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#### ADDENDUM NO. 1

DATE: November 9, 2023

FROM: Baxter & Woodman, Inc., Consulting Engineers

TO: Planholders of record for the Work titled:

City of Joliet, Illinois
Parkview North Water Main Improvements
City of Joliet Contract No. 2773-0124

The Bidding Documents are amended as follows:

### 1. DRAWINGS

- A. Delete Sheet 4 in its entirety, and insert Sheet 4, revision dated November 9, 2023, in lieu thereof.
- B. Delete Sheet 5 in its entirety, and insert Sheet 5, revision dated November 9, 2023, in lieu thereof.
- C. Delete Sheet 6 in its entirety, and insert Sheet 6, revision dated November 9, 2023, in lieu thereof.
- D. Delete Sheet 10 in its entirety, and insert Sheet 10, revision dated November 9, 2023, in lieu thereof.
- E. Delete Sheet 30 in its entirety, and insert Sheet 30, revision dated November 9, 2023, in lieu thereof.
- F. Delete Sheet 31 in its entirety, and insert Sheet 31, revision dated November 9, 2023, in lieu thereof.
- G. Delete Sheet 33 in its entirety, and insert Sheet 33, revision dated November 9, 2023, in lieu thereof.

#### SPECIFICATIONS

A. Section 00 41 00.41, BID FORM:

Delete Section 00 41 00.41 BID FORM in its entirety and insert the attached BID FORM, revision dated November 9, 2023, in lieu thereof.

B. Section 01 22 29, MEASUREMENT AND PAYMENT:

Page 01 22 29-4, delete paragraph 1.5.13 and replace with the following:

- "13. The City will provide initial field locating of sanitary service laterals. Secondary locates of sanitary services are to be performed by the Contractor as needed and is incidental to the cost of installation of water main. The City will provide GIS files of sanitary service locations to assist with the Contractor's secondary locating. This Pay Item does not include replacement, adjustment, or relocation of any sanitary services, which shall be paid for under ADJUSTING SANITARY SEWER SERVICE LINE."
- C. Section 01 32 53, DIGITAL UTILITY DATA COLLECTION:

Page 01 32 53-2, delete paragraph 2.1.D and replace with the following:

"D. A 2-hour training session will be provided at the start of construction and support for up to 4-hours per month."

Page 01 32 53-3, add the following between paragraphs 3.2.A.6 and 3.2.A.7 and renumber:

"7. Exposed utility crossings (gas, electric, communications, pipelines, etc.)"

Nothing in this Addendum shall be construed as changing other requirements of the Bidding Documents. Each Bidder shall acknowledge receipt of this Addendum where indicated in the Bid Form.

**END OF ADDENDUM NO. 1** 

2. WHENEVER IT BECOMES NECESSARY TO RELOCATE UNDERGROUND GAS MAINS, TELEPHONE CONDUIT, OR ELECTRICAL LINES OR SUPPORT OR RELOCATE UTILITY POLES. THE UTILITY COMPANY INVOLVED WILL MAKE SUCH RELOCATION OR PROVIDE POLE SUPPORT. NOTIFY THE UTILITY COMPANY PROMPTLY. THIS WORK WILL BE INCIDENTAL TO THE CONTRACT

3. WHEREVER OBSTRUCTIONS NOT SHOWN ON THE DRAWINGS ARE ENCOUNTERED DURING THE PROGRESS OF THE WORK AND INTERFERE TO SUCH AN EXTENT 'THAT ALTERATIONS TO THE DRAWINGS ARE REQUIRED, THE ENGINEER SHALL BE NOTIFIED PRIOR TO ANY CHANGES.

4. HORIZONTAL AND VERTICAL SEPARATION OF WATER MAINS AND SEWER LINES SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE "STANDARD SPECIFICATION FOR WATER AND SEWER CONSTRUCTION IN ILLINOIS".

5. PROVIDE 48 HOURS ADVANCE NOTICE TO THE CITY WHEN CONNECTION TO AN EXISTING WATER MAIN WILL BE MADE. COORDINATE SHUTDOWN OF EXISTING WATER MAINS WHEN REQUIRED WITH THE CITY. SCHEDULE THE WORK TO MINIMIZE THE NUMBER AND LENGTH OF SHUTDOWNS. PROVIDE WRITTEN NOTIFICATION OF SHUTDOWNS TO WATER USERS AFFECTED 24 HOURS IN ADVANCE.

6. NOTIFY THE CITY'S PUBLIC UTILITIES DEPARTMENT IMMEDIATELY IF EXISTING LEAD WATER SERVICES ARE DISCOVERED.

7. PROVIDE PROPERTY OWNERS ADVANCE NOTICE OF CONSTRUCTION ACTIVITIES THAT WILL RESTRICT THE USE OF THEIR DRIVEWAYS.

8. DO NOT STORE BEDDING AND BACKFILL MATERIALS, PIPES, FITTINGS, VAULTS, OR OTHER MATERIALS IN AREAS THAT WILL OBSTRUCT SIGHT LINES FOR STREETS AND DRIVEWAYS.

9. ALL PROPOSED WATER MAIN AND SERVICES UNDER AND WITHIN 2' OF PAVEMENT OR SIDEWALK SHALL BE BACKFILLED WITH TRENCH BACKFILL WHICH SHALL BE CRUSHED STONE, GRADATION CA 6 OR CA 7.

10. INSTALL NEW WATER MAIN WITH A MINIMUM OF 5' COVER BELOW EXISTING OR PROPOSED GROUND SURFACE UNLESS GREATER DEPTH IS REQUIRED TO AVOID EXISTING UTILITIES OR WHERE INDICATED ON THE DRAWINGS.

11. PROVIDE COMPRESSION TYPE FIRE HYDRANTS WITH A 5¼-INCH MINIMUM SIZE MAIN VALVE ASSEMBLY, O-RING SEALS, TWO 2½-INCH HOSE NOZZLES, AND A 4½-INCH PUMPER NOZZLE WITH NATIONAL STANDARD THREADS, A NATIONAL STANDARD OPERATING NUT, AND AN ABOVE GROUND BREAK FLANGE. COLOR FOR HYDRANTS ON POTABLE DISTRIBUTION MAINS SHALL BE RED, HYDRANTS ON RAW WATER MAINS SHALL BE GREEN. COLOR FOR PRIVATE SYSTEM HYDRANTS SHALL BE YELLOW. ACCEPTABLE MANUFACTURERS ARE CLOW MEDALLION, EJ 5BR250, OR MUELLER CENTURION A423.

