

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	150-318BK	LASALLE	492	46
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 12" (FT)	PRE. CONC. BOX CULVERT 4' X 3' (FT)	TRENCH BACKFILL (CU YDS)	NOTES/REMARKS		
						TYPE 1, CLASS A			TYPE 2, CLASS A	TYPE 5, CLASS A	TEMPORARY				TYPE 1, CLASS D			ELLIPTICAL S45 R29 (FT)						
						15" DIA. (FT)	24" DIA. (FT)	18" DIA. (FT)	24" DIA. (FT)	24" DIA. (FT)	TY 1, CL D	TY 2, CL D	TY 3, CL D	TY 4, CL D	15" DIA. (FT)	24" DIA. (FT)	18" DIA. (FT)							
<b>TEMPORARY</b>																								
<b>TEMPORARY RAMP I</b>																								
T01	T21	622.96	T20	622.31	0.45%													144			7.0	PRESTAGE 1 PH II		
SUBTOTAL																		144			7			
<b>TEMPORARY RAMP J</b>																								
T02	T22	618.52	T23	618.10	0.47%																3.9	PRESTAGE 1 PH II		
T03	T25	619.80	T23	618.10	1.89%																	PRESTAGE 1 PH II		
T04	T27	620.80	T26	619.68	1.93%								58								3.9	PRESTAGE 1 PH II		
T09	T24	621.90	T23	621.50	1.33%																	PRESTAGE 1 PH II		
SUBTOTAL													58								8			
<b>TEMPORARY RAMP K</b>																								
T05	T28	618.62	T29	617.84	0.87%									48								4.8	PRESTAGE 1 PH III	
T06	T30	617.80	T31	617.70	0.10%									96									PRESTAGE 1 PH III	
SUBTOTAL														144								5		
<b>TEMPORARY RAMP L</b>																								
T08	T34	621.77	T33	621.72	0.04%																	3.9	PRESTAGE 1 PH II	
SUBTOTAL																						4		
<b>PROPOSED</b>																								
<b>FAI 80</b>																								
528	430	621.60	429	621.10	0.32%																		STAGE 2 PH I	
SUBTOTAL																							136	
<b>RAMP I</b>																								
200	300	616.97	301	616.68	0.55%																	42	11.0	STAGE 2 PH I
SUBTOTAL																						42	11.00	
<b>RAMP J</b>																								
215	315	620.40	316	620.36	0.10%					36												2.0	PRESTAGE 1 PH II	
216	317	618.10	318	618.02	0.24%																		STAGE 1 PH I	
217	319	617.56	320	617.40	1.33%																		STAGE 1 PH I	
SUBTOTAL										46												2		
<b>RAMP K</b>																								
225	325	615.74	326	615.41	1.10%					24												2.8	STAGE 2 PH I	
226	327	617.53	328	617.17	0.60%					48												7.3	STAGE 2 PH I	
SUBTOTAL										48												10		
<b>RAMP L</b>																								
240	340	620.19	341	620.17	0.10%					14													STAGE 1 PH I	
241	342	620.79	343	620.44	0.62%					44												7.3	STAGE 1 PH I	
SUBTOTAL										58												7		

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 Offices Nationwide

MODEL NAME = Pipes 1  
 PLOT DATE = 12/23/2009  
 PLOT SCALE = 50.0000  
 USER NAME = John@09144

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 -1**

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

DATE: \_\_\_\_\_ DRAWN BY KET  
 CHECKED BY \_\_\_\_\_