

Exhibit 12
Coon Rapids, MN

REFERENCE CH# 260D - 99.9 MHz, Pwr= 0.17 kW, HAAT=127.1 M, COR= 392 M DISPLAY DATES
44 59 44 N Average Protected F(50-50)= 13.13 km DATA 03-12-05
93 26 56 W Ave. F(50-10) 40 dBu= 44.5 54 dBu= 19.7 80 dBu= 4.1 100 dBu= .9 SEARCH 03-16-05

CH	CALL	TYPE		AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO (km)	*IN*	*OUT*
CITY		STATE		<--	FILE #	LN.	HAAT (M)	INT (km)	LICENSEE	(Overlap in km)	
258C	KSJN	LIC	CN	74.6	26.53	45 03 30	100.000	593	73.6	3.38	-48.03*
Minneapolis		MN		254.6	BLH19910814KH	93 07 27	317	10.4	Minnesota Public Radio		
260D	K260BA	CP	C	0.0	0.00	44 59 44	0.170	392	12.3	-54.23*	-54.00*
Coon Rapids		MN		180.0	BNPFT20030828BET	93 26 56	110	42.0	Educational Media Foundati		
262C1	KJZI	LIC	CY	74.6	26.53	45 03 30	100.000	559	71.0	3.93	-45.38*
Minneapolis		MN		254.6	BLH19930923KA	93 07 27	283	9.8	Amfm Broadcasting Licenses		
260A	KCML	LIC	C	317.3	82.68	45 32 21	2.900	464	29.8	-13.72	14.91
St. Joseph		MN		137.3	BLH19980626KA	94 10 05	163	85.3	Leighton Enterprises Inc		
260C1	KAUSEM«	LIC	CN	171.1	153.74	43 37 42	100.000	660	71.0	-28.68	41.32
Austin		MN		351.1	BLH4037	93 09 12	283	170.3	Three Eagles Of Luverne, I		
207C1	KCMP	LIC	CY	138.9	45.25	44 41 19	100.000	516	65.7	22.0R	23.3M
Northfield		MN		318.9	BLED19911203KB	93 04 22	220	77.9	Minnesota Public Radio		

ERP and HAAT are on direct line to and from reference station.
"*"Affixed to 'IN' or 'Out' values = site inside protected contour.
"«" = Station meets FCC minimum distance spacing for its class.

Protected zones report for K260BA on channel 260 03-16-2005
N. Lat. 44 41 19 W. Lng. 93 04 22, ERP= 0.17 kw, HAAT= 127.1M

Facility okay with respect to Canada.
Facility okay with respect to Mexico.
Facility is okay with respect to AM station towers.
Facility is okay with respect to FCC monitoring stations.
Facility is okay toward West Virginia Quiet Zone.
Facility okay toward Table Mountain.

Exhibit 12 (Compliance with CFR 74.1204)

The proposed FM Translator is located within the protected 60 dBu contour of second adjacent channel station KSJN, channel 258C, Minneapolis, MN. The predicted F(50-50) field strength of KSJN at the proposed translator site is 83.2 dBu, see Exhibit 12A. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 123.2 dBu. This interfering contour extends less than 63 meters from the proposed transmit antenna, and the area of overlap does not reach the ground (the antenna will be mounted at the 90 meter level on a 90 meter tower).

To confirm the absence of population within the interference aperture, EMF has examined the attached topographic map, which indicates a lack of structures near the proposed tower, and therefore no structure which could be tall enough to enter the 63-meter interference aperture.

Therefore, EMF respectfully requests a waiver of C.F.R. 74.1204 based on no population within the area of predicted interference.

