

# BORMANN SURVEYING

Donald E. Bormann, RLS  
101 West Singleton  
Centralia, MO 65240  
573 682-5860

March 14, 2011

To whom it may concern:

On Friday, February 18, 2011, I made observations on the radio tower on the east side of the Seventh Day Adventist School Campus located in the southwest quarter of section 36, township 52 north, range 12 west, Audrain County, Missouri. I found the antennae was leaning slightly and the six poles were pointed between  $N1^{\circ}-33'E$  and  $N4^{\circ}-12'E$ , increasing with the distance above the ground surface, based upon geodetic north by using GPS and correcting for the grid angle from Missouri State Plane Coordinates, Central Zone.

On Friday, March 11, 2011, I again made observations of the radio antennae after adjustments were made to the antennae and tower. The antennae is much closer to plumb and the six poles on the antennae all now point to geodetic north within less than 1 degree of arc.



---

Donald E. Bormann  
Registered Land Surveyor  
LS-2012

