



PROPOSED DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NO.	STRUCTURE TYPE	ROADWAY	STATION	OFFSET	RIM ELEV	INV (N)	INV (S)	INV (W)	INV (E)	STAGE
S-100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	311+68	8 LT	672.63	666.78	667.18		666.68	PRE-STAGE
S-101	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	311+68	34 LT	671.91		666.85	667.36		1
S-102	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	311+58	8 RT	672.61	667.54	667.64			2
S-103	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	311+58	34 RT	673.32	668.12				2
S-104	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	312+75	8 LT	672.18		666.77	666.37	666.27	PRE-STAGE
S-105	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	312+75	8 RT	672.18	667.13				2
S-106	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	314+00	8 LT	671.68	666.21	666.31	665.89	665.81	1
S-107	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	314+00	34 LT	671.01		666.45			1
S-108	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	314+00	8 RT	671.68	666.85	666.95			2
S-109	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	314+00	34 RT	672.35	667.19				2
S-110	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	315+90	8 LT	670.92	665.50	665.75	665.25	664.75	1
S-111	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	315+90	34 LT	670.25		665.74			1
S-112	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	315+90	8 RT	670.92	665.93	665.93	664.31	664.31	2
S-113	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	315+90	34 RT	671.59	666.17				2
S-114	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	317+00	8 LT	670.48	664.79		664.33	664.23	1
S-115	INLETS, TYPE A, TYPE 8 GRATE	US 30	317+00	42 LT	668.28		665.08			1
S-115A	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	317+30	34 LT	669.69				665.28	
S-116	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	317+80	8 LT	670.16	664.94	664.87	664.10	664.00	1
S-117	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	317+80	34 LT	669.68		665.18			1
S-118	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	317+80	8 RT	670.16	664.96	665.06			2
S-119	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	317+80	34 RT	670.47	665.18				2
S-120	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	318+90	8 LT	669.86			663.84	663.84	1
S-121	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	319+00	8 LT	669.83	664.73	664.55	663.84	663.84	1
S-122	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	318+90	34 LT	669.38				664.91	1
S-123	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	319+00	34 LT	669.35		664.85	664.85		1
S-124	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	318+90	8 RT	669.86				664.80	2
S-125	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	319+00	8 RT	669.83	664.64	664.74	664.74		2
S-126	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	318+90	34 RT	669.38				665.02	2
S-127	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	319+00	34 RT	669.35	664.86		664.96		2
S-128	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	319+70	8 LT	669.96		664.63	663.75	663.75	1
S-129	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	319+70	34 LT	669.48		664.89			1
S-130	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	319+70	8 RT	669.96	664.72	664.82			2
S-131	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	319+70	34 RT	669.48	664.65				2
S-132	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	321+90	8 LT	670.84	664.96	664.96	663.46	663.46	1
S-133	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	321+90	34 LT	670.36		665.20			1
S-134	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	321+90	8 RT	670.84	665.14	665.25			2
S-135	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	321+90	34 RT	670.36	665.49				2
S-136	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	323+00	8 LT	671.28		665.11	663.32	663.32	1
S-137	END SECTIONS 12"	US 30	323+00	52 RT		666.88				2
S-138	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	324+10	8 RT	671.72	664.68	664.89	663.18	663.18	1
S-139	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	324+10	34 RT	671.24		664.92			1
S-140	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	324+10	8 LT	671.72	665.07	665.17			2
S-141	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	324+10	50 LT	671.24	665.41				2
S-142	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	326+50	8 LT	672.55			662.86	662.86	1
S-143	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	328+90	8 LT	671.57	664.05	664.05	662.55	662.55	1
S-144	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	328+90	34 LT	671.09		664.29			1
S-145	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	328+90	8 RT	671.57	664.23	664.33			2
S-146	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	328+90	34 RT	671.09	664.57				2
S-147	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	US 30	329+00	5 LT	671.94			662.50	662.50	1

