

# GRAHAM BROCK, INC.

BROADCAST TECHNICAL CONSULTANTS

## W284BQ Detroit MI - Proposed

Latitude: 42-26-52 N / Longitude: 083-10-23 W

ERP: 0.25 kW / Channel: 230 / 93.9 MHz

AMSL Height: 207.6 m

Horiz. Pattern: Directional

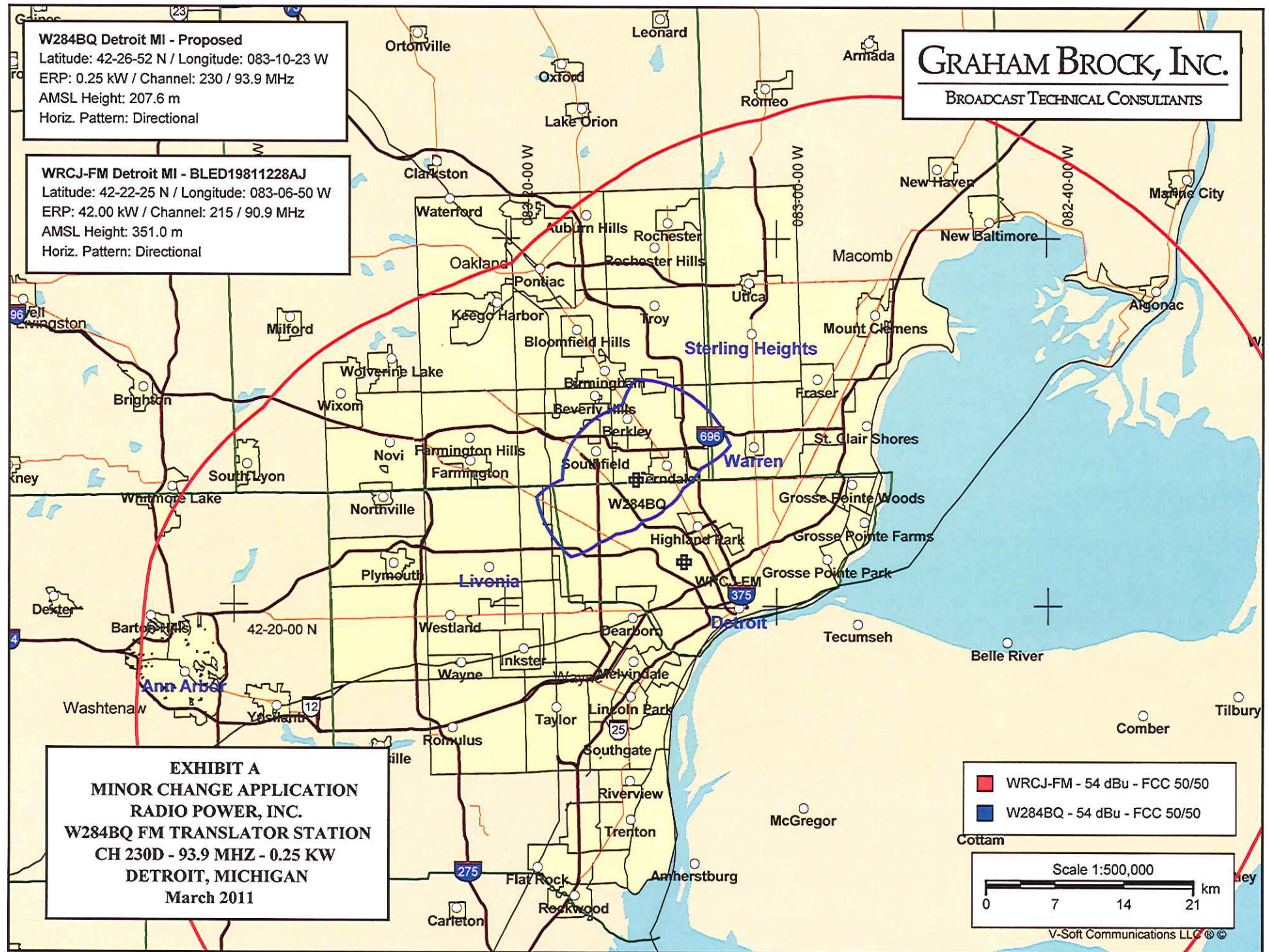
## WRCJ-FM Detroit MI - BLED19811228AJ

Latitude: 42-22-25 N / Longitude: 083-06-50 W

ERP: 42.00 kW / Channel: 215 / 90.9 MHz

AMSL Height: 351.0 m

Horiz. Pattern: Directional



## EXHIBIT A MINOR CHANGE APPLICATION RADIO POWER, INC.

W284BQ FM TRANSLATOR STATION

CH 230D - 93.9 MHz - 0.25 KW

DETROIT, MICHIGAN

March 2011

WRCJ-FM - 54 dBu - FCC 50/50

W284BQ - 54 dBu - FCC 50/50

Scale 1:500,000

0 7 14 21 km

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