12. PROVIDE A TEMPORARY COVERING OVER ALL NEW FIRE HYDRANTS UNTIL ALL NEW WATER MAINS ARE PUT INTO SERVICE AND NEW FIRE HYDRANTS ARE OPERABLE.

13. GATE VALVES SHALL BE IN ACCORDANCE WITH AWWA C515 (DUCTILE IRON BODY), BRONZE FITTED, RESILIENT WEDGE AND SEAT TYPE WITH NON-RISING STEM AND O-RING PACKING. ALL INTERNAL AND EXTERNAL SURFACES SHALL HAVE A FUSION BONDED EPOXY COATING. ACCEPTABLE VALVE MANUFACTURERS ARE AMERICAN FLOW CONTROL, CLOW, AND EJ.

14. BUTTERFLY VALVES SHALL BE IN ACCORDANCE WITH AWWA C504 FOR PRESSURE CLASS 150B, CAST IRON BODY, RUBBER-SEATED, TIGHT CLOSING TYPE SUITABLE FOR BURIED SERVICE. ACCEPTABLE VALVE MANUFACTURERS ARE AMERICAN FLOW CONTROL, CLOW, AND

15. LOCATE PRESSURE CONNECTIONS, IF INDICATED ON THE DRAWINGS OR WHEN DIRECTED BY THE ENGINEER, A MINIMUM OF 2' FROM ANY EXISTING REPAIR SLEEVES OR PIPE JOINTS.

16. THE CITY OF JOLIET WATER DEPARTMENT SHALL BE RESPONSIBLE FOR COMPLETING ALL TAPS TO EXISTING WATER MAINS. CONTRACTOR WILL BE RESPONSIBLE FOR CALLING 815-724-4230 TO SCHEDULE AN APPOINTMENT WITH THE CITY WATER DEPARTMENT. APPOINTMENTS ARE AVAILABLE ON TUESDAYS AND THURSDAYS.

17. SUCCESSFULLY TEST, DISINFECT, AND FLUSH WATER MAIN, AND OBTAIN ACCEPTANCE OF THE WATER MAIN BY THE CITY OF JOLIET, PRIOR TO MAKING WATER SERVICE CONNECTIONS. FLUSH PIPELINES TO OBTAIN A VELOCITY OF 2.5 FT/S PER AWWA STANDARD C651.

18. CITY OF JOLIET WILL ALLOW TESTING NEW WATER MAIN AGAINST EXISTING VALVES OR AGAINST A CAP WHERE A NEW VALVE IS NOT

19. USE MECHANICAL JOINT FITTINGS TO PLUG/CAP EXISTING WATER MAINS TO REMAIN IN SERVICE AND FOR EXISTING WATER MAINS TO BE ABANDONED. PLUGS/CAPS ON WATER MAIN TO REMAIN IN SERVICE SHALL INCLUDE AN ADEQUATELY SIZED CAST-IN-PLACE CONCRETE THRUST BLOCK.

20. AS-BUILT DRAWINGS SHALL BE PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER AS SOON AS THE PROJECT IS COMPLETED. ANY CHANGE IN THE LENGTH, LOCATION, OR ALIGNMENT SHALL BE SHOWN IN RED.

21. EROSION CONTROL WILL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL AS CONTAINED IN IEPA/WPC/87-012 OR CURRENT EDITION.

22. REPLACE ALL CONCRETE SIDEWALKS DISTURBED BY CONSTRUCTION TO THE NEAREST CONSTRUCTION JOINT. A MAXIMUM LENGTH OF TEN LINEAL FEET PER CROSSING WILL BE UTILIZED FOR PAY QUANTITY CALCULATIONS.

23. PAVEMENT RESTORATION WILL BE MEASURED IN PLACE AND THE AREA COMPUTED IN SQUARE YARDS. ALL AREAS DISTURBED WILL BE REPLACED, BUT THE MAXIMUM ALLOWABLE WIDTHS USED FOR PAY QUANTITY CALCULATIONS WILL BE 6 FEET CENTERED ON THE PIPE. IF THE CONTRACTOR RELOCATES THE TRENCH AWAY FROM THE CURB AND GUTTER, THE PAVEMENT PATCH WILL EXTEND FROM THE SAWCUT IN THE EXISTING PAVEMENT TO THE FACE OF THE GUTTER AND THE MAXIMUM ALLOWABLE WIDTH OF 6 FEET WILL BE USED FOR PAY QUANTITY CALCULATIONS.

• CADDY LANE, FAIRLANE DRIVE, FAIRWAY DRIVE, INWOOD DRIVE, PUTTER COURT, STAR LANE, SWING COURT, AND WHITE BIRCH LANE SHALL HAVE 2.5 INCHES OF BINDER AND 1.5 INCHES OF SURFACE COURSE.

GLENWOOD AVENUE AND BARNEY DRIVE SHALL HAVE 10 INCHES OF BINDER AND 2 INCHES OF SURFACE COURSE.

23. IT SHALL BE THE CONTRACTOR'S DUTY AND RESPONSIBILITY TO ASCERTAIN AND EXECUTE THE MEANS, METHODS, AND SEQUENCE OF CONSTRUCTION IN ACCORDANCE WITH THE DRAWINGS, SPECIFICATIONS, AND OTHER CONTRACT DOCUMENTS. THIS SHALL INCLUDE, BUT SHALL NOT BE LIMITED TO. THE EXCLUSIVE DUTY AND RESPONSIBILITY TO PROVIDE FOR WORKPLACE SAFETY AND WORKER SUPERVISION. IT SHALL EXCLUSIVELY BE THE CONTRACTOR'S DUTY AND RESPONSIBILITY TO INVESTIGATE AND ASCERTAIN THE CURRENT PHYSICAL STATE AND OPERATIONAL STATUS OF THE CITY'S WATER SUPPLY SYSTEM AND THE CITY'S SANITARY SEWER SYSTEM, INCLUDING WHETHER A WATER MAIN OR OTHER VESSEL IS OPERATIONAL, CONTAINS WATER, IS PRESSURIZED, OR IS OTHERWISE SAFE TO ALTER. ANY INFORMATION PROVIDED BY THE CITY, OR ITS EMPLOYEES AND CONSULTANTS, REGARDING THE STATE OF ITS WATER SUPPLY AND SANITARY SEWER SYSTEMS IS PROVIDED AS A COURTESY TO THE CONTRACTOR BUT IS NOT WARRANTED TO BE TRUE AND MAY NOT BE RELIED ON BY THE CONTRACTOR IN SATISFACTION OF, OR TO DIMINISH, ITS EXCLUSIVE DUTY TO ASCERTAIN AND EXECUTE THE MEANS, METHODS, AND SEQUENCES OF CONSTRUCTION IN ACCORDANCE WITH THE DRAWINGS, SPECIFICATIONS, AND OTHER CONTRACT DOCUMENTS AND ITS EXCLUSIVE RESPONSIBILITY TO PROVIDE FOR WORKPLACE SAFETY AND WORKER SUPERVISION.

