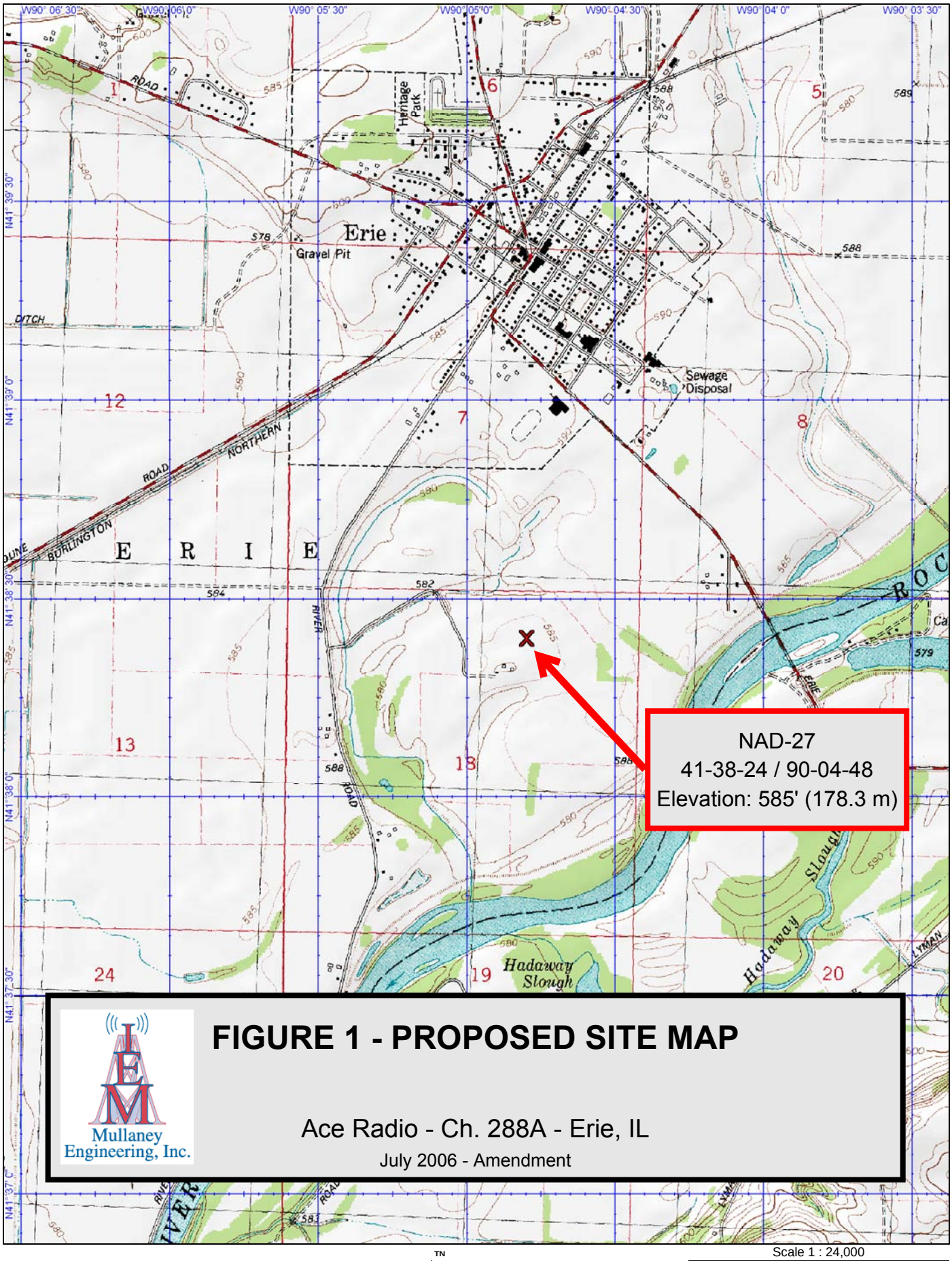


FIGURE 1 - PROPOSED SITE MAP

Mullaney Engineering, Inc.

