## & OLD RIDGE RD. SURVEY 2002 113187 BOUNDARY SURVEY & TOPOGRAPHY OF A PORTION OF THE

BOOK 009 MAGE 78

Voice Stream SUITE 400

Schaumburg, Illinois 60173 - ՓԵՒԹԵ (847) 585-7800 (847) 585-7801

APPROVALS.

TA MANAGER

ONST. ENG

F MANAGER

ANDI ORD

PROJECT NO:

DRAWN BY. MCV

CHECKED BY: DC

LAND AND CONSTRUCTION SURVEYORS 39 EAST SCULLY DRIVE SCHAUMBURG, ILLINDIS 60193 ph. (847) 895-3640 fax. (847) 895-9985



G ARE FOR ANGULAR REFERENCE

**PLYMOUTH** LAND SURVEYING & DESIGN, INC.

Phone (574)936-3469 Fax (574)936-1356

HOBART NIPSCO/HOBART COLO CH28-569E HOBART, INDIANA

NORTHERN INDIANA PUBLIC SERVICE CO. PARCEL

LOCATED IN THE SE 1/4, SEC. 25-T36N-R8W HOBART TOWNSHIP, LAKE COUNTY, INDIANA

art of the Southeast Quarter of Section 25, Township 36 North, Range 8 West, Hobart Township, A part of the Southeast Quarter of Section 25, Township 36 North, Range 8 West, Hobart Township, Lake Country, Indiana, described as follows: Commencing at a Mag nail at the Southeast corner of said Southeast Quarter of Section 25; thence North 0 degrees 00'00" East (bearing assumed) along the East line of said Southeast Quarter a distance of 98.11 feet to a Mag nail; thence South 90 degrees 00'00" West 1425.77 feet to a 5/8" iron rod at the point of beginning of this description; thence South 60 degrees 01'16" West 20.00 feet to a 5/8" iron rod; thence North 29 degrees 58'44" West 20.00 feet to a 5/8" iron rod; thence South 29 degrees 58'44" East 20.00 feet to the point of beginning, containing 400 square feet, subject to all egsements, rights—of—way and restrictions of record.

# the Lake Countaccess EASEMENT DESCRIPTION

An access easement, 12 feet in width, the centerline of which being described as follows: Commencing at the Westernmost corner of the above described lease area; thence North 60 degrees 01'16" East along the Northerly line of said lease area a distance of 10.00 feet to the point of beginning; thence North 29 degrees 58'44" West, 20.00 feet; thence North 6 degrees 09'14" East, 128.35 feet; thence North 32 degrees 22'43" West, 252.22 feet; thence North 18 degrees 03'03" West 258.36 feet; thence North 27 degrees 56'06" West 286.11 feet; thence North 1 degree 31'21" West 377.26 feet; thence North 0 degrees 45'54" East 786.65 feet to a P.K. nail on the centerline of Old Ridge Road and there terminate.

### UTILITY EASEMENT DESCRIPTION

LEASE AREA DESCRIPTION

A utility easement, 8 feet in width, the centerline of which being described as follows: Commencing at the Westernmost corner of the above described lease area; thence South 29 degrees 58'44" East along the Westerly line of said lease area a distance of 4.00 feet to the point of beginning; thence South 60 degrees 01'16" West, 27.61 feet; thence South 60 degrees 58'49" West 7.90 feet and there terminate.

#### SURVEYOR'S REPORT

In accordance with Title 865, Article 1, Chapter 12, of the Indiana Administrative Code, the following observations and opinions are submitted regarding the various uncertainties in the locations of the lines and corners established on this survey as a result of variances in reference monuments, discrepancies in record descriptions and plats, inconsistencies in lines of occupation and random errors in measurement (theoretical uncertainty).

The theoretical uncertainty due to random errors in measurement of the corners of the subject tract established in this survey is within the specifications for a Class A Size Survey (0.10 of a foot) as defined in IAC 864.

The monument honored at the Southeast corner of the Southeast Quarter was as referenced in the Office of the Lake County Surveyor. The bearing along the East line of the quarter was then determined by converging towards a point 30 feet West of a Mag nail found at the Southeast corner of the intersection of Wilson and 41st Avenues. Perimeter corners of the lease area were established per client specifications.

As a result of the above observations, it is my opinion that the uncertainties in the locations of the lines and corners of the subject tract are as follows:

Due to variances in reference monuments: none observed.

Due to discrepancies in the record description: none observed. Due to inconsistencies in lines of occupation: none observed.

FILED

LEC 9 2002

# PETER BENJAMIN 000591

To the best of my knowledge and belief, the within plat correctly represents a survey made under my supervision in accordance with Title 865, Article 1, Chapter 12 of the Indiana Administrative Code.

Registered Land Surveyor No. 29900023 June 24, 2002

PEGISTER NO. LS29900023 STATE OF NDIANA

NO SURVE

Job No. 02-291

SET MAG NAIL OSET 5/8" IRON ROD CAPPED LS 880024/LS 29900023

FOUND MAG NAIL

LEGEND

S 60°01'16" W 20.00' N 29°58'44" W 20.00' N 60°01'16" E 20.00' S 29°58'44" E 20.00' N 00°45'54" E 20.00' N 00°45'54" E 786.65' N 01°31'21" W 377.26' N 27°56'05" W 286.11' N 18°03'03" W 258.36' N 32°22'43" W 252.22' N 06'09'14" E N 06'09'14 E N 29'58'44" W S 29'58'44" E S 60'01'16" W S 29'07'58" E S 60'58'49" W 20.00

LINE TABLE

€ 12' ACCESS EASEMENT

O.H. ELEC.

646.33

646.33

TBM - SET MAG NAIL IN NIPSCO PWP NO. 851/102, EL. = 648.02

× 647.29

& 8' UTILITY EASEMENT

× 647.63

646.67

× 647.04

× 646.94

× 646.74

646.51 \*X CHAIN LINK FENCE × 646 51

× 646.52

SCALE

× 646.40