

REMOVAL OF EXISTING STRUCTURES

LOCATION	STATION TO STATION	ITEMS
STORM SEWER REMOVALS		
2+877.5	47 m Rt.	Inlet
2.877.5	47 m Rt.-36.5 m Rt.	300 mm Stm. Sew.
2+877.5	36.5 m Rt.	Stm. MH
2+877.5-2+906.5	36.5 m Rt.	450 mm Stm. Sew.
2+906.5	36.5 m Rt.	Stm. MH
2+906.5	38 m Rt.	Inlet
2+906.5	36.5 m Rt.-34.5 m Rt.	375 mm Stm. Sew.
2+906.5	34.5 m Rt.	Inlet
2+906.5-2+998	36.5 m Rt.	375 mm Stm. Sew.
2+998	36.9 m Rt.	Stm. MH
2+998	37 m Rt.-34.5 m Rt.	375 mm Stm. Sew.
2+998	38.5 m Rt.	Inlet
2+998-3+054.5	36.9 m Rt.	375 mm Stm. Sew.
3+054.5	36.9 m Rt.	Stm. MH
3+054.5	36.9 m Rt.-33.9 m Rt.	375 mm Stm. Sew.
3+054.5	33.9 m Rt.	Inlet
3+054.5-3+081	36.9 m Rt.	600 mm Stm. Sew.
3+081	36.9 m Rt.	Stm. MH
3+081-3+075	36.9 m Rt.-52.5 m Rt.	450 mm Stm. Sew.
3+075	52.5 m Rt.	Inlet
3+075-3+061	52.5 m Rt.	375 mm Stm. Sew.
3+061	52.5 m Rt.	Inlet
3+081-3+211.5	52.5 m Rt.	600 mm Stm. Sew.
3+211.5	35 m Rt.	Inlet
3+211.5	34 m - 35 m Rt.	600 mm Stm. Sew.
3+211.5	34 m Rt.	Inlet
3+211.5-3+278	35 m Rt.	750 mm Stm. Sew.
3+278	35 m - 44 m Rt.	600 mm Stm. Sew.
3+278	44 m Rt.	Inlet
3+278	35 m - 33 m Rt.	600 mm Stm. Sew.
3+278	33 m Rt.	Inlet
3+278-3+354	35 m Rt.	750 mm Stm. Sew.
3+359-3+486	33 m Rt.	400 mm Stm. Sew.
3+452	31.5 m Rt.	Inlet
3+486	33 m Rt.	Stm. MH
3+486	33 m Rt. - 34 m Rt.	400 mm Stm. Sew.
3+486	34 m Rt.	Inlet
3+486-3+570	34 m Rt.	400 mm Stm. Sew.
3+570	33 m Rt.	Stm. MH
3+570	33 m - 36 m Rt.	400 mm Stm. Sew.
3+570-3+630	33 m Rt.	400 mm Stm. Sew.
3+630	33 m Rt.	Stm. MH
3+630	32 m Rt.	Inlet
3+630-3+639	33 m Rt.	400 mm Stm. Sew.
3+639	34 m Rt.	Stm. MH
3+639	34 m - 18 m Rt.	400 mm Stm. Sew.
3+639-3+659	34 m Rt.	400 mm Stm. Sew.
3+659	34 m - 36 m Rt.	400 mm Stm. Sew.
3+659	36 m Rt.	Inlet
3+659-3+752	34 m Rt.	400 mm Stm. Sew.
3+752	34 m Rt.	Stm. MH
3+752	34 m - 36 m Rt.	400 mm Stm. Sew.
3+752	36 m Rt.	Inlet
2+903	12.5 m Rt.	Stm. MH
2+903	12.5 m Rt. - 11.3 m Lt.	600 mm Stm. Sew.
2+903-3+053	11.3 m Rt.	750 mm Stm. Sew.
3+053	11.3 m Rt. - 13 m Rt.	300 mm Stm. Sew.
3+053	13 m Rt.	Inlet
3+053	11.3 m RT.	Stm. MH
3+053	11.3 m RT. - 4 m Lt.	375 mm Stm. Sew.
3+053	4 m Lt.	Inlet
3+053-3+175	11.3 m -8.5 m RT.	900 mm Stm. Sew.
3+175	8.5 m RT.	Stm. MH
3+175	8.5 m RT. - 5 m Lt.	450 mm Stm. Sew.
3+177	5 m Lt.	Inlet
3+177	5 m - 9.5 m Lt.	450 mm Stm. Sew.
3+177	9.5 m Lt.	Inlet
3+177	9.5 m - 8.5 m RT.	200 mm Stm. Sew.
3+172	9.5 m RT.	Inlet
3+175-3+352	8.5 m - 11 m RT.	900 mm Stm. Sew.
3+304	4 m RT.	Inlet
3+304	4 m - 9 m RT.	400 mm Stm. Sew.
3+359-3+432	13 m RT.	400 mm Stm. Sew.
3+414	15 m RT.	Inlet