24. CONTRACTOR TO COMPLY WITH PROJECT MILESTONES AND REQUIREMENTS SPECIFIED IN SUPPLEMENTARY CONDITIONS AND SECTION 01 31 13.16

25. CONTRACTOR TO DISTRIBUTE DOOR HANGERS AT VARIOUS MILESTONES DURING THE PROJECT. DOOR HANGERS WILL BE PROVIDED BY THE OWNER. DOOR HANGERS MUST BE DISTRIBUTED AT THE FOLLOWING MILESTONES:

• ONE WEEK PRIOR TO THE START OF CONSTRUCTION.

• 48 HOURS IN ADVANCE OF WATER MAIN SHUTDOWNS TO ALL AFFECTED STRUCTURES (THE SAME STRUCTURE MAY RECEIVE MORE THAN ONE DOOR HANGER).

• 48 HOURS IN ADVANCE OF WATER SERVICE LINE REPLACEMENTS

• ONE WEEK PRIOR TO RESTORATION ACTIVITIES ON ANY STREET.

26. CONTRACTOR SHALL COORDINATE WITH CITY ARBORIST IN AREAS WHERE THE WATER MAIN IS TO BE INSTALLED WITH TREE TUNNELING OR WHERE TREE REMOVAL IS NECESSARY FOR THE INSTALLATION OF THE WATER MAIN.

# SUMMARY OF QUANTITIES

No.	PAY ITEM	UNIT	QUANTITY
1	PRECONSTRUCTION VIDEO RECORDING	LSUM	1
2	TRAFFIC CONTROL AND PROTECTION	LSUM	1
3	GRANULAR TRENCH BACKFILL	CUYD	10,300
4	WATER MAIN (OPEN CUT), 6-INCH	FOOT	233
5	WATER MAIN (OPEN CUT), 6-INCH DI	FOOT	1,190
6	WATER MAIN (OPEN CUT), 8-INCH	FOOT	7,958
7	WATER MAIN (OPEN CUT), 8-INCH DI	FOOT	76
8	WATER MAIN (OPEN CUT), 10-INCH	FOOT	460
9	WATER MAIN (OPEN CUT), 10-INCH DI	FOOT	227
10	WATER MAIN (OPEN CUT), 12-INCH	FOOT	803
11	WATER MAIN (OPEN CUT), 12-INCH DI	FOOT	242
12	WATER MAIN (OPEN CUT), 16-INCH DI	FOOT	3,977
13	WATER MAIN (IN JACKED CASING), 8-INCH IN 36-INCH CASING	FOOT	91
14	WATER MAIN (IN JACKED CASING), 12-INCH IN 36-INCH CASING	FOOT	76
15	CASING PIPE (TUNNELING UNDER SEWER), 20-INCH	FOOT	73
16	CASING PIPE (TUNNELING UNDER SEWER), 24-INCH	FOOT	74
17	CASING PIPE (TUNNELING UNDER SEWER), 30-INCH	FOOT	72
18	MISCELLANEOUS FITTINGS	POUND	16,000
19	CONNECT TO WATER MAIN (NON-PRESSURE), 6-INCH	EACH	5
20	CONNECT TO WATER MAIN (NON-PRESSURE), 8-INCH	EACH	2
21	CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH	EACH	4
22	CONNECT TO WATER MAIN (NON-PRESSURE), 12-INCH	EACH	3
23	CONNECT TO WATER MAIN (NON-PRESSURE), 16-INCH	EACH	3
24	GATE VALVE, 6-INCH	EACH	8
25	GATE VALVE, 8—INCH	EACH	24
26	GATE VALVE, 10-INCH	EACH	3
27	GATE VALVE, 12-INCH	EACH	3
28	BUTTERFLY VALVE, 16-INCH	EACH	9
29	VALVE BOX	EACH	5
30	VALVE VAULT, 4-FOOT DIAMETER	EACH	29
31	VALVE VAULT, 5-FOOT DIAMETER	EACH	13
32	VALVE VAULT (ADDITIONAL DEPTH), 4—FOOT DIAMETER	VFT	5
33	VALVE VAULT (ADDITIONAL DEPTH), 5-FOOT DIAMETER	VFT	3
34	FIRE HYDRANT	EACH	39
35	FIRE HYDRANT BARREL EXTENSION	VFT	5
36	LINE STOP, 6-INCH	EACH	2
37	LINE STOP, 8-INCH	EACH	1
38	LINE STOP, 10-INCH	EACH	1
39	LINE STOP, 12-INCH	EACH	1
40	LINE STOP, 16-INCH	EACH	3
41	SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH	FOOT	43
42	STORM SEWER REMOVAL AND REPLACEMENT, 8-INCH	FOOT	40
43	STORM SEWER REMOVAL AND REPLACEMENT 12-INCH	I FOOT	1 7

