



PROPOSED DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NO.	STRUCTURE TYPE	ROADWAY	STATION	OFFSET	RIM ELEV	INV (N)	INV (S)	INV (W)	INV (E)	STAGE
S-533	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	413+10	34 LT	670.46	665.29	665.39			1
S-534	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	413+10	8 LT	670.94	665.51	665.61			1
S-535	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	413+10	8 RT	670.94	665.70	665.80			2
S-536	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	413+10	34 RT	670.46	665.92				2
S-537	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	415+60	46 LT	671.50		664.79	663.64	663.54	1
S-538	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	415+60	34 LT	671.71	664.89	665.14			1
S-539	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	415+60	8 LT	672.19	665.38	665.48			1
S-540	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	415+60	8 RT	672.19	665.66				2
S-541	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	415+60	34 RT	671.71	666.00				2
S-542	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	419+00	46 LT	672.26		664.60	663.10	663.10	1
S-542A	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	419+38	46 LT	671.92	662.52		662.66		1
+ S-543	CAST-IN-PLACE REINFORCED CONCRETE END	US 30	419+65	77 LT			661.66			1
S-544	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	US 30	419+10	46 LT	672.25			663.05	662.94	1
S-545	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	419+10	34 LT	672.46	664.70	664.90			1
S-546	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	419+10	8 LT	672.94	665.14	665.24			1
S-547	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	419+10	8 RT	672.94	665.42	665.64			2
S-548	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	419+10	34 RT	672.46	665.88				2
S-549	END SECTIONS 15"	US 30	412+05	52.78 LT					667.22	1
S-550	END SECTIONS 15"	US 30	412+57	53.96 LT				667.48		1
+ S-600	END SECTIONS 30"	US 30	422+00	73.4 LT					661.98	1
S-601	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	US 30	422+90	48 LT	670.25			662.10	662.16	1
S-602	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	423+05	49 LT	670.50		663.72	662.22	662.22	1
S-603	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	423+05	34 LT	670.49	663.87	663.97			1
S-604	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	423+05	8 LT	670.97	664.21	664.36			1
S-605	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	423+05	8 RT	670.97	664.54	664.64			2
S-606	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	423+05	34 RT	670.49	664.88				2
S-607	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	425+00	46 LT	670.00		663.97	662.47	662.53	1
S-608	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	425+00	34 LT	669.91	664.09	664.20			1
S-609	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	425+00	8 LT	670.39	664.44	664.54			1
S-610	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	425+00	8 RT	670.39	664.72	664.82			2
S-611	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	425+00	34 RT	669.91	665.06				2
S-612	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	426+65	46 LT	669.16		663.81	662.75	662.85	1
S-613	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	426+65	34 LT	669.41	663.93	664.01			1
S-614	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	426+65	8 LT	669.89	664.25	664.35			1
S-615	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	426+65	8 RT	669.89	664.53	664.63			2
S-616	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	426+65	34 RT	669.41	665.07				2
S-617	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	428+55	46 LT	669.59		663.96	663.09	663.19	1
S-618	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	428+55	34 LT	668.84	664.06	664.16			1
S-619	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	428+55	8 LT	669.32	664.40				1
S-620	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	428+35	16 RT	669.45		663.99			2
S-621	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	430+07	46 LT	668.50		663.66	663.39	663.39	1
S-622	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	430+07	34 LT	668.48	663.78	663.97	663.78		1

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S-623	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	429+97	34 LT	668.49				663.84	1
S-624	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	430+07	9 LT	668.96	664.21	664.31	664.21		1
S-625	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	429+97	9 LT	668.97				664.27	1
S-626	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	430+07	1 RT	669.06	664.43		664.43		2
S-627	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	US 30	429+97	1 RT	669.07				664.49	2
S-628	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	431+30	48 LT	668.57		663.77	663.55	664.55	1
S-629	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	431+30	36 LT	668.82	663.89	663.97			1
S-630	INLETS, TYPE A, TYPE 4 FRAME AND GRATE	US 30	431+30	6 LT	669.31	664.27				1
S-631	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	433+15	49 LT	670.75		665.34	665.03		1
S-632	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	US 30	433+15	37 LT	670.62	665.40	665.45			1
S-633	INLETS, TYPE A, TYPE 4 FRAME AND GRATE	US 30	433+15	6 LT	670.11	665.60				1
S-634	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	US 30	430+04	53 RT	668.49			661.46	661.46	2
S-635	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	US 30	421+69	36.6 RT					659.60	2
+ S-636	END SECTIONS 42"	US 30	421+00	77.1 RT	665.4				659.75	2
S-700	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	DOUGLAS	209+31	35.5 RT	673.04		669.36			2
S-701	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	DOUGLAS	209+36	35.98 LT	672.93	669.26		669.26		PRE-STAGE
S-702	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	DOUGLAS	209+37	35.05 RT	673.83	669.08	669.10			PRE-STAGE
S-703	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 4 FRAME AND GRATE	DOUGLAS	213+00	30.5 RT	670.20	667.33	667.33			2
S-704	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 4 FRAME AND GRATE	DOUGLAS	213+70	30.5 RT	669.50	666.94	666.94			1

+ INDICATES LOCATION OF FLAP GATE

FILE NAME =	USER NAME = amandaj	DESIGNED - MAG	REVISED -
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		CHECKED - SJN	REVISED -
		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	161
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				