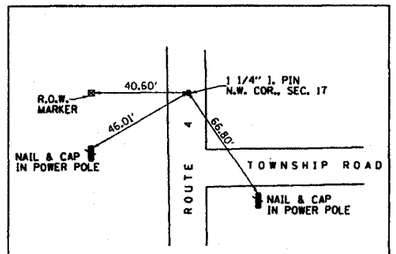
PART OF THE N.E. 1/4 OF SECTION 18, T.4N., R.6W. OF THE 3rd P.M. AND PART OF THE N.W. 1/4 OF SECTION 17, T.4N, R.6W. OF THE 3rd P.M. IN MADISON COUNTY, ILLINOIS

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
314	17 & 18	MADISON	77	27
STA. 490+00		TO STA. 499+00		
CONTRACT NO.:				

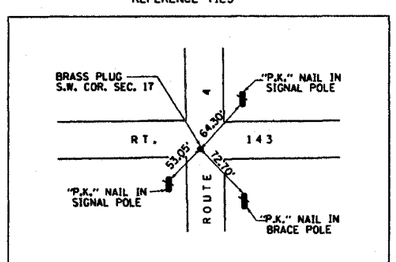
COORDINATE TABLE

STATION ℄ FAP 314 (IL.RT. 4)	OFFSET	NORTH	EAST
℄ 488+00.00	00.00'	776511.9217	400897.8233
℄ 491+16.69	00.00'	776195.2608	400901.8549
491+40.75	40.00' RT.	776170.6860	400862.1645
491+55.60	19.81' RT.	776156.1027	400941.9787
491+80.73	39.31' LT.	776131.7220	400941.9787
493+00.00	40.00' RT.	776011.4529	400864.1918
493+00.00	40.00' LT.	776012.4714	400944.1853
494+00.00	55.00' RT.	775911.2654	400850.4662
494+00.00	55.00' LT.	775912.6705	400960.4572
497+00.00	55.00' RT.	775611.2944	400854.2853
497+00.00	55.00' LT.	775612.6947	400964.2763
497+92.42	65.00' RT.	775518.7533	400845.4626
497+92.40	65.00' LT.	775520.4464	400975.4511
499+92.86	17.24' RT.	775319.3621	400930.2482
495+83.42	17.41' RT.	774828.4421	400899.1964
503+65.79	160.00' RT	774944.2188	400757.7999
503+67.64	65.00' RT.	774943.5821	400852.8947
503+70.14	65.00' LT.	774942.7313	400982.8069
503+71.77	150.00' LT	774942.1863	401068.8117
℄ 503+97.72	00.00'	774914.3311	400918.1632
℄ 504+35.32	0.00'	774876.7388	400918.6418
504+45.79	160.00' RT.	774942.7932	401067.7932
504+51.77	149.97' LT.	774862.1939	401068.8117
506+64.61	18.63' RT.	400902.9307	401067.7932
512+99.38	62.82' RT.	774011.9491	400866.8307
513+99.47	51.41' RT.	773912.0172	400879.5061
515+99.85	40.36' RT.	773711.7897	400893.1105
516+98.08	19.29' LT.	773614.3254	400954.0073
℄ 521+00.00	00.00'	773212.1891	400939.8342
NW COR SEC 17 T4N, R6W	0.52' RT.	777541.3067	400884.1518
SW COR SEC 17 T4N, R6W	5.52' RT.	772229.2101	400947.3306