Processed Convention of Coloranse	LSUM	LSUM
3	EACH	EACH
WATER WARE JORN CLT], 5-INCH   1001   233	EACH	EACH
MATER WAN COPEN CLT], G-INCH DI	EACH	EACH
	EACH	
7. WASTE MANY (OFFY CUT), 16-MCH 10 7. WASTE MANY (OFFY CUT), 10-MCH 11 7. WASTE MANY (OFFY MANY (O	FOOT	FOOT 1
Miller Mark (OPEN CUT), TO-HNOTED   FOOT   450	FOOT	
8   MALE MAIN (OPER CUT), 10-INCH   FROT   460   92   MATER MAIN (OPER CUT), 12-INCH   100   80   MATER MAIN (OPER CUT), 12-INCH   100   80   MATER MAIN (OPER CUT), 12-INCH   100   80   MATER MAIN (OPER CUT), 12-INCH   100   3,977   54   MATER SERVICE LINE TYPE K   DIRECTIONAL ORBITAC, 2-INCH   100   3,977   55   MALE SERVICE LINE TYPE K   DIRECTIONAL ORBITAC, 2-INCH   100   3,977   56   MATER MAIN (OPER CUT), 16-INCH   100   3,977   57   MATER MAIN (IN JACKED CORNE), 3-INCH   136-INCH   CORNE   100   9   58   MATER MAIN (IN JACKED CORNE), 3-INCH   136-INCH   CORNE   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   136-INCH   CORNE   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   100   17   58   MATER MAIN (IN JACKED CORNE), 3-INCH   100   17   58   MATER MAIN (INCH PRESSURE), 3-INCH   100   17   58   MATER MAIN (INCH PRESSURE), 3-INCH   100   10	FOOT	
9. MATER MAN (OPEN CUI), 10-INCH D 9. MATER MAN (OPEN CUI), 12-INCH 10. MATER MAN (OPEN CUI), 12-INCH 11. MATER MAN (OPEN CUI), 12-INCH D 12. MATER MAN (OPEN CUI), 13-INCH D 13. MATER MAN (OPEN CUI), 13-INCH D 14. MATER MAN (OPEN CUI), 13-INCH D 15. CANN DEPT (UNACHINO BURDER SEVER), 20-INCH MASHING D 16. CANN DEPT (UNACHINO BURDER SEVER), 20-INCH MASHING D 17. CANN DEPT (UNACHINO BURDER SEVER), 20-INCH MASHING D 18. CANN D 18. C	FOOT	
0 MALE MAIN (OPEN CUI), 12-INCH   FOOT   903	FOOT	
11 MARER MAIN (OPEN DUT), 12-INCH DID	FOOT	
2 MARIER MAN (OPEN CUT), 18—NOLD D 3.977 3 MATER MAN (N MACKED CASINO), 8—NOLT IN 36—NOLT CASINO 4 MATER MAN (N MACKED CASINO), 12—NOLT IN 36—NOLT CASINO 5 CASING PPE (TUNNELING UNDER SEVER), 26—NOLD 6 CASING PPE (TUNNELING UNDER SEVER), 26—NOLD 7 CASING PPE (TUNNELING UNDER SEVER), 26—NOLD 7 CASING PPE (TUNNELING UNDER SEVER), 26—NOLD 7 CASING PPE (TUNNELING UNDER SEVER), 35—NOLD 7 CASING PPE ACCINCTION TO THREE MAIN (NOV-PRESSURE), 35—NOLD 7 CASING PPE (TUNNELING UNDER SEVER), 35—NOLD 7 CASING PPE ACCINCTION TO THREE MAIN (NOV-PRESSURE), 35—NOLD 7 CASING PPE ACCINCTION TO THREE MAIN (NOV-PRESSURE), 35—NOLD 7 CASING PPE ACCINCTION TO THREE MAIN (NOV-PRESSURE), 35—NOLD 7 CASING PPE ACCINCTION TO THREE MAIN (NOV-PRESSURE), 35—NOLD 7 CASING PPE ACCIN	FOOT	
3	FOOT	
4. WHER MARK (N. JACKED CASNIC), 12"-NICH IN 35"-INCH M. 35"-INCH CASNIG 5. CASNIG PIPE (TUNNELING UNDER SEWER), 24"-INCH 5. CASNIG PIPE (TUNNELING UNDER SEWER), 24"-INCH 5. CASNIG PIPE (TUNNELING UNDER SEWER), 24"-INCH 5. CASNIG PIPE (TUNNELING UNDER SEWER), 30"-INCH 5. CASNIG PIP	HOUR	
5 CASING PIPE (TUNNELING UNDER SEWER), 20-INCH FOOT 73 6 CASING PIPE (TUNNELING UNDER SEWER), 20-INCH FOOT 74 7 CASING PIPE (TUNNELING UNDER SEWER), 30-INCH FOOT 74 8 MISCELLANEOUS FITTINGS POOL 16,0000 8 MISCELLANEOUS FITTINGS POOL 16,0000 9 CONNECT TO WATER MAIN (NON-PRESSURE), 6-INCH FACH 5 10 CONNECT TO WATER MAIN (NON-PRESSURE), 8-INCH EACH 2 12 CONNECT TO WATER MAIN (NON-PRESSURE), 8-INCH EACH 4 13 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 4 14 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 4 15 CONNECT TO WATER MAIN (NON-PRESSURE), 12-INCH EACH 4 16 CASING PIPE (TUNNELING UNDER SEWER), 8-INCH EACH 4 17 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 4 18 CEXPLORATION OF LAWNS AND PARKWAYS 19 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 3 10 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 3 11 CASING PIPE (TUNNELING UNDER SEWER), 10-INCH EACH 4 12 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 3 13 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 3 14 CASING PIPE (TUNNELING UNDER SEWER), 10-INCH EACH 3 15 CASING PIPE (TUNNELING UNDER SEWER), 10-INCH EACH 3 16 CASING PIPE (TUNNELING UNDER SEWER), 10-INCH EACH 4 17 CASING PIPE (TUNNELING UNDER SEWER), 10-INCH EACH 4 18 CASING PIPE (TUNNELING UNDER SEWER), 10-INCH EACH 4 19 CASING PIPE (TUNNELING UNDER SEWER), 10-INCH EACH 4 19 CASING PIPE (TUNNELING UNDER SEWER) (10-INCH EACH 4 10 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 4 10 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 4 10 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 4 10 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 4 10 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 4 10 CASING PIPE (TUNNELING UNDER SEWER), 10-INCH EACH 4 10 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 4 10 CASING PIPE (TUNNELING UNDER SEWER), 10-INCH EACH 4 10 CASING PIPE (TUNNELING UNDER SEWER), 10-INCH EACH 4 10 CASING PIPE (TUNNELING UNDER SEWER SEWER) 10 CONNECT TO WATER MAIN (NON-PRESSURE), 10-INCH EACH 4 10 CASING PIPE (TUNNELING UNDER SEWER SEWER) 10 CONNECT TO	EACH	
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MISCELLANEOUS FITTINGS	EACH	
GONNECT TO WATER MAIN (NON-PRESSURE), 6-INCH	FOOT	
SOUNCET TO WATER MAIN (NON-PRESSURE), 8-INCH	EACH	
CONNECT TO WAITER MAIN (NON-PRESSURE), 10-INCH	FOOT	
1 CONNECT TO WATER MAN (NON-PRESSURE), 10-INCH 2 CONNECT TO WATER MANN (NON-PRESSURE), 12-INCH 3 CONNECT TO WATER MANN (NON-PRESSURE), 12-INCH 4 GATE VALVE, 6-INCH 5 GATE VALVE, 6-INCH 6 GATE VALVE, 8-INCH 6 GATE VALVE, 10-INCH 7 GATE VALVE, 10-INCH 7 GATE VALVE, 10-INCH 8 BUTTERFLY VALVE, 16-INCH 9 VALVE BOX 1 VALVE BOX 1 VALVE WAULT, 4-FOOT DIAMETER 2 VALVE VAULT, 5-FOOT DIAMETER 2 VALVE VAULT, 5-FOOT DIAMETER 3 VALVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER 4 FIRE HYDRANT 5 FIRE HYDRANT 6 ILINE STOP, 10-INCH 6 ILINE STOP, 8-INCH 6 ILINE STOP, 10-INCH 6 ILINE STO	EACH EACH	
2 CONNECT TO WATER MAIN (NON-PRESSURE), 12-INCH	EACH EACH	
SCHNECT TO WATER MAIN (NON-PRESSURE), 16-INCH	SQYD	
