

**DRAINAGE STRUCTURE REMOVAL SCHEDULE**

ALIGNMENT	STATION	OFFSET (FT)	STRUCTURE TYPE				TRENCH BACKFILL (CU YD)	PAY ITEM NO.
			MH	CB	INLET	FES		
71ST	16+12	EOP RT		CB			1.7	60500050
71ST	16+13	18.19' RT	MH				7.3	60500040
71ST	16+20	EOP LT		CB			2.7	60500050
71ST	16+80	EOP LT		CB			2.6	60500050
71ST	16+81	EOP RT		CB			1.3	60500050
71ST	16+83	18.58' RT	MH				7.3	60500040
71ST	17+49	18.28' RT	MH				7.1	60500040
71ST	17+49	EOP RT		CB			1.5	60500050
71ST	18+86	18.43' RT	MH				7.9	60500040
71ST	18+89	EOP RT		CB			1.5	60500050
71ST	18+99	EOP LT		CB			3.2	60500050
71ST	20+30	EOP RT		CB			0.0	60500050
71ST	20+31	18.85' RT	MH				0.0	60500040
71ST	20+38	EOP LT		CB			0.0	60500050
71ST	21+26	28.02' RT	MH				0.0	60500040
71ST	21+70	EOP LT		CB			0.0	60500050
71ST	21+72	EOP RT		CB			0.0	60500050
71ST	21+73	18.80' RT	MH				0.0	60500040
71ST	21+76	19.03' LT	MH				0.0	60500040
71ST	23+02	19.73' LT	MH				0.0	60500040
71ST	23+73	37.86' RT		CB			0.0	60500050
71ST	23+77	17.84' LT		CB			0.0	60500050
71ST	23+78	43.68' LT	MH				0.0	60500040
71ST	25+07	18.00' RT	MH				0.0	60500040
71ST	25+08	EOP RT		CB			0.0	60500050
71ST	25+09	EOP LT		CB			0.0	60500050
71ST	26+40	43.00' LT	MH				0.0	60500040
71ST	26+62	EOP RT		CB			0.0	60500050
71ST	26+66	EOP LT		CB			0.0	60500050
71ST	26+73	22.02' RT	MH				0.0	60500040
71ST	28+00	16.74' LT	MH				0.0	60500040
71ST	28+20	EOP LT		CB			0.0	60500050
71ST	28+54	EOP RT		CB			3.3	60500050
71ST	28+85	EOP LT		CB			2.5	60500050
71ST	28+85	EOP RT		CB			3.4	60500050
71ST	29+76	EOP LT			INLET		1.5	60500060
71ST	29+76	17.64' LT	MH				6.2	60500040
71ST	30+30	31.61' RT			INLET		1.6	60500060
71ST	30+34	38.89' RT	MH				8.1	60500040
FERDINAND	58+80	17.21' LT	MH				11.1	60500040
<b>TOTALS</b>			<b>17</b>	<b>21</b>	<b>2</b>	<b>0</b>	<b>82.0</b>	

**DRAINAGE STRUCTURE ADJUSTMENT SCHEDULE**

STATION	ALIGNMENT	OFFSET (FT)	STRUCTURE TYPE	PROPOSED FRAME/GRATE	EXISTING RIM ELEVATION	PROPOSED RIM ELEVATION	PAY ITEM NO.	PAY ITEM NAME
17+46	71ST	EOP LT	CATCH BASIN	TYPE 1 FRAME CL	613.70	614.65	60250500	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID
101+84	PEPSI	4.94' RT	CATCH BASIN	TYPE 1 FRAME CL	615.89	616.15	60250500	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID

