

SURVEY COORDINATES SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA BY CRAWFORD, MURPHY & TILLY, INC. PART OF SECTIONS 14 & 15, T4N, R7W, OF THE 3RD PM, MADISON COUNTY, ILLINOIS

THE EXISTING AND PROPOSED CENTERLINE OF FAP 789 AS SHOWN HEREON IS NOT THE CENTERLINE OF CONSTRUCTION OF FAP 789. SEE ENGINEERING PLANS FOR THE CENTERLINE OF CONSTRUCTION.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
281+77.10	60.00 RT	73,884.5585	85,143.5593
282+53.70	60.00 RT	73,875.1262	85,213.5805
282+53.70	55.00 LT	73,989.2511	85,233.7404
283+53.67	0.00 PC	73,922.3604	85,326.1788
285+04.28	53.64 RT	73,857.4819	85,474.9001
285+60.65	13.94 RT PI	73,896.7218	85,532.8165
286+68.38	60.48 LT	73,975.7953	85,635.4522
286+67.45	50.50 LT	73,965.7738	85,635.3512
286+58.95	47.46 RT	73,867.4525	85,634.3601
286+57.75	62.26 RT	73,852.5952	85,634.2103
287+08.89	49.40 LT	73,968.3835	85,675.3795
287+67.63	0.00 PT	73,926.5784	85,738.8891
288+67.60	45.00 LT	73,985.4477	85,831.3729
289+50.00	45.00 LT	73,997.4332	85,914.0977
289+50.00	38.61 RT	73,914.6861	85,926.0836
290+00.00	30.00 LT	73,989.7576	85,965.7318
290+00.00	30.00 RT	73,930.3776	85,974.3350
291+00.00	0.00 END	73,974.4059	86,068.9977

EXISTING & CURVE DATA
 PI STA. = 285+61.89
 Δ = 15° 19' 00" (LT)
 D = 2° 29' 59" (2° 30')
 R = 2,292.00'
 T = 308.19' (308.2')
 L = 612.71' (612.7)
 E = 20.63' (20.7)
 P.C. STA. = 282+53.70
 P.T. STA. = 288+66.41

PROP. & CURVE DATA
 PI STA. = 285+61.89
 Δ = 15° 19' 00" (LT)
 D = 3° 42' 00"
 R = 1,548.54'
 T = 208.22'
 L = 413.97'
 P.C. STA. = 283+53.67
 P.T. STA. = 287+67.63

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
548R-1	MADISON	62	21

CONTRACT NO.:

LEGEND

- EXISTING CENTERLINE
- EXISTING RIGHT OF WAY LINE
- EXISTING EASEMENT LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED TEMPORARY EASEMENT LINE
- PROPOSED PERMANENT EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
- SET 5/8 INCH IRON ROD AT CORNER UNLESS OTHERWISE NOTED
- PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP
- EXISTING BUILDING

- STAKING OF PROPOSED RIGHT OF WAY. SET 3/4 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. SET 3/4 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, LARRY L. STAHLHUT, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED 8-1-06
 Larry L. Stahlhut
 LARRY L. STAHLHUT, PLS NO. 2214
 LICENSE EXPIRATION DATE: 11/30/2006

CMT
 CRAWFORD, MURPHY & TILLY, INC.
 CONSULTING ENGINEERS
 314 WOLF STREET
 EDWARDSVILLE, IL 62225
 PHONE: (618)556-0470

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAT OF HIGHWAYS
 FAP ROUTE 789 (IL 143)
 SECTION 548R-1
 MADISON COUNTY
 JOB NO. R-98-002-06
 STATION 272+00 TO STATION 290+00

