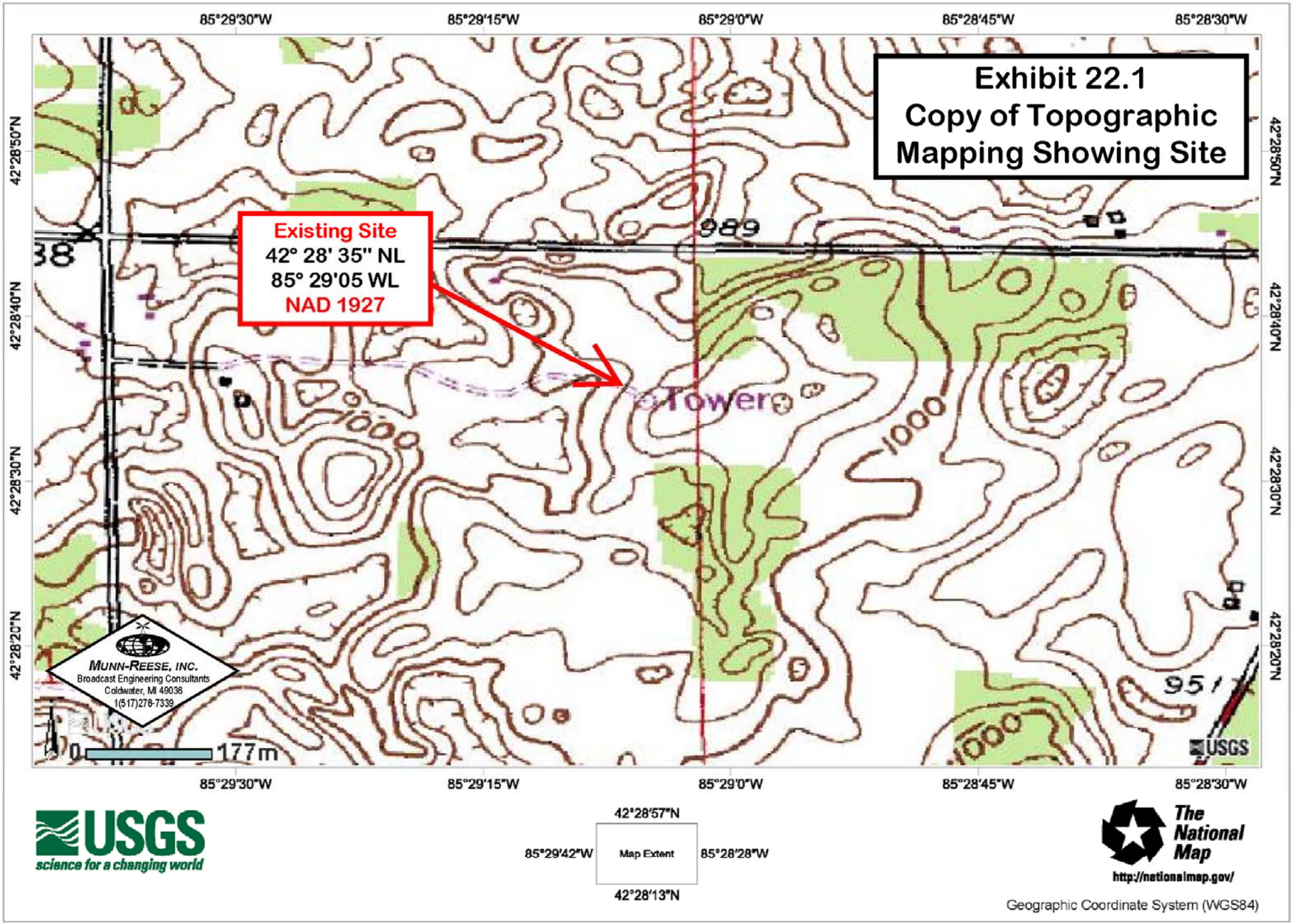
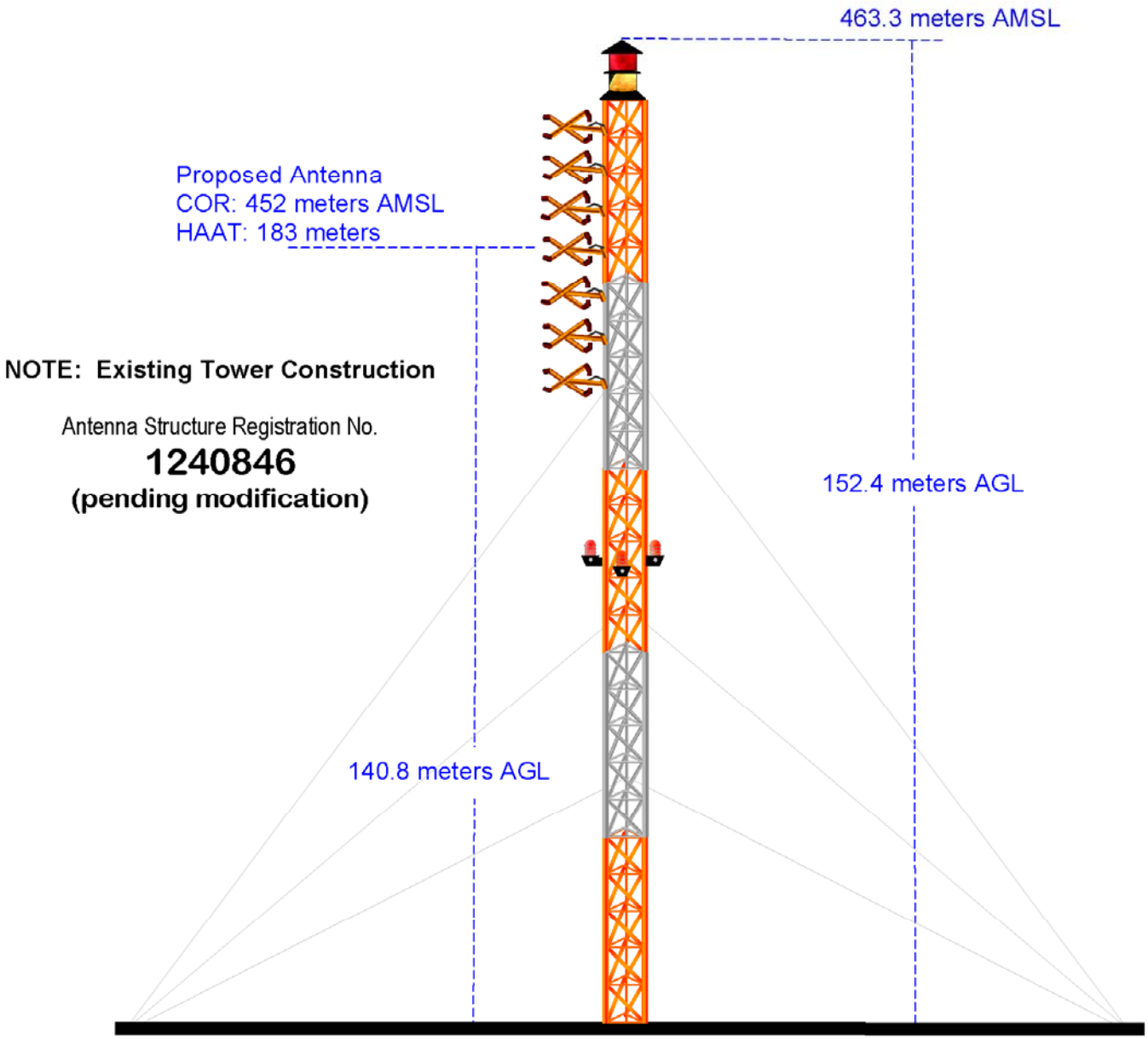

