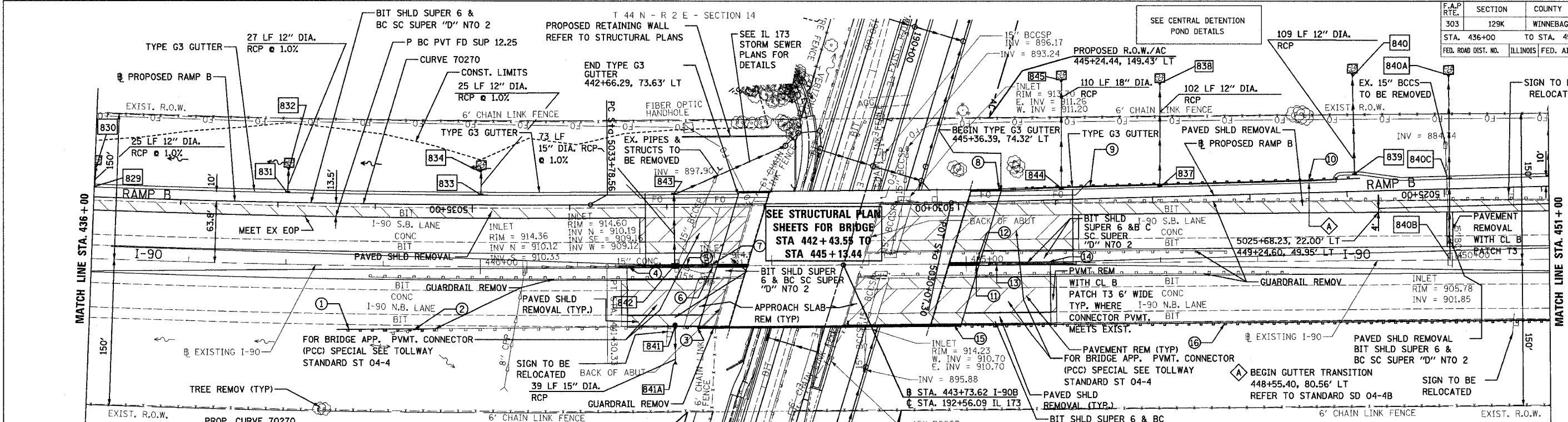


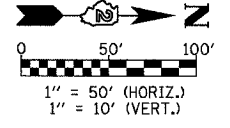
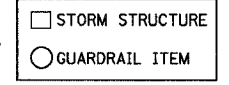
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
303	129K	WINNEBAGO	585
STA. 436+00	TO STA. 451+00		79
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	



PROP. CURVE 70270
 PT STA. = 5047+18.07
 Δ = 13° 24' 30" (RT)
 D = 0° 30' 10"
 R = 11,395.60'
 L = 2,666.78'
 E = 78.46'

e = N/A
 S.E. RUN = N/A
 P.C. STA. = 5033+78.56
 P.T. STA. = 5060+45.35
 DESIGN SPEED = 50 MPH

NOTE: ALL STORM SEWER OUTLETS TO BE RIPRAPPED 4'X4' WITH STONE RIPRAP CLASS A4 UNLESS NOTED OTHERWISE. RIPRAP AREAS RT ARE SHOWN FOR GRAPHICAL REPRESENTATION PURPOSES.



STRUCT NUMBER	STATION	OFFSET	RIM EL.	INVERT ELEV.	STRUCTURE TYPE
829	436+00.0	73.7' LT	912.78	909.51	CATCH BASIN TYPE G-3 WITH TYPE G-3 F&G
830	436+00.0	101.0' LT	-----	909.26	SLOPED HEADWALL TYPE I - 12"
831	438+00.0	73.7' LT	914.04	910.54	CATCH BASIN TYPE G-3 WITH TYPE G-3 F&G
832	438+00.0	102.5' LT	-----	910.27	SLOPED HEADWALL TYPE I - 12"
833	440+00.0	73.7' LT	914.63	911.38	CATCH BASIN TYPE G-3 WITH TYPE G-3 F&G
834	440+00.0	100.9' LT	-----	911.13	SLOPED HEADWALL TYPE I - 12"
837	447+00.0	77.5' LT	910.80	905.76	SLOPE DRAIN INLET
838	447+00.0	182.5' LT	-----	887.79	SLOPED HEADWALL TYPE I - 12"
839	449+00.0	87.3' LT	908.34	903.35	SLOPE DRAIN INLET
840	449+00.0	197.8' LT	-----	885.39	SLOPED HEADWALL TYPE I - 12"
840A	450+00.0	196.0' LT	-----	884.98	SLOPED HEADWALL TYPE I - 18"
840B	450+00.0	0.0'	905.78	901.85	EXISTING INLET TO REMAIN
841	442+00.0	62.5' RT	914.75	909.75	SLOPE DRAIN INLET
841A	442+00.0	101.0' RT	-----	903.97	SLOPED HEADWALL TYPE I - 15"
842	442+00.0	0.0'	914.57	910.00	CATCH BASIN TYPE M-2 WITH F&G
843	442+00.0	73.7' LT	914.67	909.27 E:887.16 N	CATCH BASIN TYPE B WITH F&G
844	446+00.0	75.6' LT	911.94	906.94	SLOPE DRAIN INLET
845	446+00.0	185.0' LT	-----	887.70	SLOPED HEADWALL TYPE I - 18"

NO.	DESCRIPTION	BEGIN		END		NO.	DESCRIPTION	BEGIN		END	
		STATION	OFFSET	STATION	OFFSET			STATION	OFFSET	STATION	OFFSET
1	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	438+53.46	66.07' RT	439+03.14	65.00' RT	9	STEEL PLATE BEAM GUARDRAIL, TYPE A	445+68.01	76.74' LT	448+55.32	82.79' LT
2	STEEL PLATE BEAM GUARDRAIL, TYPE A	439+03.14	65.00' RT	439+54.20	64.13' RT	10	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	448+55.32	82.79' LT	449+05.32	84.81' LT
3	ANCHOR INSTALLATION, TYPE 2	441+94.82	61.99' RT	442+26.07	62.50' RT	11	ANCHOR INSTALLATION, TYPE 2	445+10.48	1.50' RT	445+44.23	1.20' RT
4	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3, SPECIAL	441+43.16	0.00' RT	441+81.03	0.00' RT	12	ANCHOR INSTALLATION, TYPE 2	445+10.48	1.50' LT	445+44.23	1.20' LT
5	STEEL PLATE BEAM GUARDRAIL, TYPE D	441+81.03	0.00' RT	442+12.28	0.00' RT	13	STEEL PLATE BEAM GUARDRAIL, TYPE D	445+44.23	0.00' LT	445+75.47	0.00' LT
6	ANCHOR INSTALLATION, TYPE 2	442+12.28	1.20' RT	442+46.03	1.50' RT	14	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3, SPECIAL	445+75.47	0.00' RT	446+13.35	0.00' RT
7	ANCHOR INSTALLATION, TYPE 2	442+12.28	1.20' LT	442+46.03	1.50' LT	15	ANCHOR INSTALLATION, TYPE 4	444+94.66	62.50' RT	445+06.45	63.01' RT
8	ANCHOR INSTALLATION, TYPE 2	445+34.28	75.58' LT	445+68.01	76.74' LT	16	STEEL PLATE BEAM GUARDRAIL, TYPE A	445+06.45	63.01' RT	451+00.00	62.59' RT

