

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		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		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	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 891.80			888.30			CATCH BASIN	TY A	4'	TY 8 GRATE
413	103+00.00	63.44	LT 892.87		889.37 SW				CATCH BASIN	TY A	4'	TY 8 GRATE
421	23+07.00	5.50	RT 879.66	874.80	876.54	874.80			CATCH BASIN	TY A	4'	TY 23 F&G
422	23+66.00	5.75	RT 879.46	875.08	875.08				CATCH BASIN	TY A	4'	TY 23 F&G
423	24+15.00	5.75	RT 879.31		875.31				INLETS	TY A		TY 23 F&G
424	22+48.00	5.50	RT 880.10	877.10					INLETS	TY A		TY 23 F&G
425	24+15.00	10.00	RT 879.55			874.10			INLETS	TY A		TY 23 F&G
427	17+50.00	8.00	LT 887.77						DRAINAGE STR.	TY 1 SPL		
428	19+79.00	8.00	LT 884.58			881.87			DRAINAGE STR.	TY 1 SPL		
430	17+50.00	56.93	RT 884.14			882.64			PRC FES		12 INCH	
431	19+79.00	55.06	RT 883.00			881.50			PRC FES		12 INCH	
432	23+07.00	55.39	RT 876.07			874.57			PRC FES		12 INCH	
433	24+15.00	58.45	RT 875.32			873.82			PRC FES		12 INCH	
434	22+06.50	66.00	LT 880.88	877.61					CATCH BASIN	TY C		TY 8 GRATE
435	23+00.00	71.40	LT 878.41		876.66				PRC FES		15 INCH	
436	25+18.19	69.31	LT 873.39	868.11 NW					CATCH BASIN	TY C		TY 8 GRATE
437	25+28.09	75.82	LT 869.50		868.00 SE				PRC FES		12 INCH	
460	98+00.00	49.20	RT 892.56		885.56				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					CATCH BASIN	TY A	4'	TY 23 F&G
591	137+42.00	10.00	RT 881.47	875.84	875.84		875.31		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	6'	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	889.97	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	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	888.21			CATCH BASIN	TY A	4'	TY 23 F&G
816	109+26.00	1.00	RT 892.47	888.25					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
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	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				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	886.43		MANHOLE	TY A	5'	TY 1 F CL
842	117+44.87	2.40	LT 890.40	884.05	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			884.32	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										