

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	08-00260-01-PV	KANE	176	20
STA. N/A		TO STA. N/A		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DRAINAGE NUMBER	TYPE	STATION	OFFSET	LT/RT	RIM ELEVATION	INVERT NORTH	INVERT NORTHEAST	INVERT NORTHWEST	INVERT SOUTH	INVERT SOUTHWEST	INVERT SOUTHEAST	INVERT EAST	INVERT WEST
86	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	41+02	42.50	RT	748.23	742.35							FIELD VERIFY
87	CATCH BASIN, TYPE A, 5' DIAMETER, TYPE 24 FRAME AND GRATE	41+02	30	LT	747.31			744.00	740.90				
88	INLETS, TYPE A, TYPE 8 GRATE	40+75	55	LT	746.50						744.19		
89	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	41+02	6	LT	747.79	740.78			742.13			740.78	
90	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	41+02	30	RT	747.31	742.31			742.31				
94	CATCH BASIN, TY C, TYPE 24 FRAME AND GRATE	42+60	30	LT	745.66				741.47				
95	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	42+60	4	LT	746.17	740.95						739.84	739.84
97	INLETS, TYPE A, TYPE 8 GRATE	43+60	49	LT	743.70				741.40				
98	CATCH BASIN, TYPE A, 4' DIAMETER, TYPE 24 FRAME AND GRATE	43+60	30	LT	744.62	741.30			739.62				
99	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	43+60	3	LT	745.08	739.48			738.83			738.54	739.04
100	CATCH BASIN, TYPE A, 4' DIAMETER, TYPE 24 FRAME AND GRATE	43+60	30	RT	744.62	739.00					739.00		
101	INLETS, TYPE B, TYPE 8 GRATE	44+00	47	RT	742.58			739.22					
102	CATCH BASIN, TY C, TYPE 24 FRAME AND GRATE	44+45	30	LT	743.73				738.73				
103	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	44+45	3	LT	744.70	738.59			738.56			738.20	738.20
104	CATCH BASIN, TY C, TYPE 24 FRAME AND GRATE	44+45	30	RT	743.73	738.73							
105	CATCH BASIN, TY C, TYPE 24 FRAME AND GRATE	45+00	30	LT	743.24				738.24				
106	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	45+00	3	LT	744.27	738.10						737.76	737.76
108	INLETS, TYPE A, TYPE 8 GRATE	45+50	49	LT	742.64				740.09				
109	CATCH BASIN, TYPE A, 4' DIAMETER, TYPE 24 FRAME AND GRATE	45+50	30	LT	742.95	740.00			738.01				
110	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	45+50	3	LT	743.98	737.87						737.46	737.46
112	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	46+07	30	LT	742.82							737.87	
113	CATCH BASIN, TYPE A, 4' DIAMETER, TYPE 24 FRAME AND GRATE	46+17	30	LT	742.82				737.82				737.82
114	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	46+17	3	LT	743.61	737.68			733.12			733.12	733.12
115	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	46+07	30	RT	742.82							737.87	
116	CATCH BASIN, TYPE A, 5' DIAMETER, TYPE 24 FRAME AND GRATE	46+17	30	RT	742.82	733.29			733.29				737.82
116A	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	46+17	47	RT	742.90	733.37							
117	CATCH BASIN, TY C, TYPE 24 FRAME AND GRATE	47+00	30	LT	743.02				738.02				
118	MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	47+00	3	LT	744.05	737.88			737.35			732.20	732.70
120	INLETS, TYPE A, TYPE 8 GRATE	47+00	47	RT	742.40	737.60							
121	INLETS, TYPE A, TYPE 8 GRATE	48+26	49	LT	743.35						740.85		
125	INLETS, TYPE A, TYPE 8 GRATE	48+80	49	LT	744.00				741.34				

NOTES:

- STORM SEWER STRUCTURES 1-85 LOCATED ALONG INDIAN TRAIL ROAD AND WEST OF CHURCH ROAD, ARE LOCATED OUTSIDE THE LIMITS OF THIS PROJECT.
- THE OFFSETS TO DRAINAGE STRUCTURES LOCATED IN THE CURB LINE ARE MEASURED TO THE EDGE OF PAVEMENT AND NOT TO THE CENTER OF THE STRUCTURE.

THE OFFSETS TO DRAINAGE STRUCTURES LOCATED WITHIN THE PAVMENT ARE MEASURED TO THE CENTER OF THE STRUCTURE.

THE OFFSETS TO DRAINAGE STRUCTURES LOCATED OUTSIDE THE CURB LINE ARE MEASURED TO THE CENTER OF THE STRUCTURE.
- ALL MANHOLE COVERS SHALL BE STAMPED WITH "CITY OF AURORA".

PLOT DATE = 1/5/2009
 FILE NAME = H:\Aurora\120809_117\11\Civil\Sheet\DRN_SCH.Ldgn
 PLOT SCALE = N/A
 USER NAME = JGER.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULE

SHEET 1 OF 4

SCALE: VERT. DRAWN BY TC
 HORIZ. N/A
 DATE 1/7/09 CHECKED BY TC/SBP