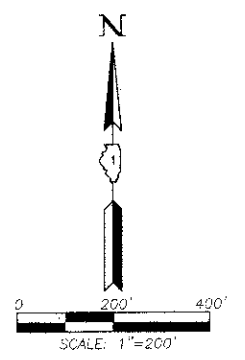
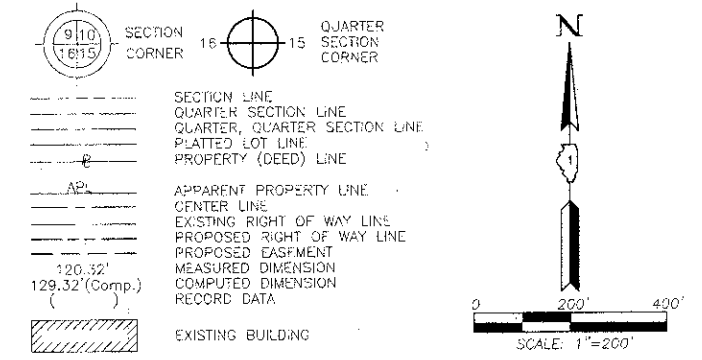


LEGEND



- Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.
- IRON PIPE OR ROD FOUND
 - ⊕ "MAG" NAIL SET
 - + CUT CROSS FOUND OR SET
 - 5/8" REBAR SET
 - T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO BE 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 BE 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 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 35, TOWNSHIP 45N., RANGE 10E. AND SECTION 36, TOWNSHIP 45N., 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 27th DAY OF May, 2012.



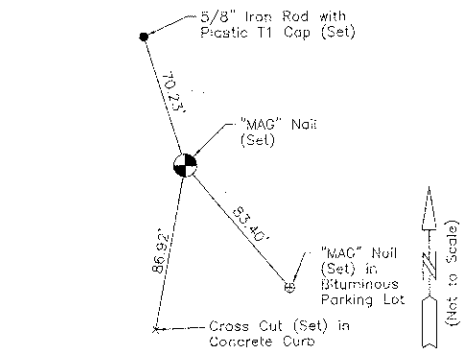
CHRISTIAN H. JORGENSEN, PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2012
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown

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

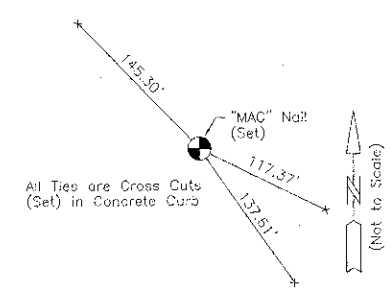
SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 F.A.U. 0198 (ATKINSON ROAD EXTENSION)
 SECTION 00-00045-00-PV LAKE COUNTY
 PROJECT JOB NO. R-91-008-06
 STATION 112+74.52 TO STATION 134+23.67 (ILL. ROUTE 120)
 STATION 296+95.74 TO STATION 310+08.67 (IVANHOE RD.)
 STATION 451+00 TO STATION 468+80.07 (ATKINSON RD.)
 SCALE: 1"=200' SHEET 15 OF 15

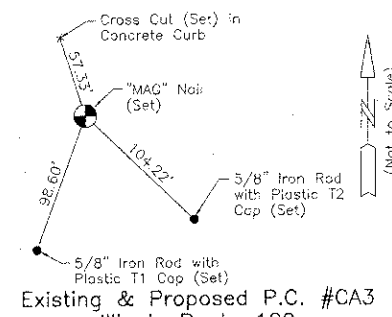
BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196



Existing & Proposed P.T. #CA2
 Illinois Route 120
 Sta. 112+74.52
 N.2,065,477.606-E.1,067,037.183



Proposed & Existing P.T. #CA2
 Atkinson Road Extension
 Sta. 460+79.08 @ Atkinson Road Extension
 Sta. 121+41.07 @ Illinois Route 120
 N.2,065,748.432-E.1,067,860.337



Existing & Proposed P.C. #CA3
 Illinois Route 120
 Sta. 134+23.67
 N.2,066,149.285-E.1,069,078.694

Sta. 107+60.40 Exist. & Prop. @ Illinois Route 120
 Sta. 310+08.67 Exist. & Prop. @ Ivanhoe Road

Exist. & Prop. P.C. #CA2
 Sta. 109+21.48
 R=1150.00'
 A=35.04'

Exist. & Prop. P.T. #CA2
 Sta. 112+74.52

Exist. & Prop. @ Pavement Illinois Route 120
 R=1150.00'

Exist. & Prop. @ Pavement Illinois Route 120
 Curve #CA2

P.I.	= Sta. 110+99.40
Δ	= 17'35"22"
R	= 1150.00'
T	= 177.92'
L	= 353.04'
E	= 13.68'
P.C.	= Sta. 109+21.48
P.T.	= Sta. 112+74.52

