

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	McHENRY	502	166

STA. 9+35.22	TO STA.142+08.53
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

* (105X & 106) WRS-2

STR. ID	STATION	OFFSET	RIM EL.	INVERT NORTH	INVERT SOUTH	INVERT EAST	INVERT WEST	INVERT	DRAINAGE STRUCTURE	TYPE	DIA.	LID TYPE
159	72+83.00	33.00	LT 887.75				883.63		INLETS	TY A		TY 24 F&G
160	72+48.00	45.00	LT 886.85	878.14	877.14	879.35			MANHOLE	TY A	6"	TY 1 F CL
161	73+67.00	33.00	RT 887.34	884.23		882.46	882.46		CATCH BASIN	TY A	4"	TY 24 F&G
162	73+64.00	3.00	LT 888.51	883.73		882.29	882.29		CATCH BASIN	TY A	4"	TY 23 F&G
163	73+67.00	33.87	LT 887.33	883.24		882.02	882.01		CATCH BASIN	TY A	4"	TY 24 F&G
164	73+67.00	45.00	LT 887.42	880.46	878.25	881.96	883.39		MANHOLE	TY A	6"	TY 1 F CL
165	73+77.00	33.00	RT 887.27		884.27				INLETS	TY A		TY 24 F&G
166	73+78.00	9.25	LT 887.80		883.79				INLETS	TY A		TY 23 F&G
167	73+77.00	34.20	LT 887.32		883.27				INLETS	TY A		TY 24 F&G
168	72+12.70	36.50	RT 888.20	879.05 NW					MANHOLE	TY A	4"	TY 1 F CL
169	75+73.96	131.87	RT 889.92	885.49					CATCH BASIN	TY A	4"	TY 23 F&G
170	76+25.02	127.43	RT 889.94		885.39		885.39		CATCH BASIN	TY A	4"	TY 23 F&G
175	76+13.58	23.25	LT 889.42	881.82	881.04	884.42		884.37 NE	MANHOLE	TY A	7"	TY 1 F CL
176	76+46.00	7.25	RT 890.10				884.76		CATCH BASIN	TY A	4"	TY 23 F&G
177	76+46.00	4.20	LT 890.00		884.70 SW	884.70			CATCH BASIN	TY A	4"	TY 23 F&G
178	76+69.00	32.67	LT 889.80	882.20	882.09		885.91 NW		MANHOLE	TY A	6"	TY 1 F CL
180	76+78.00	39.67	LT 889.65		885.96 SE				CATCH BASIN	TY A	4"	TY 24 F&G
181	47+60.00	36.00	RT 887.90	883.90					INLETS	TY A		TY 24 F&G
182	38+24.00	52.00	LT 878.33		874.33 SW	874.38			CATCH BASIN	TY A	4"	TY 24 F&G
183	77+48.50	33.60	RT 890.60	887.00 NW					INLETS	TY A		TY 24 F&G
185	77+80.00	4.00	LT 891.34			887.27			INLETS	TY A		TY 23 F&G
186	77+80.00	8.00	RT 891.24	886.41	886.85 SE		887.24		CATCH BASIN	TY A	4"	TY 23 F&G
187	78+06.00	39.65	LT 890.82			887.70			CATCH BASIN	TY A	4"	TY 24 F&G
188	78+19.26	57.00	RT 892.29				887.51		INLETS	TY A		TY 1 F CL
189	79+71.00	45.30	RT 891.80		887.60 SW				INLETS	TY A		TY 1 F OL
193	78+20.00	37.10	RT 890.86			887.36	887.36		CATCH BASIN	TY A	4"	TY 24 F&G
194	78+71.00	4.00	RT 892.16	886.76 NE	886.03		886.03		MANHOLE	TY A	5"	TY 1 F CL
195	79+08.00	39.65	LT 891.30		886.36 SE				CATCH BASIN	TY A	4"	TY 24 F&G
196	79+08.00	33.00	RT 891.34	887.19 NE	887.19				CATCH BASIN	TY A	4"	TY 24 F&G
197	78+14.00	4.00	RT 891.99				887.70		MANHOLE	TY A	5"	TY 1 F CL
198	80+52.00	39.67	LT 891.60			887.67			CATCH BASIN	TY A	4"	TY 24 F&G
199	80+52.00	4.40	LT 892.24			887.54	887.54		CATCH BASIN	TY A	4"	TY 23 F&G
200	80+62.00	33.00	RT 891.57			887.40	887.40		CATCH BASIN	TY A	4"	TY 24 F&G
201	80+62.00	40.00	RT 891.24	887.07			887.39		MANHOLE	TY A	5"	TY 1 F CL
202	81+05.00	47.00	RT 891.21		887.62 SE		887.62		CATCH BASIN	TY A	4"	TY 8 GRATE