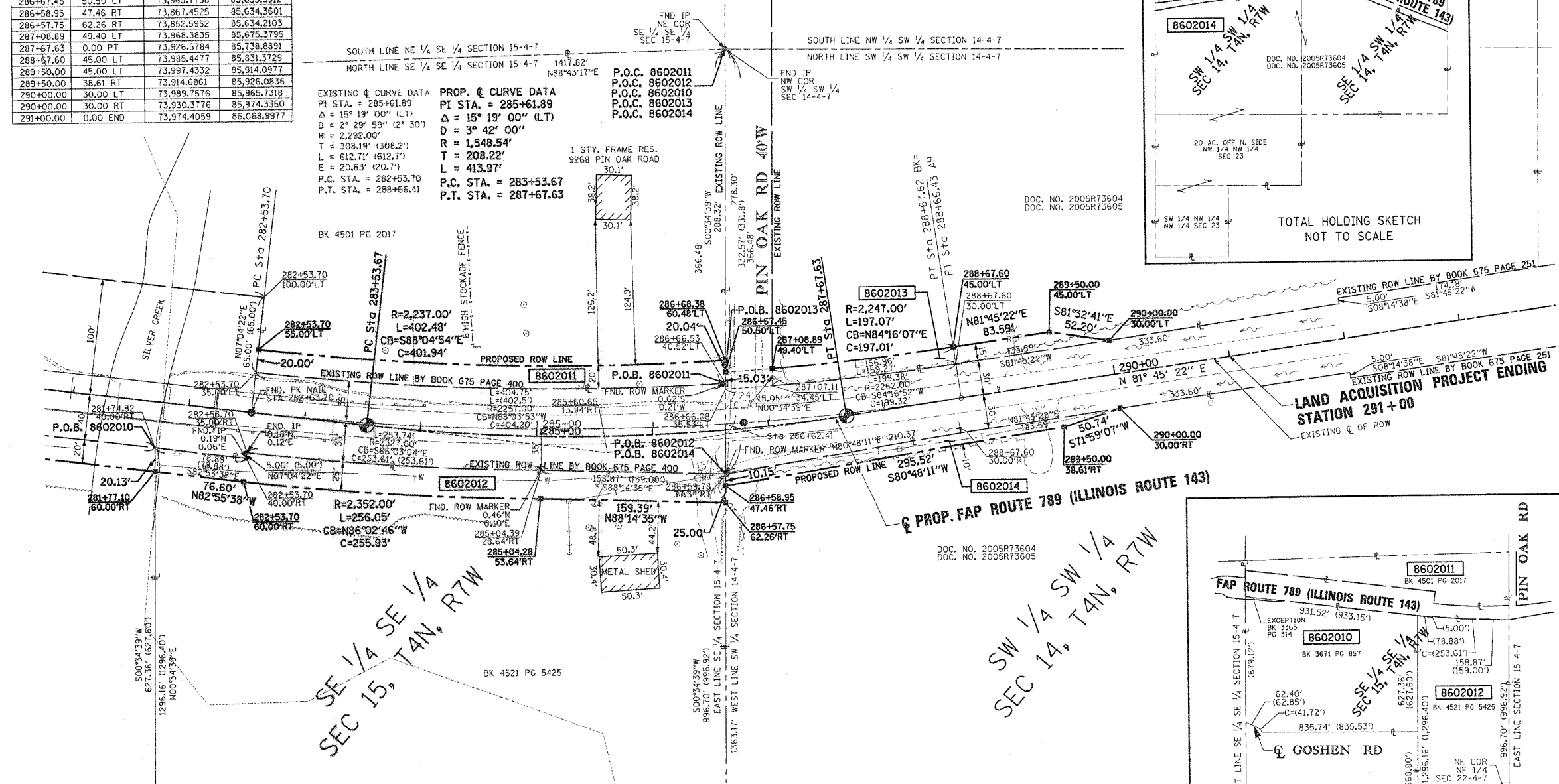
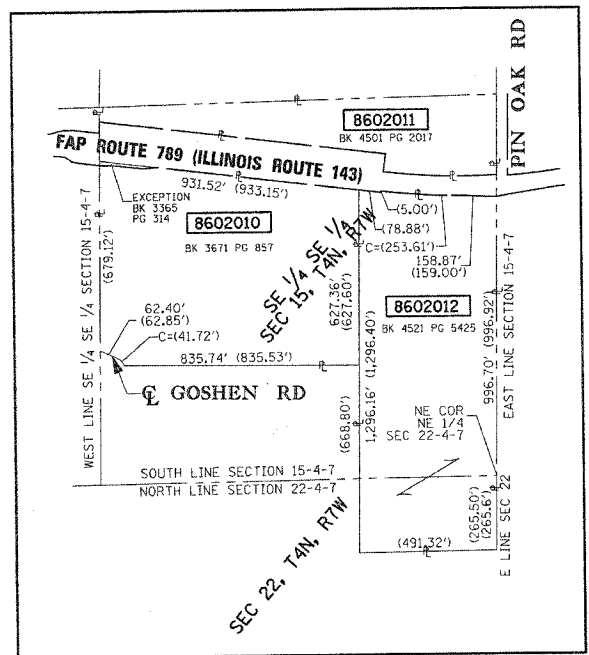
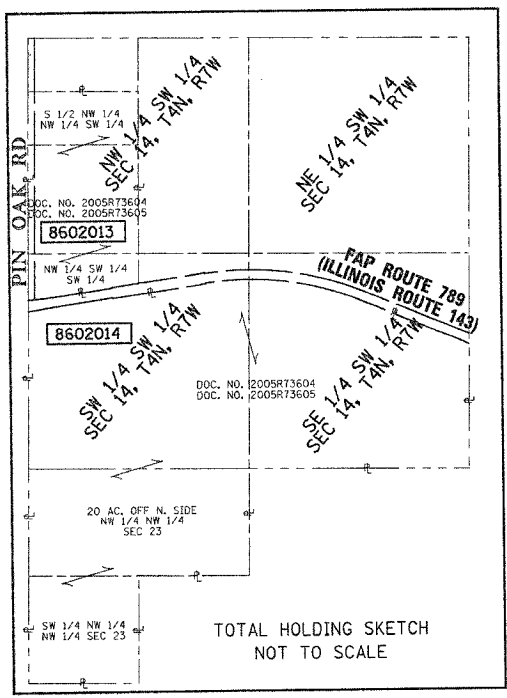
50' 0 50' 100'
 SCALE: 1" = 50'

