

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	TYPE 1 (CLOSED LID) FRAME & GRATE	TYPE 3V FRAME & GRATE	TYPE 1 (CLOSED LID) FRAME & GRATE	
WEST MAIN STREET													
1	13+42.47	35.55' RT	620.98	617.68				1					
2	13+85.15	35.19' RT	620.93	617.89		1							
3	16+55.04	13.50' LT	619.90	605.66							1		
4	16+30.99	24.16' LT	619.72	613.10			1						
5	16+92.30	13.44' LT	619.66	612.79						1			
6	16+92.62	24.39' LT	619.52	616.00		1							
7	19+80.00	13.04' LT	621.53	614.22						1			
8	19+80.00	24.04' LT	621.32	617.89		1							
9	19+94.91	23.87' RT	621.50	614.42				1					
10	20+02.38	33.78' RT	621.58	618.03		1							
11	16+54.09	40.38' RT	620.23	607.50						1			
12	16+36.90	40.38' RT	620.23	613.00									
13	16+24.68	23.85' RT	620.01	616.15				1					
14	16+02.47	37.23' RT	619.80	616.96		1							
15	16+96.07	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		1							
<b>TOTAL</b>						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+31.82	30.87' LT
19+93.57	31.08' LT
20+53.60	28.89' RT

STORM SEWER REMOVAL SCHEDULE								
FROM LOCATION (STATION, OFFSET)	TO LOCATION (STATION, OFFSET)	TYPE	SIZE					
			4" (L.F.)	8" (L.F.)	10" (L.F.)	12" (L.F.)	24" (L.F.)	36" (L.F.)
WEST MAIN STREET								
13+30 LT	13+38 RT	VCP				45		
16+39 LT	16+55 LT	PVC			26			
16+55 LT	16+84 LT	VCP		40				
16+55 LT	16+55 LT	PVC					13	
16+54 RT	16+55 LT	PVC					41	
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				
<b>TOTAL</b>			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	TRENCH BACKFILL (CU YD)
					CLASS IV			CLASS III			CLASS IV			
					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	612.60	5	612.79	0.50%								37		34.3
5	615.90	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	618.08	2.70%		14								4.1
3	606.66	11	607.50	1.56%									54	102.0
11	612.91	12	613.00	0.50%							18			16.6
12	615.31	13	616.15	4.00%					21					6.9
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
<b>TOTAL</b>					62	24	41	81	92	288	18	37	54	531