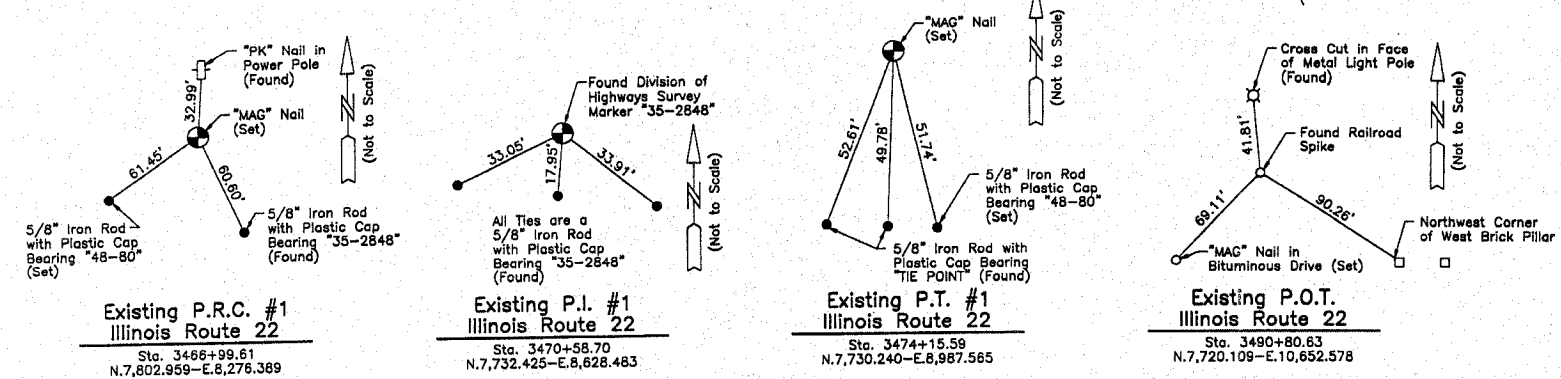


PART OF THE SW 1/4 OF SEC. 14, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.



Base of Coordinates:  
Coordinates are based on an arbitrary value of N.7,732.425-E.8,628.483 at the Found Division of Highways Survey Marker bearing "35-2848" located at P.I. #1, Sta. 3470+58.70.

STATION	OFFSET	NORTH	EAST
3471+05.75	176.38' Lt.	7,920.644	8,693.840
3471+18.19	29.93' Lt.	7,773.697	8,693.117
3471+20.62	0.07' Rt.	7,743.601	8,692.969
3471+51.55	29.94' Lt.	7,771.019	8,726.104
3471+53.71	0.06' Rt.	7,740.943	8,725.956
3473+09.30	30.03' Rt.	7,702.364	8,880.261
3473+12.84	29.97' Lt.	7,762.229	8,885.850
3474+09.09	155.36' Lt.	7,887.678	8,886.467
3474+09.29	29.99' Lt.	7,760.269	8,981.497
3474+15.39	0.01' Rt.	7,730.228	8,987.368
3475+09.30	35.00' Rt.	7,694.669	9,081.058
3476+82.30	39.98' Rt.	7,688.638	9,254.025
3477+83.95	44.08' Lt.	7,772.081	9,356.191
3477+83.19	39.97' Rt.	7,687.977	9,364.913
3477+94.29	49.97' Rt.	7,677.970	9,365.951
3478+09.29	45.04' Lt.	7,772.880	9,381.528
3478+87.29	45.05' Lt.	7,772.415	9,459.527

**LEGEND**

SECTION CORNER: 15

QUARTER SECTION CORNER: 15

CONTRACT NO. 60C51

\* F.A.P. 337  
\* F.A.P. 432  
\* F.A.P. 870

SECTION LINE  
QUARTER SECTION LINE  
QUARTER SECTION LINE  
PLATTED LOT LINE  
PROPERTY (DEED) LINE  
APPARENT PROPERTY LINE  
CENTER LINE  
EXISTING RIGHT OF WAY LINE  
PROPOSED RIGHT OF WAY LINE  
PROPOSED EASEMENT  
MEASURED DIMENSION  
COMPUTED DIMENSION  
RECORD DATA

EXISTING BUILDING

Bearings are referenced to the Illinois State Plane East Zone, NAD 83, as provided by the Illinois Department of Transportation.

