

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	McHENRY	502	167
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
386	129+18.00	36.00	LT	885.05			879.72	879.72	CATCH BASIN	TY A	4'	TY 24 F&G
387	129+18.00	8.34	RT	885.84			880.13	880.13	CATCH BASIN	TY A	4'	TY 24 F&G
388	129+80.00	49.00	LT	884.18	875.65	875.65		880.18	MANHOLE	TY A	5'	TY 1 F CL
389	129+80.00	2.60	RT	885.30				880.66	INLETS	TY A	5'	TY 24 F&G
390	131+05.00	49.00	LT	882.90	875.48	875.48	878.90		MANHOLE	TY A	5'	TY 1 F CL
391	131+05.00	36.00	LT	883.67			879.67	878.98	CATCH BASIN	TY A	4'	TY 24 F&G
392	131+05.00	6.00	LT	884.25	880.35	880.35			CATCH BASIN	TY A	4'	TY 24 F&G
393	130+70.00	5.25	LT	884.91	880.67				INLETS	TY A	4'	TY 24 F&G
394	131+66.00	49.00	LT	882.87	875.40	875.40	878.32		MANHOLE	TY A	5'	TY 1 F CL
395	131+66.00	5.50	LT	883.79	879.19	878.78	878.70		CATCH BASIN	TY A	4'	TY 23 F&G
396	132+58.00	50.00	LT	882.58	875.27	875.27	876.86	876.94	MANHOLE	TY A	5'	TY 1 F CL
397	132+18.00	5.90	LT	883.40	879.82	879.43			CATCH BASIN	TY A	4'	TY 23 F&G
398	132+58.00	11.50	LT	883.35				877.03	CATCH BASIN	TY A	4'	TY 23 F&G
399	132+58.00	6.72	LT	883.10		880.00	880.00		CATCH BASIN	TY A	4'	TY 23 F&G
400	132+58.00	36.00	RT	884.17				880.18	CATCH BASIN	TY A	4'	TY 24 F&G
401	134+81.00	46.72	LT	881.02		874.95	874.95		JUNCTION CHAMBER NO. 2			
402	129+18.00	53.00	RT	884.55			880.55		CATCH BASIN	TY C		TY 8 GRATE
403	131+65.00	53.20	RT	883.27			879.27		CATCH BASIN	TY C		TY 8 GRATE
404	131+05.00	10.00	LT	884.49			880.11		CATCH BASIN	TY A	4'	TY 24 F&G
405	132+58.00	60.00	LT	881.10		877.00			CATCH BASIN	TY A	4'	TY 8 GRATE
408	85+82.00	48.18	LT	885.92		882.42			CATCH BASIN	TY A	4'	TY 8 GRATE
409	87+93.00	53.00	LT	884.18	879.85	879.85			CATCH BASIN	TY A	4'	TY 8 GRATE
410	90+97.00	48.00	LT	882.34		878.84			CATCH BASIN	TY A	4'	TY 8 GRATE
412	96+85.00	49.85	LT	881.80		888.30			CATCH BASIN	TY A	4'	TY 8 GRATE
413	103+00.00	63.44	LT	882.87		889.37 SW			CATCH BASIN	TY A	4'	TY 8 GRATE
421	23+23.00	10.00	RT	879.47	874.95	874.95			CATCH BASIN	TY A	4'	TY 23 F&G
422	23+65.00	10.00	RT	879.34		875.34			INLETS	TY A	4'	TY 23 F&G
423	24+10.00	10.00	RT	879.20	875.20	875.20			CATCH BASIN	TY A	4'	TY 23 F&G
424	22+88.00	10.00	RT	879.65	875.65	875.65			CATCH BASIN	TY A	4'	TY 23 F&G
425	24+80.00	40.00	RT	878.65		874.65			INLETS	TY A	4'	TY 24 F&G
428	19+65.00	12.00	LT	884.56			880.46		DRAINAGE STR.	TY 1 SPL		
432	23+25.00	64.00	RT	876.00			874.50		PRC FES		12 INCH	
433	24+10.00	64.80	RT	875.32			873.82		PRC FES		12 INCH	
434	21+93.00	68.00	LT	880.68	877.61				CATCH BASIN	TY C		TY 8 GRATE
