

<div> <div>Exhibit 12</div> <div>Detroit, MI</div> </div> <div> <div>REFERENCE 42 23 22 N. 82 59 08 W.</div> <div>CH# 202D - 88.3 MHz, Pwr= 0.01 kW, HAAT=52.0 M, COR= 223 M</div> <div>Average Protected F(50-50)= 4.21 km</div> <div>DISPLAY DATES DATA 12-27-05 SEARCH 12-28-05</div> </div>											
<div> <div>Ave. F(50-10) 40 dBu= 13.2 54 dBu= 5.9 80 dBu= 1.6 100 dBu= .2</div> </div>											
CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*	
202A Southfield	WSHJ	LIC MI CN	291.5 111.5	24.59 BLED19900611KE	42 28 12 83 15 50	0.125 32	232 20.4	6.1 Board Of	1.07 Education	8.31 Of Sout	
202A Southfield	WSHJ.C	CP MI CX	291.5 111.5	24.63 BPED20040608AAF	42 28 12 83 15 52	0.105 37	237 20.9	6.3 Board Of	0.55 Education	8.20 Of Sout	
204C1 Windsor	CIMX	OPE ON HN	181.1 1.1	24.28	42 10 15 82 59 29	100.000 168	360 7.5	74.2	13.21	-51.59*	
202D Harrison Township	AP202	APP MI C	22.3 202.3	18.05 BNPFT20000419AAL	42 32 23 82 54 07	0.120 35	217 21.0	6.3 Northland	-6.56 Community	0.13 Broadc	
202A Auburn Hills	WXOU	LIC MI DCN	330.7 150.7	40.87 BLED19950808KA	42 42 35 83 13 50	0.004 115	360 15.9	4.9 Oakland	21.69 University	25.26	
202A Ann Arbor	WCBNFM	LIC MI VN	258.8 78.8	63.04 BLED19870202KB	42 16 37 83 44 07	0.200 74	318 35.7	10.6 Regents Of	24.13 The University	42.07	
202D Berlin Township	AP202	APP MI C	211.2 31.2	44.78 BNPFT20000327AAL	42 02 41 83 16 00	0.250 22	197 23.8	7.1 Northland	17.20 Community	25.56 Broadc	
203A Mount Clemens	AP203	APP MI DVX	21.6 201.6	18.49 BNPED20000222AAP	42 32 39 82 54 09	0.111 76	259 12.9	9.3 Pensacola	1.89 Christian	4.05 Colleg	
202A Port Huron	WNFA	LIC MI CN	32.0 212.0	79.35 BLED19860528KD	42 59 36 82 28 06	1.300 61	251 54.7	15.2 Ross Bible	20.62 Church	51.26	
201D Highland Park	WHPRFM	LIC MI H	286.6 106.6	9.54 BMLD19990723KB	42 24 50 83 05 48	0.011 39	221 5.2	3.7 R.j.'s	1.20 Late Night	1.44 Entertai	
201A Bloomfield Hills	AP201	APP MI DCX	310.7 130.7	32.24 BNPED20041001AWW	42 34 41 83 17 01	0.011 94	311 8.1	5.8 R B	20.97 School s	21.99	
201A Bloomfield Hills	WBFH	LIC MI DCN	310.5 130.5	32.42 BLED19920406KC	42 34 42 83 17 10	0.016 92	310 8.8	6.3 Bloomfield	20.39 Hills School	21.67 Di	
202A Toledo	WXTSFM	LIC OH CN	210.6 30.6	92.89 BLED19811130AM	41 40 07 83 33 15	0.105 52	224 25.2	7.5 Board Of	63.86 Education	73.23 Toledo	
201A Plymouth	WSDP	LIC MI CN	263.8 83.8	42.43 BLED19791211AG	42 20 50 83 29 51	0.200 53	251 12.7	9.1 Plymouth-	26.59 canton	28.94 Communi ty	
202A Toledo	WXUT	LIC OH HN	212.8 32.8	96.64 BLED19901120KF	41 39 26 83 36 57	0.100 68	248 28.1	8.5 University	64.66 Of	75.94 Toledo	
202A Onsted	WAQQ	LIC MI V	249.3 69.3	103.52 BLED20010809AAA	42 03 16 84 09 20	0.250 36	316 25.8	7.7 Great Lakes	74.26 Community	84.77 Broa	
201A Monroe	WDTR.A	APP MI DEX	205.2 25.2	53.04 BPED20041001AWT	41 57 26 83 15 30	2.800 137	311 41.5	27.3 Northland	7.73 Community	20.33 Broadc	
201A Monroe	WDTR.A	APP MI DEX	205.2 25.2	53.04 BPED20051216ACF	41 57 26 83 15 30	2.800 137	311 41.5	27.3 Northland	7.73 Community	20.33 Broadc	
202A Onsted	WAQQ.A	APP MI DVX	250.5 70.5	107.93 BPED20050225AAA	42 03 33 84 12 54	0.958 32	324 36.2	10.3 Great Lakes	68.30 Community	86.62 Broa	
201B Goodland Township	WHYT.A	APP MI DEX	355.7 175.7	87.52 BPED20040812ABS	43 10 30 83 04 02	1.989 182	421 43.3	28.7 Superior	40.87 Communi	54.05 cati ons	
201B Goodland Township	WHYT.A	APP MI DEX	355.7 175.7	87.52 BPED20040812ABS	43 10 30 83 04 02	0.396 186	425 29.7	20.1 Superior	54.43 Communi	62.71 cati ons	
201A Monroe	WDTR.C	CP MI CX	211.7 31.7	61.43 BPED20030224ACO	41 55 08 83 22 34	1.200 43	218 18.5	12.6 Northland	39.10 Community	43.44 Broadc	
201A Monroe	WDTR	LIC MI CX	211.7 31.7	61.43 BLED20021104ADI	41 55 08 83 22 34	0.910 46	221 17.8	12.2 Northland	39.77 Community	43.83 Broadc	
201A Chatham	CBEEFM	OPE ON CN	84.5 264.5	74.55	42 27 00 82 05 00	1.450 134	310 35.0	32.0	35.30	34.16	
201A Goodland Township	WHYT	LIC MI VX	355.7 175.7	87.52 BLED20031016AAT	43 10 30 83 04 02	0.400 186	425 29.8	20.1 Superior	54.36 Communi	62.66 cati ons	