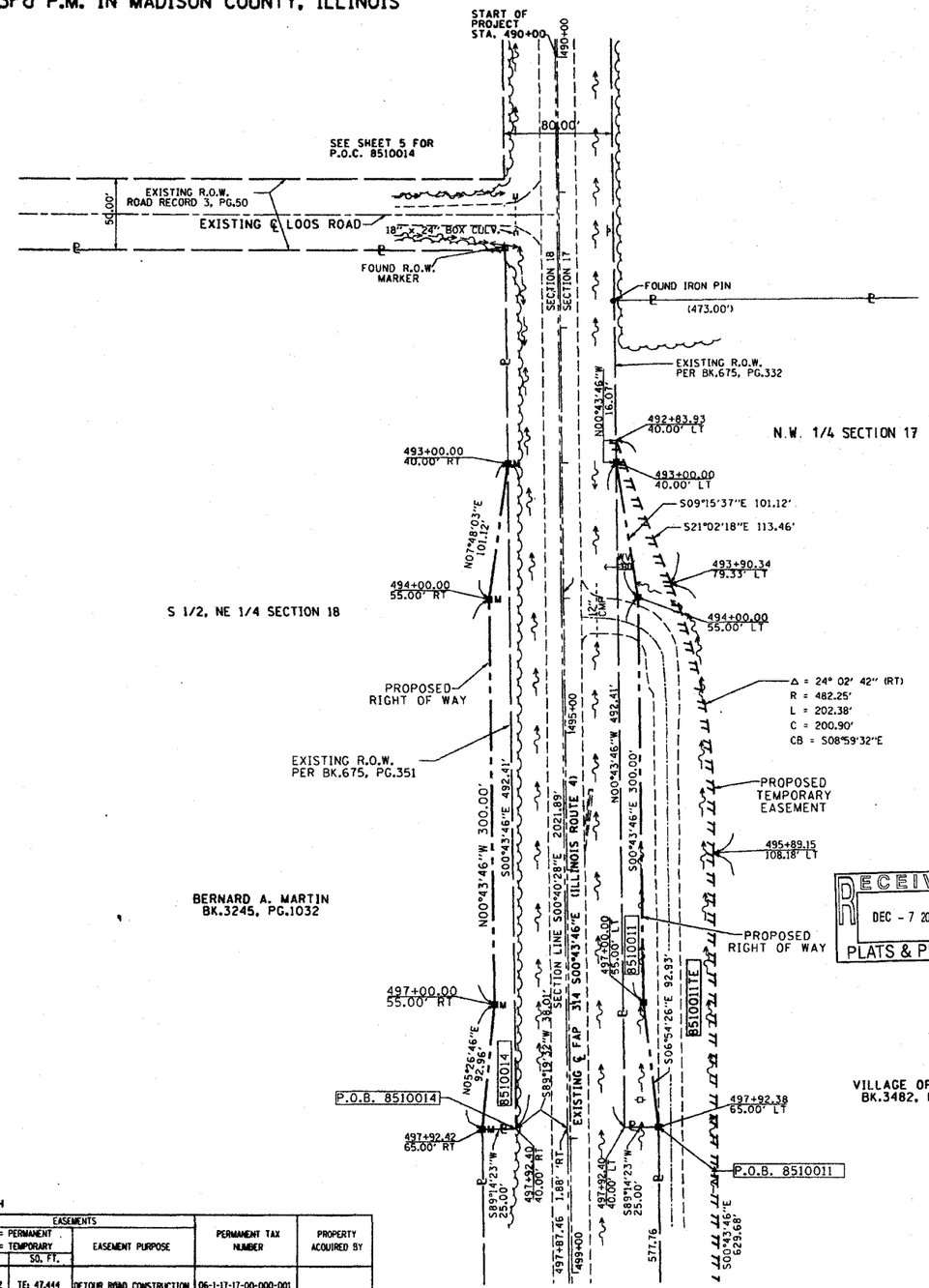
NW CORNER SEC. 17, T4N, R6W, IRON PIN FOUND
N:777541.3067, E:400884.1518
RECORDED 11/15/05, DOCUMENT #2005R64854

REFERENCE TIES



SW CORNER SEC. 17, T4N, R6W, BRASS PLUG FOUND
N:772219.2101, E:400947.3306
RECORDED 11/15/05, DOCUMENT #2005R64854

REFERENCE TIES



LEGEND

SECTION CORNER — QUARTER SECTION CORNER

- 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
- (21.45) MEASURED DIMENSION
- 123.45 (COMP) COMPUTED DIMENSION
- (123.45) RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
- SET ⅝ 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 ⅝ 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 ⅝ 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)

I, GARY W. RAINES, 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 12/6/05

RECEIVED DEC - 7 2005 PLATS & PLANS

PROFESSIONAL LAND SURVEYOR GARY W. RAINES 035-002429 MURPHYSBORO ILLINOIS STATE OF ILLINOIS

GARY W. RAINES, PLS NO. 2428
LICENSE EXPIRATION DATE: 11/30/2006

Cochran & Wilken, Inc.
Consulting Engineers & Scientists
1339 Walnut Street, Murphysboro, IL 62966
Ph. (618) 684-5808
Illinois Professional Design Firm #184000829

SEE SHEET 5 FOR TOTAL HOLDING SKETCH

PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION						REMAINDER	EASEMENTS			PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			GROSS		PREVIOUSLY DEDICATED		NET			PE = PERMANENT TE = TEMPORARY		EASEMENT PURPOSE		
		ACRES	ACRES	SQ. FT.	ACRES	SQ. FT.	ACRES	SQ. FT.	ACRES	ACRES	SQ. FT.			
8510011	VILLAGE OF MARINE TITLE REPORT No. MA-3750.0	18.8000	0.1629	7,098	N/A	N/A	0.1629	7,098	18.6371	TE: 1.0892	TE: 47,444	DETOUR ROAD CONSTRUCTION	06-1-17-17-00-000-001	
8510014	BERNARD A. MARTIN TITLE REPORT No. MA-3746.0	127.6600	0.1629	7,098	N/A	N/A	0.1629	7,098	127.4971	N/A	N/A	N/A	06-1-17-18-00-000-003	

SEE SHEET 3

NOTE:
TOPOGRAPHY AS SHOWN SUPPLIED BY ILL. DEPARTMENT OF TRANSPORTATION, DISTRICT 8 COLLINSVILLE, IL.

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY:	06/17/2005
RIGHT OF WAY STAKING:	09/22/05

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 314 (IL RT.4)
SECTION 110-1VBR-1
MADISON COUNTY
JOB NO. R-98-010-05

STATION 490+00 TO STATION 499+00

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

SHEET 2 OF 5

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

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