



F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	06-00017-00-PV	KANE	232	26
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DRAINAGE SCHEDULE

PIPE #	D.S. STR.	U.S. STR.	PIPE DIA. (IN)	LENGTH (FT)	SLOPE %	TRENCH BACKFILL CY	SS CL A TY1 12" FOOT	SSRG CL A TY1 12" FOOT	PIPE CULVERT CL A TY 1 12" FOOT	SS CL A TY1 15" FOOT	SSRG CL A TY1 15" FOOT	SS CL A TY 1 18" FOOT	SSRG CL A TY 1 18" FOOT	SS CL A TY 1 21" FOOT	SS CL A TY 1 24" FOOT	SSRG CL A TY 1 24" FOOT	PIPE CULVERT CL A TY 1 24ERS" FOOT	PIPE CULVERT CL A TY 1 36ERS" FOOT	SS CL A TY 1 36" FOOT	CLASS D PATCH TYPE 2 6" SQ YD	CLASS D PATCH TYPE 2 15" SQ YD	
100A	100	100A	18	50	0.26								50									
100B	100A	100B	12	9	0.42	3.9	9															
100C	100A	100C	12	80	0.54	27.4	80															
100D	100C	100D	12	10	0.83	1.9	10															
101A	101	101A	18	65	0.55	5.8							65									
101B	101A	101B	18	47	0.49	11.1						47										
101C	101B	101C	15	28	0.81	5.9				28												
101D	101B	101D	12	62	0.46	13.8	62															
101E	101B	101E	12	50	2.74	12.7	50															
101F	101E	101F	12	51	0.47	1.8	51															
102	101C	102	15	148	0.70					148												
102A	102	102A	12	5	1.25		5															
102B	102A	102B	12	31	1.03	5.2	31															
102C	102B	102C	12	33	1.00	9.9	33															
103	102	103	15	135	0.72						135											
103A	103	103A	12	6	0.56		6															
103B	103A	103B	12	41	0.81	11.1	41															
104	103	104	12	116	0.46		116															
104A	104	104A	12	5	1.25		5															
104B	104A	104B	12	41	1.16	12.4	41															
105A	105	105A	18	53	0.40						53											
106	104	106	12	154	0.49	18.9	154															
106A	106	106A	12	30	0.44	3.9	30															
106B	106A	106B	12	43	0.43	6.5	43															
601	600	601	36	21	0.32														21			
602	601	602	36	264	0.19														264			
602A	602	602A	15	127	0.76	64.1					127											
603	602	603	12	143	1.05	29.2	143															
603A	603	603A	12	31	0.57	3.0		31														
603B	603A	603B	12	65	0.44	19.6	65															
605	604	605	24	100	0.17										100							
606	605	606	24	191	0.17										191							
607	606	EXIST	24	444	0.17	172.5										444						
701	700	701	18	72	0.31	3.6							72									
702	701	702	18	82	0.29	51.9						82										
703	702	703	18	41	0.31	5.5						41										
704A	704	704A	18	14	0.30							14										
704B	704A	704B	18	22	0.60							22										
801	602	801	24	175	0.74										175							
801A	801	801A	12	37	0.49	8.8		37														
801B	801A	801B	12	63	0.45	19.7		63														
SUBTOTAL							530.1	1038.0	68.0	0.0	176.0	262.0	259.0	187.0	0.0	466.0	444.0	0.0	0.0	285.0	0.0	0.0

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Plotted: May 27, 2008 @ 2:51 PM By: Kris Pung - Tab: 26 SCH-1 (22x34)

Path: H:\SSKPROJ\60546\DWG\60732.DWG FINAL ENG CONTRACT 8\B-SS0546-SCH05

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
SCALE: NTS		DRAWN BY:
DATE: 02/07/08		

DRAINAGE SCHEDULE