

PART OF SEC. 32, T46N, R5E AND SEC. 5, T45N, R5E OF THE 3RD P.M., MCHENRY COUNTY, ILLINOIS

CONTRACT NO. D-91-064-02

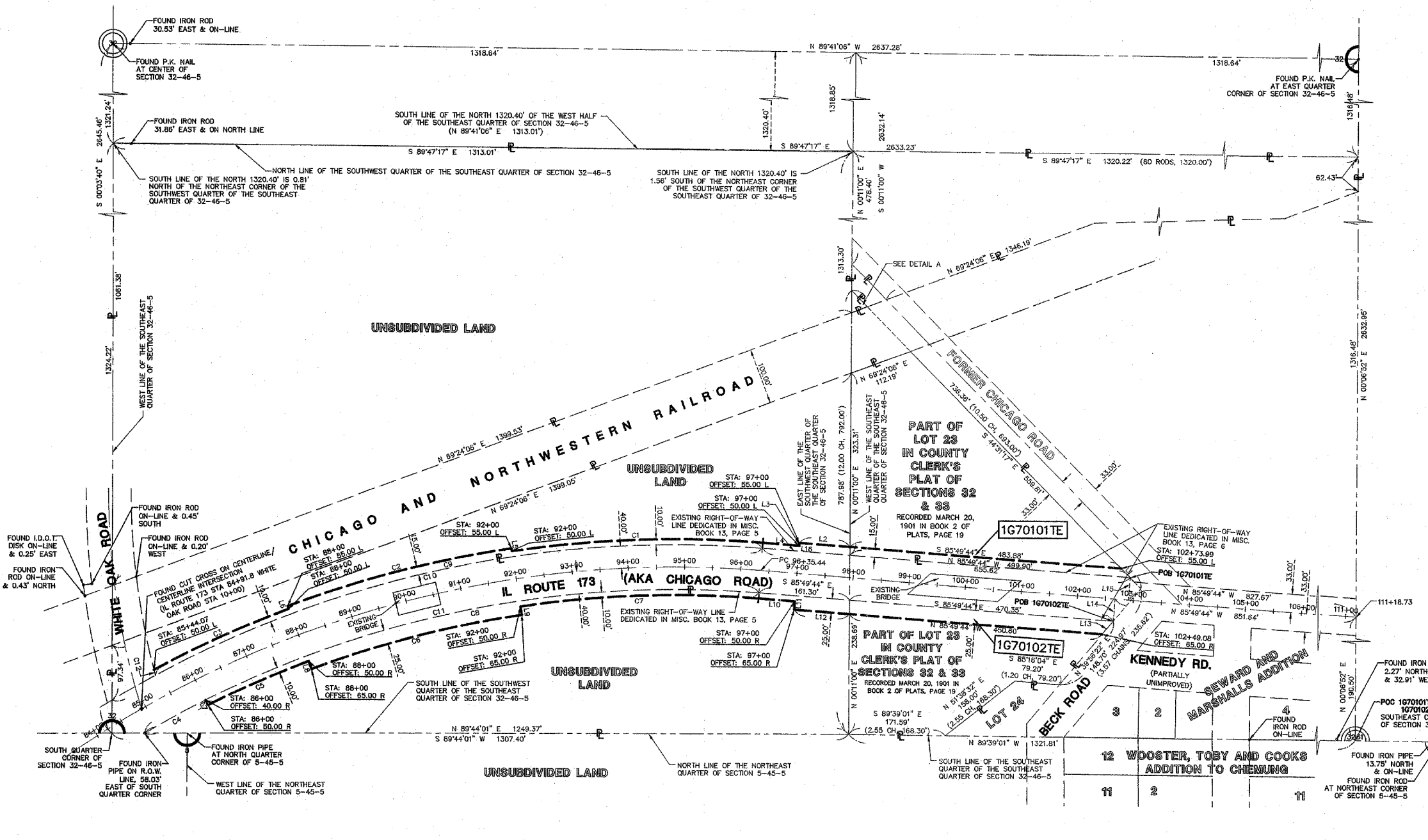
PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1G70101TE	MCHENRY COUNTY CONSERVATION DISTRICT	40.402	0.000	0.000	40.402	0.519	01-32-477-001 01-32-476-001 01-32-451-004	TEMPORARY	
1G70102TE	MCHENRY COUNTY CONSERVATION DISTRICT	7.277	0.000	0.000	7.277	0.701	01-32-452-002	TEMPORARY	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PISCASAW CREEK	MCHENRY	107	35
STA. 85+44.07		TO STA. 102+73.99		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- PK NAIL SET
- REPLACED AFTER CONSTRUCTION
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSHED WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- 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.
- STAKING OR 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 COLOR 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.
- LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT

