UTILITY OWNERS

AT&T
c/o Shannon Brinkmeyer
154 N. Broadway, Room 210
Wichita, KS 67202
Phone: 316-268-2102

Cox Communications
c/o Whit Taylor
901 George Washington Blvd.
Wichita, KS 67211
Phone: 316-761-9488

Evergy Transmission
c/o Greg Roy
P.O. Box 208
Wichita, KS 67201
Phone: 316-648-9190

Evergy Distribution
c/o Greg Viecelli
Wichita, KS 67201
Phone:

Black Hills Energy
c/o Chris Kelley
2330 N. Hoover
Wichita, KS 67205
Phone: 316-554-6300

Kansas Gas Service
c/o Adam Knolla
1021 East 26th Street North
Wichita, KS 67219-4308
Phone: 316-832-3123

Lumen (Formerly Level 3)
c/o David Vega
Phone: 917-207-4604

Ideatek
c/o Ryan Washburn
Buhler, KS 67522
Phone 620-899-3022

Water
City Of Wichita Water Dept.
c/o Greg Lolley
City Hall, 455 N. Main, 8th Floor
Wichita, KS 67202
Phone: 316-268-4555

Storm Water
City Of Wichita Storm Water
c/o Kelly Fleming
City Hall, 455 N. Main, 8th Floor
Wichita, KS 67202
Phone: 316-268-4545

Traffic Signals
City Of Wichita, Traffic Dept.
c/o Michael Armour
City Hall, 455 N. Main, 7th Floor
Wichita, KS 67202
Phone: 316-268-4448

Sanitary Sewer
City Of Wichita, Sanitary Sewer
c/o Debra Ary
City Hall, 455 N. Main, 8th Floor
Wichita, KS 67202
Phone: 316-268-4329

Utility Notes:

Visual indications of utilities are as shown. Underground locations shown, as furnished by their lessors, are approximate and should be verified in the field at the time of construction. For actual field locations of underground utilities, call 1-800-344-7233. Verification of utilities is the Contractor's responsibility.

WATER SYSTEM BILL OF MATERIALS

BID ITEM	QUANTITY	UNIT
Pipe, WL 6" (Restrained)	143	L.F.
Pipe, WL 6" (Restrained)(DICL)	37	L.F.
Pipe, WL 8" (Restrained)	2135	L.F.
Pipe, WL 8" (Restrained)(DICL)	79	L.F.
Pipe, WL 12" (Restrained)	8539	L.F.
Pipe, WL 12" (Restrained)(DICL)	52	L.F.
Valve Assembly, Anchored 6"	4	EA.
Valve Assembly, Anchored 8"	20	EA.
Valve Assembly, Anchored 12"	18	EA.
Fire Hydrant Assembly	18	EA.
Fire Hydrant Assembly, Removed	18	EA.
Fill Sand (Flush & Vibrated)(Waterline)	7277	L.F.
Pipe Removed	573	L.F.
Valve Box Assembly, Removed	31	EA.
Service Line, Long 1"	33	EA.
Service Line, Long 2"	3	EA.
Service Line, Short 1"	16	EA.
Service Line, Short 2"	8	EA.
Steel Casing Bored and Jacked (24" ID)	120	L.F.
AC Pavement 6", Temporary (Utility Patch)	6407	L.F.
6" Cut and Cap	4	EA.
8" Cut and Cap	16	EA.
12" Cut and Cap	9	EA.

FIRE HYDRANTS REQUIRED

STATION	BURY LINE ELEVATION	TOP OF PIPE ELEVATION	FIRE HYDRANT BURY REQUIRED †	VALVE STEM EXT. REQUIRED (ft) †
300+91.46	1,292.28	1,287.80	5.27'	
304+81.88	1,293.29	1,288.08	5.46'	
308+01.48	1,294.15	1,288.60	5.80'	1.0'
315+61.31	1,295.11	1,289.35	6.01'	1.0'
324+52.59	1,294.91	1,289.70	5.71'	1.0'
328+85.72	1,294.67	1,286.61	8.56'	
331+79.31	1,294.71	1,287.06	8.15'	
339+66.34	1,297.01	1,291.71	5.80'	1.0'
345+80.86	1,298.21	1,293.70	5.01'	
365+93.07	1,297.36	1,293.00	4.86'	
358+19.96	1,298.56	1,293.19	5.87'	1.0'
408+67.22	1,294.54	1,287.70	7.09'	2.0'
416+91.48	1,292.67	1,288.31	4.61'	
418+14.56	1,291.70	1,286.79	5.16'	
630+35.00	1,295.28	1,293.24	2.37'	
640+59.00	1,296.13	1,291.14	5.32'	
680+15.50	1,297.84	1,292.83	5.34'	
690+16.75	1,298.08	1,293.02	5.39'	