4 GATE VALVE, 6-INCH 5 GATE VALVE, 8-INCH 6 GATE VALVE, 8-INCH 7 GATE VALVE, 10-INCH 7 GATE VALVE, 10-INCH 8 BUTTERFLY VALVE, 11-INCH 8 BUTTERFLY VALVE, 16-INCH 9 VALVE VAULT, 6-INCH 10 VALVE VAULT, 5-FOOT DIAMETER 11 VALVE VAULT, 5-FOOT DIAMETER 12 VALVE VAULT, 4-DOT DIAMETER 13 VALVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER 14 FIRE HYDRANT BARREL EXTENSION 15 FIRE HYDRANT BARREL EXTENSION 16 LINE STOP, 10-INCH 17 GATE VALVE, 10-INCH 18 LINE STOP, 10-INCH 19 LINE STOP, 10-INCH 10 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 10 SANITARY SEWER REMOVAL AND REPLACEMENT, 6-INCH SURFACE 17 HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 10.5-INCH SURFACE 17 HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, 3-INCH 17 HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, 10.5-INCH SURFACE 17 HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, 3-INCH 17 HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, 10.5-INCH SURFACE 17 HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 10.5-INCH SURFACE 17 HOT-MIX ASP	SQYD	
EACH   24   A   A   A   A   A   A   A   A   A		
CATE VALVE, 10-INCH		
The content of the	SQYD	
BUTTERFLY VALVE, 16-INCH  BACH  VALVE BOX  CACH  VALVE VAULT, 4-FOOT DIAMETER  CACH  VALVE VAULT, 5-FOOT DIAMETER  CACH  VALVE VAULT, 5-FOOT DIAMETER  CACH  VALVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER  VALVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER  VALVE VAULT (ADDITIONAL DEPTH), 5-FOOT DIAMETER  VALVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER  VALVE VAULT (ADDITIONAL DEPTH), 5-FOOT DIAMETER  VALVE VAULT (ADDITIONAL DEPTH, 4-FOOT DIAMETER  VALVE VAULT (ADDITIONAL PROPACEMENT, 8-INCH (THERMOPLASTIC)  VALVE VAULT (ADDITIONAL DE	SQYD	
PACH SO VALVE BOX  AVAIVE VAULT, 4-FOOT DIAMETER  EACH 29  AVAIVE VAULT, 5-FOOT DIAMETER  EACH 13  AVAIVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER  VFT 5  AVAIVE VAULT (ADDITIONAL DEPTH), 5-FOOT DIAMETER  VFT 3  AVAIVE HYDRANT  EACH 39  FIRE HYDRANT BARREL EXTENSION  VFT 5  FIRE HYDRANT BARREL EXTENSION  VFT 5  AVAIVE HYDRANT MARKING - LINE, 4-INCH (THERMOPLASTIC)  AVAIVE HYDRANT	SQYD	
O VALVE VAULT, 4-FOOT DIAMETER  EACH 29  11 VALVE VAULT, 5-FOOT DIAMETER  EACH 13  22 VALVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER  33 VALVE VAULT (ADDITIONAL DEPTH), 5-FOOT DIAMETER  34 FIRE HYDRANT  55 FIRE HYDRANT  56 LINE STOP, 6-INCH  77 DETECTABLE WARNINGS  78 PAVEMENT MARKING - LINE, 4-INCH (THERMOPLASTIC)  79 PAVEMENT MARKING - LINE, 6-INCH (THERMOPLASTIC)  80 PAVEMENT MARKING - LINE, 12-INCH (THERMOPLASTIC)  81 PAVEMENT MARKING - LINE, 12-INCH (THERMOPLASTIC)  81 PAVEMENT MARKING - LINE, 24-INCH (THERMOPLASTIC)  82 DETECTOR LOOP REPLACEMENT  83 REMOVAL AND REPLACEMENT  84 TREE ROOT PRUNING  85 TREE TRIMMING  86 DUST CONTROL  87 REMOVAL AND REPLACEMENT OF LINSUITABLE MATERIAL	FOOT	
SIL VALVE VAULT, 5—FOOT DIAMETER  SIL VALVE VAULT (ADDITIONAL DEPTH), 4—FOOT DIAMETER  VFT 5  VALVE VAULT (ADDITIONAL DEPTH), 5—FOOT DIAMETER  VFT 3  VFT 5  FIRE HYDRANT  EACH 39  VFT 5  LINE STOP, 6—INCH  SIL NINE STOP, 10—INCH  SIL NINE STOP, 10—INCH  SIL NINE STOP, 10—INCH  SIL NINE STOP, 16—INCH  SIL NINE	SQFT	
2 VALVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER  3 VALVE VAULT (ADDITIONAL DEPTH), 5-FOOT DIAMETER  4 FIRE HYDRANT  5 FIRE HYDRANT  5 FIRE HYDRANT BARREL EXTENSION  6 LINE STOP, 6-INCH  7 LINE STOP, 8-INCH  8 LINE STOP, 10-INCH  9 LINE STOP, 12-INCH  10 LINE STOP, 12-INCH  11 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH  7 FIRE HYDRANT BARREL EXTENSION  7 PAVEMENT MARKING - LINE, 4-INCH (THERMOPLASTIC)  7 PAVEMENT MARKING - LINE, 6-INCH (THERMOPLASTIC)  8 PAVEMENT MARKING - LINE, 12-INCH (THERMOPLASTIC)  8 PAVEMENT MARKING - LINE, 4-INCH (THERMOPLASTIC)  8	SQFT	
VALVE VAULT (ADDITIONAL DEPTH), 5-FOOT DIAMETER  VFT 3  4 FIRE HYDRANT  5 FIRE HYDRANT BARREL EXTENSION  6 LINE STOP, 6-INCH  6 LINE STOP, 8-INCH  6 LINE STOP, 10-INCH  6 LINE STOP, 10-INCH  6 LINE STOP, 12-INCH  6 LINE STOP, 12-INCH  6 LINE STOP, 16-INCH  6 LINE STOP, 16-INCH  6 LINE STOP, 16-INCH  6 LINE STOP, 16-INCH  6 LINE STOP, 10-INCH  6 LINE STOP, 10-INCH  6 LINE STOP, 16-INCH  7 PAVEMENT MARKING - LINE, 12-INCH (THERMOPLASTIC)  8 PAVEMENT MARKING - LINE, 6-INCH (THERMOPLASTIC)  8 PAVEMENT MARKING - LINE, 12-INCH (THERMOPLASTIC)  8 DETECTOR LOOP REPLACEMENT  8 REMOVAL AND REPLACEMENT OF SIGNS  8 TREE TRIMMING  8 DUST CONTROL  8 REMOVAL AND REPLACEMENT OF LINSUITABLE MATERIAL	FOOT	
FIRE HYDRANT FIRE HYDRANT BARREL EXTENSION FIRE HYDRANT BARREL EXT		
FIRE HYDRANT BARREL EXTENSION  LINE STOP, 6-INCH  LINE STOP, 8-INCH  LINE STOP, 10-INCH  LINE STOP, 10-INCH  LINE STOP, 12-INCH  LINE STOP, 12-INCH  LINE STOP, 16-INCH  LINE STOP, 16-INC	FOOT	
6 LINE STOP, 6-INCH 6 LINE STOP, 6-INCH 7 LINE STOP, 8-INCH 8 LINE STOP, 10-INCH 9 LINE STOP, 12-INCH 10 LINE STOP, 16-INCH 11 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 1 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 2 EACH 1 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 2 EACH 3 STOP, 14-INCH 3 REMOVAL AND REPLACEMENT OF SIGNS 8 TREE ROOT PRUNING 8 DUST CONTROL 8 REMOVAL AND REPLACEMENT, 8-INCH 8 REMOVAL AND REPLACEMENT, 8-INCH 8 REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	FOOT	
LINE STOP, 8-INCH  BEACH 1  BEACH 3  BEACH 1  BEACH 3  BEACH 3  BEACH 3  BEACH 3  BEACH 3  BEACH 3  BEACH 1  BEACH 3  BEACH 3  BEACH 3  BEACH 1  BEACH 3  BEACH 3  BEACH 1  BEACH 1  BEACH 3  BEACH 1  BEACH 3  BEACH 1  BE	FOOT	
8 LINE STOP, 10-INCH 9 LINE STOP, 12-INCH 0 LINE STOP, 16-INCH 1 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 1 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 2 EACH 1 85 REMOVAL AND REPLACEMENT OF SIGNS  84 TREE ROOT PRUNING  85 TREE TRIMMING  86 DUST CONTROL  87 REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	FOOT	
9 LINE STOP, 12-INCH 10 LINE STOP, 16-INCH 11 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 12 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 13 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 14 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 15 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 16 STOP, 12-INCH 17 SEWER REMOVAL AND REPLACEMENT, 8-INCH 17 SEWER REMOVAL AND REPLACEMENT, 9-INCH 18 STOP, 12-INCH 18 STOP, 12-INCH 18 STOP, 12-INCH 18 STOP, 16-INCH 18 ST	EACH	
0 LINE STOP, 16-INCH 1 SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH 2 FOOT 43 2 FREE TRIMMING 3 86 DUST CONTROL 47 87 REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	EACH	
SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH  FOOT 43  86 DUST CONTROL  87 REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	LSUM	
	DAY	
IO ISTORM SEWED DEMOVALAND DEDLACEMENT & INCH	CUYD	
STORM SEWER REMOVAL AND REPLACEMENT, 12-INCH  FOOT 40  FOOT 7  88 SOIL TESTS FOR CONTAMINANTS  89 CONTAMINATED WASTE DISPOSAL	EACH CUYD	