435	22+86.00	71.40	LT	878.16		876.66			PRC FES		15 INCH	
436	25+18.19	69.31	LT	873.39	868.11				CATCH BASIN	TY C		TY 8 GRATE
437	25+28.09	75.82	LT	869.50		868.00			PRC FES		12 INCH	
480	98+00.00	49.20	RT	882.58		883.58			CATCH BASIN	TY A	4'	TY 8 GRATE
589	136+44.52	55.00	LT	878.00		875.00			PRC FES		12 INCH	
590	136+43.00	10.00	RT	882.19	875.36		875.31		CATCH BASIN	TY A	4'	TY 23 F&G
591	137+42.00	10.00	RT	881.47	875.84	875.84			CATCH BASIN	TY A	4'	TY 23 F&G
592	138+42.50	10.00	RT	880.75	872.32	876.32			CATCH BASIN	TY A	4'	TY 24 F&G
593	139+27.00	10.00	RT	880.14		876.73			CATCH BASIN	TY A	4'	TY 24 F&G
594	134+82.00	68.00	LT	877.86		874.86			PRC FES EQRS		30 INCH	
595	132+58.00	41.85	LT	882.34		876.91	876.91		CATCH BASIN	TY A	4'	TY 24 F&G
596	134+09.12	94.19	LT	877.00		874.50			PRC FES		24 INCH	
597	699+08.41	41.99	LT	879.70	874.66				MANHOLE	TY A	5'	TY 1 F CL
600	122+00.00	55.92	RT	888.77		882.18			MANHOLE	TY A	5'	TY 1 F CL
601	122+00.12	49.58	RT	887.00			884.00		CATCH BASIN	TY A	4'	TY 8 GRATE
602	123+90.00	55.00	RT	889.15		882.73	882.73		MANHOLE	TY A	5'	TY 1 F CL
603	117+15.00	10.60	LT	890.49		886.49			CATCH BASIN	TY A	4'	TY 23 F&G
604	117+21.44	57.00	LT	887.25	884.22 NE				CATCH BASIN	TY C		TY 8 GRATE
605	117+72.86	53.40	RT	888.81	881.15	881.76	881.64		MANHOLE	TY A	5'	TY 1 F CL
606	117+74.88	74.10	RT	889.47		881.83	881.83		MANHOLE	TY A	5'	TY 1 F CL
607	107+40.00	46.38	RT	892.25		888.25			CATCH BASIN	TY A	4'	TY 8 GRATE
800	104+78.00	3.50	RT	894.35	890.10				CATCH BASIN	TY A	4'	TY 23 F&G
801	104+90.00	36.00	RT	894.15		890.02			CATCH BASIN	TY A	4'	TY 24 F&G
802	105+15.00	3.50	RT	894.16		889.97	889.99	889.99	CATCH BASIN	TY A	4'	TY 23 F&G
803	104+90.00	50.78	RT	893.25	889.36	889.36		889.92	CATCH BASIN	TY A	4'	TY 8 GRATE
804	105+00.00	44.00	LT	894.53	890.53				CATCH BASIN	TY A	4'	TY 24 F&G
805	105+15.00	44.00	LT	894.56		890.42	890.42		CATCH BASIN	TY A	4'	TY 24 F&G
806	105+82.00	3.75	RT	893.83	889.84				CATCH BASIN	TY A	4'	TY 24 F&G
807	106+47.00	1.00	LT	893.61	889.53	889.53			CATCH BASIN	TY A	4'	TY 24 F&G
808	107+05.00	1.31	LT	893.98	886.74	889.21	886.74		MANHOLE	TY A	5'	TY 1 F CL
809	107+02.65	42.42	RT	892.96	887.93	886.86		886.86	MANHOLE	TY A	5'	TY 1 F CL
810	107+70.00	43.75	RT	891.91			888.29		CATCH BASIN	TY A	4'	TY 24 F&G
811	108+17.00	11.45	LT	892.99	888.87				CATCH BASIN	TY A	4'	TY 24 F&G
812	108+50.00	11.25	LT	892.82		888.59			CATCH BASIN	TY A	4'	TY 24 F&G
814	108+88.00	12.00	RT	892.60	886.39	887.48 SE	888.16		MANHOLE	TY A	5'	TY 1 F CL
815	108+88.00	0.75	RT	892.53		888.21			CATCH BASIN	TY A	4'	TY 23 F&G