**STORM SEWER REMOVAL SCHEDULE**

ALIGNMENT	FROM STATION	OFFSET (FT)	TO STATION	OFFSET (FT)	DIAMETER (IN)	LENGTH (FT)	TRENCH BACKFILL (CU YD)	PAY ITEM NO.
71ST	16+00	27.86' RT	21+26	28.02' RT	84	526	1422.4	55102500
71ST	16+12	EOP RT	16+13	18.19' RT	12	5	1.5	55100500
71ST	16+13	18.19' RT	16+20	18.23' RT	12	7	6.0	55100500
71ST	16+20	EOP LT	16+20	27.86' RT	12	52	23.1	55100500
71ST	16+80	EOP LT	16+78	18.55' RT	12	42	18.4	55100500
71ST	16+81	EOP RT	16+83	18.58' RT	12	6	1.6	55100500
71ST	16+83	18.58' RT	16+20	21.91' RT	12	63	55.8	55100500
71ST	17+49	18.28' RT	16+78	11.89' RT	12	71	59.5	55100500
71ST	17+49	EOP RT	17+49	18.28' RT	12	6	1.7	55100500
71ST	17+58	EOP LT	17+58	28.31' RT	12	52	46.4	55100500
71ST	18+86	18.43' RT	18+99	18.43' RT	12	13	12.0	55100500
71ST	18+89	EOP RT	18+86	18.43' RT	12	6	1.6	55100500
71ST	18+99	EOP LT	18+99	27.95' RT	12	51	42.9	55100500
71ST	20+30	EOP RT	20+31	18.85' RT	12	5	0.0	55100500
71ST	20+31	18.85' RT	18+99	22.46' RT	12	132	0.0	55100500
71ST	20+38	EOP LT	20+38	28.00' RT	12	51	0.0	55100500
71ST	21+26	28.02' RT	26+73	22.02' RT	84	547	109.5	55102500
71ST	21+70	42.64' LT	21+76	19.03' LT	15	24	0.0	55100700
71ST	21+70	EOP LT	21+76	19.03' LT	12	8	0.0	55100500
71ST	21+72	EOP RT	21+73	18.80' RT	12	6	0.0	55100500
71ST	21+73	18.80' RT	21+73	27.52' RT	12	9	0.0	55100500
71ST	21+76	19.03' LT	21+59	27.67' RT	15	50	0.0	55100700
71ST	23+02	47.73' LT	23+02	19.73' LT	15	28	0.0	55100700
71ST	23+02	19.73' LT	23+03	26.13' RT	15	46	0.0	55100700
71ST	23+46	37.77' RT	23+73	37.86' RT	12	28	0.0	55100500
71ST	23+73	65.36' RT	23+73	37.86' RT	12	28	0.0	55100500
71ST	23+73	37.86' RT	23+73	25.36' RT	15	13	0.0	55100700
71ST	23+77	17.84' LT	23+77	25.32' RT	12	43	0.0	55100500
71ST	23+78	43.68' LT	23+77	17.84' LT	12	26	0.0	55100500
71ST	25+07	18.00' RT	25+05	23.89' RT	12	6	0.0	55100500
71ST	25+08	EOP RT	25+07	18.00' RT	12	6	0.0	55100500
71ST	25+09	EOP LT	25+07	18.00' RT	12	42	0.0	55100500
71ST	26+40	47.50' LT	26+40	43.00' LT	12	4	0.0	55100500
71ST	26+40	43.00' LT	26+73	22.00' RT	15	73	0.0	55100700
71ST	26+62	EOP RT	26+62	22.15' RT	12	15	0.0	55100500
71ST	26+66	EOP LT	26+67	22.09' RT	12	46	0.0	55100500
71ST	28+00	16.74' LT	28+00	31.00' RT	12	48	0.0	55100500
71ST	28+00	44.74' LT	28+00	16.74' LT	12	28	0.0	55100500
71ST	28+20	EOP LT	28+00	16.74' LT	12	21	0.0	55100500
71ST	28+54	EOP RT	28+52	30.91' RT	12	7	6.2	55100500
71ST	28+85	EOP LT	28+85	EOP RT	12	48	22.9	55100500
71ST	28+85	EOP RT	28+54	EOP RT	12	30	26.5	55100500
71ST	29+25	30.73' RT	26+73	31.21' RT	24	252	585.1	55101200
71ST	29+76	EOP LT	29+76	17.64' LT	12	6	1.8	55100500
71ST	29+76	17.64' LT	29+75	30.72' RT	12	48	23.8	55100500
71ST	30+30	31.61' RT	30+34	38.89' RT	12	5	2.1	55100500
71ST	30+34	38.89' RT	30+40	30.71' RT	12	10	9.5	55100500
FERDINAND	58+52	17.29' LT	58+80	17.21' LT	12	28	36.6	55100500
FERDINAND	58+10	10.12' LT	59+78	10.02' LT	78	168	677.4	55102400
PEPSICO	101+02	31.68' LT	101+01	4.18' LT	15	28	19.5	55100700
<b>TRENCH BACKFILL SUB-TOTAL:</b>							<b>3,213.7</b>	

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