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
202A Berea	WBWC	LIC DC OH	139.9 319.9	140.51 BLED20001215AAR	41 25 05 81 54 03	4.000 105	295 81.3	26.5 Baldwin-wallace College	55.21	101.29
202A Berea	WBWC. A	APP DCN OH	139.9 319.9	140.51 BMPED19970303IB	41 25 05 81 54 03	5.000 105	295 84.7	27.8 Baldwin-wallace College	51.77	99.94
205A Flint	WAKL	LIC DVX MI	323.8 143.8	81.63 BLED20041102AEF	42 58 49 83 34 40	0.191 61	330 1.0	9.6 Educational Media Foundati	77.32	71.82
06+1C Columbus	WSYX	LIC DCY OH	180.6 0.6	272.29 BLCT19931022KE	39 56 16 83 01 16	84.289 288	523 6.0	100.6 Wsyx Licensee, Inc.	146.0R	126.3M
06Z2 Stevenson	CIIT-D	AP HN ON	131.3 311.3	55.10 BPFS20041023AAN	42 03 41 82 29 05	3.000 297	484 7.0	67.0	146.0R	-90.9M
06+1 Paris	CIITV	LIC HN ON	64.1 244.1	229.21	43 15 39 80 26 39	100.000 316	603 7.0	104.9	146.0R	83.2M
06- Windsor	AP585	AP HN ON	208.8 28.8	9.30	42 18 58 83 02 24	0.560 -1	182 6.4	18.6 South Western Ontario B/ca	146.0R	-136.7M
06-2C Lansing	WLNSTV	LIC HN MI	286.7 106.7	118.99 BLCT20020103AAA	42 41 19 84 22 35	100.000 307	577 5.3	104.1 Young Broadcasting Of Lans	146.0R	-27.0M

ERP and HAAT are on direct line to and from reference station.

• affixed to TV6 Margin= no direct-line contour overlap.

"\*"affixed to 'IN' or 'Out' values = site inside protected contour.

Tower ID: 1060901

Coordinates (NAD27): 42-23-21.87 N, 082-59-08.29 W

Coordinates (NAD83): 42-23-22 N, 082-59-08 W

Status: Constructed

Structure Type: TOWER

Action Date: 09/24/2005

Construction Date: 02/23/1996

Location: 11400 SHOEMAKER, DETROIT, MI

Height (AG): 57.90 m, Elevation: 182.80 m, Structure Height: 57.90 m

Circular Number: 70/7460-1J

FAA Number: 96-AGL-0047-OE    FAA Chapter: 4, 8, 13

Owner: SpectraSite Communications, Inc.

