	75	265	6" 45' BEND, RJ	146+42.72	9.71' RT	722.81
		266	6" 45' BEND, RJ	146+56.55	20.67' RT	718.52
268		6" 90' BEND, RJ	146+86.41	20.56' RT	718.52	
269		6" 90' BEND, RJ	146+86.91	20.56' RT	723.05	
270		6"x6"x6" TEE, RJ	146+88.41	20.55' RT	723.05	



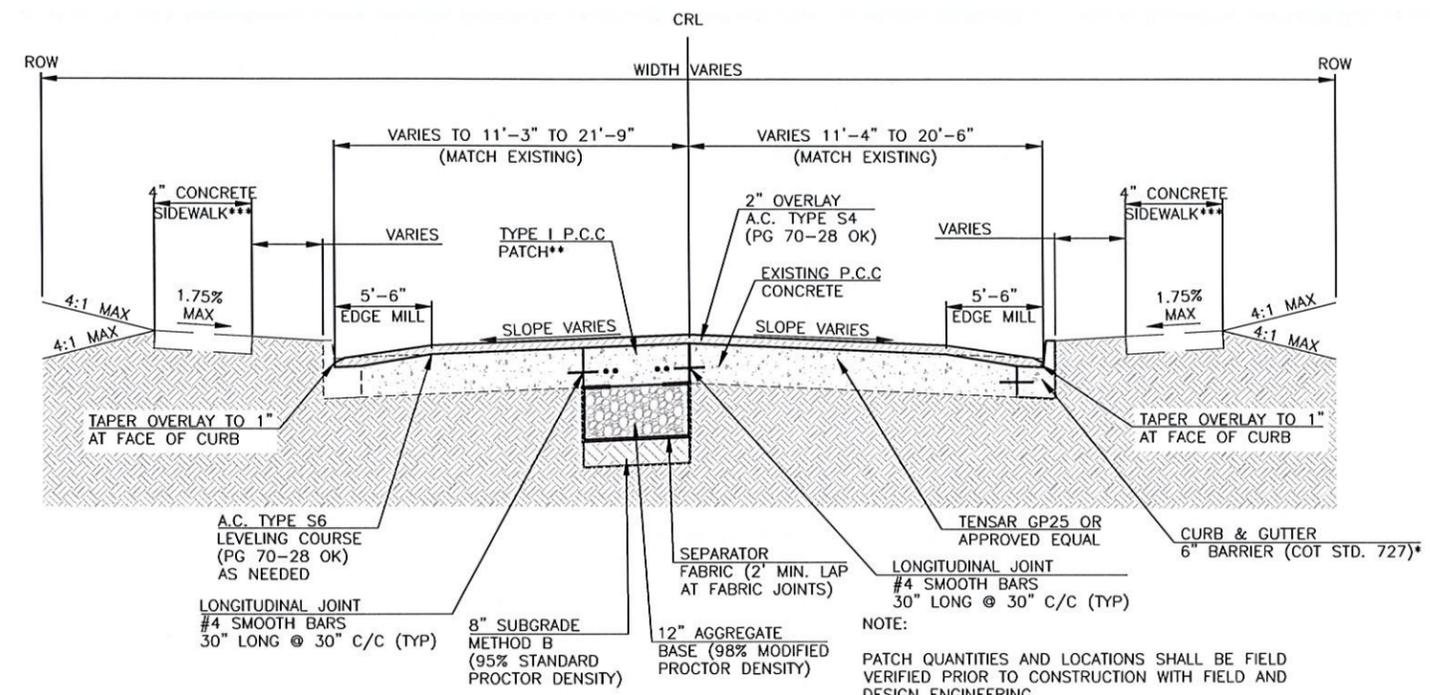
WATERLINE SUMMARY TABLES
 PROJECT NO. 2036N4021Z
 TMUA-W 20-15
**NON-ARTERIAL STREET REHAB
 MAINTENANCE ZONE 4021**
 CITY OF TULSA, OKLAHOMA
 PUBLIC WORKS DEPARTMENT

