PART OF SECTION 23, TOWNSHIP 44 NORTH, RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN McHENRY COUNTY, ILLINOIS

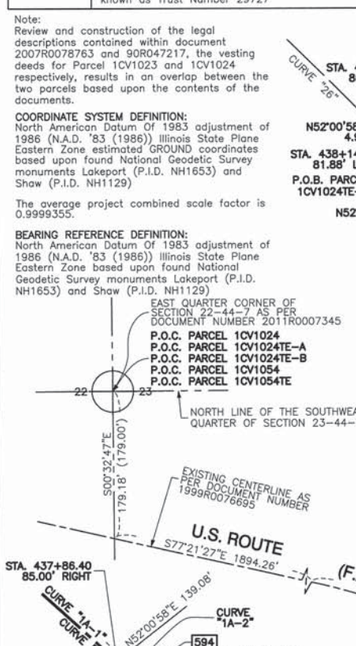
PARCEL NO.	OWNER	TOTAL HOLDING (ACRES) SQ.FEET	PART TAKEN (ACRES) SQ.FEET	REMAINDER (ACRES) SQ.FEET	PREVIOUS DEDICATION (ACRES) SQ.FEET	EASEMENT (ACRES) SQ.FEET	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1CV1024 1CV1024TE-A 1CV1024TE-B	The Cosmopolitan National Bank of Chicago, as Trustee under Trust Agreement dated the 1st day of November, 1990 and known as Trust Number 29727	(90.478)	(3.387)	(87.091)	(1.345)	(0.004) 196 TE-A (0.010) 450 TE-B	CONSTRUCTION	13-23-300-010 13-23-400-001	
1CV1054 1CV1054TE	The Cosmopolitan National Bank of Chicago, as Trustee under Trust Agreement dated the 1st day of November, 1990 and known as Trust Number 29727	(59.285)	(3.444)	(55.841)	(1.330)	(0.012)	CONSTRUCTION	13-23-300-010	

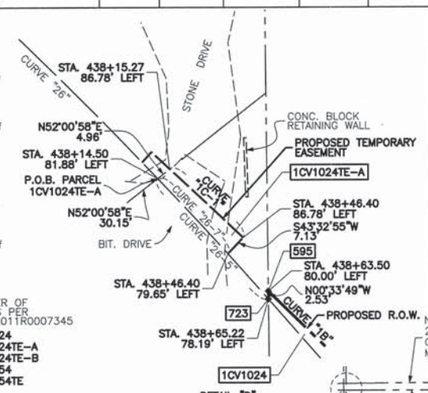
Note:
Review and construction of the legal descriptions contained within document 2007R0078763 and 90R047217, the vesting deeds for Parcel 1CV1023 and 1CV1024 respectively, results in an overlap between the two parcels based upon the contents of the documents.

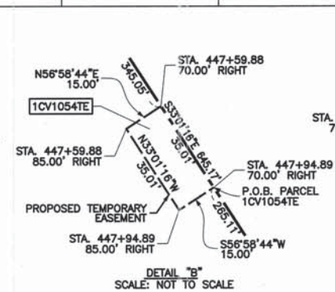
COORDINATE SYSTEM DEFINITION:
North American Datum Of 1983 adjustment of 1986 (N.A.D. '83 (1986)) Illinois State Plane Eastern Zone estimated GROUND coordinates based upon found National Geodetic Survey monuments Lakeport (P.I.D. NH1653) and Shaw (P.I.D. NH1129)

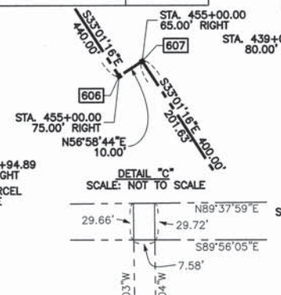
The average project combined scale factor is 0.9999355.

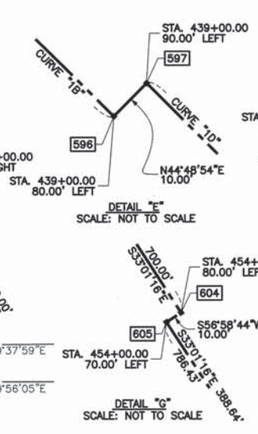
BEARING REFERENCE DEFINITION:
North American Datum Of 1983 adjustment of 1986 (N.A.D. '83 (1986)) Illinois State Plane Eastern Zone based upon found National Geodetic Survey monuments Lakeport (P.I.D. NH1653) and Shaw (P.I.D. NH1129)

