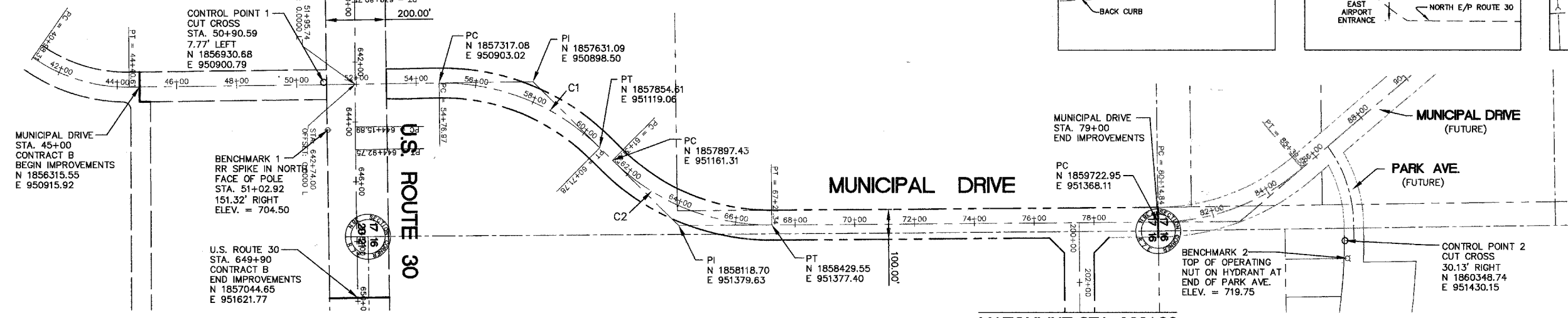
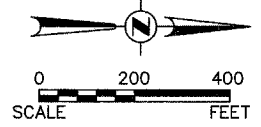
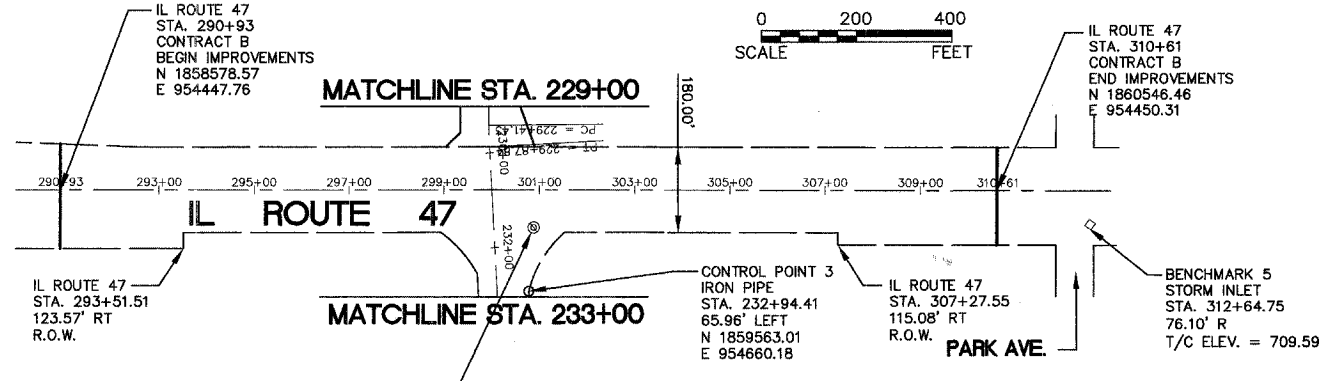
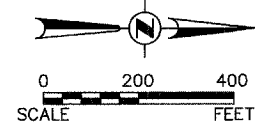
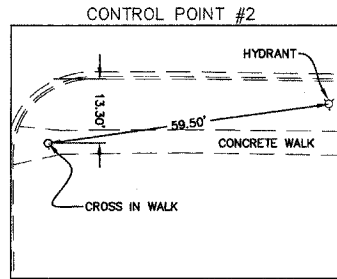
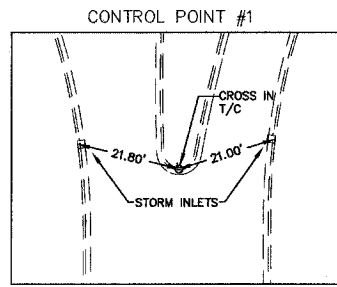




F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	06-00017-00-PV	KANE	232	38
STA.		TO STA.		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		

