

Structure #	LOCATION		L/R/T	OFFSET	INLETS							INLET-MANHOLE							MANHOLE TYPE A							RIM ELEV	FLOW LINE ELEV	INVERT ELEVATION				REMARKS																			
					TYPE G-1 SPECIAL	TYPE G-1	TYPE A, TYPE 1 FRAME, OPEN LID	TYPE A, TYPE 8 GRATE	TYPE A, W/ SPECIAL FRAME AND GRATE	TYPE B, TYPE 1 FRAME, OPEN LID	INLET SPECIAL	TYPE G-1 DOUBLE	TYPE G-1, SPECIAL, 4' DIA	TYPE G-1, SPECIAL, 5' DIA	TYPE G-1, SPECIAL, 6' DIA	TYPE G-1, SPECIAL, 8' DIA	TYPE G-1, SPECIAL, 4' DIA, DOUBLE	TYPE G-1, 4' DIA	TYPE G-1, 5' DIA	4' DIA, TYPE 1 FRAME, OPEN LID	4' DIA, W/ SPC. FRAME & GRATE	5' DIA, TYPE 1 FRAME, CLOSED LID	7' DIA, TYPE 1 FRAME, CLOSED LID	8' DIA, TYPE 1 FRAME, CLOSED LID	5' DIA, W/ SPC. FRAME & GRATE			6' DIA, W/ SPC. FRAME & GRATE	5' DIA, T 1 FRAME CL. LID, SPECIAL	N	E		S	W																	
																																			FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
140	IL-91	STA. 136 + 50.00	LT	20.50								1													721.16	717.13		717.13		717.33																					
145	IL-91	STA. 138 + 50.00	LT	20.50	1																				720.41	717.67		717.67		717.87																					
146	IL-91	STA. 138 + 50.00	RT	20.50								1													720.41	714.05	714.05		714.28	717.24																					
148	IL-91	STA. 140 + 00.00	LT	20.50	1																				719.95	716.65		716.65		716.85																					
149	IL-91	STA. 140 + 04.28	RT	20.50								1													719.94	713.15	713.15	715.61	713.44	716.22																					
150	IL-91	STA. 140 + 00.00	RT	40.58					1																718.75	715.75				715.75																					
151	REMOVE FROM PLANS																																																		
152	IL-91	STA. 141 + 05.57	RT	38.76		1																			719.42	716.42	716.42																								
153	IL-91	STA. 141 + 33.36	RT	39.08		1																			719.38	715.96			716.16	715.96																					
154	IL-91	STA. 141 + 33.14	RT	23.80															1						719.62	712.33	712.33	715.84	712.53																						
155	IL-91	STA. 142 + 00.00	RT	20.50								1													719.24	711.94	711.94	715.55	712.14	715.69																					
156	IL-91	STA. 142 + 00.00	LT	20.50	1																				719.24	716.12		716.12																							
157	IL-91	STA. 142 + 51.92	RT	37.74					1																718.48	716.05			716.05																						
158	IL-91	STA. 143 + 75.11	RT	36.00					1																716.81	714.48				714.48																					
159	IL-91	STA. 143 + 75.14	RT	20.50										1											718.41	711.03		714.42	711.23	711.03																					
160	IL-91	STA. 144 + 00.00	LT	20.50								1													718.33	710.74	710.74	710.84																							
161	IL-91	STA. 146 + 87.00	RT	20.00	FOR INFORMATION ONLY (PAY AS CLASS SI CONCRETE OUTLET)																							717.11	715.01			715.01																			CLASS SI OUTLET
163	IL-91	STA. 146 + 00.00	RT	18.25								1													717.59	710.15	714.59	710.28		710.15																					
165	IL-91	STA. 146 + 00.00	LT	18.25											1										717.59	706.5	706.50	709.97	709.96	710.01																					
SUB-TOTAL 4					3	2	0	0	3	0	0	0	1	4	2	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0																				
SUB-TOTAL 1					10	1	0	2	2	0	1	0	4	4	2	0	0	3	1	0	1	0	1	1	1	2	1																								
SUB-TOTAL 2					4	0	2	1	6	3	0	1	1	7	0	0	2	3	1	0	0	1	0	0	0	0																									
SUB-TOTAL 3					3	5	3	0	4	2	0	0	3	8	1	0	0	3	1	1	0	2	0	0	0	0																									
SUB-TOTAL 4					3	2	0	0	3	0	0	0	1	4	2	1	0	0	0	0	1	0	0	0	0	0																									
GRAND TOTALS					20	8	5	3	15	5	1	1	9	23	5	1	2	9	3	1	1	4	1	1	1	2	1																								

DRAINAGE SCHEDULE (CROSS ROAD CULVERT)								
LOCATION		UP STREAM ELEV.	DOWN STREAM ELEV.	542A1075	542A1093	54213675	54213693	20800150
				PIPE CULVERT CL A, TY 2 30"	PIPE CULVERT CL A, TY 2 48"	PRCF END SECTION 30"	PRCF END SECTION 48"	TRENCH BACKFILL
				FT	FT	EACH	EACH	CU YD
Main Line (IL-91)								
Crossing	STA. 146 + 00.00	710.40	710.24	24		1		
Crossing	STA. 146 + 00.00	710.15	709.96	39				31.6
Crossing	STA. 146 + 00.00	710.12	710.01	22		1		
Legion Hall Rd								
STA. 017 + 44.52	TO STA. 017 + 54.75	696.12	695.39		16.00		1	
STA. 017 + 54.75	TO STA. 017 + 77.04	694.24	693.78		50.00			84.7
STA. 017 + 77.04	TO STA. 017 + 87.13	692.13	691.99		22.00		1	
TOTAL				85	88	2	2	116.3

INLET-MANHOLE TYPE G-1, SPECIAL, 5' DIA, DOUBLE											
LOCATION		RIM ELEV	FLOW LINE ELEV	INVERT ELEVATION				QUANTITY			
				N	E	S	W		EACH		
71	IL-91	STA. 113 + 84.46	LT	20.50	725.88	721.43	721.86	721.43	721.63		1
72	IL-91	STA. 113 + 91.53	LT	20.50	725.88	722.08	722.92		722.08	722.28	