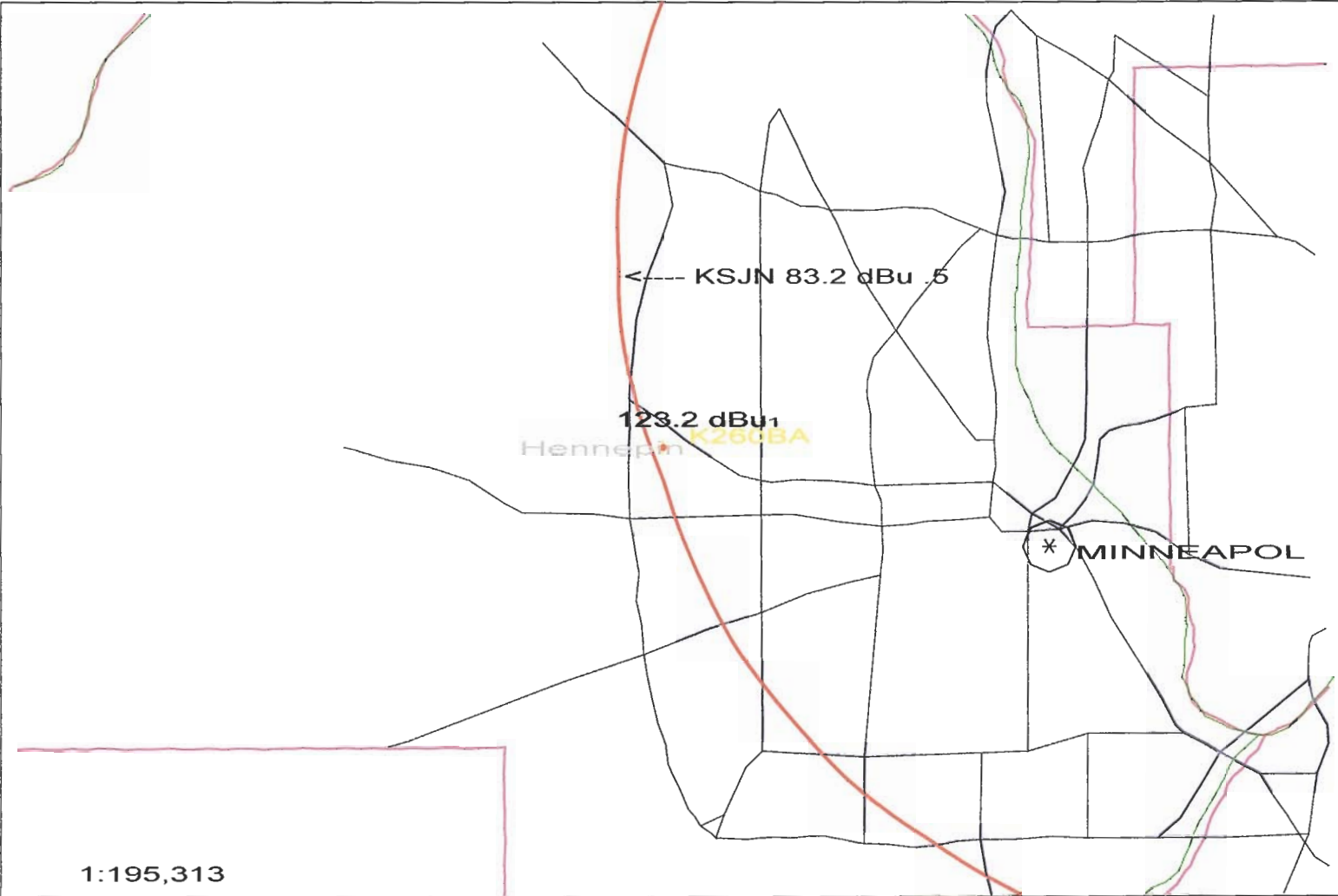
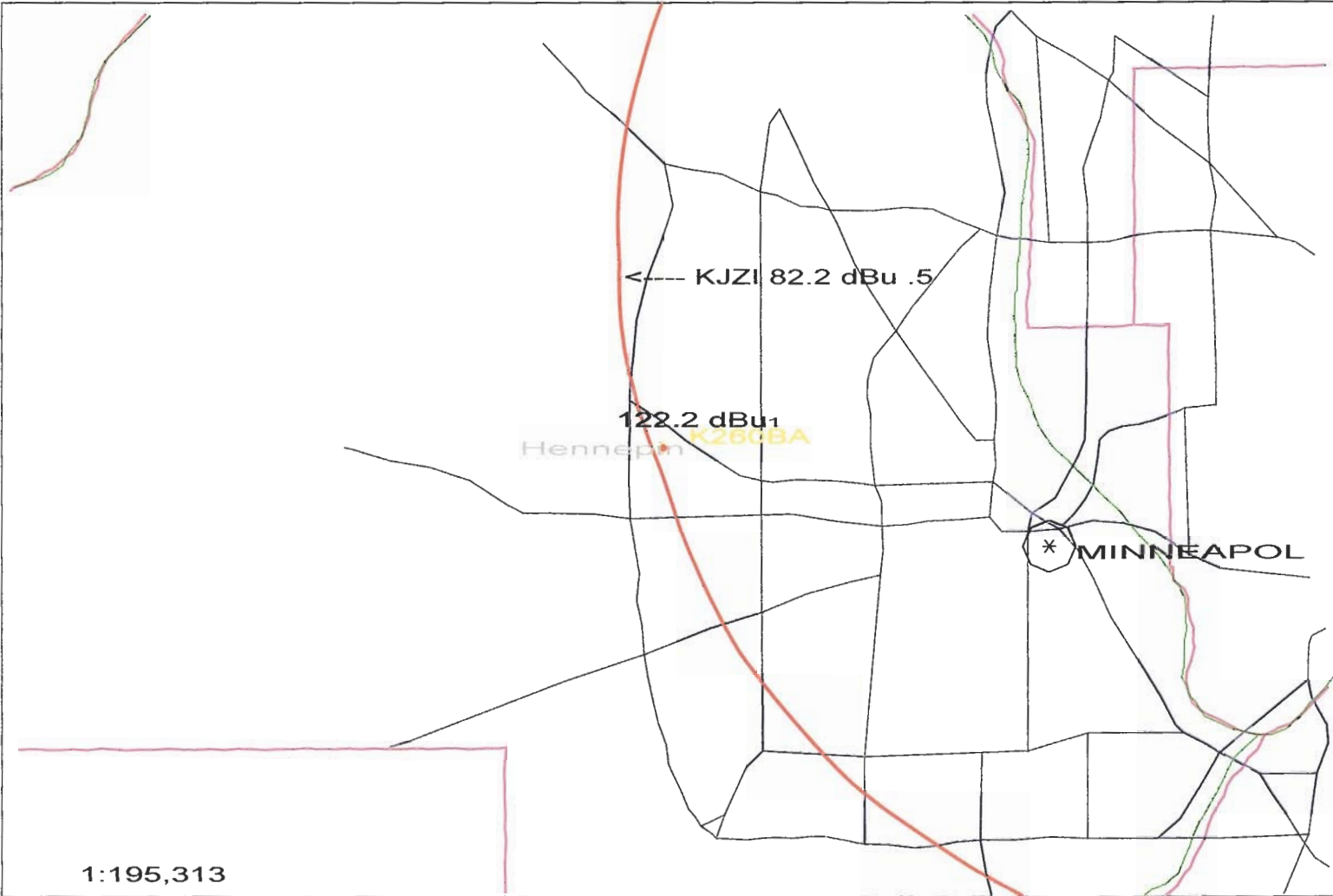