203	81+68.00	39.65	LT 890.83			886.83			CATCH BASIN	TY A	4"	TY 24 F&G
204	81+78.00	2.20	LT 891.38			886.69	886.69		CATCH BASIN	TY A	4"	TY 23 F&G
205	81+78.00	33.00	RT 890.73			886.57	886.57		CATCH BASIN	TY A	4"	TY 24 F&G
206	81+78.00	40.00	RT 890.98	886.50	886.55	886.53	886.56		MANHOLE	TY A	5"	TY 1 F CL
207	81+78.00	46.00	RT 889.35			886.55	886.55		CATCH BASIN	TY A	4"	TY 8 GRATE
208	83+30.00	37.89	LT 889.27			885.45			CATCH BASIN	TY A	4"	TY 24 F&G
209	83+30.00	6.20	LT 890.27			885.34	885.35		DRAINAGE STRU	TY 1 SP		TY 23 F&G
210	80+87.00	56.00	RT 891.00	887.79 NW					INLETS	TY A		TY 23 F&G
211	83+30.00	33.00	RT 889.34			885.22	885.22		CATCH BASIN	TY A	4"	TY 24 F&G
212	83+30.00	40.00	RT 889.92	884.97	885.77		885.20		MANHOLE	TY A	5"	TY 1 F CL
213	83+74.00	33.00	RT 889.00			885.00			CATCH BASIN	TY A	4"	TY 24 F&G
214	83+74.00	40.00	RT 890.11	884.58	884.58		884.96		MANHOLE	TY A	5"	TY 1 F CL
215	83+83.60	47.70	RT 890.33	886.83 NW					CATCH BASIN	TY A	4"	TY 8 GRATE
216	84+65.00	40.00	RT 888.25	881.48	882.93				MANHOLE	TY A	5"	TY 1 F CL
217	9+18.00	20.88	RT 887.77	883.77					INLETS	TY A		TY 24 F&G
218	83+99.50	79.50	LT 887.87	885.07	883.75	883.75			MANHOLE	TY A	5"	TY 1 F CL
219	83+99.50	40.00	RT 889.00	883.29	884.37	886.71 SE	883.30		MANHOLE	TY A	5"	TY 1 F CL
220	85+38.00	33.00	LT 887.45			883.50			INLETS	TY A		TY 24 F&G
221	85+38.00	33.00	RT 887.45			882.88	882.88		CATCH BASIN	TY A	4"	TY 24 F&G
222	85+38.00	40.00	RT 887.68	880.64	880.64		882.85		MANHOLE	TY A	5"	TY 1 F CL
223	85+82.00	33.00	LT 887.07			882.37	882.37		CATCH BASIN	TY A	4"	TY 24 F&G
224	85+90.00	3.50	RT 887.62			882.23	882.23		CATCH BASIN	TY A	4"	TY 23 F&G
225	85+90.00	40.00	RT 887.20	879.55	880.05		881.92		MANHOLE	TY A	5"	TY 1 F CL
226	86+80.00	33.00	RT 886.14			882.22			CATCH BASIN	TY A	4"	TY 24 F&G
227	86+80.00	40.00	RT 886.40	879.32	879.32		882.19		MANHOLE	TY A	5"	TY 1 F CL
228	87+15.00	33.00	LT 885.83			881.83			CATCH BASIN	TY A	4"	TY 24 F&G
229	87+15.00	2.00	LT 886.45	879.41		879.41	881.69		CATCH BASIN	TY A	4"	TY 23 F&G
230	87+15.00	40.00	RT 886.08	879.25	879.25		879.25		MANHOLE	TY A	5"	TY 1 F CL
231	87+93.00	37.22	LT 885.03			879.80	879.80		CATCH BASIN	TY A	4"	TY 24 F&G
232	87+93.00	8.00	LT 885.59		879.70		879.70		CATCH BASIN	TY A	4"	TY 23 F&G
233	87+93.00	3.75	LT 885.77			880.69			CATCH BASIN	TY A	4"	TY 23 F&G
234	87+93.00	40.75	RT 885.37	879.06	879.06		880.30		MANHOLE	TY A	5"	TY 1 F CL
235	88+35.00	33.00	RT 884.70			880.70			CATCH BASIN	TY A	4"	TY 24 F&G
236	88+35.00	45.60	RT 884.10				880.60		CATCH BASIN	TY A	4"	TY 8 GRATE
237	88+35.00	40.00	RT 884.94	878.34	878.68	880.58	880.67		MANHOLE	TY A	5"	TY 1 F CL
238	9+05.00	20.85	RT 883.67	879.90					INLETS	TY A		TY 24 F&G
239	9+05.00	18.75	LT 883.54	879.61	879.75				CATCH BASIN	TY A	4"	TY 24 F&G
239A	9+09.94	30.77	LT 883.69		879.53				MANHOLE	TY A	4"	TY 1 F CL
240	89+52.00	33.00	RT 883.85			880.22			CATCH BASIN	TY A	4"	TY 24 F&G

