

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9266	06-00062-06-PV	ST. CLAIR	81	10
FHWA REG. NO. 7 ILLINOIS		PROJECT NO. RS-0163(035)		
FEDERAL AID PROJECT		CONTRACT NO. 97457		

HORIZONTAL AND VERTICAL CONTROL

TIE POINT LOCATION STA	DESCRIPTION	EXISTING MONUMENT TYPE	PROPOSED MON TYPE			MONUMENT RECORD TO BE RECORDED	COORDINATES	BENCHMARK
			SAME	PSM TYPE EACH	LAND SECTION MARKER EACH			
① MAIN 3+33.87	NE CORNER OF MAIN & MAPLE	IRON ROD W/CAP	N/A	N/A	N/A	NO	N=690385.240 E=2373852.353	EL=654.10
② MAIN 12+88.58	NE CORNER MAIN & LOWELL	IRON ROD W/CAP	N/A	N/A	N/A	NO	N=691236.458 E=2374290.925	
③ MAIN 18+45.32	NW CORNER MAIN & LAKE SUZANNE ENTRANCE	IRON ROD W/CAP	N/A	N/A	N/A	NO	N=691762.016 E=2374479.951	
④ MAIN 33+06.23	SE CORNER OF MAIN & JULIUS	IRON ROD W/CAP	N/A	N/A	N/A	NO	N=692937.254 E=2375350.711	EL=545.40
⑤ MAIN 54+12.53	NW CORNER OF MAIN & LOYETTE	IRON ROD W/CAP	N/A	N/A	N/A	NO	N=694677.609 E=2376537.934	
⑥ MAIN 60+91.08	NE CORNER OF MAIN & I-64	IRON ROD W/CAP	N/A	N/A	N/A	NO	N=695202.542 E=2376970.471	
⑦ MAIN 68+62.54	NW CORNER MAIN & SHEIBEL	IRON ROD W/CAP	N/A	N/A	N/A	NO	N=695863.684 E=2377371.966	
⑧ MAIN 68+62.54	SE CORNER OF MAIN & 8TH	IRON ROD W/CAP	N/A	N/A	N/A	NO	N=697088.480 E=2378308.359	EL=517.29

