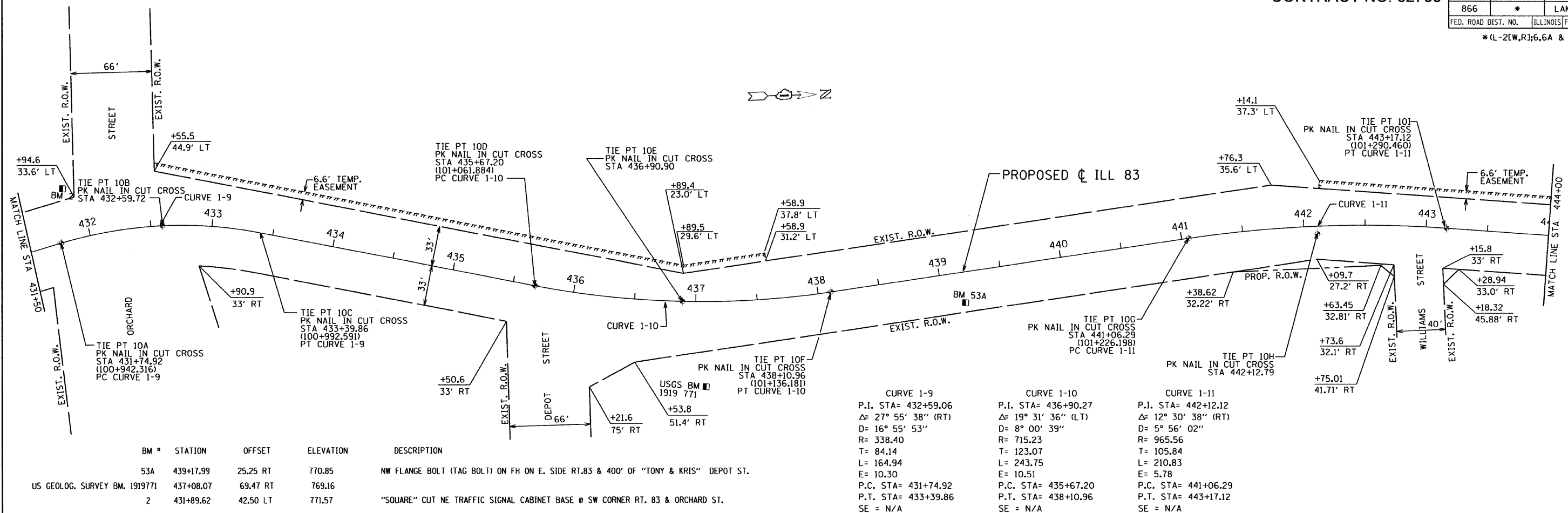
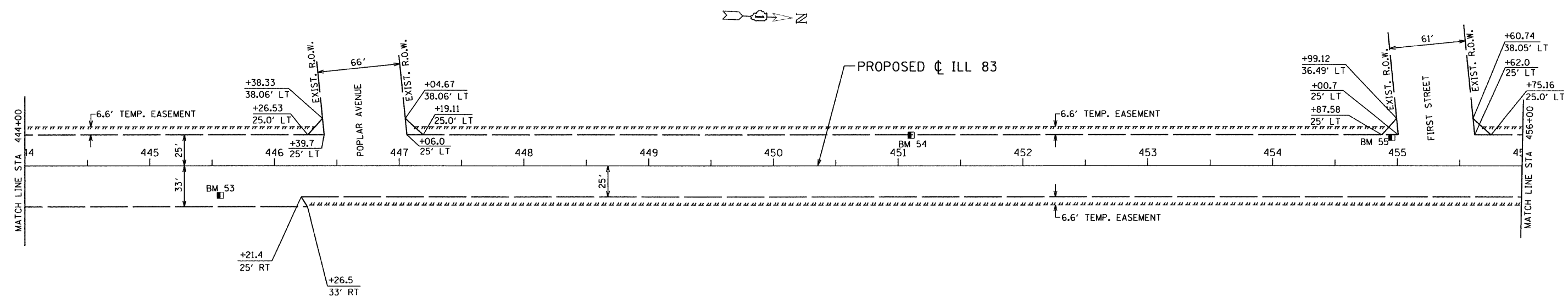


F.A. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	*	LAKE	554	42
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
*(L-2(W,R);6,6A & 6 EXT) WRS-1				

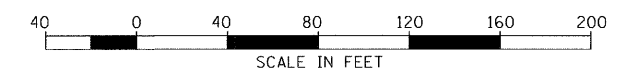


BM #	STATION	OFFSET	ELEVATION	DESCRIPTION
53A	439+17.99	25.25 RT	770.85	NW FLANGE BOLT (TAG BOLT) ON FH ON E. SIDE RT.83 & 400' OF "TONY & KRIS" DEPOT ST.
US GEOLOG. SURVEY BM. 1919771	437+08.07	69.47 RT	769.16	
2	431+89.62	42.50 LT	771.57	"SQUARE" CUT NE TRAFFIC SIGNAL CABINET BASE @ SW CORNER RT. 83 & ORCHARD ST.

CURVE 1-9	CURVE 1-10	CURVE 1-11
P.I. STA= 432+59.06	P.I. STA= 436+90.27	P.I. STA= 442+12.12
Δ= 27° 55' 38" (RT)	Δ= 19° 31' 36" (LT)	Δ= 12° 30' 38" (RT)
D= 16° 55' 53"	D= 8° 00' 39"	D= 5° 56' 02"
R= 338.40	R= 715.23	R= 965.56
T= 84.14	T= 123.07	T= 105.84
L= 164.94	L= 243.75	L= 210.83
E= 10.30	E= 10.51	E= 5.78
P.C. STA= 431+74.92	P.C. STA= 435+67.20	P.C. STA= 441+06.29
P.T. STA= 433+39.86	P.T. STA= 438+10.96	P.T. STA= 443+17.12
SE = N/A	SE = N/A	SE = N/A



BM #	STATION	OFFSET	ELEVATION	DESCRIPTION
55	454+95.58	22.88 LT	797.32	CUT '□' AT SW CORNER OF FIRST ST. AND RTE 83 ON CONC. WALL 1' HIGH
54	451+10.41	24.68 LT	787.34	CUT '□' AT NW CORNER OF WINDSOR DR. AND RTE 83 ON CONC. WALL 1' HIGH
53	445+56.61	23.72 RT	774.97	SE FLANGE BOLT OF FH AT SW CORNER OF POPLAR AVE AND RTE 83



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 83
FROM THE WISCONSIN STATE LINE TO
NORTH OF PETITE LAKE ROAD
ALIGNMENT & TIE PLAN
STA 431+50 TO STA 456+00

DATE: 1/30/09
DRAWN BY: BR
CHECKED BY: MW

GRAEF ANHALT SCHLOEMER & ASSOCIATES, INC.
CHICAGO, ILLINOIS

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