CEC Corporation
 1300 S. Main Street Tulsa, OK 74137
 (918) 663-9401

REVISION	BY	DATE	PLAN SCALE:	DRAWN	T.C.B.	08/2021	APPROVED:
ADDENDUM 1	JEC	02/28/26		DESIGNED	J.I.C.	08/2021	
				SURVEY	B.B.	11/2020	
			PROFILE SCALES:	PROJ. MGR.			
			HORIZONTAL:	LEAD ENGR.			
			VERTICAL:	FIELD MGR.			
							DESIGN MANAGER
			DRAWING: WATERLINE SUMMARY TABLES_ADD1				DATE
			ATLAS PAGE NO: 03, 14				SHEET 110F 102

PROJECT NO. 2036N4021Z, TMUA-W 20-15

PLOT DATE: February 26, 2026, DRAWING FILE: N:\PRODUCTION\MUNICIPAL\PROJECTS\TPWD - 4021 IOT2\DELIVERABLES\ADDENDUM 1\4021 IOT TYPICAL SECTIONS_ADD1.DWG



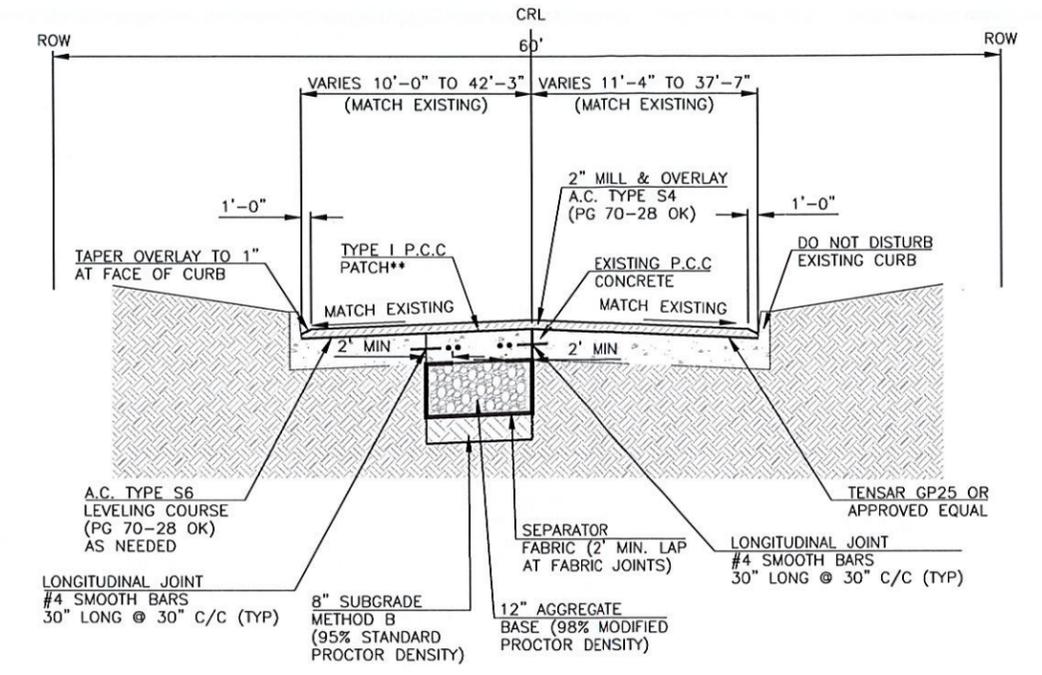
NOTE: WHEN CONNECTING TO EXISTING PAVEMENT, 10' MINIMUM TRANSITION FROM EDGE MILL TO 2" MILL AND OVERLAY TO PROVIDE SMOOTH CONNECTION TO THE EXISTING PAVEMENT

EDGE MILL CONCRETE REHABILITATION

- *SEE PLAN SHEETS FOR CURB LOCATIONS
 - **SEE PLAN SHEETS FOR PATCHING LOCATIONS
 - ***SEE PLAN SHEETS FOR SIDEWALK LOCATIONS
- 12TH ST: STA. 10+59.78 TO STA. 23+23.03
 VICTOR AVE: STA. 30+13.14 TO STA. 34+05.96
 WHEELING AVE: STA. 41+82.15 TO STA. 46+44.62
 17TH STREET: STA. 89+18.22 TO STA. 92+36.38
 XANTHUS AVE: STA. 140+48.22 TO STA. 146+76.54

NOTE: PATCH QUANTITIES AND LOCATIONS SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION WITH FIELD AND DESIGN ENGINEERING.