† For Details See Sheet 393

SUMMARY OF WATERLINE ITEMS
(For Information Only)

WATERLINE NO.	PIPE 6" WL RESTRAINED L.F.	PIPE 6" DICL WL RESTRAINED L.F.	PIPE 8" WL RESTRAINED L.F.	PIPE 8" DICL WL RESTRAINED L.F.	PIPE 12" DICL WL RESTRAINED L.F.	PIPE 12" DICL WL RESTRAINED L.F.	6" VALVE ASSEMBLY ANCHORED EA.	8" VALVE ASSEMBLY ANCHORED EA.	12" VALVE ASSEMBLY ANCHORED EA.	REMOVE FH ASSEMBLY EA.	FIRE HYDRANT ASSEMBLY EA.	SAND, FILL, FLUSH & VIBRATE L.F.	PIPE REMOVED L.F.	1" LONG SERVICE COMPLETE EA.	2" LONG SERVICE COMPLETE EA.	1" SHORT SERVICE COMPLETE EA.	2" SHORT SERVICE COMPLETE EA.	6" PIPE CUT & CAP EA.	8" PIPE CUT & CAP EA.	12" PIPE CUT & CAP EA.	2" BLOWOFF ASSEMBLY
Line 1		20.76			6,129.20	39.65	4	17	13	15	11	4,978.24	39.00	29	3	12	8			4	
Line 1A			98.00	4.94								90.00	10.00						1		
Line 1B			93.50									60.40	80.68						1		
Line 1C			94.62	4.95								70.50	37.37						1		
Line 1D				20.00									10.00						2		
Line 1E					137.63				1			122.15	10.00							1	
Line 1F			15.00									15.00	19.00						1		
Line 1G	16.47											31.47	12.50					1			
Line 1H	54.66											13.00	50.00					1			
Line 1I				7.05								7.05	10.00					1	1		
Line 1J	35.00	4.51										35.00	10.00					1			
Line 1K			60.00									60.00	81.00						1		
Line 1L			80.00	4.35								28.93	10.00			1			1		
Line 1M			79.95									35.87	93.16						1		
Line 1N			60.00								1	29.60									1
Line 1O			59.00								1	59.00									
Line 1P			110.00	3.99								74.45	10.00						1		
Line 1Q			100.00	4.73								72.11	10.00			1			1		
Line 1R			80.00	7.67								28.50	10.00						1		
Line 1S	15.50										1	15.50									
Line 1T			526.94								1	28.50									
Line 1U			84.00									71.50									1
Line 1V	21.00											21.00									
Line 1W			128.00	9.00								137.00									1
Line 1X			94.23	8.81								103.04									1
Line 2		12.00			2,272.09	12.69		3	4	3	3	705.35	40.00	4		1				3	
Line 2A			121.54	5.58								113.04	10.00						1		
Line 2B			158.43									145.43	10.00						1		
Line 2C			117.88	7.11								124.98	10.00			1			1		
Total	142.63	37.27	2,161.09	88.18	8,538.92	52.34	4	20	18	18	18	7,276.61	572.71	33	3	16	8	4	16	8	4

All pipe 11.00 LF or less in length shall be DICL, longer pipe may be PVC.

TRANSYSTEMS
245 N. WACO
SUITE 222
WICHITA, KANSAS 67202
MAIN: 316-303-3000
FAX: 316-462-5629

MICHAEL D. BAILEY
LICENSED
20585
8/15/2023
KANSAS
PROFESSIONAL ENGINEER

CONSULTANTS:

WEST STREET IMPROVEMENTS
FROM PAWNEE TO HARRY

WICHITA, KANSAS

CITY OF WICHITA

REVISIONS:

MARK	DATE	DESCRIPTION

PROJ NO: 87 N-0720-01
SCALE: 1"=1'
DATE: 9/25/2023
DESIGNED BY: DAN
DRAWN BY: DAN
CHECKED BY: MDB

SHEET TITLE:
QUANTITIES AND COORDINATE DATA

SHEET NO.
358
SHEET 358 OF 517

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9/25/2023 - 6:48:03 PM - c:\transystems\pw_bcad\transyscorp.pw:\1\ve_bcwhite\d0984549\C-WTR-COR-101.DGN

IF THIS DRAWING IS LESS THAN 22" X 36" IT IS A REDUCED SIZE DRAWING