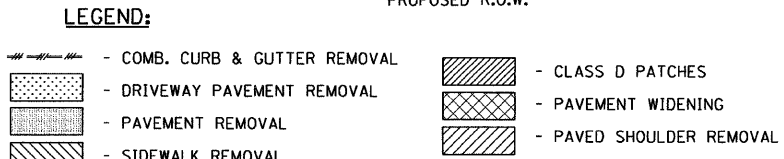
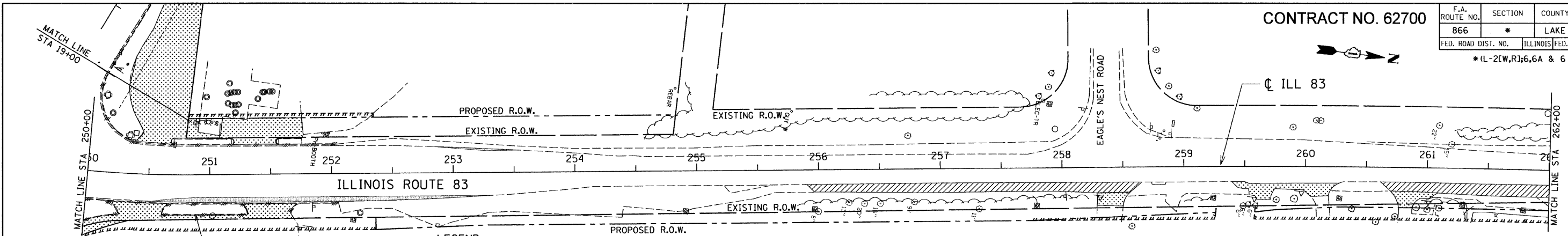
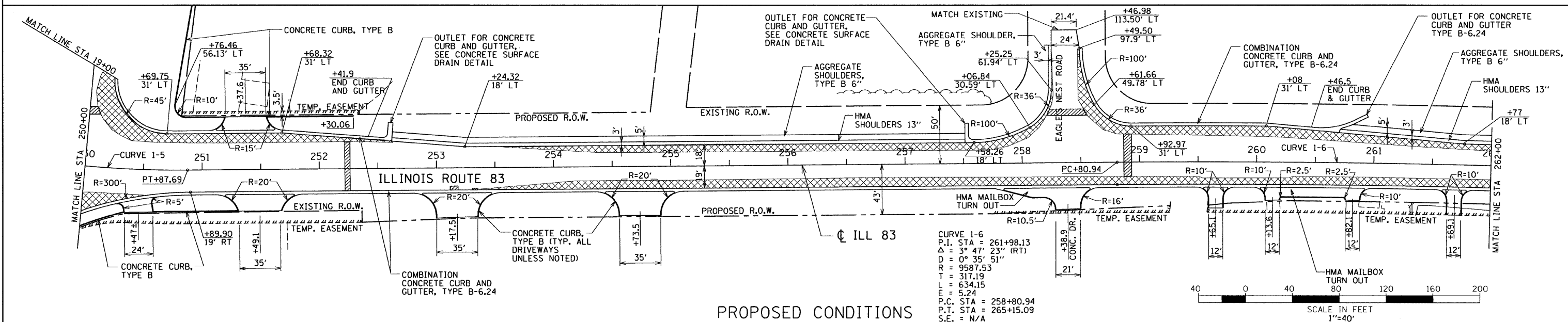


CONTRACT NO. 62700

F.A. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	*	LAKE	554	59
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
			*(L-2(W,R);6,6A & 6 EXT) WRS-1	

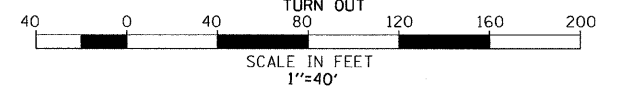


EXISTING CONDITIONS



PROPOSED CONDITIONS

CURVE 1-6
 P.I. STA = 261+98.13
 $\Delta = 3^\circ 47' 23''$ (RT)
 $D = 0^\circ 35' 51''$
 $R = 9587.53$
 $T = 317.19$
 $L = 634.15$
 $E = 5.24$
 P.C. STA = 258+80.94
 P.T. STA = 265+15.09
 S.E. = N/A



Station	Existing Profile of Pavement	Proposed Profile Grade Line	Grade (%)	Notes
250+00	783.15	783.23	-0.53%	EXISTING Q. ELEV. / PROPOSED Q. ELEV.
250+50	783.33	783.48	-0.53%	BEGIN PROFILE GRADE ADJUSTMENT
251+00	783.49	783.73	-0.53%	PVC 250+00 EL 783.73
251+50	783.44	783.89	-0.53%	PVI 251+60 EL 784.03
252+00	783.39	783.87	-0.53%	PVT 252+20 EL 783.82
252+50	783.34	783.71	-0.53%	
253+00	783.40	783.55	-0.30%	PVC 252+80 EL 783.61
253+50	783.46	783.52	-0.30%	PVI 253+30 EL 783.43
254+00	783.45	783.64	-0.30%	PVT 253+60 EL 783.58
254+50	783.41	783.79	-0.30%	PVC 254+50 EL 783.79
255+00	783.52	783.86	-0.30%	PVI 255+00 EL 783.94
255+50	783.58	783.79	-0.30%	PVT 255+60 EL 783.79
256+00	783.48	783.64	-0.30%	
256+50	783.40	783.49	-0.30%	PVC 256+50 EL 783.49
257+00	783.28	783.42	-0.30%	PVI 257+00 EL 783.34
257+50	783.29	783.49	-0.30%	PVT 257+50 EL 783.49
258+00	783.56	783.56	-0.35%	PVI 258+00 EL 783.64
258+50	783.25	783.46	-0.35%	PVC 258+50 EL 783.46
259+00	783.20	783.37	-0.30%	PVI 259+00 EL 783.29
259+50	783.12	783.44	-0.30%	PVT 259+50 EL 783.44
260+00	783.11	783.48	-0.60%	PVI 260+00 EL 783.59
260+50	783.10	783.29	-0.60%	PVT 260+50 EL 783.29
261+00	783.81	783.85	-0.43%	
261+50	783.81	783.85	-0.43%	
262+00	783.45	783.82	-0.60%	

REVISIONS

NO.	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 ILLINOIS ROUTE 83
 FROM THE WISCONSIN STATE LINE TO
 NORTH OF PETITE LAKE ROAD
PLAN AND PROFILE
 STA 250+00 TO STA 262+00

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

GRAEF, ANHALT, SCHLOEMER & ASSOCIATES, INC.
 CHICAGO, ILLINOIS

G:\20040424_M\mns\plan\plan09.dgn
 4/29/2009 9:51:38 AM