Exhibit 22.1
Copy of Topographic
Mapping Showing Site
Existing Site
42° 28' 35" NL
85° 29'05 WL
NAD 1927
Tower
989
1000
MUNN-REESE, INC.
Broadcast Engineering Consultants
Coldwater, MI 49036
1(517)278-7339
0
177m
USGS
85°29'30"W
85°29'15"W
85°29'0"W
85°28'45"W
85°28'30"W
42°28'50"N
42°28'40"N
42°28'30"N
42°28'20"N
42°28'57"N
85°29'42"W
Map Extent
85°28'28"W
42°28'13"N
USGS
science for a changing world
The National Map
http://nationalmap.gov/
Geographic Coordinate System (WGS84)

EXHIBIT 22.2
VERTICAL PLAN OF ANTENNA SYSTEM

The site is located at 12915 Enzian Rd.
City of Prairieville, Barry County, Michigan.

Site Location
NL: 42° 28' 35"
WL: 85° 29' 05"



Ground Elevation = 310.9 m AMSL
Drawing is not to Scale

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Broadcast Engineering Consultants
Coldwater, MI 49036

EXHIBIT 22.3
PROPOSED FM OPERATING SPECIFICATIONS

Call: WQLR(FM)

City of License: Kalamazoo, MI

Frequency: 106.5 MHz **Channel**: 293B **ERP**: 33.0 kW **HAAT**: 183 m

Transmitter Location: 12915 Enzian Rd.

County: Barry

State: Michigan

Site Coordinates: NL 42° 28' 35" / WL 85° 29' 05"

Tower Registration Number: 1240846

Proposed Operation: Class B

Effective Radiated Power: 33.0 kW (H) 33.0 kW (V)

