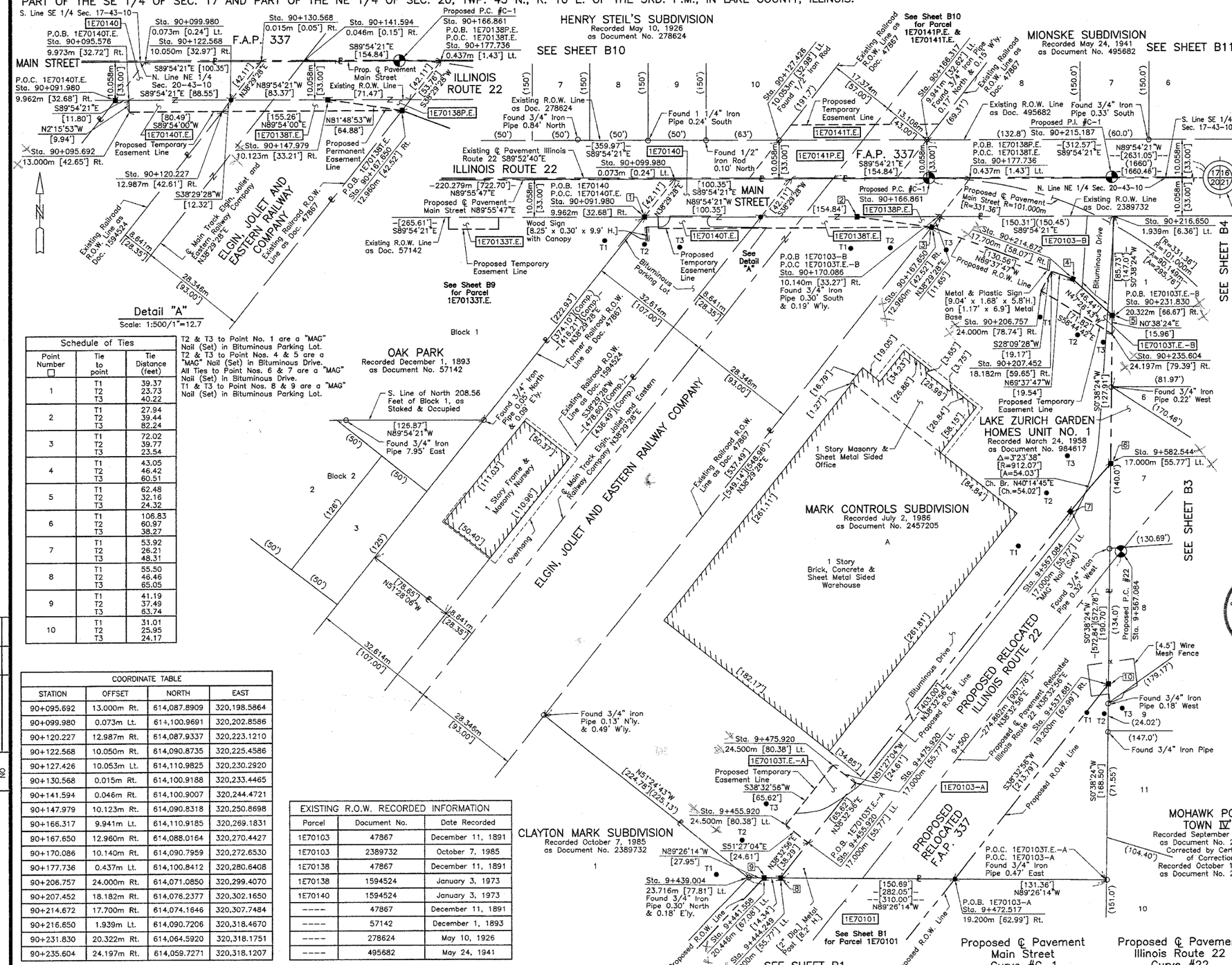
F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	19R-1	LAKE	860	323
CONTRACT NO: 60597				

PART OF THE SE 1/4 OF SEC. 17 AND PART OF THE NE 1/4 OF SEC. 20, TWP. 43 N., R. 10 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.



LEGEND

SECTION CORNER

QUARTER SECTION CORNER

SECTION LINE
QUARTER SECTION LINE
QUARTER, 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 U.S. FOOT
MEASURED DIMENSION U.S. FOOT

EXISTING BUILDING

Found "PK" Nail

Bearings are referenced to the Illinois State Plane Coordinate System, NAD83, East Zone, as provided by the Illinois Department of Transportation.

○ IRON PIPE OR ROD FOUND
⊕ "MAG" NAIL SET
+ CUT CROSS FOUND OR SET
● 5/8" REBAR SET

● T1 T2 T3 — ***THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.*** SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

● BT1 BT2 BT3 — ***THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.*** BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER

■ ***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 FUTURE 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

STATE OF ILLINOIS)

COUNTY OF LAKE

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 17, TOWNSHIP 43N., RANGE 10E. AND SECTION 20, TOWNSHIP 43N., RANGE 10E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 24th DAY OF June 2023 A.D.