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: DEC. 29, 2005
 RIGHT OF WAY STAKING: MAY 1, 2006

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198
 SHEET 1 IS A COVER SHEET

NO.	DATE	DESCRIPTION	BY

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY		
			GROSS ACRES	PREVIOUSLY DEDICATED ACRES	NET ACRES	REMAINDER ACRES	PE - PERMANENT ACRES	TE - TEMPORARY ACRES				
8602011	BILLY C. ELLINGER AND DOROTHY ELLINGER, HUSBAND AND WIFE, AS JOINT TENANTS TITLE REPORT NO. MA-3172.0	5.5534	0.1853	8,072	N/A	0.1853	8,072	5.3681	N/A	N/A	10-1-16-15-00-000-023	
8602012	JOHN E. SHANE AND SHEILA L. SHANE, HUSBAND AND WIFE, AS JOINT TENANTS TITLE REPORT NO. MA-3173.0	14.3806	0.2733	11,905	N/A	0.2733	11,905	14.1073	N/A	N/A	10-1-16-15-00-000-027 10-1-16-22-00-000-007.005	
8602013	KAY WEIS AS TRUSTEE UNDER TRUST AGREEMENT DATED DECEMBER 22, 2005 KNOWN AS TRUST NO. 300 AS TO AN UNDIVIDED 1/2 INTEREST AND KAY WEIS AS TRUSTEE UNDER TRUST AGREEMENT DATED DECEMBER 22, 2005 KNOWN AS TRUST NO. 301 AS TO AN UNDIVIDED 1/2 INTEREST TITLE REPORT NO. MA-3805.0	20.4856	0.1056	4,602	0.0138	602	0.0918	4,000	20.3800	N/A	N/A	10-1-16-14-00-000-011 10-1-16-14-00-000-011.R00
8602014	KAY WEIS AS TRUSTEE UNDER TRUST AGREEMENT DATED DECEMBER 22, 2005 KNOWN AS TRUST NO. 300 AS TO AN UNDIVIDED 1/2 INTEREST AND KAY WEIS AS TRUSTEE UNDER TRUST AGREEMENT DATED DECEMBER 22, 2005 KNOWN AS TRUST NO. 301 AS TO AN UNDIVIDED 1/2 INTEREST TITLE REPORT NO. MA-3805.0	98.9110	0.0713	3,105	N/A	N/A	0.0713	3,105	98.8997	N/A	N/A	10-1-16-14-00-000-011 10-1-16-14-00-000-011.R00



DATE: 8-1-06
 TIME: 10:00 AM
 BY: LARRY L. STAHLHUT
 CHECKED BY: [Signature]

DATE: 8-1-06
 TIME: 10:00 AM
 BY: LARRY L. STAHLHUT
 CHECKED BY: [Signature]