

**Graham Brock, Inc. - Broadcast Technical Consultants**

**KWSD-DT Proposed**

Latitude: 43-30-19 N  
Longitude: 096-34-19 W  
ERP: 400.00 kW  
Channel: 36  
Frequency: 605.0 MHz  
AMSL Height: 658.4 m  
Horiz. Pattern: Directional  
Vert. Pattern: Yes  
Elec Tilt: 0.75  
Prop Model : FCC  
41 dBu pop. : 284,808 (2000)  
41 dBu area : 18,129.7 sq. km.

KWSD-DT 41 dBu

KWSD-DT 48 dBu

Sioux Falls, South Dakota

**EXHIBIT D**  
**AMEND BPCDT-20080321ACM**  
**JF BROADCASTING, LLC**  
**KWSD-DT TV STATION**  
**CH 36 - 602-608 MHz - 400.0 KW (DA)**  
**SIOUX FALLS, SOUTH DAKOTA**  
**April 2008**

Scale 1:1,150,000

0 15 30 45 km