Prop. @ Pavement Atkinson Road Extension
 R=675.00'

Prop. P.I. #CD3
 Sta. 456+06.30

Prop. P.C. #CD3
 Sta. 455+30.43

Prop. @ Pavement Atkinson Road Extension
 R=675.00'

Prop. P.T. #CD0
 Sta. 451+80.29

Prop. @ Pavement Atkinson Road Extension
 R=2210.00'

Proposed @ Pavement Atkinson Road Extension Curve #CD3

P.I.	= Sta. 456+06.30
Δ	= 12'49"35"
R	= 675.00'
T	= 75.87'
L	= 151.11'
E	= 4.25'
P.C.	= Sta. 455+30.43
P.R.C.	= Sta. 456+81.54

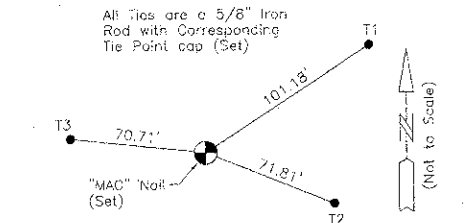
Proposed @ Pavement Atkinson Road Extension Curve #CD4

P.I.	= Sta. 457+57.41
Δ	= 12'49"35"
R	= 675.00'
T	= 75.87'
L	= 151.11'
E	= 4.25'
P.C.	= Sta. 456+81.54
P.T.	= Sta. 458+32.65

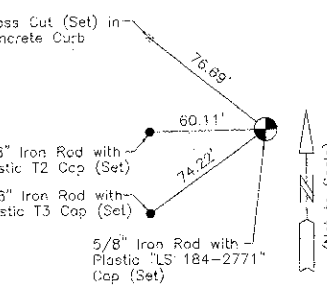
Exist. & Prop. @ Illinois Route 120
 Exist. & Prop. @ Ivanhoe Road
 Sta. 107+60.40 @ Illinois Route 120
 Sta. 310+08.67 @ Ivanhoe Road
 N.2,065,418.320-E.1,066,529.215

Sta. 809+33.06 Exist. & Prop. @ Illinois Route 137
 Sta. 296+95.74 Exist. & Prop. @ Ivanhoe Road

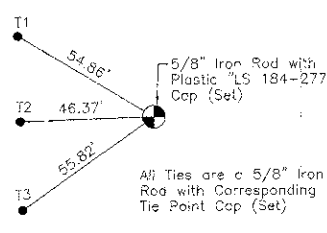
Exist. & Prop. @ Pavement Illinois Route 137
 N30°36'44"W



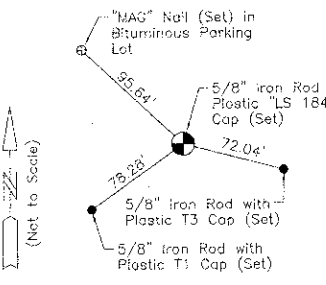
Exist. & Prop. @ Illinois Route 137
 Exist. & Prop. @ Ivanhoe Road
 Sta. 809+33.06 @ Illinois Route 137
 Sta. 296+95.74 @ Ivanhoe Road
 N.2,064,105.402-E.1,066,534.518



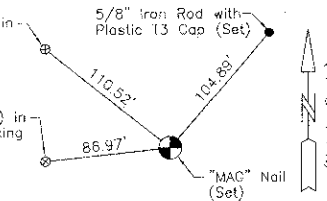
Proposed P.C. #CD3
 Atkinson Road Extension
 Sta. 455+30.43
 N.2,065,202.122-E.1,067,829.650



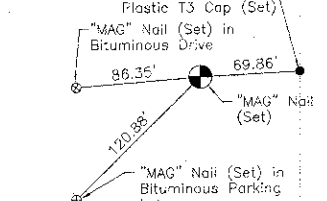
Proposed P.I. #CD3
 Atkinson Road Extension
 Sta. 456+06.30
 N.2,065,277.991-E.1,067,829.234



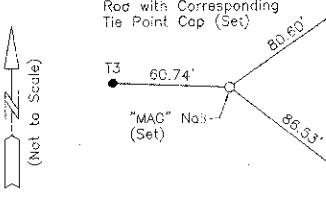
Proposed P.R.C.
 Atkinson Road Extension
 Sta. 456+81.54
 N.2,065,352.060-E.1,067,845.670



Proposed P.I. #CD4
 Atkinson Road Extension
 Sta. 457+57.41
 N.2,065,426.129-E.1,067,862.107



Proposed P.T. #CD4
 Atkinson Road Extension
 Sta. 458+32.65
 N.2,065,501.998-E.1,067,861.690



Existing P.O.T.
 Atkinson Road Extension
 Sta. 468+80.07
 N.2,066,549.400-E.1,067,855.940

REVISION DATE

REVISION

MADE BY