STR. ID	STATION	OFFSET	RIM EL.	INVERT NORTH	INVERT SOUTH	INVERT EAST	INVERT WEST	INVERT	DRAINAGE STRUCTURE	TYPE	DIA.	LID TYPE
241	89+52.00	40.00	RT 884.13	877.93	877.93		880.19		MANHOLE	TY A	5"	TY 1 F CL
242	90+15.00	33.00	LT 883.50			879.62			CATCH BASIN	TY A	4"	TY 24 F&G
243	90+15.00	33.00	RT 883.50			879.00	879.00		CATCH BASIN	TY A	4"	TY 24 F&G
244	90+15.00	40.00	RT 883.79	877.72	877.72		878.97		MANHOLE	TY A	6"	TY 1 F CL
245	90+88.00	33.00	LT 883.18	879.34					INLETS	TY A		TY 24 F&G
246	90+97.00	33.00	LT 883.18		879.28	878.75	878.75		CATCH BASIN	TY A	4"	TY 24 F&G
247	90+98.00	5.50	RT 883.80			878.40	878.44		DRAINAGE STR.	TY 1 SPL		
248	92+91.00	42.00	LT 885.46			876.23			MANHOLE	TY A	4"	TY 1 F CL
249	90+98.00	33.00	RT 883.18		879.12	878.21	878.21		CATCH BASIN	TY A	4"	TY 24 F&G
250	90+88.00	33.00	RT 883.19	879.19					INLETS	TY A		TY 24 F&G
251	88+41.15	65.00	LT 883.88	880.07	880.07				CATCH BASIN	TY A	4"	TY 24 F&G
252	90+98.00	40.00	RT 883.30	877.08	877.44		878.82	878.18	MANHOLE	TY A	6"	TY 1 F CL
253	90+98.30	47.50	RT 882.36				878.86		CATCH BASIN	TY A	4"	TY 8 GRATE
254	91+53.00	33.00	RT 883.35			879.35			CATCH BASIN	TY A	4"	TY 24 F&G
255	91+53.00	40.00	RT 884.49	877.01	877.01		879.32		MANHOLE	TY A	6"	TY 1 F CL
256	88+91.44	67.86	LT 883.81		880.31				INLETS	TY A		TY 24 F&G
257	92+10.00	33.00	LT 883.90			880.07			CATCH BASIN	TY A	4"	TY 24 F&G
258	92+10.00	33.00	RT 883.89			879.45	879.45		CATCH BASIN	TY A	4"	TY 24 F&G
259	92+10.00	40.00	RT 884.15	876.94	876.94		879.42		MANHOLE	TY A	6"	TY 1 F CL
260	92+09.50	48.60	RT 882.96				879.46		CATCH BASIN	TY A	4"	TY 8 GRATE
261	92+90.59	42.00	RT 884.86	877.91	876.83		875.99		JUNCTION CHAMBER NO. 1			
262	93+77.00	33.00	LT 887.14			883.14			CATCH BASIN	TY A	4"	TY 24 F&G
263	93+77.00	3.25	LT 887.35			882.86	882.86		CATCH BASIN	TY A	4"	TY 23 F&G
264	93+77.00	33.00	RT 886.72			882.56	882.56		CATCH BASIN	TY A	4"	TY 24 F&G
265	93+77.00	40.00	RT 886.83	878.24	878.24		882.52		MANHOLE	TY A	5"	TY 1 F CL
266	9+38.29	34.55	RT 886.78			884.50			CATCH BASIN	TY A	4"	TY 24 F&G
267	10+56.00	14.25	RT 890.40						CATCH BASIN	TY A	4"	TY 24 F&G
268	81+05.00	40.00	RT 891.59	886.92	886.92		887.59		MANHOLE	TY A	5"	TY 1 F CL</