

CORNER I.D. #774

CORNER RECORD ST. JOSEPH COUNTY, IN

OFFICE OF THE COUNTY SURVEYOR, JOHN McNAMARA, PLS
227 W. JEFFERSON BLVD.

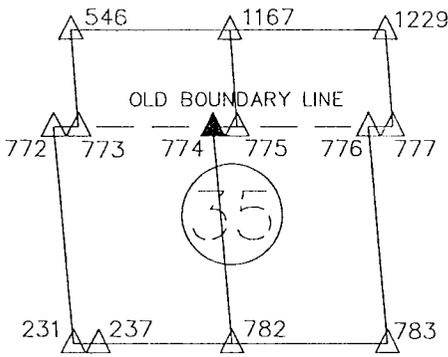
SOUTH BEND, IN 46601 PHONE: (574)235-9631

DATE: 03/17/08, 04/11/08 & 08/01/08
PREPARED BY: THOMAS A. OESTERLING, PLS
FIELD CREW: STEVE KARACSON

CENTRE TOWNSHIP

N=2320221.578 E=164799.430
LATITUDE=41°36'59.675"N LONGITUDE=86°15'49.756"W

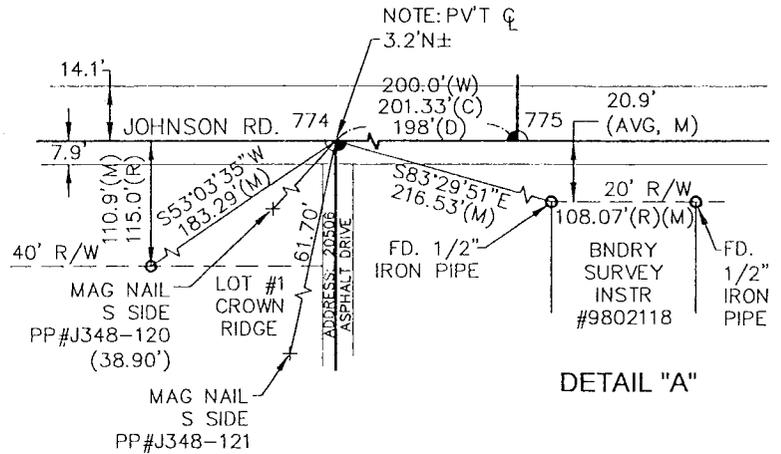
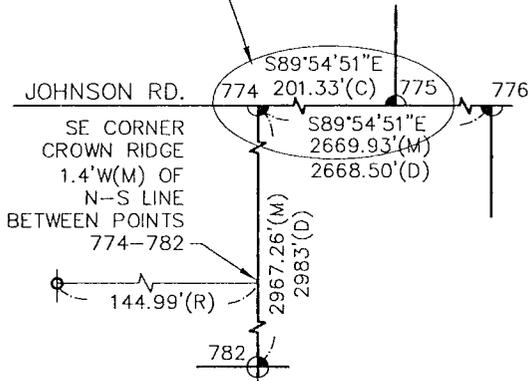
NOT TO
SCALE



SEC. 35, T37N, R2E

SURFACE MARK: SET HARRISON MONUMENT
ALL DISTANCE UNITS ARE U.S. SURVEY FEET

SEE DETAIL "A"



DETAIL "A"

LEGEND

- FD. MONUMENT (M) MEASURED
- (C) CALCULATED (R) INSTR #8819963
- (D) 1882 (W) L.A. WITUCKI

SURVEYOR'S REPORT

ACCORDING TO THE COUNTY CORNER CODE DOSSIER, NO ORIGINAL MONUMENT OR WITNESS POINTS EXIST FOR SUBJECT CORNER. SUBJECT CORNER WAS ESTABLISHED BY BEARING-BEARING INTERSECTION OF AN EAST-WEST LINE PROJECTION WEST THROUGH SPC STATION 775 FROM SPC STATION 776 AND THE SURVEYED EAST LINE OF CROWN RIDGE SUBDIVISION AS RECORDED UNDER INSTRUMENT #8819963, SAID SURVEYED EAST LINE ALSO COLINEAR WITH SPC STATION 782. SAID EAST LINE WAS CONSTRUCTED BY BEST FIT OF MONUMENTS FOUND WITHIN SAID SUBDIVISION. THE RESULTING DISTANCE BETWEEN SPC STATIONS 774 AND 775 WAS CALCULATED TO BE 201.33 FEET AS COMPARED TO THE 1882 SURVEY RECORD MEASURE OF 198 FEET. FURTHER NOTE THAT THE RECORD SOUTH DEDICATED R/W LINE OF SAID SUBDIVISION IS APPROXIMATELY 35.9 FEET SOUTH OF SAID EAST-WEST LINE AS COMPARED TO THE PLATTED DISTANCE OF 40 FEET. THIS SURVEY GAVE PREFERENCE TO THE LOCATION OF SPC STATION 775 AS THE BEST FIT OF THE SURROUNDING LAND PARCELS EVIDENCED BY OCCUPATION AND POSSESSION OF RECORD LINES.

THE MEASURED COORDINATE VALUES AND DISTANCES SHOWN ON THE PLAT OF SURVEY ARE A RESULT OF REAL TIME KINEMATIC OBSERVATIONS ORIGINATING 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 (1302), NORTH AMERICAN DATUM 83 (1997 ADJUSTMENT) COORDINATE VALUES. THIS SURVEY MEETS OR EXCEEDS THE RPA REQUIREMENTS OF AN URBAN SURVEY (PER IAC 865 1-12-7).

GRID AND GEODETIC 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

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

9/16/08
DATE