PROPOSED DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NO.	STRUCTURE TYPE	ROADWAY	STATION	OFFSET	RIM ELEV	INV (N)	INV (S)	INV (W)	INV (E)	STAGE
S-148	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	329+20	5 LT	671.96	662.00	662.00	662.40	662.40	1
S-149	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	329+20	34 LT	670.93		662.11		663.78	1
S-150	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	US 30	329+20	56 RT	666.19		661.65			PRE-STAGE
S-151	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 36"	US 30	329+10	85 RT		661.50				PRE-STAGE
S-152	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	US 30	329+30	5 RT	671.80			662.45	662.54	1
S-153	END SECTIONS 24"	US 30	330+00	LT 52			665.10			1
S-153A	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	330+00	34 LT	670.53	664.44		664.44		
S-154	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	331+40	8 LT	670.31	664.40	664.40	662.82	662.82	1
S-155	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	331+40	34 LT	669.83		664.64			1
S-156	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	331+40	8 RT	670.31	664.58	664.68			2
S-157	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	331+40	34 RT	669.83	664.92				2
S-158	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	333+80	8 LT	669.14	664.03	663.60	663.13	663.63	1
S-159	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	333+80	34 LT	668.66		664.15			1
S-160	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	333+80	8 RT	669.14	663.69	663.79			2
S-161	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	333+80	34 RT	668.66	663.90	664.40			2
S-162	END SECTIONS 12"	US 30	333+80	47 RT		666.10				2
S-163	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	334+29	8 LT	669.06	663.96	663.88	663.72	663.72	1
S-164	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	334+29	34 LT	668.58		664.07		664.07	1
S-165	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	334+39	34 LT	668.58			664.13		1
S-166	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	334+29	8 RT	669.06	663.97	663.97		663.97	2
S-167	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	334+39	8 RT	669.06			664.03		2
S-168	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	334+29	34 RT	668.58	664.08			664.08	2
S-169	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	334+39	34 RT	668.58			664.14		2
S-170	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	334+39	8 LT	669.06			663.79	663.81	1
S-171	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	336+80	8 LT	670.03	664.92	664.81	664.38	664.73	1
S-172	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	336+80	34 LT	669.55		665.04			1
S-173	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	336+80	8 RT	670.03	664.89	664.93			2
S-174	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	336+80	34 RT	669.55	665.04				2
S-175	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	338+80	8 LT	670.94	665.61	665.58	665.37		1
S-176	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	338+80	34 LT	670.46		665.85			1
S-177	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	338+80	8 RT	670.94	665.67	665.76			2
S-178	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	338+80	34 RT	670.46	665.88				2
S-200	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	340+80	8 LT	671.84	666.34	666.34		665.34	1
S-201	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	340+80	34 LT	671.36		666.58			1
S-202	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	340+80	8 RT	671.84	666.52	666.61			2
S-203	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	340+80	34 RT	671.36	666.85				2
S-204	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	343+10	8 LT	672.88	665.84	665.84	664.94	664.84	1
S-205	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	343+10	34 LT	672.40		666.08			1
S-206	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	343+10	8 RT	672.88	666.02	666.12			2
S-207	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	343+10	34 RT	672.40	666.36				2
S-208	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	344+25	3 LT	673.84	662.97	662.97	664.00	663.15	1
S-209	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 60" SPECIAL	US 30	344+25	52 LT			663.40			PRE-STAGE
S-210	CAST-IN-PLACE REINFORCED CONCRETE END	US 30	344+10	49 RT			662.85			2
S-211	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	US 30	344+40	4 LT				663.20	663.21	2
S-212	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	352+09	13 LT	671.13			664.31	664.31	2

FILE NAME =	USER NAME = amandaj	DESIGNED - MAG	REVISED -
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	PLOT SCALE = 40.0000' / in.	CHECKED - SUN	REVISED -
	PLOT DATE = 5/11/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	158
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				