Exhibit 12 (Compliance with CFR 74.1204)

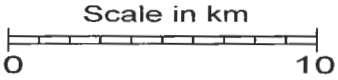
The proposed FM Translator is located within the protected 60 dBu contour of second adjacent channel station KJZI, channel 258C1, Minneapolis, MN. The predicted F(50-50) field strength of KJZI at the proposed translator site is 82.2 dBu, see Exhibit 12B. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 122.2 dBu. This interfering contour extends less than 71 meters from the proposed transmit antenna, and the area of overlap does not reach the ground (the antenna will be mounted at the 90 meter level on a 90 meter tower).

To confirm the absence of population within the interference aperture, EMF has examined the attached topographic map, which indicates a lack of structures near the proposed tower, and therefore no structure which could be tall enough to enter the 71-meter interference aperture.

Therefore, EMF respectfully requests a waiver of C.F.R. 74.1204 based on no population within the area of predicted interference.



1:195,313



K260BA 260D .17kW 392M AMSL
N. Lat. 44 59 44 W. Lng. 93 26 56

Exhibit 12B
EMF - 03/05

Tower ID: 1027973

Coordinates (NAD27): 44-59-44.23 N, 093-26-55.77 W

Coordinates (NAD83): 44-59-44.10 N, 093-26-56.60 W

Status: Constructed

Structure Type: TOWER

Action Date: 03/05/2005

Construction Date: 10/25/1994

Location: 13320 15th Ave. N, Minneapolis, MN

Height (AG): 92.00 m, Elevation: 302.10 m, Structure Height: 85.00 m

Circular Number: 70/7460-1J

FAA Number: 2003-AGL-281-OE FAA Chapter: 4, 6, 13

Owner: American Towers, Inc.