NOTE: IN INSTANCES WHERE THE EDGE MILL AND OVERLAY TYPICAL SECTION MEETS THE RECONSTRUCTION TYPICAL SECTION, THE RECONSTRUCTION SECTION WILL MATCH THE PROFILE AND CROSS SLOPE CREATED BY THE EDGE MILL AND OVERLAY TYPICAL SECTION, THEN TRANSITION TO THE TYPICAL CROSS SLOPE OVER 25' TO PROVIDE A SMOOTH TRANSITION.

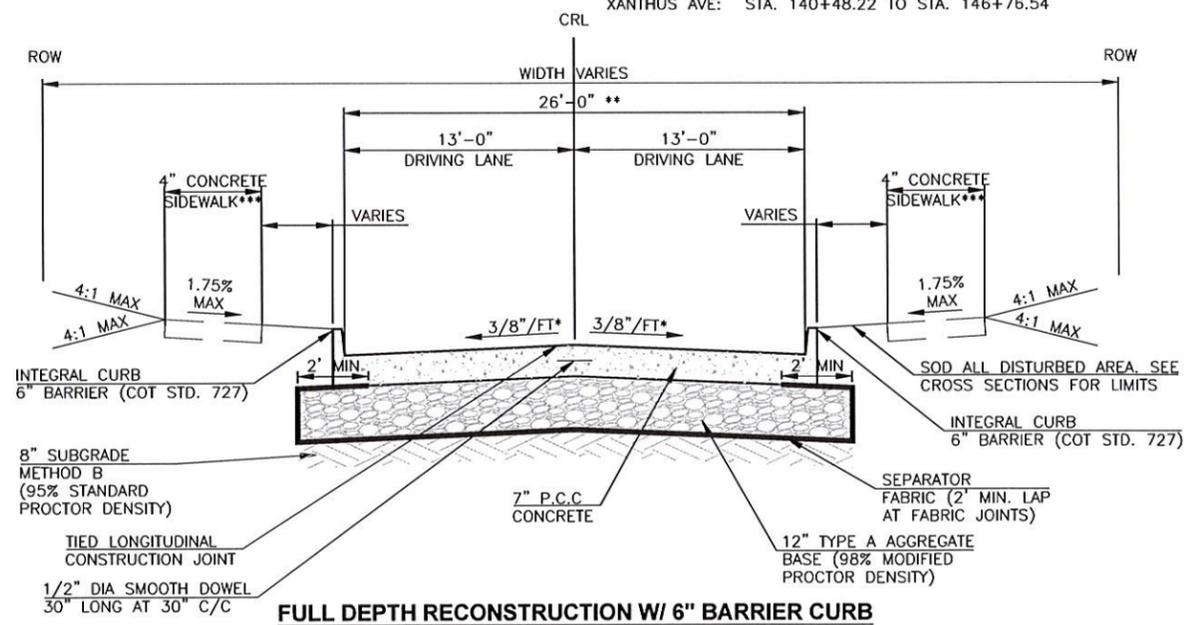


NOTE:

PATCH QUANTITIES AND LOCATIONS SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION WITH FIELD AND DESIGN ENGINEERING.

