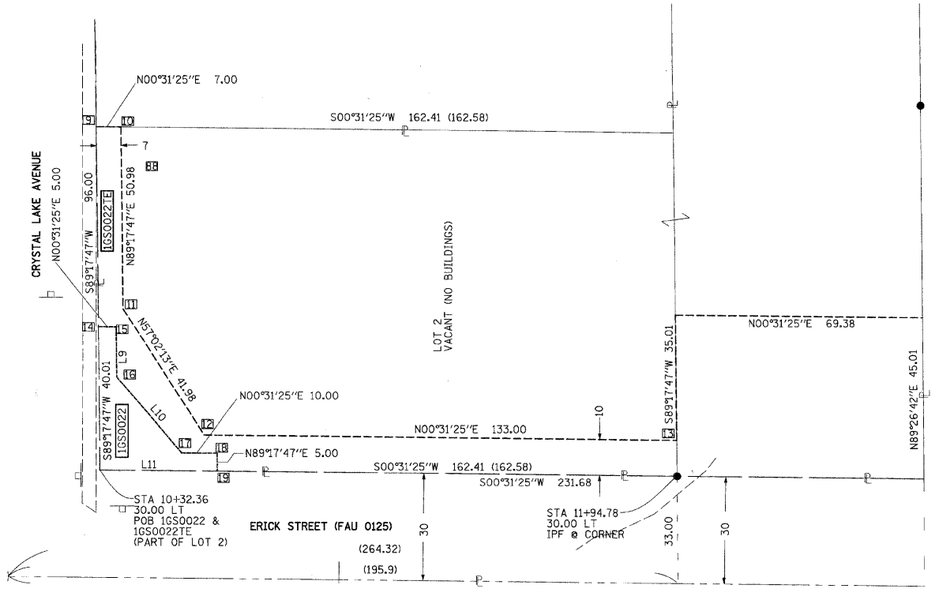
SECTION 33, T44N. R8E OF THE 3RD P.M.

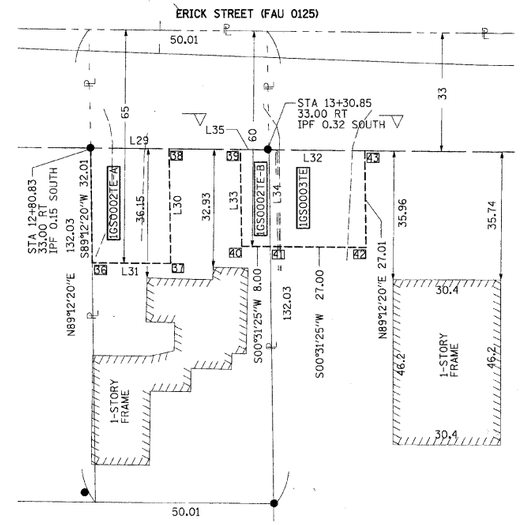
CONTRACT #63123

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
X	97-00091-00-FP	McHENRY	73	46



DETAIL A
SCALE 1" = 20'

SEE SHEET 3/10 FOR TOTAL HOLDINGS



DETAIL C
SCALE 1" = 20'