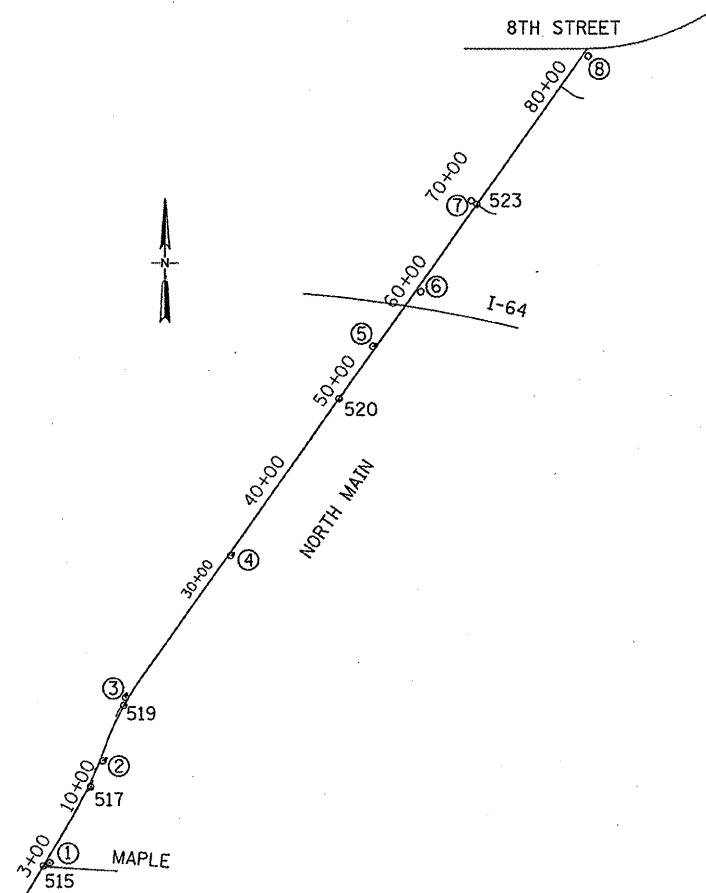
ALIGNMENT TIES

EXISTING CENTERLINE COORDINATES

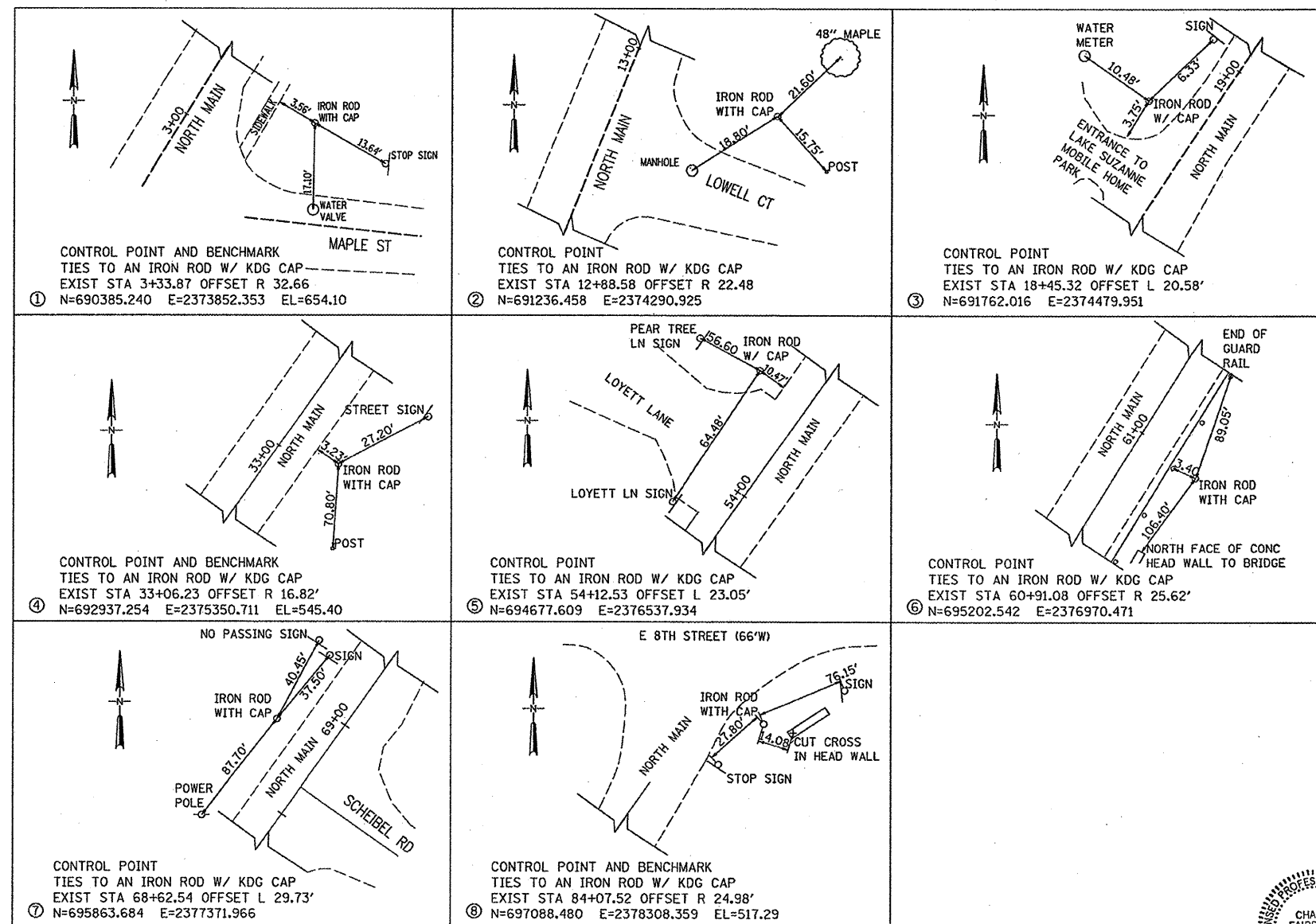
POINT	STATION	EXISTING MONUMENT TYPE	COORDINATES	NOTE
515	2+85.50	MAG NAIL	N=690359.963 E=2373800.136	EXISTING CENTERLINE POINT
517	10+49.10	IRON BAR	N=691017.870 E=2374189.700	PI
519	17+80.00	MAG NAIL	N=691694.891 E=2374465.067	EXISTING CENTERLINE POINT
520	48+91.73	MAG NAIL	N=694239.350 E=2376255.477	EXISTING CENTERLINE POINT
523	68+65.09	IRON PIPE	N=695847.993 E=2377397.252	EXIST CENTERLINE/CENTERLINE POINT

HORIZONTAL AND VERTICAL CONTROL THREE POINT TIES

SURVEY CONTROL LOCATION MAP



HORIZONTAL CONTROL BASED ON NORTH AMERICAN DATUM OF 1983 (NAD-83)
 VERTICAL CONTROL BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD-88)
 SCCB-SPCS, ILLINOIS WEST ZONE
 NORTHING: 672259.385
 EASTING: 2348574.508
 ELEVATION: 619.50



CHAD D. FAIRBANKS
 062-063136
 4-13-11
 Express-10-11