STATE OF ILLINOIS)
 COUNTY OF LAKE)
 I, TIMOTHY J. MURPHY, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 32, TOWNSHIP 46 NORTH RANGE 5, 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 VERNON HILLS, ILLINOIS THIS _____ DAY OF _____, A.D., 2006.
 ILLINOIS PROFESSIONAL LAND SURVEYOR No. 2870; EXPIRES NOVEMBER 30, 2006

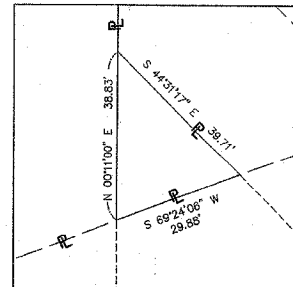


LINE TABLE

LINE	BEARING	LENGTH
L1	S 44°31'17" E	22.72'
L2	S 85°49'44" E	90.11'
L3	N 04°10'16" E	5.00'
L4	S 85°49'44" E	64.56'
L5	S 08°33'26" E	5.00'
L6	N 20°53'21" W	5.00'
L7	N 28°53'14" W	10.00'
L8	N 20°53'21" W	15.00'
L9	S 08°33'26" E	15.00'
L10	N 85°49'44" W	64.56'
L11	N 04°10'16" E	15.00'
L12	N 85°49'44" W	98.48'
L13	S 32°42'22" W	30.81'
L14	S 04°10'16" W	40.00'
L15	N 04°10'16" E	40.00'
L16	N 85°49'44" W	158.72'

CURVE TABLE

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD
C1	1960.08'	446.84'	N 87°38'25" E	445.87'
C2	1983.08'	411.52'	N 78°08'38" E	410.77'
C3	1960.08'	262.63'	N 65°16'20" E	262.43'
C4	1870.08'	122.63'	S 81°13'58" W	122.61'
C5	1860.08'	194.77'	S 68°08'40" W	194.68'
C6	1845.08'	306.39'	S 73°05'36" W	305.68'
C7	1860.08'	424.04'	S 87°38'25" W	423.12'
C8	1870.08'	103.378'	N 78°36'26" E	103.139'
C9	1950.08'	1118.68'	S 77°44'00" W	1101.46'
C10	1950.08'	1205.18'	S 76°27'58" W	1186.10'
C11	1870.08'	1136.36'	N 78°45'45" E	1118.98'
C12	1277.56'	10.29'	N 14°53'45" W	10.29'



DETAIL A
SCALE: 1"=20'

REVISION DATE	DESCRIPTION	BY
10/03/06	REVISED PER IDOT REVIEW	RYP
09/28/06	REVISED LABELS AND DIMENSIONS	SSG

RECORDING: RECORDED ON

1077 SB21 - 3424 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

MANHARD CONSULTING
 ENGINEERS • SURVEYORS • PLANNERS
 900 WOODLANDS PARKWAY VERNON HILLS, IL 60061
 PH: 847/934-5330 FAX: 847/934-0965

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 CHICAGO ROAD (IL ROUTE 173)

SECTION: AT PISCASAW CREEK MCHENRY COUNTY
 PROJECT: JOB NO. R-91-002-07
 STATION 85+44.07 TO STATION 102+73.99
 SCALE: 1" = 100' SHEET 2 OF 2

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196
 AS DOCUMENT NO.

Oct 03, 2006 - 08:22 Dwg Name: P:\Mch7\DOT7 Projects\SB21\Drawings\Final Drawings\02-10077-SB21.dwg Updated By: RPopack
 R.O.W. PLAT NO. MADE CHECKED LINKED NOTEBOOK NO.