SEE SHEET 3/10 FOR TOTAL HOLDINGS

LINE TABLE

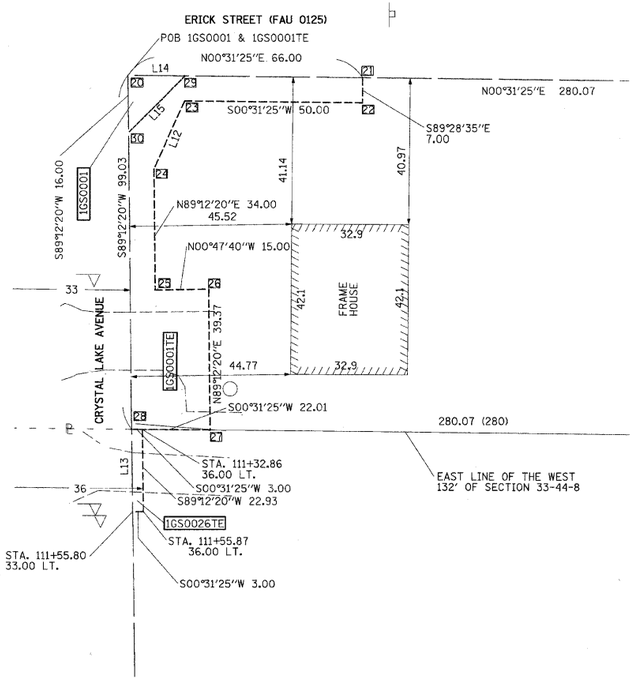
L9	N89°17'47"E	14.00
L10	N49°12'59"E	27.96
L11	S00°31'25"W	33.01
L12	S65°37'05"E	20.77
L13	S89°12'20"W	23.00
L14	N00°31'25"E	16.00
L15	S45°08'08"E	22.37
L29	N00°31'25"E	22.01
L30	N89°12'20"E	32.01
L31	S00°31'25"E	22.01
L32	N00°31'25"E	27.01
L33	S89°12'20"W	27.01
L34	N89°12'20"E	27.01
L35	N00°31'25"E	8.00
L39	N00°31'25"E	24.00
L40	S89°28'35"E	7.00
L41	N89°28'35"W	7.00

STATION OFFSETS

9	STA. 10+30.31 125.98 LT.	36	STA. 12+81.57 65.00 RT.
10	STA. 10+37.31 125.98 LT.	37	STA. 13+03.58 65.00 RT.
11	STA. 10+38.40 75.01 LT.	38	STA. 13+02.84 33.00 RT.
12	STA. 10+61.56 40.00 LT.	39	STA. 13+22.84 33.00 RT.
13	STA. 11+94.56 40.00 LT.	40	STA. 13+23.47 60.00 RT.
14	STA. 10+31.51 70.00 LT.	41	STA. 13+31.47 60.00 RT.
15	STA. 10+36.51 70.00 LT.	42	STA. 13+58.47 60.00 RT.
16	STA. 10+36.81 56.00 LT.	43	STA. 13+57.85 33.00 RT.
17	STA. 10+55.27 35.00 LT.	44	STA. 15+60.93 33.00 RT.
18	STA. 10+65.27 35.00 LT.	45	STA. 15+60.93 40.00 RT.
19	STA. 10+65.37 30.00 LT.	46	STA. 15+84.93 40.00 RT.
20	STA. 10+33.77 33.00 RT.	47	STA. 15+84.93 33.00 RT.
21	STA. 10+99.77 33.00 RT.	48	STA. 16+34.93 33.00 RT.
22	STA. 10+99.77 40.00 RT.	49	STA. 16+34.93 40.00 RT.
23	STA. 10+49.77 40.00 RT.	50	STA. 16+54.93 40.00 RT.
24	STA. 10+42.09 90.51 RT.	51	STA. 16+54.93 33.00 RT.
25	STA. 10+42.89 125.00 RT.		
26	STA. 10+57.89 125.00 RT.		
27	STA. 10+58.05 132.00 RT.		
28	STA. 10+36.05 132.00 RT.		
29	STA. 10+49.77 33.00 RT.		
30	STA. 10+34.14 49.00 RT.		

