PROJECT CONTROL AND COORDINATE DATA

POINT NO.	BASELINE STATION	OFFSET	SIDE	DESCRIPTION	NORTHING	EASTING
601	22+28.04	35.00	Lt.	Beginning of Water Line 1 w/ 12" - 90° Horizontal Bend & 45° Vertical Bend (Restrained)	1684438.05	1697002.29
602	22+28.04	37.40	Lt.	12" - 45° Vertical Bend (Restrained)	1684438.02	1696999.89
603	22+28.04	43.00	Lt.	12" - 90° Horizontal Bend (Restrained)	1684437.93	1696994.29
604	22+35.52	43.00	Lt.	12" - 45° Vertical Bend (Restrained)	1684445.41	1696994.18
605	22+39.96	43.00	Lt.	12" - 45° Vertical Bend (Restrained)	1684449.85	1696994.11
606	22+99.36	43.00	Lt.	12"x8" - Tee Fitting (Restrained)	1684509.25	1696993.20
607	24+80.75	35.00	Lt.	12" - MJ Cap & Transition Coupler	1684690.73	1696998.44
608	26+01.33	35.00	Lt.	12" - MJ Cap & Transition Coupler	1684811.31	1696996.60
609	26+29.83	43.00	Lt.	1" Long Service Line Tap into Water Line 1	1684839.68	1696988.17
610	28+27.62	43.00	Lt.	12"x8" - Tee Fitting (Restrained)	1685037.45	1696985.16
611	28+32.58	43.00	Lt.	12" - 45° Vertical Bend (Restrained)	1685042.40	1696985.08
612	28+42.58	43.00	Lt.	12" - 45° Vertical Bend (Restrained)	1685052.40	1696984.93
613	28+48.89	43.00	Lt.	12" - 45° Horizontal Bend (Restrained)	1685058.71	1696984.83
614	26+24.83	49.49	Rt.	New Meter Can w/ 1" Long Service Line Connection	1684836.09	1697080.73
615	22+99.36	44.44	Rt.	8" - 45° Vertical Bend (Restrained)	1684510.58	1697080.63
616	22+99.36	52.00	Rt.	8" - 45° Vertical Bend (Restrained)	1684510.69	1697088.19
617	22+99.36	56.80	Rt.	6" Fire Hydrant Lead Connection	1684510.77	1697093.00
618	22+99.36	58.80	Rt.	8" - 45° Horizontal Bend (Restrained)	1684510.80	1697095.00
619	22+91.70	66.22	Rt.	8" - 45° Horizontal Bend (Restrained)	1684503.25	1697102.53
620	22+93.32	32.76	Lt.	8" - MJ Cap	1684503.36	1697003.53
621	22+92.46	26.19	Rt.	8" - MJ Cap	1684503.40	1697062.49
622	28+27.62	35.00	Lt.	8" - 45° Vertical Bend (Restrained)	1685037.57	1696993.15
623	28+27.62	28.36	Lt.	8" - 45° Vertical Bend (Restrained)	1685037.67	1696999.79
624	28+27.62	55.50	Rt.	6" Fire Hydrant Lead Connection	1685038.95	1697083.64
625	28+27.62	61.38	Rt.	8" - 45° Horizontal Bend (Restrained)	1685039.04	1697089.52
626	28+35.12	68.88	Rt.	8" - 45° Horizontal Bend (Restrained)	1685046.65	1697096.91
627	28+35.12	33.20	Lt.	8" - MJ Cap	1685045.10	1696994.84
628	28+35.12	28.88	Rt.	8" - MJ Cap	1685046.04	1697056.91
629	41+41.45	36.37	Lt.	12"x8" - Tee Fitting (Restrained)	1686351.22	1696971.77
630	41+41.45	37.03	Rt.	8" - 45° Vertical Bend (Restrained)	1686352.34	1697045.16
631	41+41.45	48.63	Rt.	8" - 45° Vertical Bend (Restrained)	1686352.52	1697056.76
632	41+41.45	58.54	Rt.	6" Fire Hydrant Lead Connection	1686352.67	1697066.67
633	41+41.45	60.92	Rt.	1" Long Service Line Tap into Water Line 4	1686352.70	1697069.05
634	41+41.45	66.12	Rt.	8" - 90° Horizontal Bend (Restrained)	1686352.78	1697074.25
635	41+32.95	66.12	Rt.	8" - 90° Hot Tap (done by the City of Wichita)	1686344.28	1697074.38
636	41+32.95	34.88	Lt.	8" - MJ Cap & Plug on Exist. 12"x8" Tee Fitting	1686342.74	1696973.39
