

F.A.R. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573 J16R-4	DEKALB	416	61
STA. _____ TO STA. _____			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

DESCRIPTION	STATION		DIA. PIPE INCHES	STORM SEWER TYPE	LENGTH FEET	PIPE INVERT ELEVATION		SLOPE OF SECTION FT/FT	WEIR, LID, or GRATE ELEVATION		60240385	60242400	60242700	60242801	60218400	60221100	60222930	60228400	54213657	54213687
	FROM	TO				UPSTREAM	DOWNSTREAM		UPSTREAM	DOWNSTREAM	INLETS TYPE B WITH SPECIAL FRAME & GRATE EACH	INLETS SPECIAL EACH	INLETS SPECIAL # 3 EACH	INLETS SPECIAL # 5 EACH	4'-DIA, TIF CL EACH	5'-DIA, TIF CL EACH	5'-DIA, W/SPECIAL FRAME & GRATE EACH	MANHOLES, SPECIAL EACH	CONC. FLARED END SECTION 12" EACH	CONC. FLARED END SECTION 42" EACH
	MANHOLES TYPE A																			
I 1 to MH 1	798+98	798+91	12	2	42	738.50	738.45	0.12%	741.98	744.65										
I 15 MH 1	799+50	799+36	12	2	64	737.00	736.60	0.62%	743.98	744.65										
MH 1 to MH 2	799+36	802+38	24	2	298	736.50	735.50	0.34%	744.65	745.83										
MH 2 to I 2	802+38	803+85	24	2	143	735.40	735.00	0.28%	745.83	743.85										
I 2 to I 3	803+85	805+77	30	2	187	734.90	734.60	0.16%	743.85	741.50										
Flared end to I 2	803+75	803+84	12	2	15	738.00	737.55	3.00%	738.00	743.85										
I 3 to I 4	805+77	806+95	30	2	114	734.50	734.30	0.18%	741.50	740.53										
I 4 to I 5	806+95	807+40	30	2	39	734.20	734.10	0.26%	740.53	740.02										
EXISTING MH to I 5	807+32	807+40	12	2	8	737.00	734.75	28.13%	739.90	740.02										
I 5 to I 6	807+40	808+55	30	2	111	734.00	733.80	0.18%	740.02	738.99										
I 6 to I 7	808+55	809+70	30	2	110	733.70	733.50	0.18%	738.99	738.48										
I 7 to I 8	809+70	810+32	30	2	59	733.40	733.30	0.17%	738.48	737.47										
I 8 to I 9	810+32	811+25	30	2	91	733.20	733.00	0.22%	737.47	738.76										
I 9 to MH 3	811+25	812+25	30	2	97	732.90	732.70	0.21%	738.76	739.54										
MH 3 to I 10	812+25	814+30	30	2	202	732.60	732.30	0.15%	739.54	738.25										
I 10 to MH 5	814+30	814+37	30	2	53	732.20	732.10	0.19%	738.25	739.02										
I 16 to I 17	805+53	807+36	12	2	177	738.50	736.50	1.13%	742.07	740.00										
I 17 to I 18	807+36	808+50	12	2	108	736.40	735.25	1.06%	740.00	738.75										
I 18 to I 19	808+50	809+50	24	1	95	735.15	734.70	0.47%	738.75	738.26										
I 19 to I 20	809+50	810+51	24	2	98	733.60	733.35	0.26%	738.26	738.38										
I 20 to I 21	810+51	810+95	24	2	42	733.25	733.15	0.24%	738.38	738.17										
I 21 to I 22	810+95	813+00	24	2	203	733.05	732.65	0.20%	738.17	739.00										
I 22 to MH 4	813+03	813+27	24	2	19	732.55	732.45	0.53%	739.00	740.01										
MH 4 to MH 5	813+27	814+37	24	2	98	732.35	732.10	0.26%	740.01	739.02										
MH 5 to I 23	814+29	814+53	30	2	23	732.00	731.90	0.43%	739.02	737.15										
I 23 to MH 6	814+53	814+75	30	2	19	731.80	731.75	0.26%	737.15	738.00										
I 25 to I 24	816+00	814+95	12	2	102	733.60	733.10	0.49%	738.00	738.00										
I 24 to MH 6	814+95	814+75	12	2	19	733.00	732.00	5.26%	738.00	738.00										
I 27 to I 28	818+80	819+20	12	2	38	741.00	740.60	1.05%	744.50	744.50										
I 28 to MH 7	819+19	819+40	24	2	65	740.00	739.80	0.31%	744.50	747.57										
I 14 to I 13	820+05	819+67	12	2	37	743.85	743.65	0.54%	747.35	747.40										
I 13 to MH 7	819+67	819+40	12	2	29	743.55	743.40	0.52%	747.40	747.57										
MH 7 to I 12	819+39	817+50	24	3	181	736.00	735.00	0.55%	747.57	740.18										
I 26 to I 12	817+75	817+50	12	2	51	736.00	735.50	0.98%	740.49	740.18										
I 12 to MH 8	817+53	815+90	24	2	159	734.80	734.40	0.25%	740.18	739.32										
MH 8 to I 11	815+90	815+00	36	2	85	733.00	732.20	0.94%	739.32	737.78										
I 11 to MH 6	815+00	814+75	36	2	64	732.10	731.50	0.94%	737.78	738.00										
MH 6 to MH 9	814+75	66+12	42	2	346	731.00	729.50	0.43%	738.00	736.32										
I 23A to MH 9	66+12	66+12	12	2	14	729.70	729.50	1.43%	736.20	736.32										
I 24A to MH 9	66+12	66+12	12	2	10	729.65	729.50	1.50%	736.20	736.32										
MH 9 to MH 9A	66+12	65+03	42	2	120	729.40	728.90	0.42%	736.32	736.72										
MH 9A to QUILLET (DELETED MH 9B)	65+03	63+52	42	2	112	728.80	728.08	0.64%	736.72	728.08										
MH 8 to MH 8A	815+89	815+89	24	2	55	MATCH EXISTING 20" TILE (BOTTOM PIPE)			739.32	739.13										

REVISED 10-31-05

TOTALS	1.0	3.0	9.0	15.0	3.0	6.0	2.0	1.0	1.0	1.0
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PLOT DATE = Fri, Oct 21, 10:29:45 AM 2005
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 USER NAME = polina.j