FINAL DESIGN FOR BIDDING

CONSULTANTS REVISED  $-/1\$ ADDENDUM #1 11/09/23 ESIGNED - RMM CITY OF JOLIET, ILLINOIS **GENERAL NOTES AND SUMMARY OF QUANTITIES** REVISED -DRAWN — JJS/ABN PARKVIEW NORTH WATER MAIN IMPROVEMENTS BAXTER WOODMAN REVISED -CHECKED - LMS 39 4 CITY OF JOLIET CONTRACT NO. 2773-0124 REVISED -SCALE: AS NOTED PROJECT NO: 221587.40 - 10/19/2023

PROJECT NO:

221587.40

SCALE:

DATE - 10/19/2023

REVISED -

HORIZ 1"=20' / VERT 1"=5'

PROJECT NO:

221587.40

DATE - 10/19/2023

SCALE:

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221587.40

SCALE:

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DATE - 10/19/2023

SCALE:

SCALE:

221587.40

- 10/19/2023

PROJECT NO:

CITY OF JOLIET CONTRACT NO. 2773-0124

REVISED -

HORIZ 1"=20' / VERT 1"=5'

PROJECT NO:

221587.40

SCALE:

DATE - 10/19/2023

00 41 00.41

#### **BID FORM**

## ONE ORIGINAL BID SHALL BE SUBMITTED

To: City of Joliet
Mayor and City Council
150 W. Jefferson Street
Joliet, IL 60432
(hereinafter called Owner)

rom:					
		Company			
-		Address			
-	City	State	Zip Code		
(	()				
		Telephone		E-MAI	L

(hereinafter called Bidder)

- 1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to furnish all labor, materials, tools, and services required for the construction of the Parkview North Water Main Improvements for the City of Joliet, Will County, Illinois (Engineers' Job No. 221587.40), all in accordance with the Bidding Documents prepared by Baxter & Woodman, Inc., Consulting Engineers.
- 2. Bidder accepts all of the terms and conditions of the Advertisement for Bids and Bidder Instructions, including without limitation those dealing with the disposition of Bid Security. This Bid will remain open for 120 days after the date of Bid opening or for such longer period of time that Bidder may agree to in writing upon request of Owner. Bidder will sign and submit the Agreement with the Bonds and other documents required by the Bidding Documents within 10 days after the date of Owner's Notice of Award.
- 3. In submitting this Bid, Bidder represents, as set forth in the Agreement, that:
  - a. Bidder has examined copies of all the Bidding Documents.