637	41+32.95	26.12	Rt.	8" - MJ Cap	1686343.67	1697034.39
638	41+32.95	64.62	Rt.	8" - MJ Cap	1686344.26	1697072.88
639	41+85.44	63.42	Rt.	New Meter Can w/ 1" Long Service Line Connection	1686396.73	1697070.88
640	41+85.50	36.34	Lt.	12" - 45° Horizontal Bend (Restrained)	1686395.27	1696971.13
641	41+93.01	43.83	Lt.	12" - 45° Horizontal Bend (Restrained)	1686402.66	1696963.52
642	42+13.01	43.82	Lt.	12" - 45° Horizontal Bend (Restrained)	1686422.66	1696963.23
643	42+20.50	36.31	Lt.	12" - 45° Horizontal Bend (Restrained)	1686430.27	1696970.62
644	43+46.50	36.22	Lt.	12" - 45° Horizontal Bend (Restrained)	1686556.25	1696968.80
645	43+54.01	43.71	Lt.	12" - 45° Horizontal Bend (Restrained)	1686563.64	1696961.19
646	43+74.01	43.70	Lt.	12" - 45° Horizontal Bend (Restrained)	1686583.64	1696960.90
647	43+81.50	36.19	Lt.	12" - 45° Horizontal Bend (Restrained)	1686591.25	1696968.29
648	46+06.50	36.25	Lt.	12" - 45° Horizontal Bend (Restrained)	1686816.29	1696965.03
649	46+13.99	43.76	Lt.	12" - 45° Horizontal Bend (Restrained)	1686823.68	1696957.42
650	46+33.99	43.78	Lt.	12" - 45° Horizontal Bend (Restrained)	1686843.68	1696957.13
651	46+41.50	36.29	Lt.	12" - 45° Horizontal Bend (Restrained)	1686851.29	1696964.52
652	48+68.33	36.54	Lt.	12" - 45° Horizontal Bend (Restrained)	1687078.10	1696961.23
653	48+75.83	44.05	Lt.	12" - 45° Horizontal Bend (Restrained)	1687085.49	1696953.62
654	48+92.16	44.06	Lt.	12" - 45° Horizontal Bend (Restrained)	1687101.82	1696953.38
655	48+99.66	36.57	Lt.	12" - 45° Horizontal Bend (Restrained)	1687109.42	1696960.78
656	50+23.83	36.71	Lt.	12" - Anchored Valve Assembly	1687233.58	1696958.98
657	50+38.86	37.46	Lt.	12" - Anchored Valve Assembly	1687248.59	1696958.02
658	53+42.12	43.74	Lt.	12" - 45° Horizontal Bend (Restrained)	1687551.74	1696947.67
659	53+45.11	46.74	Lt.	12" - 45° Horizontal Bend (Restrained)	1687554.69	1696944.63
660	54+77.30	46.74	Lt.	12" - 45° Vertical Bend (Restrained)	1687686.87	1696942.86
661	54+79.50	46.74	Lt.	12" - 45° Vertical Bend (Restrained)	1687689.07	1696942.86
662	54+93.98	46.74	Lt.	12" - 45° Vertical Bend (Restrained)	1687703.55	1696942.64
663	54+97.30	46.74	Lt.	12" - 45° Vertical Bend (Restrained)	1687706.87	1696942.59
664	55+05.79	46.74	Lt.	12" - 45° Horizontal Bend (Restrained)	1687715.36	1696942.48
665	55+08.80	43.74	Lt.	12" - 45° Horizontal Bend (Restrained)	1687718.41	1696945.44
666	53+47.12	43.74	Lt.	12" - MJ Cap	1687556.74	1696947.61
667	54+78.51	43.74	Lt.	12" - MJ Cap	1687688.12	1696945.85

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CONSULTANTS:

143RD STREET IMPROVEMENTS

WICHITA, KANSAS

CITY OF WICHITA

REVISIONS:

MARK	DATE	DESCRIPTION

PROJ NO: 87 N-0614-01
SCALE: NTS
DATE: 5/26/2017
DESIGNED BY: TAU
DRAWN BY: TAU
CHECKED BY: MDB

SHEET TITLE:

COORDINATE DATA

SHEET NO.

170

SHEET 170 OF 236

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

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5/26/2017 - 11:21:04 AM c:\transystems\pw_local\transyscorp-pw1\taummel\d0228400\C-CDS-M01-s02.dgn