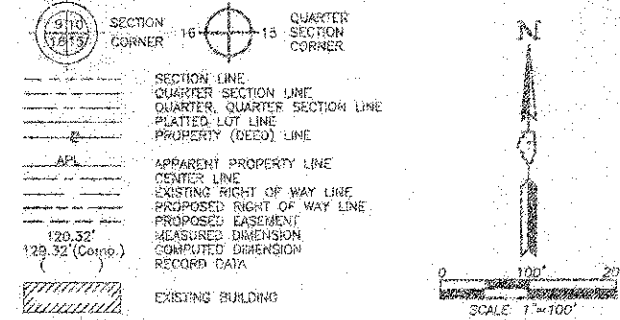


LEGEND



Bearings are referenced to the Village of Arlington Heights Coordinate System (NAD 83) at the Found Village of Arlington Heights Monument, Monument 80, published U.S. Foot Coordinate Values N 1,570,855.1471 - E 1,083,475.9482 and Monument 61, published U.S. Foot Coordinate Values N 1,375,089.9226 - E 1,084,934.7847.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- ⊕ 5/8" REBAR 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 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.
- ⊕ T3 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.
- ⊕ 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.O.T. STD 2135 (TO BE SET BY OTHERS)
- ⊕ RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS)
 COUNTY OF LAKE) SS
 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 32, TOWNSHIP 42N., RANGE 11E. AND SECTION 33, TOWNSHIP 42N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, COOK 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 14th DAY OF SEPTEMBER, 2012, A.D.



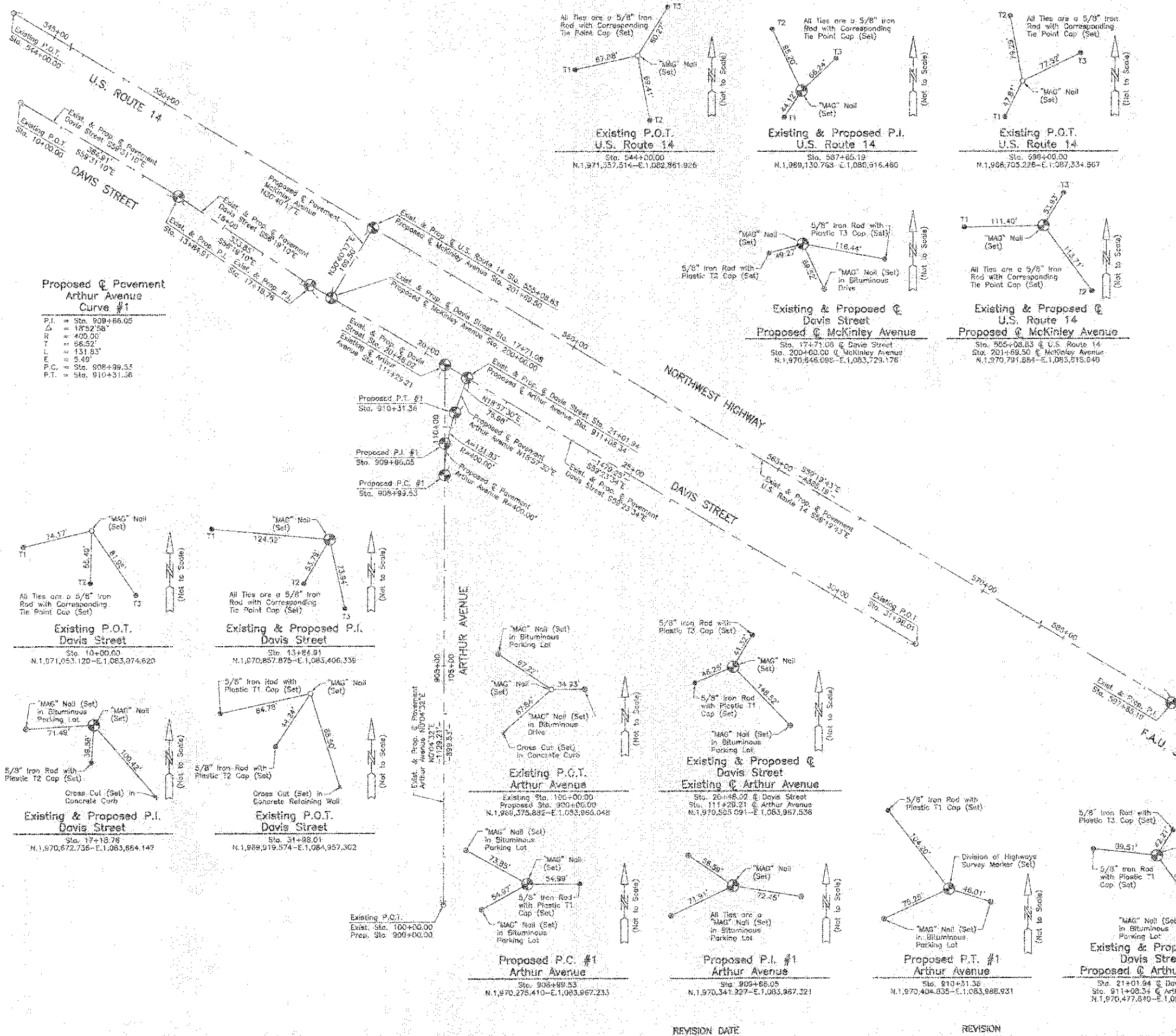
Christian H. Jorgensen - PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE NOVEMBER 30, 2012
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Surface Coordinates are shown and are based on the published U.S. Foot Coordinate Values of N 1,270,089.9226 - E 1,084,934.7847 at the Found Village of Arlington Heights Monument, Monument 61.

JORGENSEN & ASSOCIATES, INC.
 1225 MARK AVENUE
 LAKE VILLA, ILLINOIS 60045
 (847) 306-3571

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.U. 3512 (U.S. 14)
 SECTION 02-00177-00-WR COOK COUNTY
 PROJECT JOB NO. R-90-003-06
 STATION 104+00.00 TO STATION 31+98.01
 STATION 100+00.00 TO STATION 111+29.21
 STATION 200+00.00 TO STATION 201+83.50
 STATION 544+00.00 TO STATION 596+00.00
 STATION 900+00.00 TO STATION 911+08.34
 SCALE: 1"=100' SHEET 2 OF 2

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

DATE	BY	REVISION



Proposed Pavement Arthur Avenue Curve #1

P.I. = Sta. 909+66.05
 Δ = 18°52'58"
 R = 400.00'
 T = 68.52'
 L = 131.93'
 E = 5.49'
 P.C. = Sta. 908+99.53
 P.T. = Sta. 910+31.56

