

### **W273DS CONDITION COMPLIANCE:**

The W273DS construction permit included a condition related to AM station WLAT(AM) at 2.3 km from the W273DS installation requiring a proof of that directional antenna system.

It is believed that this condition is not required since the W273DS installation uses an existing transmission line and only involved replacing the a four bay  $0.87 \lambda$  antenna with shorter a 4 bay  $0.5\lambda$  antenna.. Since it is mounted on a television and FM station grounded tower with several other transmission lines, the change in antenna would not have had any impact on an AM facility 2.3 km away.