- b. Bidder is familiar with the nature and extent of the Bidding Documents, Work, site, locality, and all local conditions and legal and regulatory requirements that in any manner may affect cost, progress, performance, or furnishing of the Work, and has made such independent investigations as Bidder deems necessary.
- c. Bidder has obtained and carefully studied (or assumes responsibility for having done so) all additional or supplementary examinations, investigations, explorations, tests, studies and data concerning conditions (surface, subsurface and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying the specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents to be employed by Bidder, and safety precautions and programs incident thereto.
- d. Bidder does not consider that any further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price(s) bid and within the times and in accordance with the other terms and conditions of the Bidding Documents.
- e. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- f. Bidder has correlated the information known to Bidder, information and observations obtained from visits to the Site, reports and drawings identified in the Bidding Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Bidding Documents.
- g. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by Engineer is acceptable to Bidder.
- h. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the Work for which this Bid is submitted.
- i. This Bid is genuine and not made in the interest or on behalf of any undisclosed person, firm or corporation, and is not submitted in conformity with any agreement or rules of any group, association, organization, or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm, or a corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

- j. Bidder is not barred from contracting with the Owner as a result of a violation 720 ILCS 5/33 et seq.
- k. Bidder agrees that no less than the prevailing rate of wages under the Davis-Bacon Wage Act (40 USC 276a through 276a-5) as determined by the U.S. Department of Labor shall be paid to all laborers, workmen and mechanics performing work under this contract.
- I. Bidder agrees to cooperate with all Davis-Bacon Wage Act compliance activities including employee interviews by Owner.
- m. Bidder complies with the provisions of the Employment of Illinois Workers on Public Works Act (30 ILCS 570/) as they may apply to this Project.
- n. Bidder will comply with the requirements of Sections 22.51(f)(2)(B) and 22.51a(d)(2)(B) of the Illinois Environmental Protection Act ([415 ILCS5/22.51(f)(2)(B)] and [415 ILCS5/22.51a(d)(2)(B)]) for the disposal of uncontaminated soils including uncontaminated soil mixed with other clean construction or demolition debris (CCDD) materials and has included any costs associated with compliance in the Bid.
- 4. Bidder submits the following Schedule of Unit Prices for the Work to be performed in accordance with the Bidding Documents and agrees that items of work not specifically mentioned in the Schedule which are necessary and required to complete the Work intended shall be done incidental to and as part of the items of work for which a unit price is given, and understands that no additional payment will be made for such incidental work.

Bidder agrees that the Owner may select any one or more Parts of this Bid, and if awarded the Contract for such Part or Parts of this Bid, the Bidder agrees to perform and complete the work at the Contract Unit Prices submitted herein.

	SCHEDULE OF UNIT PRICES						
NO.	PAY ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	TOTAL FOR ITEM		
1	PRECONSTRUCTION VIDEO RECORDING	1	LSUM	Lump Sum	\$		
2	TRAFFIC CONTROL AND PROTECTION	1	LSUM	Lump Sum	\$		
3	GRANULAR TRENCH BACKFILL	10,300	CUYD	\$	\$		
4	WATER MAIN (OPEN CUT), 6-INCH	233	FOOT	\$	\$		

5	WATER MAIN (OPEN CUT), 6-INCH DI	1,190	FOOT	\$ \$
6	WATER MAIN (OPEN CUT), 8-INCH	7,958	FOOT	\$ \$
7	WATER MAIN (OPEN CUT), 8-INCH DI	76	FOOT	\$ \$
8	WATER MAIN (OPEN CUT), 10-INCH	460	FOOT	\$ \$
9	WATER MAIN (OPEN CUT), 10-INCH DI	227	FOOT	\$ \$
10	WATER MAIN (OPEN CUT), 12-INCH	803	FOOT	\$ \$
11	WATER MAIN (OPEN CUT), 12-INCH DI	242	FOOT	\$ \$
12	WATER MAIN (OPEN CUT), 16-INCH DI	3,977	FOOT	\$ \$
13	WATER MAIN (IN JACKED CASING), 8- INCH IN 36-INCH CASING	91	FOOT	\$ \$
14	WATER MAIN (IN JACKED CASING), 12- INCH IN 36-INCH CASING	76	FOOT	\$ \$
15	CASING PIPE (TUNNELING UNDER SEWER), 20-INCH	73	FOOT	\$ \$
16	CASING PIPE (TUNNELING UNDER SEWER), 24-INCH	74	FOOT	\$ \$
17	CASING PIPE (TUNNELING UNDER SEWER), 30-INCH	72	FOOT	\$ \$
18	MISCELLANEOUS FITTINGS	16,000	POUND	\$ \$
19	CONNECT TO WATER MAIN (NON- PRESSURE), 6-INCH	5	EACH	\$ \$
20	CONNECT TO WATER MAIN (NON- PRESSURE), 8-INCH	2	EACH	\$ \$
21	CONNECT TO WATER MAIN (NON- PRESSURE), 10-INCH	4	EACH	\$ \$
22	CONNECT TO WATER MAIN (NON- PRESSURE), 12-INCH	3	EACH	\$ \$
23	CONNECT TO WATER MAIN (NON- PRESSURE), 16-INCH	3	EACH	\$ \$
24	GATE VALVE, 6-INCH	8	EACH	\$ \$

25	GATE VALVE, 8-INCH	24	EACH	\$	\$
26	GATE VALVE, 10-INCH	3	EACH	\$	\$
27	GATE VALVE, 12-INCH	3	EACH	\$	\$
28	BUTTERFLY VALVE, 16-INCH	9	EACH	\$	\$
29	VALVE BOX	5	EACH	\$	\$
30	VALVE VAULT, 4-FOOT DIAMETER	29	EACH	\$	\$
31	VALVE VAULT, 5-FOOT DIAMETER	13	EACH	\$	\$
32	VALVE VAULT (ADDITIONAL DEPTH), 4- FOOT DIAMETER	5	VFT	\$	\$
33	VALVE VAULT (ADDITIONAL DEPTH), 5- FOOT DIAMETER	3	VFT	\$	\$
34	FIRE HYDRANT	39	EACH	\$	\$
35	FIRE HYDRANT BARREL EXTENSION	5	VFT	\$	\$
36	LINE STOP, 6-INCH	2	EACH	\$	\$
37	LINE STOP, 8-INCH	1	EACH	\$	\$
38	LINE STOP, 10-INCH	1	EACH	\$	\$
39	LINE STOP, 12-INCH	1	EACH	\$	\$
40	LINE STOP, 16-INCH	3	EACH	\$	\$
41	SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH	43	FOOT	\$	\$
42	STORM SEWER REMOVAL AND REPLACEMENT, 8-INCH	40	FOOT	\$	\$
43	STORM SEWER REMOVAL AND REPLACEMENT, 12-INCH	7	FOOT	\$	\$
44	ABANDONMENT OF EXISTING WATER MAINS AND APPURTENANCES	1	LSUM	Lump Sum	\$