Address:

VIELKA M. GABRIEL

100 REGENCY FOREST DRIVE, SUITE 400

Cary, NC 27511

Phone: (919) 468-0112

Internet Address: Maria.Gabriel@SpectraSite.Com

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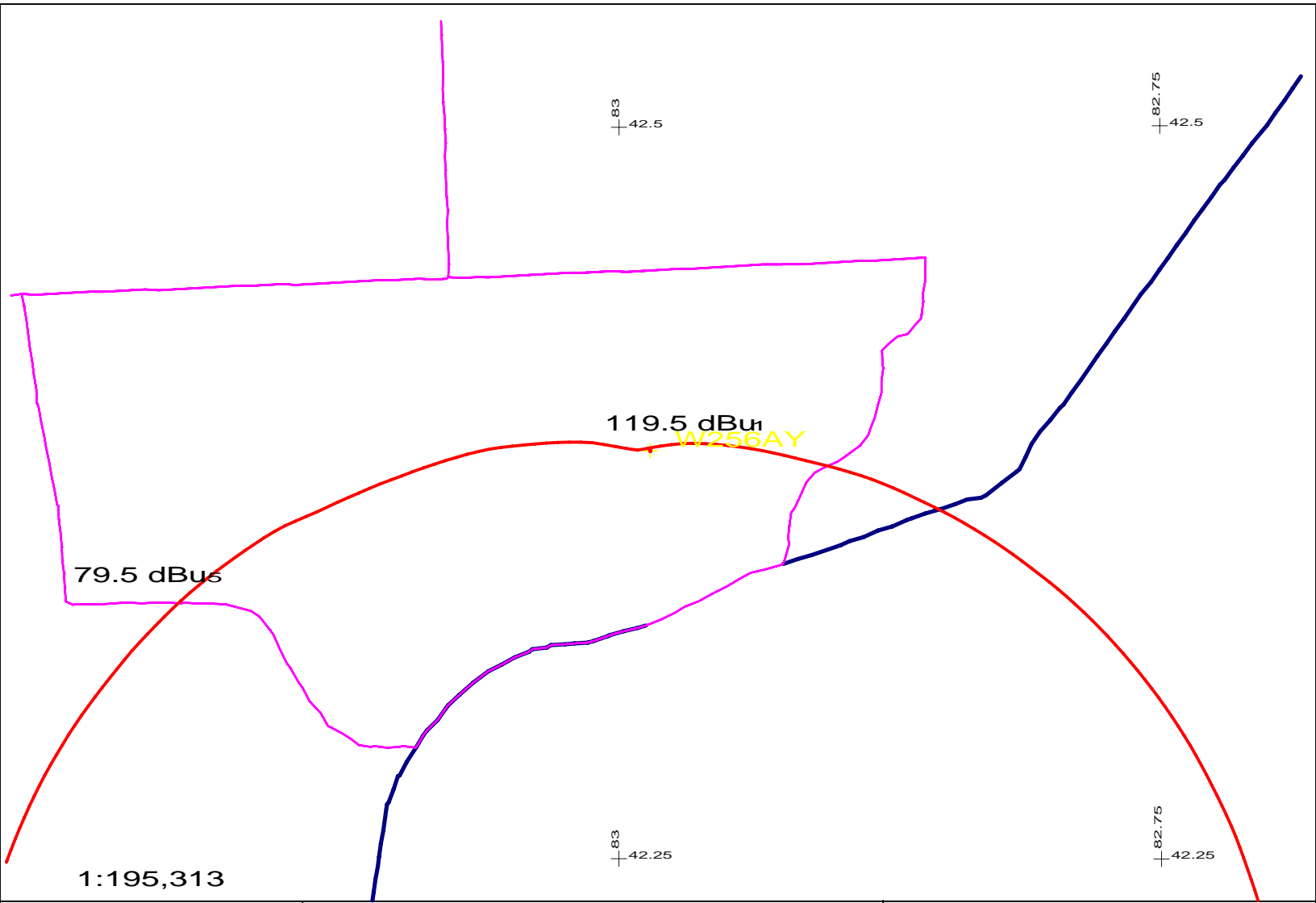
## **Exhibit 12 (Compliance with CFR 74.1204)**

