

## **EXHIBIT #8**

### **CONSTRUCTED FACILITY**

University of Wyoming  
KUWT  
Thermopolis, Wyoming  
License to Cover  
BPED-20050721ADC

CH 217C2

2.0 kW H & V

The underlying construction permit, BPED-200500721ADC authorizes the use of a directional antenna. The antenna manufacturer, Shively Labs, was unable to construct the directional antenna so that FCC rules and regulations with regard to the 85% RMS stipulation were met. The theoretical pattern was altered so that this requirement could be met. Therefore, the license proposes a revised pattern, where all relative field values of the as-built pattern continue to be within the corresponding values of the new theoretical pattern along all pertinent azimuths. The revised RMS ratio is 85.9%