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LOCATION	STATION TO STATION	ITEMS
3+415	15 m - 3 m Rt.	400 mm Stm. Sew.
3+415	3 m Rt.	Inlet
3+415	3 m Rt. - 3 m Lt.	400 mm Stm. Sew.
3+415	3 m Lt.	Inlet
3+415	3 m Lt. - 11.5 m Lt.	400 Stm. Sew.
3+415	11.5 m Lt.	Inlet
3+415	3 m Lt. - 21 m Lt.	400 Stm. Sew.
3+418	21 m Lt.	Inlet
3+418-3+491	21 m Lt. - 26 m Lt.	375 mm Stm. Sew.
3+491	26 m Lt.	Inlet
3+491-3+499	26 m Lt. - 59 m Lt.	300 mm Stm. Sew.
3+499	10.5 m Lt.	Inlet
3+499	10.5 m Lt. - 3 m Lt.	600 Stm. Sew.
3+499	3 m Lt.	Inlet
3+499	3 m Lt. - 3 m Rt.	600 mm Stm. Sew.
3+499-3+529	3 m Lt. - 5 m Rt.	500 mm Stm. Sew.
3+529	5 m Rt.	Inlet
3+529-3+563	5 m Rt. - 5 m Lt.	500 mm Stm. Sew.
3+684	6 m Rt.	Stm. MH
3+684	6 m Rt. - 4 m Lt.	400 mm Stm. Sew.
3+684	4 m Lt.	Inlet
3+706	6 m Rt.	Stm. MH
3+706-3+727	6 m Rt. - 7 m Lt.	400 mm Stm. Sew.
3+727	7 m Lt.	Inlet
3+727	7 m Lt. - 13.5 m Lt.	400 mm Stm. Sew.
3+728	13.5 m Lt.	Inlet
3+728-3+745	7 m Lt. - 1 m Rt.	400 mm Stm. Sew.
3+745	1 m Rt.	Inlet
3+860	68 m Lt.	Inlet
3+860-3.891	68 m Lt. - 46 m Lt.	300 mm Stm. Sew.
3+891	46 m Lt.	Inlet
3+891	46 m Lt. - 26 m Lt.	300 mm Stm. Sew.
3+891	26 m Lt.	Inlet
3+891	26 m Lt. - 4 m Rt.	300 mm Stm. Sew.
3+891-3+892	4 m Rt. - 1 m Lt.	250 mm Stm. Sew.
3+892	1 m Lt.	Inlet
3+891	4 m Rt.	Stm. MH
3+891-3+991	4 m Rt. - 5 m Rt.	300 mm Stm. Sew.
3+991	5 m Rt.	Stm. MH
3+991	5 m Rt. - 3.5 m Rt.	300 mm Stm. Sew.
3+991	3.5 m Rt.	Inlet
3+991	3.5 m Rt. - 1 m Rt.	300 mm Stm. Sew.
3+991	1 m Rt.	Inlet
3+991-4+069	1 m Rt. - 5 m Rt.	300 mm Stm. Sew.
4+069	5 m Rt.	Stm. MH
4+069	5 m Rt. - 1 m Rt.	300 mm Stm. Sew.
4+069	1 m Rt.	Inlet
4+069	4 m Rt. - 8 m Rt.	300 mm Stm. Sew.
4+069	8 m Rt.	Inlet
4+069-4+158	8 m Rt. - 4 m Rt.	300 mm Stm. Sew.
4+158	4 m Rt.	Stm. MH
4+158	4 m Rt. - 8 m Rt.	300 mm Stm. Sew.
4+158	8 m Rt.	Inlet
4+158	4 m Rt. - 1 m Rt.	300 mm Stm. Sew.
4+158	1 m Rt.	Inlet
4+158-4+212	4 m Rt.	300 mm Stm. Sew.
4+212	4 m Rt.	Stm. MH
4+212-4+209	4 m Rt. - 7.5 m Lt.	300 mm Stm. Sew.
4+209	7.5 m Lt.	Inlet
4+209-4+190	7.5 m Lt.	300 mm Stm. Sew.
4+190	7.5 m Lt.	Inlet
4+212-4+244	4 m Rt. - 3.5 m Rt.	300 mm Stm. Sew.
GAS REMOVALS		
2+918	5 m Rt. - 57 m Lt.	Gas Line
2+987	6 m RT. - 5 m Lt.	Gas Line
2+900-3+472	35 m Rt.	Gas Line
3+472-3+474	35 m Rt. - 41 m Rt.	Gas Line
3+474-3+860	41 m Rt. - 43 m Rt.	Gas Line
3+875-3+844	49 m Rt. - 57 m Rt.	Gas Line
3+894-4+257	45 m Rt.	Gas Line
3+223	5 m Rt. - 11 m Lt.	Gas Line
3+504	2 m Rt. - 34 m Rt.	Gas Line & 2 Gas Valves
3+712	23 m Lt. - 44 m Rt.	Gas Line & 1 Gas Valve
3+895	1 m Rt.	Gas Line