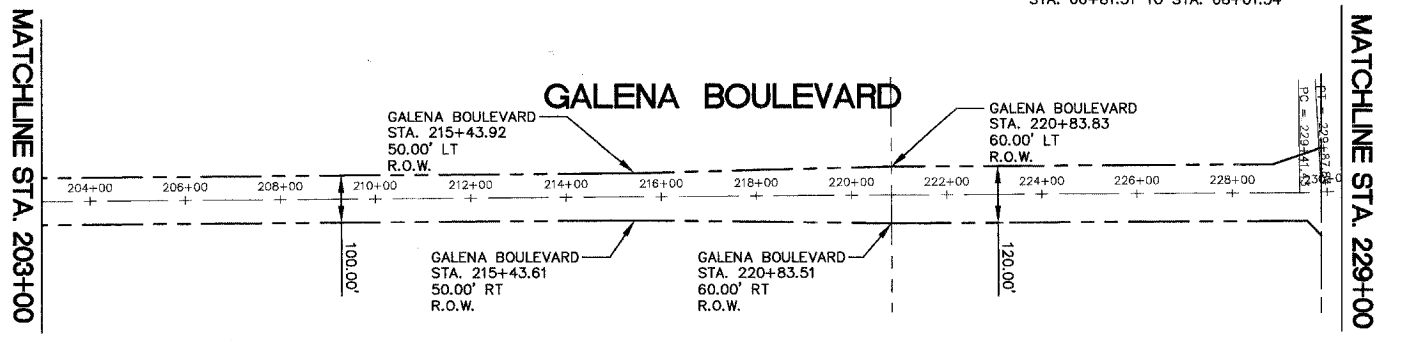
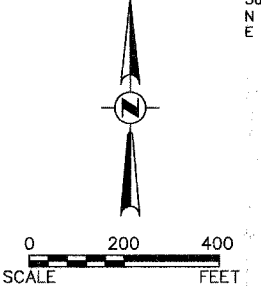
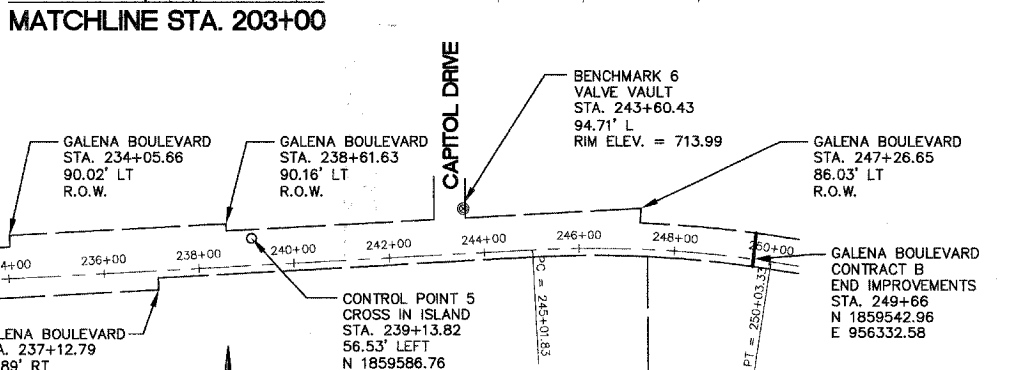
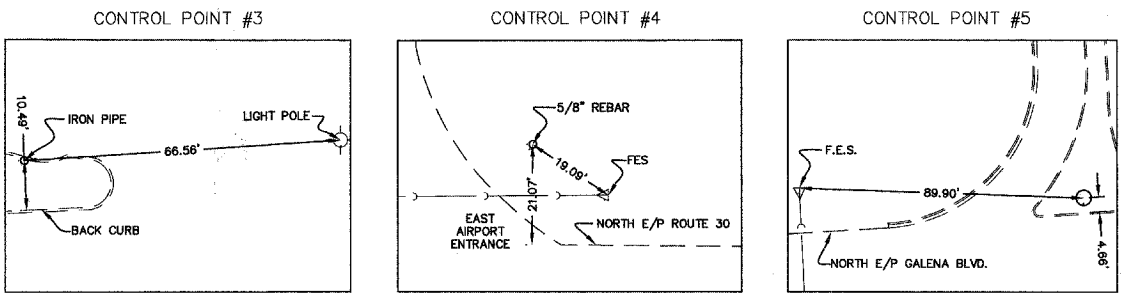
- NOTES:
- COORDINATES ARE BASED ON ILLINOIS STATE PLANE, NAD83, 1997 HARN ADJUSTMENT ILLINOIS EAST 1201.
 - ELEVATIONS ARE BASED ON KANE COUNTY NGVD29 DATUM.

STATION EQUATION	
C.L. GALENA BLVD. @ C.L. MUNICIPAL DR. STA. 200+00	N 1859458.19 E 951370.02
C.L. GALENA BLVD. @ C.L. LINE IL RT. 47 STA. 229+87.27	N 1859485.68 E 954450.03
C.L. MUNICIPAL DR. @ C.L. U.S. 30 STA. 53+00	N 1857034.69 E 950907.09



HORIZONTAL CURVE TABLE										
CURVE NO.	ARC LENGTH	RADIUS	DELTA	TANGENT	D	Se	P.C. STA.	P.I. STA.	P.T. STA.	Se TRAN.
C1	594.81'	750.00'	45°26'25"	314.04'	7°38'22"	2.00%	54+76.97	57+74.37	60+71.78	* SEE NOTE
C2	589.40'	750.00'	41°01'37"	310.87'	7°38'22"	2.00%	61+31.93	64+26.64	67+21.34	* SEE NOTE

- * TRANSITION TO SUPER ELEVATION FOR CURVE 1 STA. 53+96.97 TO STA. 55+16.97
- TRANSITION FROM CURVE 1 TO CURVE 2 STA. 60+31.78 TO STA. 61+71.93
- TRANSITION FROM SUPER ELEVATION FOR CURVE 2 STA. 66+81.31 TO STA. 68+01.34



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, & BENCHMARKS

SCALE: 1" = 200'

DATE: 02/07/08

DRAWN BY: CEP

CHECKED BY:

DATE	
BY	
PLAN	
NO.	

DATE	
BY	
PROFILE	
NO.	