CONCRETE REHABILITATION SECTION

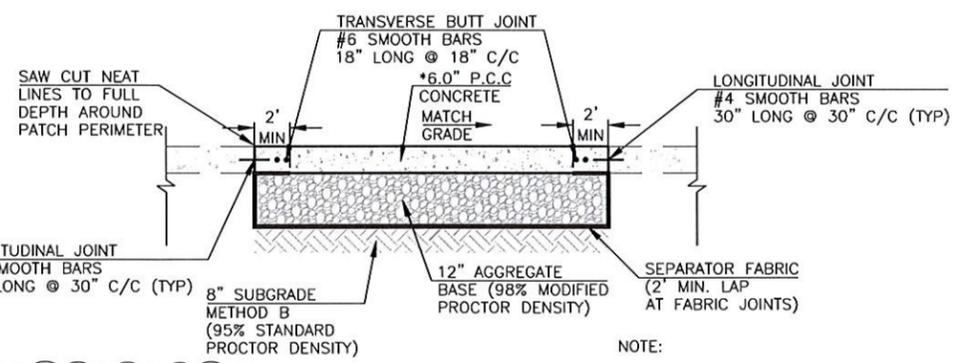
- **SEE PLAN SHEETS FOR PATCHING LOCATIONS
- WHEELING AVE: STA. 50+13.27 TO STA. 56+42.92
 XANTHUS AVE: STA. 60+24.83 TO STA. 66+46.49
 STA. 70+13.19 TO STA. 76+26.20
 17TH STREET: STA. 81+86.95 TO STA. 89+18.22
 17TH PLACE: STA. 105+20.88 TO STA. 115+49.67
 19TH STREET: STA. 120+27.94 TO STA. 123+17.64
 STA. 124+64.91 TO STA. 127+18.29



FULL DEPTH RECONSTRUCTION W/ 6" BARRIER CURB

- *SLOPE VARIES SEE PLANS AND CROSS SECTIONS
 - **SEE PLANS FOR VARYING WIDTH
 - ***SEE PLANS FOR SIDEWALK LOCATIONS
- VICTOR AVE: STA. 34+05.96 TO STA. 36+49.87
 WHEELING AVE: STA. 40+25.13 TO STA. 41+82.15
 17TH PLACE: STA. 100+39.29 TO STA. 102+97.15
 19TH STREET: STA. 130+77.83 TO STA. 133+82.99

NOTE: FOR PATCHES LONGER THAN 12 FEET, CONCRETE JOINTS TO MATCH EXISTING JOINT PATTERN.



TYPE 1 PCC PATCH DETAIL

- *MATCH EXISTING THICKNESS IF GREATER THAN 6 INCHES
- SUBGRADE METHOD B, AGGREGATE BASE, AND SEPARATOR FABRIC SHALL BE PAID FOR AS SEPARATE ITEMS.

NOTE:

PATCH QUANTITIES AND LOCATIONS SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION WITH FIELD AND DESIGN ENGINEERING.



TYPICAL SECTIONS (1 OF 3)			
PROJECT NO. 2036N4021Z			
NON-ARTERIAL STREET REHABILITATION IN MAINTENANCE ZONE 4021			
CITY OF TULSA, OKLAHOMA PUBLIC WORKS DEPARTMENT			
CEC Corporation 1300 S. Main Street Tulsa, OK 74137 (918) 663-9401			
REVISION	BY	DATE	APPROVED:
ADDENDUM 1	JLC	02/28/26	J.L.C. 7/2025
			DESIGNED J.L.C. 7/2025
			SURVEY B.B. 11/2020
			PROFILE SCALES: PROJ. MGR.
			HORIZONTAL: LEAD ENGR.
			VERTICAL: FIELD MGR.
DRAWING: 4021 IOT TYPICAL SECTIONS_ADD1			DESIGN MANAGER
ATLAS PAGE NO: 3, 14			DATE
			SHEET 12 OF 102



PUBLIC WORKS
Engineering

DATE:
March 2, 2026

TO:
Plan Holders
Contractors

FROM:
Jenna Richardson
918-596-9637
jennarichardson@cityoftulsa.org

EMAIL TRANSMITTAL

ADDENDUM NO. 1

**PROJECT NO. 2036N4021Z & TMUA-W 20-15
NON-ARTERIAL STREET REHABILITATION AND WATER LINE
REPLACEMENT MAINTENANCE ZONE 4021**

Number of pages: **15**

All addenda to the contract documents should be denoted on the
last page of the Proposal in the space provided.

Thank you,
Contract Administration