REMOVAL OF EXISTING STRUCTURES

LOCATION	STATION TO STATION	ITEMS
WATER LINE REMOVALS		
2+927-4+238	32 m Rt.	300 mm Water Line
2+984	32.5 m Rt.	Water Valve
3+078	33 m Rt.	Water Valve
3+180	32 m Rt. - 10 m Lt.	Water Line,WV,WM
3+183	31 m Rt. - 92 m Rt.	150 mm Water Line
3+383	30.5 m Rt. - 7 m Lt.	150 mm Water Line
3+858	29 m Rt.	Fire Hydrant
3+893	127 m Rt. - 87 m Lt.	Water Line, 6 WM, FH
4+036	8 m Lt. - 34 m Rt.	Water Line, 1 WM
4+104	8 m Lt. - 34 m Rt.	Water Line, 1 WM
4+098	34 m Rt. - 48 m Rt.	Water Line, 1 WM
4+202	32 m Rt. - 79 m Rt.	Water Line, 1 WV
4+238	8 m Lt. - 34 m Rt.	Water Line
MISCELLANEOUS REMOVALS		
3+335-3+350	25 m Lt. - 43 m Rt.	Fiber Optics
3+350-3+604	43 m Rt.	Fiber Optics
3+331-3+395	5 m Lt. - 3 m Lt.	Telephone Line
3+350-3+862	44 m Rt. - 92 m Rt.	Telephone Line
3+895-3+903	129 m Rt. - 90 m Rt.	Telephone Line
3+801-3+836	28 m Lt. - 20 m Lt.	Telephone Line
3+831-3+864	60 m Lt.	Telephone Line
3+853-3+860	98 m Lt. - 118 m Rt.	Jayhawk Pipe Line
3+829-3+857	60 m Lt. - 82 m Lt.	Sanitary MH
3+052	6 m Rt.	Monitor Well
3+086	6 m Rt.	Monitor Well
3+109	6 m Rt.	Monitor Well
3+125	5 m Rt.	Monitor Well

Note: The items listed for removal may not be complete. Payment for items not listed but whose removal is required to accommodate construction of the proposed improvements, as determined by Engineer, shall not be paid for directly, but shall be included in the bid item "Removal of Existing Structures."

DATE: \_\_\_\_\_ BY: \_\_\_\_\_ REFERENCE NOTED: \_\_\_\_\_ REFERENCE CHECKED: \_\_\_\_\_ SCALE: \_\_\_\_\_ Plotter: \_\_\_\_\_ File: \_\_\_\_\_

