

DRAINAGE STRUCTURES SCHEDULE												
STRUCTURE NO.	LOCATION (STATION, OFFSET)		ELEVATIONS		INLET					MANHOLE		
			TOP	INVERT	TYPE A			TYPE B		TYPE A (4' DIA.)	TYPE A (4' DIA.)	TYPE A (5' DIA.)
					TYPE 1 (OPEN LID) FRAME & GRATE	TYPE 3 FRAME & GRATE	TYPE 3V FRAME & GRATE	TYPE 3 FRAME & GRATE	TYPE 3V FRAME & GRATE			
WEST MAIN STREET												
1	13+42.47	35.55 RT	620.98	617.68								
2	13+85.15	35.19 RT	620.93	617.89								
3	16+55.04	13.50 LT	619.90	606.66								1
4	16+30.99	24.16 LT	619.72	613.10								
5	16+92.30	13.44 LT	619.66	612.79							1	
6	16+92.62	24.39 LT	619.52	616.00								
7	19+80.00	13.04 LT	621.53	614.22							1	
8	19+80.00	24.04 LT	621.32	617.89								
9	19+94.91	23.87 RT	621.50	614.42								
10	20+02.38	33.78 RT	621.58	618.08								
11	16+54.09	40.38 RT	620.23	607.50							1	
12	16+36.60	40.28 RT	620.34	613.00								1
13	16+24.68	23.95 RT	620.01	616.15								
14	16+02.47	37.23 RT	619.80	616.96								
15	16+86.07	35.06 RT	619.90	615.62								1
16	16+96.98	24.18 RT	619.98	616.81								
17	16+85.04	42.90 RT	619.90	616.26								
TOTAL					1	5	2	3	1	3	1	1

DRAINAGE STRUCTURE REMOVAL SCHEDULE	
LOCATION (STATION, OFFSET)	
WEST MAIN STREET	
13+39	26.5 RT
16+02	38.9 RT
16+39	26.6 RT
16+39	26.4 LT
16+55	0.3 LT
16+80	3.7 RT
16+82	41.7 RT
16+84	26.8 LT

SURVEY MONUMENT SCHEDULE	
LOCATION (STATION, OFFSET)	
WEST MAIN STREET	
11+80.03	30.62 LT
11+80.01	29.38 RT
13+30.15	29.30 RT
13+90.05	30.74 LT
14+50.37	30.77 LT
15+40.37	30.82 LT
15+71.51	30.84 LT
15+92.50	30.76 LT
16+31.92	30.87 LT
19+93.57	31.08 LT
20+53.50	28.89 RT

STORM SEWER REMOVAL SCHEDULE									
FROM LOCATION (STATION, OFFSET)	TO LOCATION (STATION, OFFSET)	TYPE	SIZE						
			4" (L.F.)	6" (L.F.)	10" (L.F.)	12" (L.F.)	24" (L.F.)	36" (L.F.)	
WEST MAIN STREET									
13+30 LT	13+38 RT	VCP				26	45		
16+39 LT	16+55 LT	PVC		40					
16+55 LT	16+84 LT	VCP							13
16+55 LT	16+55 LT	PVC						41	
16+54 RT	16+55 LT	PVC							
16+55 LT	16+80 RT	VCP		26					
16+39 RT	16+80 RT	VCP		47					
16+02 RT	16+39 RT	PVC	39						
16+82 RT	16+80 RT	VCP		38					
16+80 RT	16+77 LT	VCP		38					
TOTAL			39	189	26	45	41	13	

STORM SEWER & PIPE CULVERT SCHEDULE														
FROM (STRUCTURE NO.)	INVERT	TO (STRUCTURE NO.)	INVERT	SLOPE	TYPE 1 STORM SEWER		TYPE 1 STORM SEWER (WATER MAIN REQUIREMENTS)	TYPE 2 STORM SEWER			TYPE 2 STORM SEWER (WATER MAIN REQUIREMENTS)		TYPE 3 STORM SEWER CLASS IV	TRENCH BACKFILL (CU YD)
					CLASS IV			CLASS III						
					12" RCP (FEET)	15" RCP (FEET)	12" (FEET)	12" RCP (FEET)	15" RCP (FEET)	24" RCP (FEET)	15" (FEET)	24" (FEET)	15" RCP (FEET)	
WEST MAIN STREET														
EX STRUC.	614.93	1	617.68	5.00%				55						16.4
1	617.68	2	617.89	0.50%			41							5.9
3	612.58	4	613.10	2.00%				26						21.8
3	612.80	5	612.79	0.50%								37		34.3
5	615.80	6	616.00	2.00%	10									1.9
5	612.79	7	614.22	0.50%						288				267.0
7	617.59	8	617.89	3.00%		10								1.9
7	614.22	9	614.42	0.50%					39					32.1
9	617.70	10	618.06	2.70%		14								4.1
3	606.66	11	607.50	1.56%										102.0
11	612.91	12	613.00	0.50%								18	54	16.6
12	615.31	13	616.15	4.00%						21				5.9
13	616.15	14	616.96	3.00%	27									6.4
11	614.98	15	615.62	2.00%					32					7.3
15	615.62	16	616.81	7.00%		17								4.7
15	615.62	17	616.26	8.00%		8								2.7
TOTAL					62	24	41	81	92	288	18	37	54	531