

CORNER I.D. #1629

# CORNER RECORD ST. JOSEPH COUNTY, IN

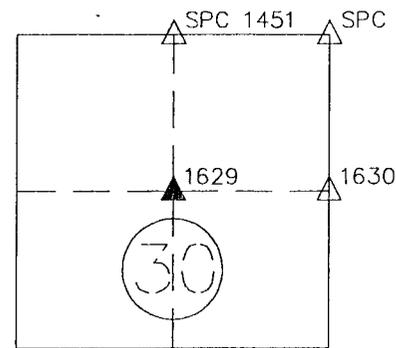
OFFICE OF THE COUNTY SURVEYOR, JOHN McNAMARA, PLS  
227 W. JEFFERSON BLVD.  
SOUTH BEND, IN 46601 PHONE: (574)235-9631

DATE: 02/04/09  
PREPARED BY: AARON W. BLANK, L.S.  
FIELD CREW: STEVE KARACSON, BRIAN BARBER

## CLAY TOWNSHIP

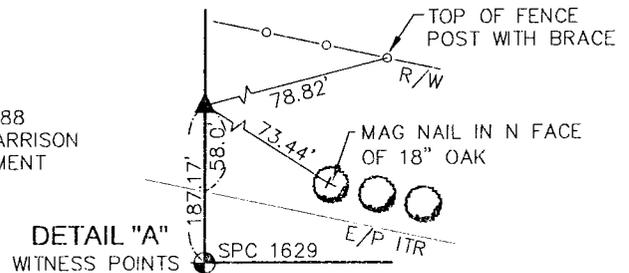
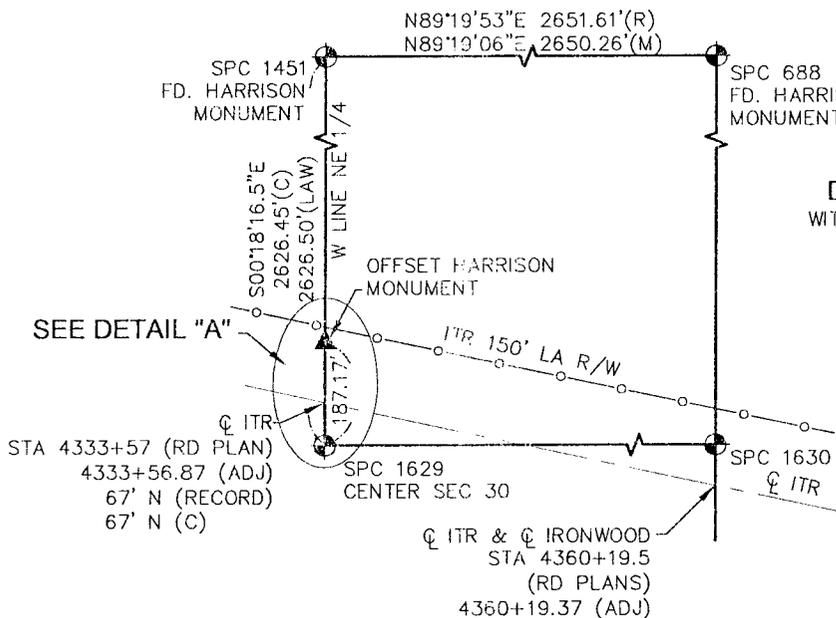
N=2356436.945 E=175220.813 (CALCULATED POSITION)  
N=2356624.118 E=175220.436 (MONUMENTED POSITION)

NOT TO SCALE



## SEC. 30, T38N, R3E

SURFACE MARK: HARRISON MONUMENT MARKED "SECTION CORNER" CENTER LINE OF SECTION N0°18'16.5"W, 187.17'  
ALL DISTANCE UNITS ARE U.S. SURVEY FEET



### LEGEND

- (C) CALCULATED
- (M) MEASURED
- (R) BDRY SURVEY  
REC. INSTR #0604362
- (ADJ) FROM (R) THIS SURVEY
- COR. CORNER
- (LAW) L. WITUCKI
- Q CENTERLINE
- ITR INDIANA TOLL ROAD
- CHAIN LINK TYPE FENCE
- E/P EDGE OF PAVEMENT
- ^ MAG NAIL
- LA R/W LIMITED ACCESS RIGHT-OF-WAY
- ⊕ SECTION CORNER

## SURVEYOR'S REPORT

ACCORDING TO THE COUNTY CORNER CODE DOSSIER A STONE MONUMENT WITH WITNESS POINTS WAS VERIFIED IN THE YEAR 1930 BY WITUCKI. SINCE 1930 THE INDIANA TOLL ROAD (ITR) WAS CONSTRUCTED AND THE MONUMENT LIKELY DESTROYED; HOWEVER THE ITR CENTERLINE PLAN SHEET IDENTIFIES THE CENTERLINE STATION AND OFFSET LOCATION OF SUBJECT CENTER OF SECTION. USING THE BOUNDARY SURVEY DATA AS RECORDED UNDER INSTRUMENT # 0604362, ADJUSTED TO THE ACCURACY OF THIS SURVEY, SUBJECT CORNER WAS REESTABLISHED AND WAS FOUND TO BE WITHIN THE IMPROVED ROADWAY SECTION OF THE ITR. THUS A MONUMENT OFFSET WAS SET TOWARDS THE NORTH R/W LINE OF THE ITR. THE UNCERTAINTY IN LOCATION OF SUBJECT CORNER COULD BE TAKEN TO BE THE DIFFERENCE IN THE ACCURACY OF THIS SURVEY AND SURVEYS FOR THE ITR.

THE MEASURED COORDINATE VALUES AND DISTANCES SHOWN ON THE PLAT OF SURVEY ARE A RESULT OF REAL TIME KINEMATIC OBSERVATIONS ORIGINATED FROM A PERMANENT BASE STATION WHICH POSITION IS BASED UPON A MINIMALLY CONSTRAINED, LEAST SQUARES ADJUSTED SURVEY. SAID SURVEY CONTAINED NATIONAL GEODETIC SURVEY (NGS), 1ST ORDER HORIZONTAL (OR BETTER) CONTROL MONUMENTS: DG9007, ME3288, ME2210, ME0042; UTILIZING THEIR PUBLISHED INDIANA STATE PLANE COORDINATE, EAST ZONE (1301), NORTH AMERICAN DATUM 83 (1997 ADJUSTMENT) COORDINATE VALUES. THIS SURVEY MEETS OR EXCEEDS THE RPA REQUIREMENTS OF A SUBURBAN SURVEY (PER IAC 865 1-12-7).

GRID COORDINATES ARE SHOWN TO THREE DECIMAL PLACES TO ENSURE ACCURACY WHEN WORKING WITH THESE NUMBERS. IT IS NOT INTENDED AS A STATEMENT OF RELATIVE POSITIONAL ACCURACY.

*Thomas A. Oesterling*

5/13/09  
DATE

THOMAS A. OESTERLING  
REG. LAND SURVEYOR NO. 11462  
STATE OF INDIANA  
ABONMARCHE CONSULTANTS OF INDIANA, LLC