Ace Radio - Ch. 288A - Erie, IL

July 2006 - Amendment

TN
MN (1.0°W)

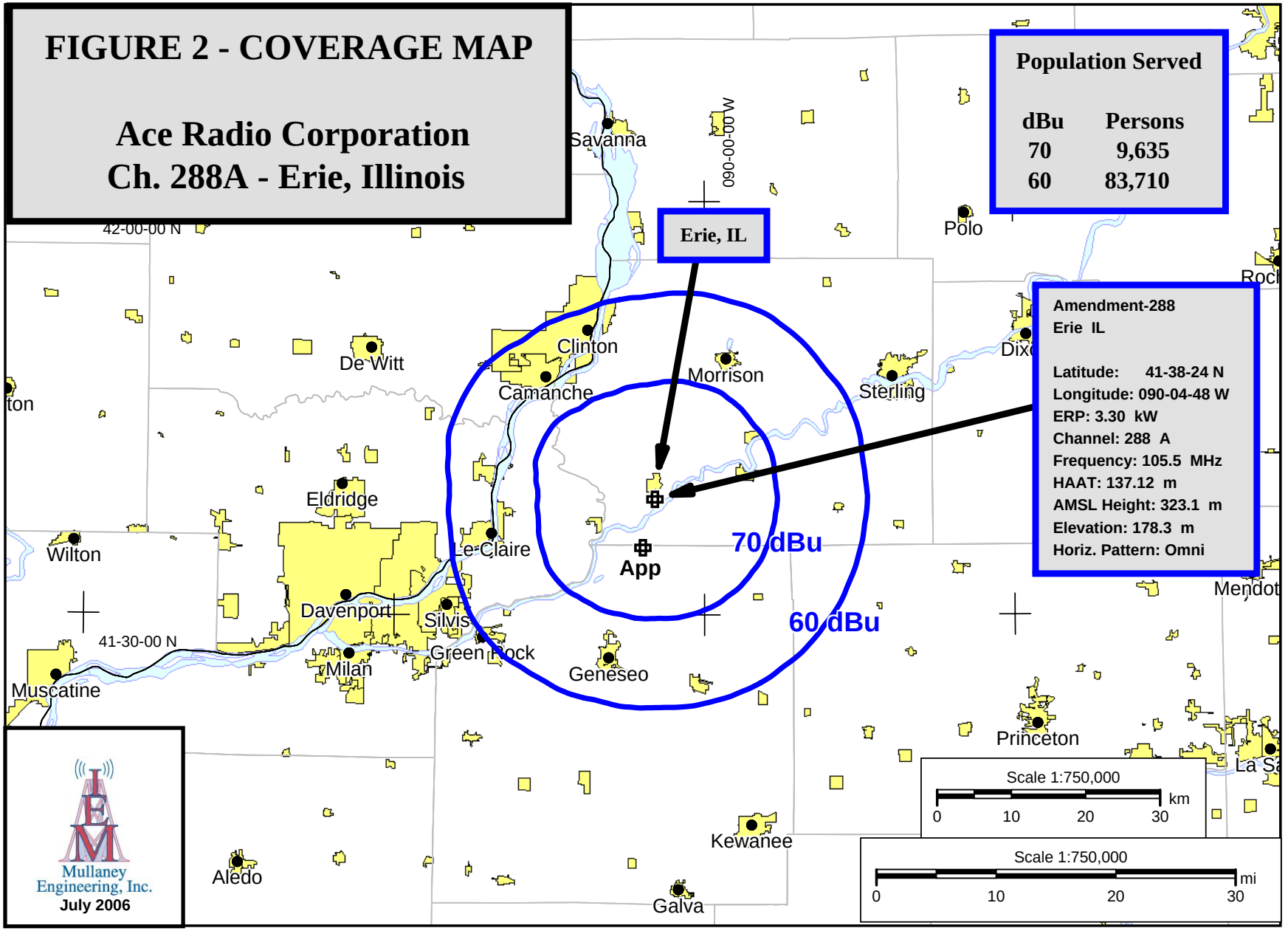
Scale 1 : 24,000

1" = 2,000.0 ft

Data Zoom 13-0

FIGURE 2 - COVERAGE MAP

Ace Radio Corporation
Ch. 288A - Erie, Illinois



Mullaney Engineering, Inc.
July 2006

PAINTING AND LIGHTING IN ACCORDANCE WITH F.A.A. SPECIFICATIONS.