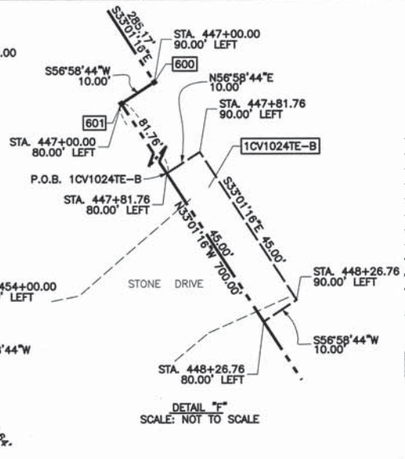












LEGEND

09 10 / 16 15	SECTION CORNER
16 — 15	QUARTER SECTION CORNER
	SECTION LINE
	QUARTER SECTION LINE
	QUARTER, QUARTER SECTION LINE
	PLATTED LOT LINE
R	PROPERTY (DEED) LINE
APL	APPARENT PROPERTY LINE
	CENTERLINE
	EXISTING RIGHT OF WAY LINE
	PROPOSED CENTERLINE
	PROPOSED RIGHT OF WAY LINE
	PROPOSED EASEMENT
120.32'	MEASURED DIMENSION
129.32'(Comp.)	COMPUTED DIMENSION
( )	RECORD DATA
	EXISTING BUILDING

N

SCALE: 1"=200'

○	IRON PIPE OR ROD SET OR FOUND	⊕	3/4" IRON PIPE SET OR FOUND
+	CUT CROSS SET OR FOUND	⊕	"MAG" NAIL SET OR FOUND
⊠	CONCRETE R.O.W. MARKER FOUND	●	5/8" REBAR SET OR FOUND
		⊛	"P.K" NAIL SET OR FOUND

● 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.

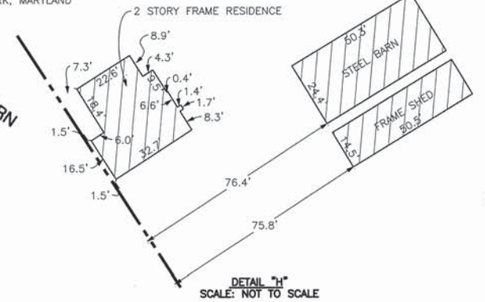
● BT1 BT2 BT3 **THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.** BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

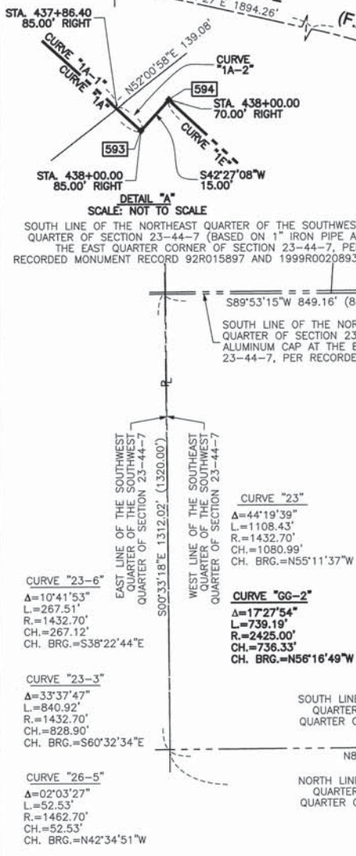
■ **STAKING OF PROPOSED RIGHT OF WAY.** SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

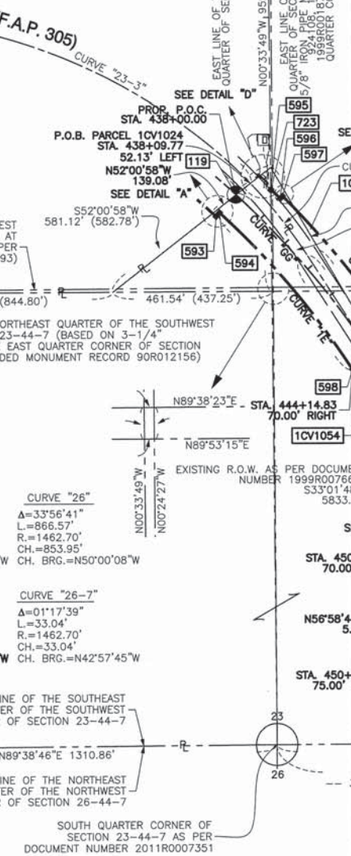
■ M **STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS.** BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T. STD 2135

RIGHT OF WAY STAKING PROPOSED TO BE SET.







SOUTHERLY R.O.W. LINE OF THE CHICAGO AND NORTHWESTERN RAILWAY COMPANY AS PER INTERSTATE COMMERCE COMMISSION RIGHT OF WAY AND TRACT MAPS FOR THE CHICAGO AND NORTHWESTERN RAILWAY BUNDLE 216, VALUATION SECTION 16, MAPS 3 & 4, DATED JUNE 30, 1917 FROM NATIONAL ARCHIVES AND RECORDS ADMINISTRATION, 8601 ADELPHI ROAD, COLLEGE PARK, MARYLAND

CHICAGO AND NORTHWESTERN RAILWAY COMPANY

S54°30'27"E 516.43' (528.00')