STR. ID	STATION	OFFSET	RIM EL.	INVERT NORTH	INVERT SOUTH	INVERT EAST	INVERT WEST	INVERT	DRAINAGE STRUCTURE	TYPE	DIA.	LID TYPE
816	109+26.00	1.00	RT	892.47	888.25				CATCH BASIN	TY A	4'	TY 23 F&G
817	109+70.00	12.00	RT	892.37	886.24	886.24		888.01 SW	MANHOLE	TY A	5'	TY 1 F CL
818	109+64.00	0.70	RT	892.41	888.08 NE	888.08			CATCH BASIN	TY A	4'	TY 23 F&G
820	110+02.00	0.75	RT	891.87	887.87				CATCH BASIN	TY A	4'	TY 23 F&G
821	110+40.00	0.75	RT	892.04	887.53	887.53			CATCH BASIN	TY A	4'	TY 23 F&G
822	110+50.00	12.00	RT	891.76	886.09	886.09		887.43 SW	MANHOLE	TY A	5'	TY 1 F CL
823	111+08.00	12.00	RT	891.67	885.99	885.99	886.64 SE		MANHOLE	TY A	5'	TY 1 F CL
824	111+00.00	1.35	LT	891.85	887.43	887.44	887.60		CATCH BASIN	TY A	4'	TY 24 F&G
825	111+00.00	4.00	RT	891.72			887.63		CATCH BASIN	TY A	4'	TY 24 F&G
826	110+85.00	0.40	LT	891.87	887.55				CATCH BASIN	TY A	4'	TY 24 F&G
827	111+00.00	30.00	RT	890.90	886.80 NW	886.80			CATCH BASIN	TY A	4'	TY 24 F&G
828	110+85.00	30.00	RT	890.91	886.91				CATCH BASIN	TY A	4'	TY 24 F&G
829	111+00.00	36.00	LT	892.54			887.91		CATCH BASIN	TY A	4'	TY 24 F&G
830	111+34.00	4.40	LT	891.85	887.13 NE	887.13			CATCH BASIN	TY A	4'	TY 24 F&G
831	111+42.00	0.40	LT	892.28	885.92	885.92	887.08		MANHOLE	TY A	5'	TY 1 F CL
832	113+00.00	3.00	LT	892.87	885.62	885.62			MANHOLE	TY A	5'	TY 1 F CL
833	114+80.00	2.00	RT	891.58	885.27	885.27	886.23		MANHOLE	TY A	5'	TY 1 F CL
834	114+85.00	30.00	RT	890.99			886.46		CATCH BASIN	TY A	4'	TY 24 F&G
835	115+35.00	10.00	LT	891.40	887.40				CATCH BASIN	TY A	4'	TY 24 F&G
836	115+65.00	10.00	LT	891.25	887.12 NE	887.12			CATCH BASIN	TY A	4'	TY 24 F&G
838	115+73.10	1.59	RT	891.35	884.57	885.09		887.04 SW	MANHOLE	TY A	5'	TY 1 F CL
839	116+68.00	33.50	RT	890.26	885.86				CATCH BASIN	TY A	4'	TY 24 F&G
840	117+24.00	35.00	RT	889.98		885.34	884.93	884.93	CATCH BASIN	TY A	4'	TY 24 F&G
841	117+20.00	3.00	LT	890.66	884.11	884.11	884.65	884.65	MANHOLE	TY A	5'	TY 1 F CL
842	117+44.87	2.40	LT	890.40	884.05	884.05		884.05	MANHOLE	TY A	5'	TY 1 F CL
843	117+43.00	44.00	LT	890.32		884.16 SW	884.16		CATCH BASIN	TY A	4'	TY 24 F&G
844	119+82.00	36.00	RT	888.68			884.68		CATCH BASIN	TY A	4'	TY 24 F&G
845	119+82.00	4.00	LT	889.25	883.32	883.32	884.32	884.31	MANHOLE	TY A	5'	TY 1 F CL
846	119+96.00	4.00	LT	889.18	883.29	883.29			MANHOLE	TY A	5'	TY 1 F CL
847	119+82.00	36.00	LT	888.68			884.69		CATCH BASIN	TY A	4'	TY 24 F&G
848	120+09.98	48.50	LT	888.07			880.16		PRC FES		60 INCH	
849	120+10.00	4.00	LT	889.13	882.56	883.27	880.33	880.33	MANHOLE	TY A	7'	TY 1 F CL
850	120+10.00	55.50	RT	887.84	881.62	880.60	881.62	880.60	MANHOLE	TY A	5'	TY 1