○ IRON PIPE OR ROD FOUND      ● REPLACED AFTER CONSTRUCTION  
+ CUT CROSS FOUND OR SET  
● T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.  
● T2  
● T3  
● BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.  
● BT2  
● BT3  
■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.  
■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK TIES. SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.  
⊕ PERMANENT SURVEY MARKER, I.D.O.T. STD 2135 (TO BE SET BY OTHERS)  
□ RIGHT OF WAY STAKING PROPOSED TO BE SET

**Existing @ Pavement Illinois Route 22 Curve #1**

P.I. = Sta. 3470+58.70  
Δ = 10°58'46"  
R = 3736.31'  
T = 358.09'  
L = 715.98'  
E = 17.22'  
P.R.C. = Sta. 3466+99.61  
P.T. = Sta. 3474+15.59

**Measured @ R.O.W. Illinois Route 22 Curve Data**

Δ = 10°58'34"  
R = 3738.03'  
T = 359.14'  
L = 716.09'  
E = 17.21'

**EXISTING R.O.W. RECORDED INFORMATION**

Parcel	Document No.	Date Recorded
1CN-0001	2412762	January 13, 1986
1CN-0002	2424082	March 4, 1986
-----	2412764	January 13, 1986
-----	86 ED 5	June 22, 1987*

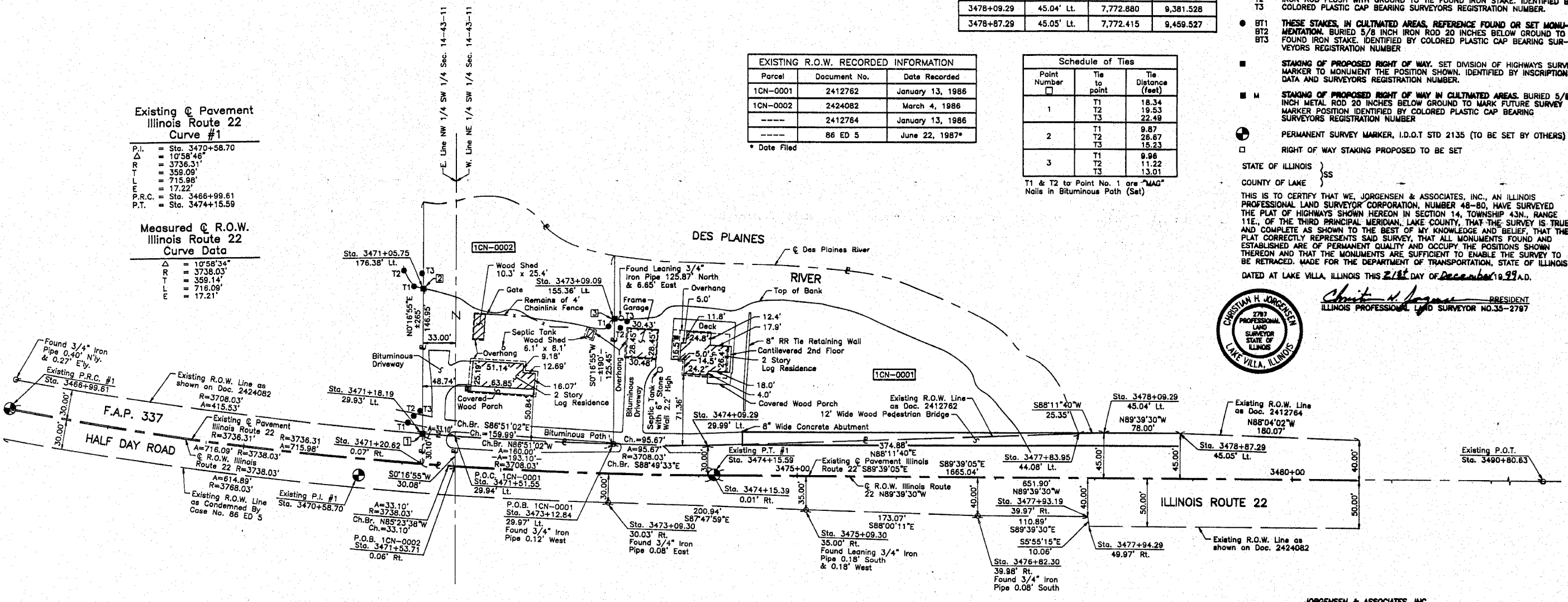
\* Date Filed

**Schedule of Ties**

Point Number	Tie to point	Tie Distance (feet)
1	T1	18.34
	T2	19.53
	T3	22.49
2	T1	9.87
	T2	26.87
	T3	15.23
3	T1	9.98
	T2	11.22
	T3	13.01

T1 & T2 to Point No. 1 are "MAG" Nails in Bituminous Path (Set)

DATE	BY	MADE	CHECKED	LINKED	NOTEBOOK	NO.



PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1CN-0001	Jahn F. K. Vale and Shawn A. Vale, not in tenancy in common, nor joint tenancy, but tenancy by the entirety	±1.618	±1.618	N/A	0.000	N/A		15-14-300-038	
1CN-0002	Steve Vale, divorced	±1.017	±1.017	0.023	0.000	N/A		15-14-300-037	



JORGENSEN & ASSOCIATES, INC.  
120 PARK AVENUE  
LAKE VILLA, ILLINOIS 60046  
(647) 368-3371

SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.

**PLAT OF HIGHWAYS**  
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
F.A.P. 337 (ILLINOIS ROUTE 22)

SECTION LAKE COUNTY  
PROJECT JOB NO. R-91-008-94  
STATION 3466+99.61 TO STATION 3480+00  
SCALE: 1"=50' SHEET 2 OF 2

**BUREAU OF LAND ACQUISITION**  
201 WEST CENTER COURT  
SCHAUMBURG, ILLINOIS 60196