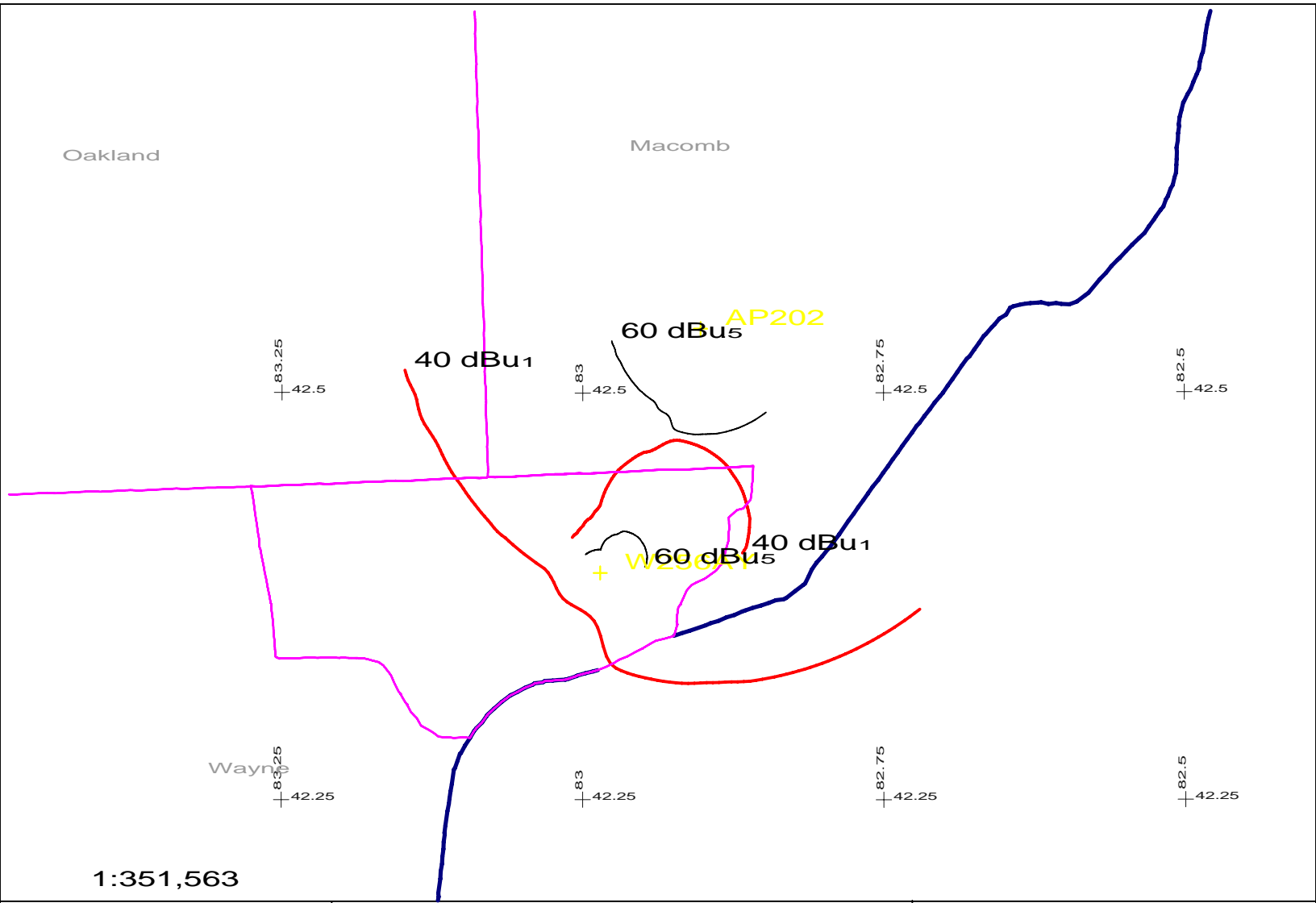
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The proposed FM Translator is located within the protected 60 dBu contour of second adjacent channel station CIMX, channel 204C1, Windsor, ON. The predicted F(50-50) field strength of CIMX at the proposed translator site is 79.5 dBu, see Exhibit 12A. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 119.5 dBu. This interfering contour extends less than 23 meters from the proposed transmit antenna, and the area of overlap does not reach the ground (the antenna will be mounted at the 40 meter level on a 58 meter tower).