PROJECT COORDINATES FOR PROPOSED CENTERLINE U.S. 14				
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
118	STA.=430+60.81	0.00' RIGHT	2042834.3945	969731.0358
119	STA.=438+00.00	0.00' RIGHT	2042425.6332	970343.4902
120	STA.=444+14.83	0.00' RIGHT	2041957.8692	970739.9646
121	STA.=450+60.00	0.00' RIGHT	2041416.9135	971091.5488
122	STA.=459+00.00	0.00' RIGHT	2040712.5988	971549.3051

PROJECT COORDINATES FOR PROPOSED R.O.W.				
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
593	STA.=438+00.00	85.00' RIGHT	2042362.9168	970286.1173
594	STA.=438+00.00	70.00' RIGHT	2042373.9844	970296.2419
595	STA.=438+63.50	80.00' LEFT	2042439.7557	970445.3029
596	STA.=439+00.00	80.00' LEFT	2042413.3847	970472.2474
597	STA.=439+00.00	90.00' LEFT	2042420.4785	970479.2956
598	STA.=444+14.83	70.00' RIGHT	2041919.7229	970681.2717
599	STA.=444+14.83	90.00' LEFT	2042006.9146	970815.4269
600	STA.=447+00.00	90.00' LEFT	2041767.8080	970970.8298
601	STA.=447+00.00	80.00' LEFT	2041762.3585	970962.4451
602	STA.=450+60.00	70.00' RIGHT	2041378.7671	971032.8559
603	STA.=450+60.00	75.00' RIGHT	2041376.0424	971028.6636
604	STA.=454+00.00	80.00' LEFT	2041175.4296	971343.9087
605	STA.=454+00.00	70.00' LEFT	2041169.9801	971335.5240
606	STA.=455+00.00	75.00' RIGHT	2041007.1157	971268.4407
607	STA.=455+00.00	65.00' RIGHT	2041012.5651	971276.8254
608	STA.=457+01.63	65.00' RIGHT	2040843.5023	971386.7046
609	STA.=457+88.64	70.00' LEFT	2040844.1145	971547.3143
723	STA.=438+65.22	78.19' LEFT	2042437.2223	970445.3279

CURVE "1A"
Δ=07°05'17"
L=289.48'
R.=2340.00'
CH.=289.30'
CH. BRG.=S51°05'31"E

CURVE "1A-1"
Δ=06°46'00"
L=276.36'
R.=2340.00'
CH.=276.20'
CH. BRG.=S51°15'09"E

CURVE "1A-2"
Δ=00°19'17"
L=13.13'
R.=2340.00'
CH.=13.13'
CH. BRG.=N47°42'31"W

CURVE "1B"
Δ=00°51'44"
L=37.70'
R.=2505.00'
CH.=37.70'
CH. BRG.=S45°36'58"E

CURVE "1B-1"
Δ=03°30'53"
L=22.50'
R.=2505.00'
CH.=22.50'
CH. BRG.=S46°18'17"E

CURVE "1B-2"
Δ=00°06'38"
L=4.83'
R.=2505.00'
CH.=4.83'
CH. BRG.=N46°30'24"W

CURVE "1C-1"
Δ=00°44'08"
L=32.25'
R.=2511.78'
CH.=32.25'
CH. BRG.=S46°49'09"E

CURVE "1D"
Δ=12°09'50"
L=533.94'
R.=2515.00'
CH.=532.93'
CH. BRG.=S39°06'11"E

CURVE "1E"
Δ=14°31'36"
L=597.08'
R.=2355.00'
CH.=595.48'
CH. BRG.=N40°17'04"W

CURVE "GG"
Δ=45°30'48"
L=1926.32'
R.=2425.00'
CH.=1876.07'
CH. BRG.=S55°46'40"E

CURVE "1C"
Δ=00°55'14"
L=40.35'
R.=2511.78'
CH.=40.35'
CH. BRG.=N46°54'42"W

STATE OF ILLINOIS } SS
COUNTY OF COOK }

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 23, TOWNSHIP 44 NORTH, RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, McHENRY COUNTY, ILLINOIS, 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 SOUTH HOLLAND, ILLINOIS THIS 22ND DAY OF OCTOBER, 2010 A.D.

RANDELL E. GANN
035-003241
PROFESSIONAL LAND SURVEYOR
STATE OF ILLINOIS
SOUTH HOLLAND, ILLINOIS

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241
EXPIRATION DATE: NOVEMBER 30, 2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RECEIVED
APR 05 2012
PLATS & LEGALS

Robinson ENGINEERING
17000 SOUTH PARK AVENUE
SOUTH HOLLAND, IL 60473
(708) 331-6700

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
U.S. ROUTE 14
WEST LAKE SHORE DRIVE TO DOLE AVENUE

SECTION			McHENRY COUNTY
PROJECT			JOB NO. R-91-015-98
STATION 437+86.40	TO	STATION 457+88.64	
SCALE: 1"=200'			SHEET 45 OF 88

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

DATE	BY	R.O.W. PLAT	NOTEBOOK NO.

ROUTE: U.S. ROUTE 14 (F.A.P. 305) COUNTY: McHENRY JOB NO.: R-91-015-98 RECORDED ON: AS DOCUMENT NO.