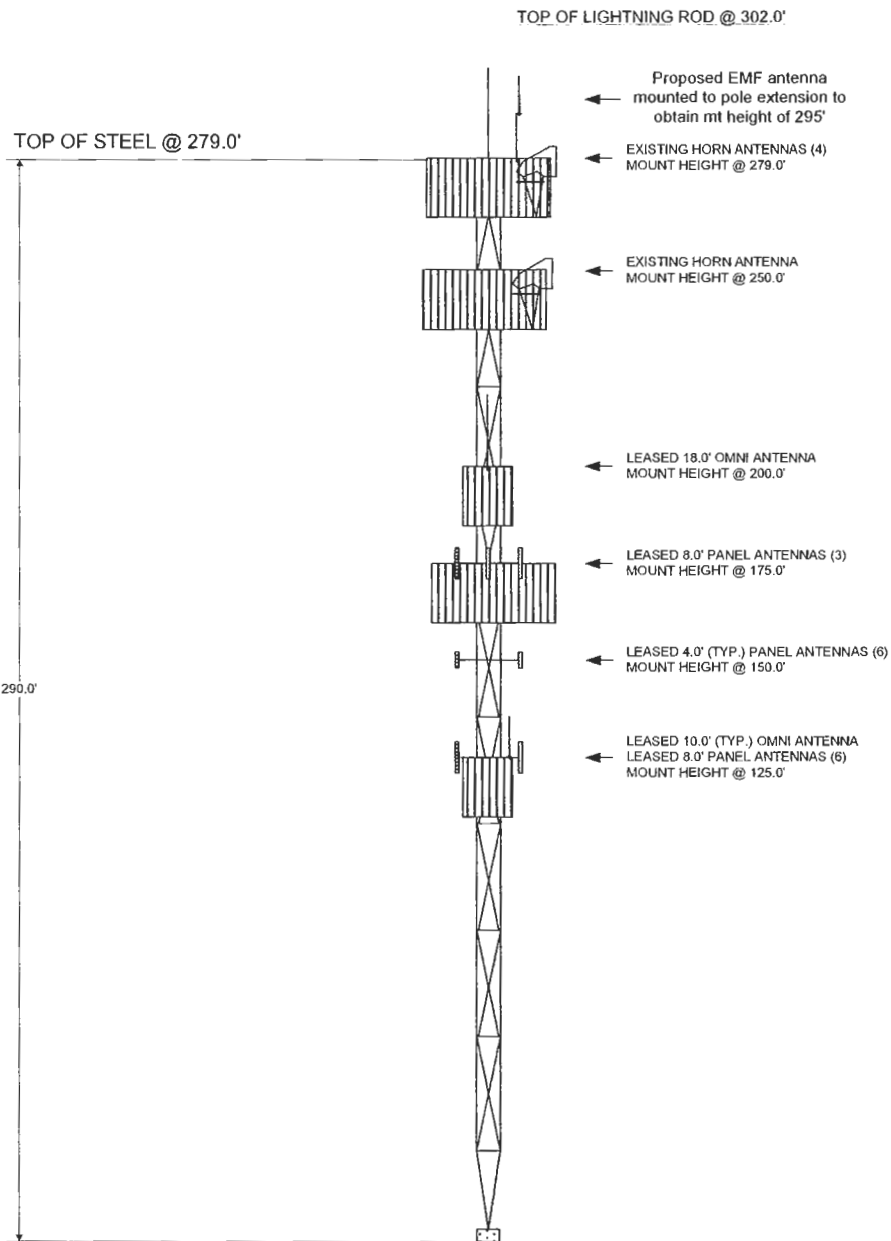
Address:


FAA/FCC Compliance Dept.

