

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-3)HBK	LASALLE	492	47
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

**DRAINAGE PIPING SCHEDULE**

PIPE/CULVERT NUMBER (#)	FROM STRUCTURE (#)	INVERT ELEV. (FT)	TO STRUCTURE (#)	INVERT ELEV. (FT)	PIPE SLOPE %	PIPE CULVERTS											PIPE DRAINS	PRE. CONC. BOX CULVERT	TRENCH BACKFILL (CU YDS)	NOTES/REMARKS		
						TYPE 1, CLASS A			TYPE 2, CLASS A	TYPE 5, CLASS A	TYPE 1, CLASS D				TEMPORARY							
						15" DIA. (FT)	24" DIA. (FT)	18" DIA. (FT)	24" DIA. (FT)	24" DIA. (FT)	15" DIA. (FT)	24" DIA. (FT)	24" DIA. (FT)	18" DIA. (FT)	18" DIA. (FT)	18" DIA. (FT)					18" DIA. (FT)	15" DIA. (FT)
<b>IL. RTE. 178</b>																						
236	336	618.43	335	618.31	0.33%											32						
237	337	618.58	336	618.43	0.32%											43		7.0				
238	338	618.80	337	618.58	0.31%											66						
239	339	619.00	338	618.80	0.32%											58		6.9				
247	345	617.24	344	617.12	0.30%					36								4.8				
248	347	617.49	346	617.37	0.30%						36							6.8				
249	349	617.79	348	617.69	0.30%						29							3.9				
250	351	618.26	350	618.16	0.30%						29							3.9				
251	353	618.63	352	618.50	0.31%					37								4.8				
252	355	618.54	354	618.46	0.27%						23							2.7				
253	357	619.05	356	618.95	0.29%						28							3.4				
254	362	619.23	361	619.07	0.31%					47								5.7				
255	364	644.06	363	623.00	*											63		0.3				
256	365	644.06	366	622.79	*											66		0.3				
257	367	620.75	368	620.67	0.44%					12												
258	369	620.18	370	620.08	0.45%					16												
259	371	620.80	372	620.72	0.40%					14												
260	373	620.30	374	620.21	0.37%					18												
261	376	644.06	375	623.78	*											60		0.3				
262	377	644.06	378	623.82	*											57		0.3				
265	383	619.99	384	619.82	0.63%	15												2.7				
266	386	618.17	385	618.07	0.67%												9	1.1				
267	387	617.69	388	617.63	0.67%												3					
295	395	618.29	394	617.90	0.75%	40												5.1				
SUBTOTAL						55				60	120	145				199		246	12	60		
<b>FRONTAGE ROAD</b>																						
444	441	618.70	440	618.00	1.35%			40											5.1			
445	443	618.70	442	618.00	1.35%			40											5.1			
SUBTOTAL								80											10			
GRAND TOTAL						55	106	126	60	60	120	145	144	58	120	354	199	136	42	246	12	124

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 Springfield, Illinois 62703-2888  
 Offices Nationwide

MODEL NAME = Pipes 2  
 PLOT DATE = 12/23/2009  
 PLOT SCALE = 50/8000  
 USER NAME = JohnMBP344  
 LAYOUT KET 01/25/06  
 DRAWN KET 01/25/06  
 REVIEWED MTM 10/1/07

NOTE:  
 PIPE INVERTS GIVEN TO MIDPOINT AT THE END OF THE PRECAST CONCRETE END SECTION. PIPE LENGTH DOES NOT INCLUDE END SECTION, PIPE SLOPE GIVEN FROM END SECTION POINT TO END SECTION POINT.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**DRAINAGE PIPING SCHEDULE -2**

SCALE: VERT. N/A  
 HORIZ. N/A  
 DATE

DRAWN BY KET  
 CHECKED BY