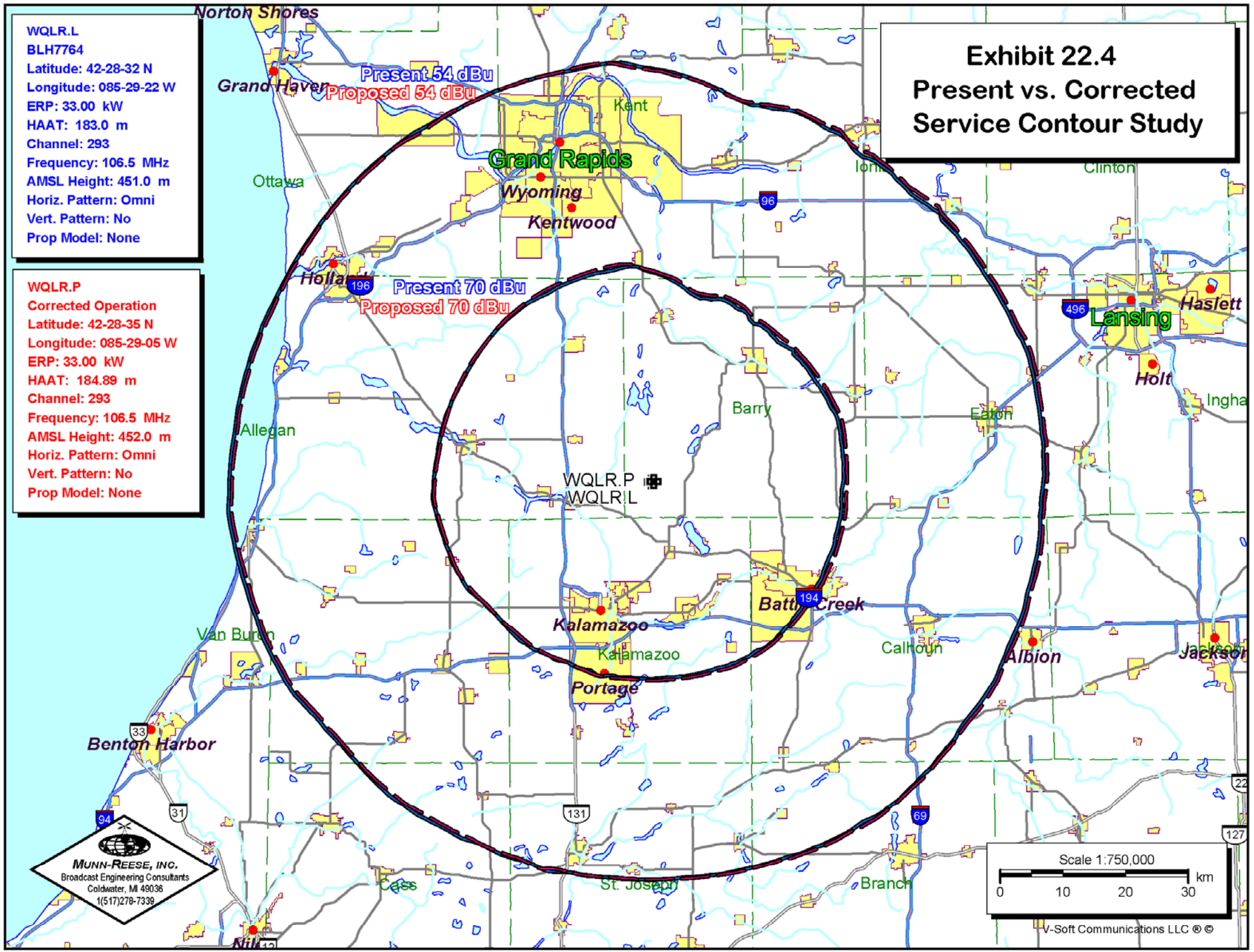
Height of Antenna Radiation Center Above:

	Average Terrain	Mean Sea Level	Ground
Horizontal	183 meters	452 meters	141 meters
Vertical	183 meters	452 meters	141 meters

Elevation of Tower Site : 310.9 meters AMSL

Overall Height of Structure Above Ground : 152.4 meters AGL

Overall Height of Structure Above Mean Sea Level: 463.3 meters AMSL


WQLR.L
BLH7764
Latitude: 42-28-32 N
Longitude: 085-29-22 W
ERP: 33.00 kW
HAAT: 183.0 m
Channel: 293
Frequency: 106.5 MHz
AMSL Height: 451.0 m
Horiz. Pattern: Omni
Vert. Pattern: No
Prop Model: None
WQLR.P
Corrected Operation
Latitude: 42-28-35 N
Longitude: 085-29-05 W
ERP: 33.00 kW
HAAT: 184.89 m
Channel: 293
Frequency: 106.5 MHz
AMSL Height: 452.0 m
Horiz. Pattern: Omni
Vert. Pattern: No
Prop Model: None
Exhibit 22.4
Present vs. Corrected
Service Contour Study
Present 54 dBu
Proposed 54 dBu
Present 70 dBu
Proposed 70 dBu
WQLR.P
WQLR.L
Norton Shores
Grand Haven
Grand Rapids
Wyoming
Kentwood
Kent
Ottawa
Holland
Clinton
Lansing
Haslett
Holt
Ingha
Barry
Eaton
Allegan
Kalamazoo
Battle Creek
Portage
Van Buren
Calhoun
Albion
Jackson
Benton Harbor
Cass
St. Joseph
Branch
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Scale 1:750,000
km
0
10
20
30
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