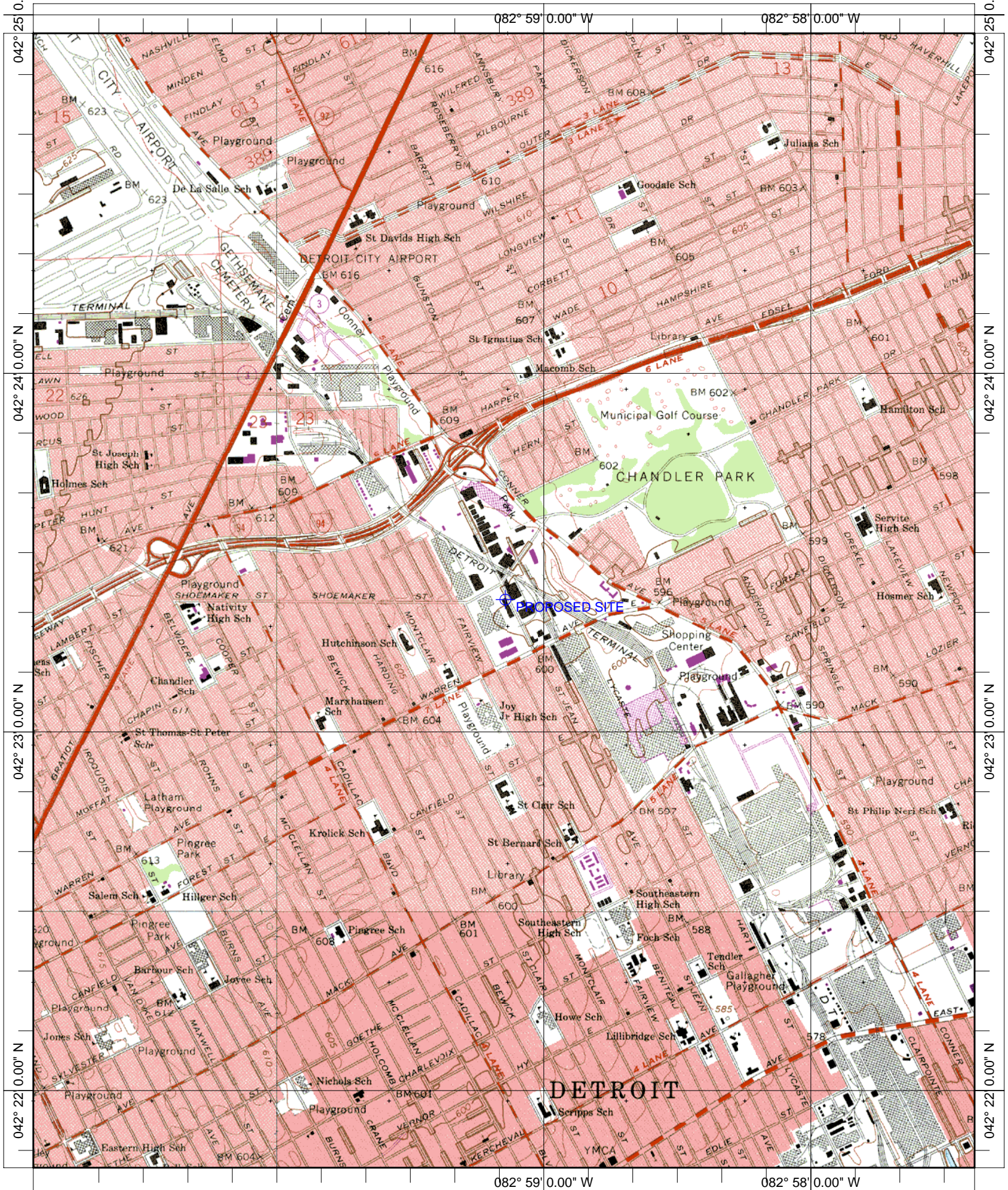
To confirm the absence of population within the interference aperture, EMF has examined the attached topographic map, which indicates a lack of structures near the proposed tower, and therefore no structure which could be tall enough to enter the 23-meter interference aperture.

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









Name: GROSSE POINTE  
Date: 12/28/2005  
Scale: 1 inch equals 2000 feet

Location: 042° 23' 22.0" N 082° 59' 08.9" W  
Caption: Exhibit 12  
Site at 42-23-22 / 82-59-08



12-28-2005  
InterDLG (C)

Bearing   Field Value

000	0.145
010	0.175
020	0.218
030	0.242
040	0.250
050	0.260
060	0.250
070	0.242
080	0.218
090	0.175
100	0.145
110	0.097
120	0.070
130	0.055
140	0.050
150	0.075
160	0.190
170	0.345
180	0.510
190	0.675
200	0.808
210	0.915
220	0.978
230	1.000
240	0.978
250	0.915
260	0.808
270	0.675
280	0.510
290	0.345
300	0.190
310	0.075
320	0.050
330	0.055
340	0.070
350	0.097