CHRISTIAN H. JORGENSEN 2797 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS LAKE VILLA, ILLINOIS

Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2004
NOTE: COORDINATES ARE GROUND VALUES AND CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE PUBLISHED GROUND COORDINATES BY AN AVERAGE COMBINED SCALE FACTOR OF 0.9999454, AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
9+439.004	23.716m Lt.	613,917.0562	320,222.0328
9+441.558	20.446m Lt.	613,917.0155	320,226.1820
9+444.249	17.000m Lt.	613,916.9725	320,230.5536
9+455.920	17.000m Lt.	613,926.1004	320,237.8269
9+455.920	24.500m Lt.	613,930.7743	320,231.9614
9+472.517	19.200m Rt.	613,916.5215	320,276.4812
9+475.920	17.000m Lt.	613,941.7420	320,250.2906
9+475.920	24.500m Lt.	613,946.4158	320,244.4250
9+537.681	19.200m Rt.	613,967.4847	320,317.0902
9+567.084	17.000m Lt.	614,013.0390	320,307.1022
9+582.544	17.000m Lt.	614,025.6061	320,317.7395
90+091.980	9.962m Rt.	614,090.9238	320,194.8708
90+095.576	9.973m Rt.	614,090.9179	320,198.4667

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.

Schedule of Ties		
Point Number ☐	Tie to point	Tie Distance (feet)
1	T1	39.37
	T2	23.73
	T3	40.22
2	T1	27.94
	T2	39.44
	T3	82.24
3	T1	72.02
	T2	39.77
	T3	23.54
4	T1	43.05
	T2	46.42
	T3	60.51
5	T1	62.48
	T2	32.16
	T3	24.32
6	T1	106.83
	T2	60.97
	T3	38.27
7	T1	53.92
	T2	26.21
	T3	48.31
8	T1	55.50
	T2	46.46
	T3	65.05
9	T1	41.19
	T2	37.49
	T3	63.74
10	T1	31.01
	T2	25.95
	T3	24.17

T2 & T3 to Point No. 1 are a "MAG" Nail (Set) in Bituminous Parking Lot.
T2 & T3 to Point Nos. 4 & 5 are a "MAG" Nail (Set) in Bituminous Drive.
All Ties to Point Nos. 6 & 7 are a "MAG" Nail (Set) in Bituminous Drive.
T1 & T3 to Point Nos. 8 & 9 are a "MAG" Nail (Set) in Bituminous Parking Lot.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
90+095.692	13.000m Rt.	614,087.8909	320,198.5864
90+099.980	0.073m Lt.	614,100.9691	320,202.8586
90+120.227	12.987m Rt.	614,087.9337	320,223.1210
90+122.568	10.050m Rt.	614,090.8735	320,225.4586
90+127.426	10.053m Lt.	614,110.9825	320,230.2920
90+130.568	0.015m Rt.	614,100.9188	320,233.4465
90+141.594	0.046m Rt.	614,100.9007	320,244.4721
90+147.979	10.123m Rt.	614,090.8318	320,250.8698
90+166.317	9.941m Lt.	614,110.9185	320,269.1831
90+167.650	12.960m Rt.	614,088.0164	320,270.4427
90+170.086	10.140m Rt.	614,090.7959	320,272.6530
90+177.736	0.437m Lt.	614,100.8412	320,280.6408
90+206.757	24.000m Rt.	614,071.0850	320,299.4070
90+207.452	18.182m Rt.	614,076.2377	320,302.1650
90+214.672	17.700m Rt.	614,074.1646	320,307.7484
90+216.650	1.939m Lt.	614,090.7206	320,318.4670
90+231.830	20.322m Rt.	614,064.5920	320,318.1751
90+235.604	24.197m Rt.	614,059.7271	320,318.1207

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
1E70103	47867	December 11, 1891
1E70103	2389732	October 7, 1985
1E70138	47867	December 11, 1891
1E70138	1594524	January 3, 1973
1E70140	1594524	January 3, 1973
----	47867	December 11, 1891
----	57142	December 1, 1893
----	278624	May 10, 1926
----	495682	May 24, 1941

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
1E70103-A 1E70103-B 1E70103T.E.-A 1E70103T.E.-B	Hayt Building Corp., an Illinois Corporation	4.439	A=0.917 B=0.144	N/A	3.378	A=0.037 B=0.029	Construction Purposes Construction Purposes	14-20-203-066	
1E70138P.E. 1E70138T.E.	Elgin, Joliet and Eastern Railway Company	N/A	N/A	0.117	N/A	P.E.=0.125 T.E.=0.026	Highway Purposes Construction Purposes	14-20-100-054(Pt.)	
1E70140 1E70140T.E.	Mark D. Cook, a married man	0.808	0.076	0.076	0.732	0.019	Construction Purposes	14-20-200-024	

ROW PLAT	DATE	BY
MADE		
CHECKED		
TRACED		
NOTEBOOK NO		

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 337 (ILLINOIS ROUTE 22)

SECTION — LAKE COUNTY
PROJECT — JOB NO. R-91-008-01
STATION 9+450 — TO STATION 9+600
STATION 90+050 — TO STATION 90+250
SCALE: 1:500/1"=12.7 — SHEET B2 OF B15

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

ROUTE F.A.P. 337 (ILLINOIS ROUTE 22) SECTION COUNTY LAKE JOB NO. R-91-008-01 RECORDING: RECORDED ON AS DOCUMENT NO.