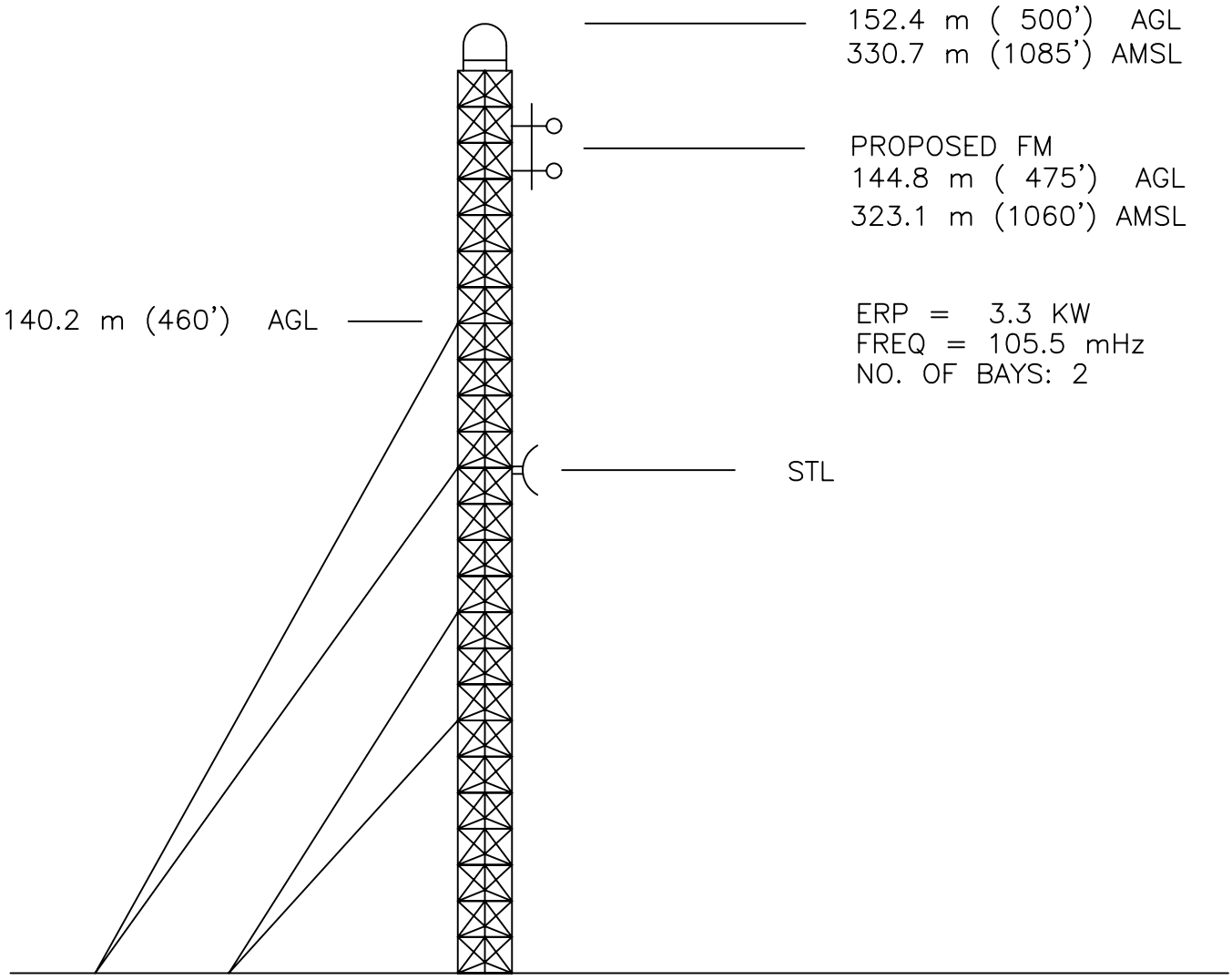
NOT DRAWN TO SCALE OR SHAPE

N. LAT.: 41° 38' 24"
W. LON: 90° 04' 48" NAD 1927

N. LAT.: 41° 38' 24.1"
W. LON: 90° 04' 48.4" NAD 1983

F.A.A.: 2006-AGL-5568-OE
ASR: DELAYED

DUAL RED AND MEDIUM WHITE LIGHTING



JULY 2006

MULLANEY ENGINEERING, INC.
GAITHERSBURG, MARYLAND

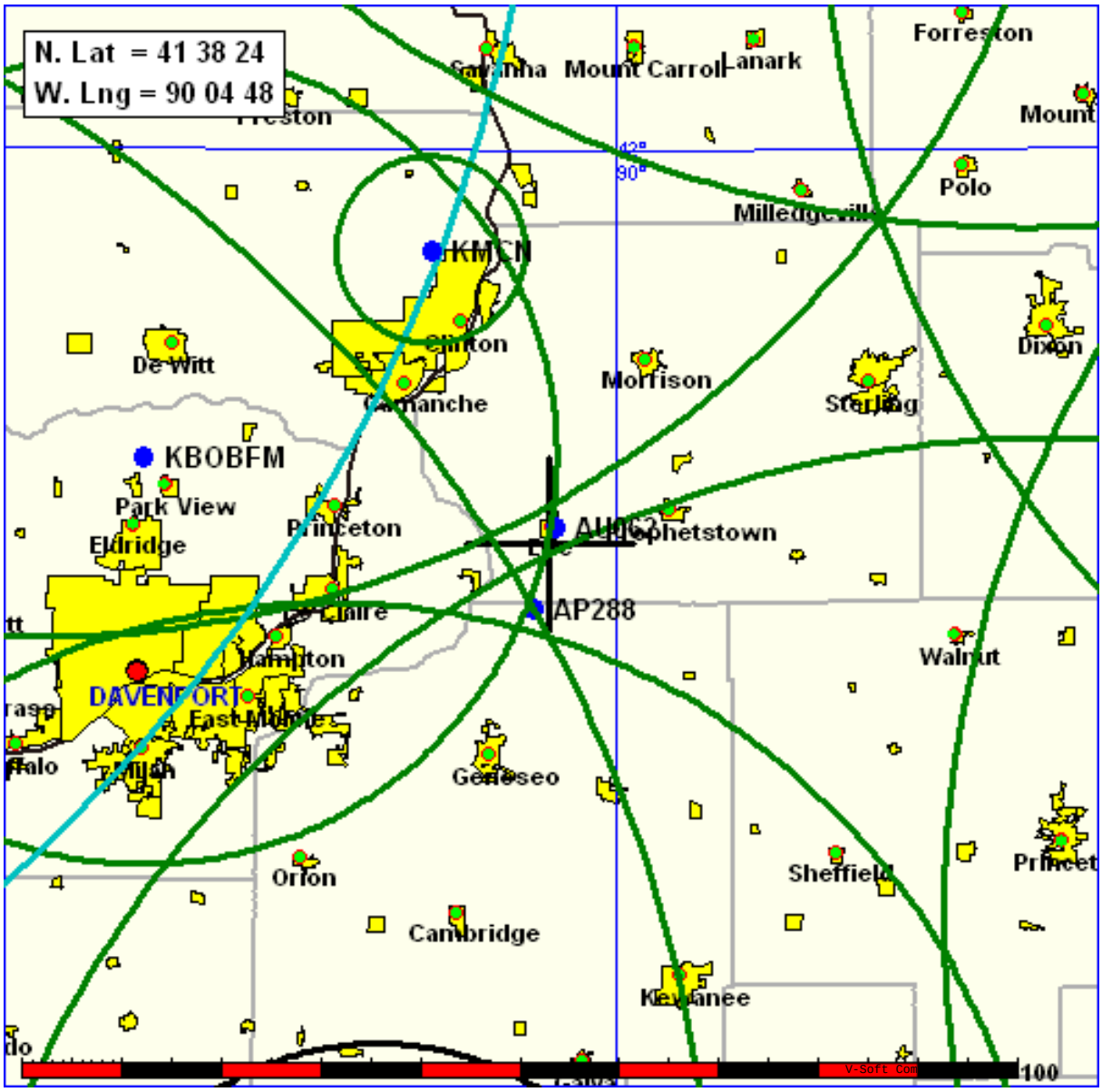
FIGURE 3
VERTICAL TOWER SKETCH

ACE RADIO CORPORATION
ERIE, ILLINOIS
CH. 288A 3.3 KW 137 m HAAT

Mullaney Engineering, Inc.

CH 288 A , 105.5 MHz

Ace Radio Corporation
July 2006



Data Date:07-22-06 Job Date:07-25-06

Call	CH#	Type	Location		Azi	D-KM	FCC	Margin
AU062	288A	VAC	Erie	IL	17.8	1.88	114.5	
AP288	288A	APP N	Erie	IL	193.9	6.70	114.5	Pending App
KBOBFM	285C3	LIC	De Witt	IA	282.4	41.77	41.5	0.27
WXMP	289B	LIC	Peoria	IL	153.7	113.37	112.5	0.87
KLYV	287C2	LIC	Dubuque	IA	331.9	108.96	105.5	3.46
KLYV.C	287C2	CP	Dubuque	IA	331.9	108.96	105.5	3.46
KILJFM	288C3	LIC-Z	Mount Pleasant	IA	238.7	146.19	141.5	4.69
WKAY	287A	LIC	Knoxville	IL	196.0	80.53	71.5	9.03
KOKZ	289C*	LIC	Waterloo	IA	298.0	186.85	164.5	22.35
KMCN	234A	LIC	Clinton	IA	338.3	32.24	9.5	22.74
WMMMFM	288A	LIC	Verona	WI	18.1	154.35	114.5	39.85
WZSR	288A	LIC-D	Woodstock	IL	63.6	158.16	114.5	43.66
WYKT	288A	LIC	Wilmington	IL	103.8	158.68	114.5	44.18

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FIGURE 4 - CHANNEL STUDY

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