

# 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: 02/02/09, 03/30/09, 04/02/09

PREPARED BY: AARON W. BLANK, L.S.

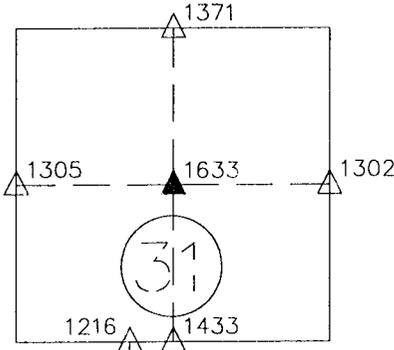
FIELD CREW: STEVE KARACSON, BRIAN BARBER

## CLAY TOWNSHIP

N=2351151.073

E=175270.130

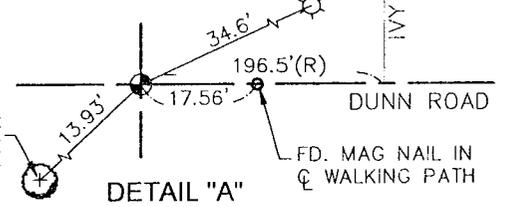
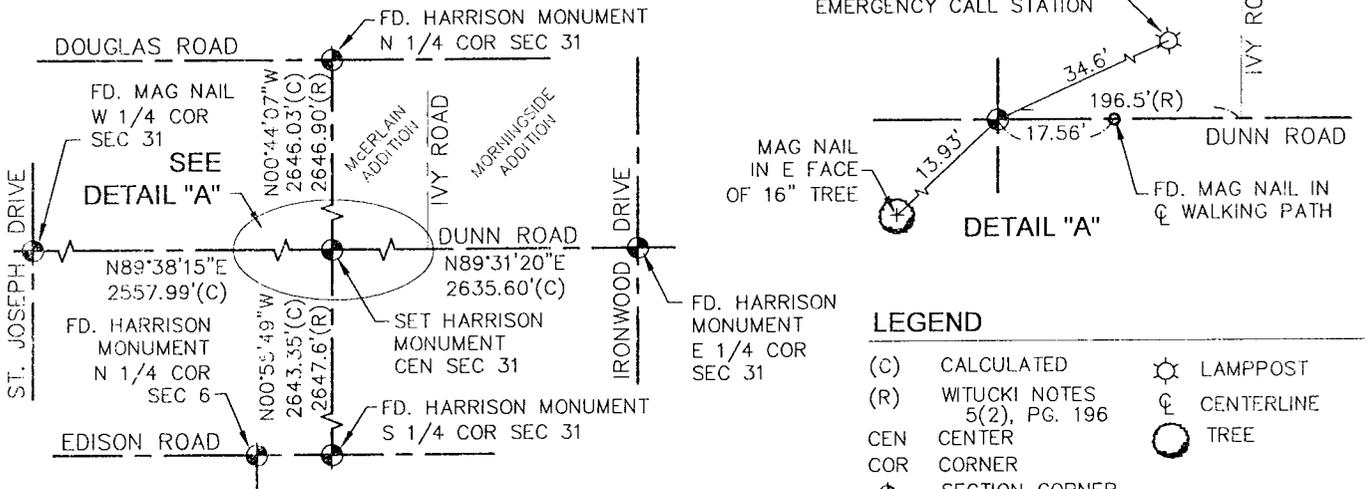
NOT TO SCALE



### SEC. 7, T38N, R3E

SURFACE MARK: HARRISON MONUMENT MARKED "SECTION CENTER"  
ALL DISTANCE UNITS ARE U.S. SURVEY FEET

"X" SCRIBED IN SW COR OF  
CONCRETE BASE OF LAMPOST W/  
EMERGENCY CALL STATION



#### LEGEND

- (C) CALCULATED
- (R) WITUCKI NOTES 5(2), PG. 196
- CEN CENTER
- COR CORNER
- ⊕ SECTION CORNER
- ⊙ LAMPOST
- ⊕ CENTERLINE
- ◯ TREE

### SURVEYOR'S REPORT

ACCORDING TO THE COUNTY CORNER DOSSIER, A STONE WAS RECOVERED AS SHOWN ON UNDATED SURVEY NOTES BY LEO WITUCKI. HOWEVER, RECENT RECONSTRUCTION OF IVY ROAD HAS PRESUMABLY REMOVED SAID STONE. THIS SURVEY MEASURED THE LOCATION OF THE SURROUNDING SECTION CORNER MONUMENTS, AS WELL AS MONUMENTS ALONG OLD IVY ROAD AND DUNN ROAD. AT LEAST ONE OF THEM POSSIBLY SHOWN ON SAID WITUCKI SURVEY NOTES. THE LOCATIONS OF FOUND CORNERS ARE AS FOLLOWS: THE SOUTHEAST CORNERS OF LOTS 27, 28, 29, 125, 129, AND 130 IN MORNINGSIDe ADDITION; THE NORTHEAST CORNERS OF LOTS 7, 8, AND 13 IN McERLAIN ADDITION; THE NORTHWEST CORNER OF LOT 26 ON MORNINGSIDe ADDITION AS SHOWN ON WITUCKI NOTES. THE NORTH-SOUTH LOCATION OF THE CENTER OF SECTION WAS DETERMINED TO LIE ON A LINE AT A 33-FOOT OFFSET OF THE CORNER MONUMENTS FOUND AT SAID CORNERS OF LOTS 27, 125, AND 130. THE EAST-WEST LOCATION WAS DETERMINED TO LIE THE PLATTED DISTANCE WEST OF THE MONUMENTED LOCATION OF IVY ROAD PURSUANT TO McERLAIN ADDITION. THE RESULT OF THIS CALCULATED POSITION, RELATIVE TO RECORD NORTH-SOUTH DIMENSIONS ALONG THE NORTH-SOUTH CENTERLINE OF SAID SECTION FROM WITUCKI NOTES ARE SHOWN ON THE SURVEY. EAST-WEST DISCREPANCY IS UNKNOWN BASED UPON THE DIFFERENCE IN MEASURED AND RECORD DISTANCE BETWEEN CENTER-EAST AND CENTER-WEST 16TH CORNERS. NORTH-SOUTH DISCREPANCY COULD BE AS MUCH AS 5 FEET DUE TO THE CURRENT MONUMENTED POSITION OF THE NORTH AND SOUTH QUARTER CORNERS COMPARED TO WITUCKI'S NOTES. IT IS THE OPINION OF THIS SURVEY THAT THE MONUMENTS RECOVERED IN McERLAIN AND MORNINGSIDe ADDITION ARE THE BEST AVAILABLE EVIDENCE OF THE LOCATION OF THE SUBJECT CORNER.

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.

*Aaron W. Blank*

AARON W. BLANK  
REG. LAND SURVEYOR NO. 20200020  
STATE OF INDIANA  
ABONMARCHE CONSULTANTS OF INDIANA, LLC

02/02/09

DATE