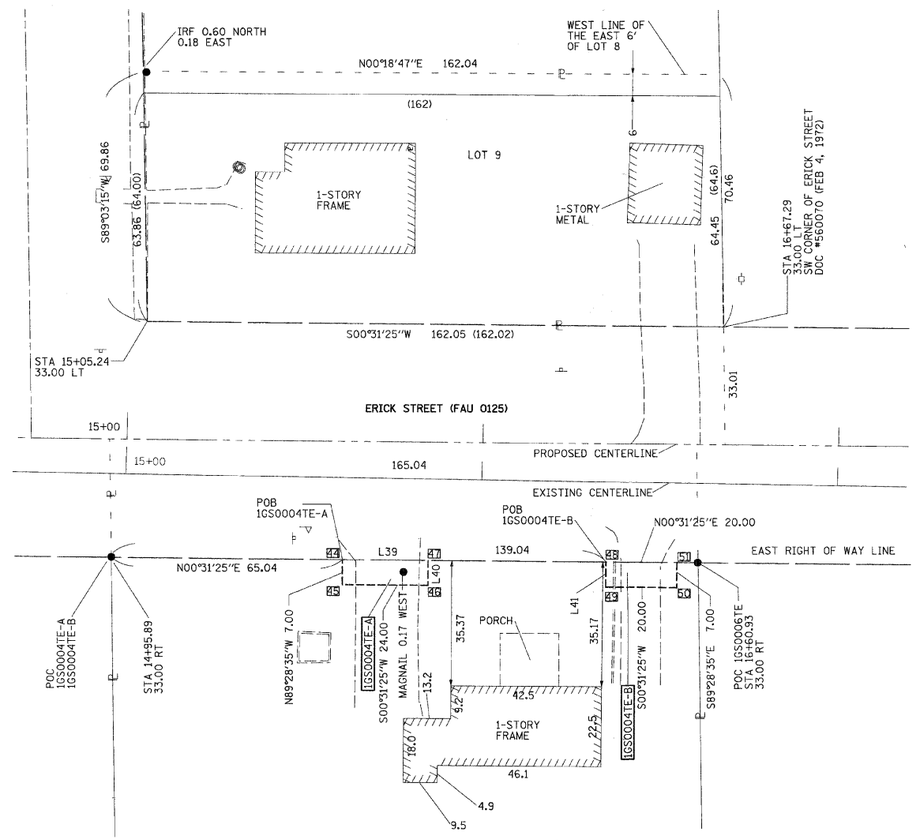
LEGEND

- CATCH BASIN
- SPLICE BOX
- JUNCTION BOX
- MONITORING WELL
- SURVEY MONUMENT (FOUND)
- MANHOLE
- POWER POLE
- MAILBOX
- SIGN
- FIRE HYDRANT
- SECTION LINE
- PERMANENT EASEMENT
- TEMPORARY CONSTRUCTION EASEMENT
- RIGHT-OF-WAY LINE



DETAIL B
SCALE 1" = 20'

SEE SHEET 3/10 FOR TOTAL HOLDINGS



DETAIL D
SCALE 1" = 20'

SEE SHEET 3/10 FOR TOTAL HOLDINGS

STATE OF ILLINOIS)
COUNTY OF LAKE)SS

WE, PATRICK ENGINEERING INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-000409, DO HEREBY DECLARE THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY.

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

THE LEGAL DESCRIPTION IS ATTACHED HERETO AND MADE A PART HEREOF AS EXHIBIT A.

ALL DIMENSIONS ARE IN FEET AND DECIMAL PARTS THEREOF. NO DISTANCE OR ANGLES SHOWN HEREON MAY BE ASSUMED BY SCALING.

GIVEN UNDER MY HAND AND SEAL THIS 4TH DAY OF APRIL, 2008 IN LISLE, ILLINOIS.

SCOTT A. LUTZ, I.P.L.S. NO. 3511
LICENSE EXPIRES NOVEMBER, 30, 2008

BASIS OF BEARINGS IS ILLINOIS STATE PLANE (EAST ZONE NAD 83, 1986 ADJUSTMENT) ALL DIMENSIONS SHOWN HEREON ARE IN (NAD 83) GRID

20' 0' 20' 40'

PATRICK ENGINEERING INC.
4970 VARSITY DRIVE
LISLE, ILLINOIS
DESIGN FIRM NO. 184-000409

REVISION	
DATE	DESCRIPTION

CITY OF CRYSTAL LAKE

PLAT OF HIGHWAYS

ROUTE ERICK STREET (FAU 0125)
SECTION 96-00091-00-FP
McHENRY COUNTY
JOB# 20708.028 PROJ# R-91-014-08
SEC 33, T 44N, R 8E OF 3RD P.M.

STA TO STA
DRAWN RJP/CD CHECKED CD/SL
SCALE: 1" = 20' SHEET NO. 46 OF 73