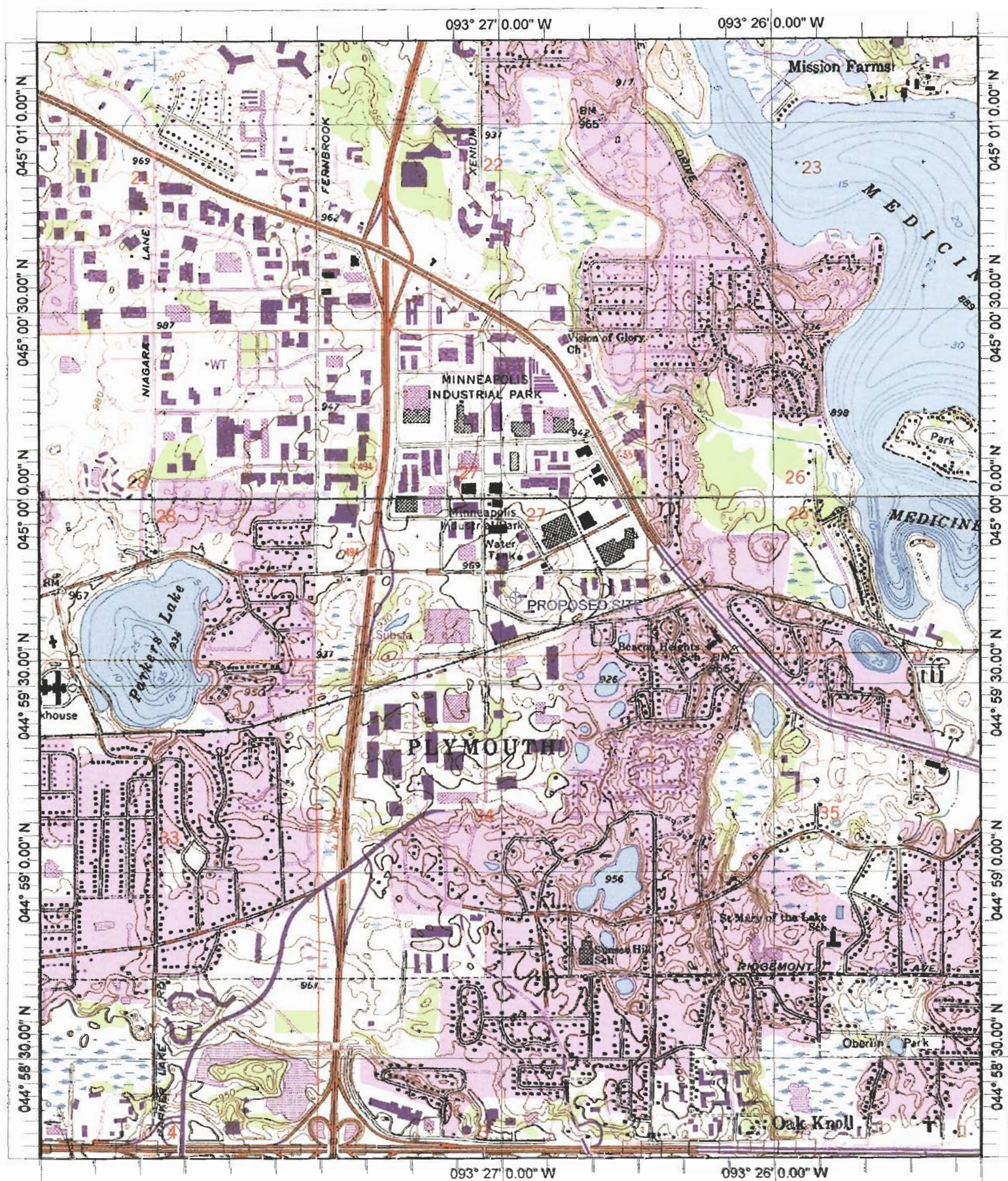
1101 Perimeter Drive Suite# 700

Schaumburg, IL 60173

Phone: (847) 240-1508



<div>American Tower Corporation</div> 	PLYMOUTH MO, MN			
	TOWER ELEVATION			
SIZE	DATE	DWG NO	REV	
B	02/17/05	87853	2	
SCALE	1" = 30'	SHEET	2 OF 2	



Name: HOPKINS
 Date: 3/16/2005
 Scale: 1 inch equals 2000 feet

Location: 044° 59' 43.7" N 093° 26' 58.2" W
 Caption: Exhibit 12
 Site at 44-59-44 / 93-26-56