

# 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

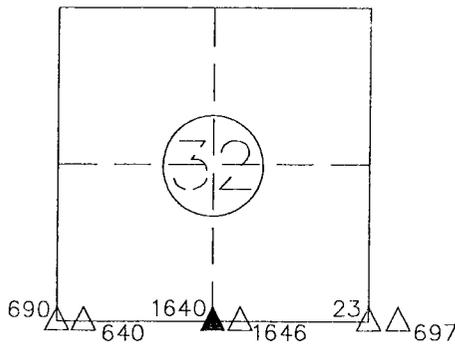
DATE: 02/02/09

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

FIELD CREW: STEVE KARACSON, BRIAN BARBER



NOT TO SCALE



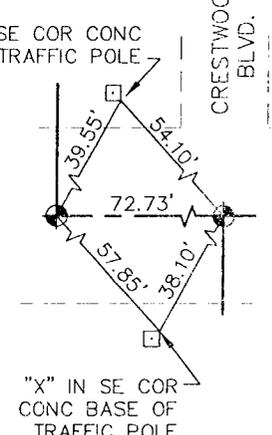
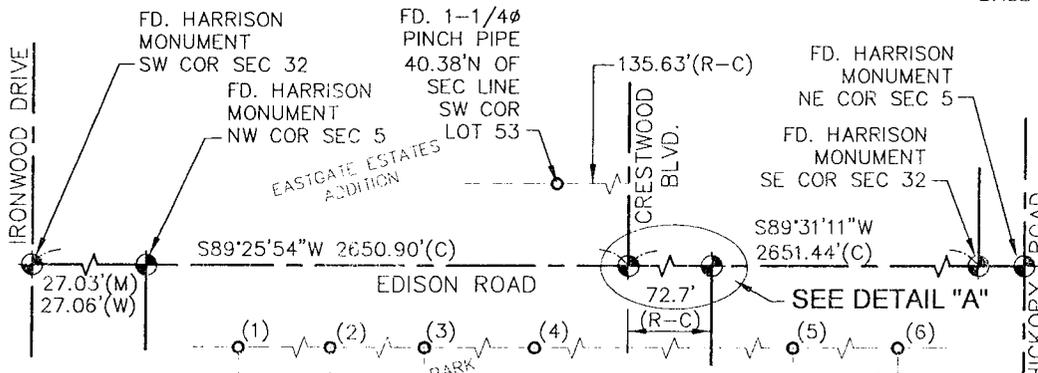
## PORTAGE TOWNSHIP

N=2348554.624

E=180583.779

### SEC. 32, T38N, R3E

SURFACE MARK: HARRISON MONUMENT MARKED "QUARTER CORNER"



**FOUND IRONS:**

- (1) FD. 1"Ø PIPE 40.01'S OF SEC LINE, NW COR LOT 28
- (2) FD. 1"Ø PIPE 40.04'S OF SEC LINE, NW COR LOT 27
- (3) FD. 1"Ø ROD 39.93'S OF SEC LINE, NW COR LOT 24
- (4) FD. 1"Ø PIPE 40.03'S OF SEC LINE, NW COR LOT 19
- (5) FD. 1"Ø PIPE 40.53'S OF SEC LINE, NW COR LOT 757
- (6) FD. 1"Ø PIPE 40.93'S OF SEC LINE, NW COR LOT 733

**LEGEND**

- (C) CALCULATED
- (M) MEASURED
- (R) EASTGATE ESTATES ADD.
- (W) WPA
- COR. CORNER
- Ø DIAMETER
- ⊙ SECTION CORNER
- FD. MONUMENT
- TRAFFIC SIGNAL POLE

## SURVEYOR'S REPORT

ACCORDING TO THE COUNTY CORNER DOSSIER, A STONE WAS RECOVERED IN 1930 TO PERPETUATE THIS CORNER. THE STONE WAS NOT RECOVERED THIS SURVEY. THE POSITION OF THE SUBJECT CORNER WAS DETERMINED TO LIE AT A POINT DEFINED BY LOT CORNER MONUMENTS FOUND IN EASTGATE ESTATES ADDITION, EDISON PARK SECOND ADDITION, AND MCKINLEY TERRACE ADDITION, SECTION B. THE RELATIONSHIP OF THESE FOUND LOT CORNERS AND THEIR MEASURED DISTANCES FROM THE SECTION LINE ARE SHOWN ON THE SURVEY. THE UNCERTAINTY IN THE NORTH-SOUTH POSITION OF THE SUBJECT CORNER IS 0.93 FEET CONSIDERING THE RELATIONSHIP BETWEEN THE FOUND LOT CORNERS AND THE LOCATION OF PERPETUATED SOUTHWEST AND SOUTHEAST SECTION 32 CORNER MONUMENTS. THE UNCERTAINTY IN THE EAST-WEST POSITION OF THE SUBJECT CORNER IS 0.51 FEET WHEN COMPARING FOUND LOT CORNERS TO PLAT DISTANCES. THIS SURVEY REPORTS THE FOUND LOT CORNER MONUMENT AT THE SOUTHWEST CORNER OF LOT 53 IN EASTGATE ESTATES TO CONTROL THE EAST-WEST POSITION OF THE SUBJECT CORNER, AND A BEST FIT LINE THROUGH FOUND LOT CORNERS 1 THROUGH 5 TO CONTROL THE NORTH-SOUTH POSITION 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 Blank*  
AARON W. BLANK  
REG. LAND SURVEYOR NO. 20200020  
STATE OF INDIANA  
ABONMARCHE CONSULTANTS OF INDIANA, LLC

02/04/09  
DATE