II		ĺ		İ	
45	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 1-INCH	201	EACH	\$	\$
46	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 1.5- INCH	2	EACH	\$	\$
47	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 2-INCH	20	EACH	\$	\$
48	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 3-INCH	1	EACH	\$	\$
49	WATER SERVICE LINE TYPE K - OPEN CUT, 1-INCH	1,965	FOOT	\$	\$
50	WATER SERVICE LINE TYPE K - OPEN CUT, 1.5-INCH	25	FOOT	\$	\$
51	WATER SERVICE LINE TYPE K - OPEN CUT, 2-INCH	145	FOOT	\$	\$
52	WATER SERVICE LINE TYPE K - OPEN CUT, 3-INCH	20	FOOT	\$	\$
53	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 1-INCH	4,415	FOOT	\$	\$
54	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 1.5-INCH	150	FOOT	\$	\$
55	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 2-INCH	1,175	FOOT	\$	\$
56	WATER SERVICE CASING PIPE	320	FOOT	\$	\$
57	PROJECT MANAGEMENT	21	HOUR	\$	\$
58	UTILITY LOCATION - PRIVATE PROPERTY	7	EACH	\$	\$
59	LANDSCAPING PROJECT MANAGEMENT	14	HOUR	\$	\$
60	LANDSCAPING RESTORATION ALLOWANCE	7	EACH	\$ 450.00	\$
61	SHRUB AND BRUSH DISPOSAL	14	EACH	\$	\$
62	FENCE TO BE REMOVED AND RE- ERECTED	35	FOOT	\$	\$
63	CRIMP WATER SERVICE	7	EACH	\$	\$

64	REMOVE AND REPLACE DRAIN TILES, 6-INCH THROUGH 12-INCH	320	FOOT	\$ \$
65	ADJUSTING SANITARY SEWER SERVICE LINE	63	EACH	\$ \$
66	EXPLORATORY EXCAVATION	22	EACH	\$ \$
67	INLET PROTECTION FILTER	100	EACH	\$ \$
68	RESTORATION OF LAWNS AND PARKWAYS	2,800	SQYD	\$ \$
69	TEMPORARY HOT-MIX ASPHALT PAVEMENT	2,050	SQYD	\$ \$
70	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 2.5-INCH BINDER, 1.5-INCH SURFACE	5,300	SQYD	\$ \$
71	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 10.5-INCH BINDER, 1.5- INCH SURFACE	5,800	SQYD	\$ \$
72	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, 3-INCH	100	SQYD	\$ \$
73	PCC DRIVEWAY REMOVAL AND REPLACEMENT, 6-INCH	150	SQYD	\$ \$
74	PCC DRIVEWAY REMOVAL AND REPLACEMENT, 8-INCH	75	SQYD	\$ \$
75	CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	1,900	FOOT	\$ \$
76	PCC SIDEWALK REMOVAL AND REPLACEMENT	12,900	SQFT	\$ \$
77	DETECTABLE WARNINGS	30	SQFT	\$ \$
78	PAVEMENT MARKING - LINE, 4-INCH (THERMOPLASTIC)	550	FOOT	\$ \$
79	PAVEMENT MARKING - LINE, 6-INCH (THERMOPLASTIC)	3,730	FOOT	\$ \$
80	PAVEMENT MARKING - LINE, 12-INCH (THERMOPLASTIC)	570	FOOT	\$ \$
81	PAVEMENT MARKING - LINE, 24-INCH (THERMOPLASTIC)	220	FOOT	\$ \$
82	DETECTOR LOOP REPLACEMENT	200	FOOT	\$ \$

83	REMOVAL AND REPLACEMENT OF SIGNS	10	EACH	\$	\$	
84	TREE ROOT PRUNING	52	EACH	\$	\$	
85	TREE TRIMMING	1	LSUM	Lump Sum	\$	
86	DUST CONTROL	55	DAY	\$	\$	
87	REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	179	CUYD	\$	\$	
88	SOIL TESTS FOR CONTAMINANTS	8	EACH	\$	\$	
89	CONTAMINATED WASTE DISPOSAL	179	CUYD	\$	\$	
TOTAL AMOUNT OF BID:			\$			

5.	Bidder agrees the Work shall be completed based on the interim milestones specified in
	Section 01 31 13.16. Bidder agrees the Work will be substantially completed within 150
	calendar days after the Contract Time commences to run as provided in paragraph 2.03
	of the General Conditions, and completed and ready for final payment in accordance with
	Paragraph 1.11 of the Supplementary Conditions within 180 calendar days after the
	Contract Time commences to run. The estimated Notice to Proceed date is April 1, 2024.

a.	Bidder accepts the provisions of the Supplementary Conditions as to liquidated
	damages in the event of failure to complete the Work on time.

6.	Bidder submits the required Bid Security in the form of (Certified Check or Bid Bond) is the amount of or Percent of the Bid Amount.	in
7.	Bidder will be obtaining Performance and Payment Bonds through the following local agent or broker:	al
	Name:	
	Address:	
	Telephone: email:	

Bidder submits all items listed in Section 00 43 93.41 – Bid Submittal Checklist.

8.

	Construction Contract included as part of the Contract Documents have the meaning assigned to them in the General Conditions.					
10.	Bidder acknowledges receipt of the following Addenda:					
	Addendum <u>Number</u>		Date <u>Received</u>			
				<del>-</del> -		
				-		
11.	alterat	Bidder certifies that all iron and steel products used in the project for the construction, alteration, maintenance, or repair of a public water system are produced in the United States in compliance with Section 608 of the Water Resources Reform and Development Act".				
12.	By submission of the Bid, Bidder certifies, and in the case of a Joint Bid each party thereto certifies as to his own organization, that in connection with the Bid:					
	a.	The prices in the Bid have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other Bidder or with any competitor.				
	b.	Unless otherwise required by law, the prices which have been quoted in the Bid have not knowingly been disclosed by the Bidder, prior to opening, directly, or indirectly to any other Bidder or to any competitor; and				
	C.	No attempt has been made or will be made by the Bidder to induce any other person or firm to submit or not to submit a Bid for the purpose of restricting competition.				
13.	The person signing this Bid certifies that: (Check applicable box.)					
		He/She is the person in the Bidder's organization responsible within that organization for the decision as to the prices being bid and that he/she has not participated, and will not participate, in any action contrary to that above; or				
		organization for authorized to a certifying that su	the decision as to the ct as agent for the uch persons have no	sidder's organization response prices being bid but that persons responsible for participated, and will not pas their agent shall so certi	he/she has been such decision in participate, in any	

Terms used in this Bid which are defined in the Standard General Conditions of the

9.

certify that he/she has not participated, and will not participate, in any action

END OF BID FORM

Name - Title