



1614 SE 10th Ave  
Portland, OR 97214  
www.modusllc.com

Modus LLC is working for DISH Wireless to construct a wireless communications facility on the tower coming off one of the school buildings at the Mercer Island High School. DISH wireless intends to attach a mount to the tower. On this mount three antennas, six remote radio heads, three over voltage protection devices, hybrid cable, and jumpers will be attached. At ground level DISH wireless proposes to install a 8'x12' concrete pad with a H-frame to hold an equipment cabinet, power conduit, telco conduit, NEMA 3 telco-fiber box, a GPS unit, a safety switch, a fiber NID, a meter socket and four incell batteries.

This is an eligible facilities request. The existing tower is a radio tower transmitting under call signs WRCE514 and KNBI350. The proposed attachment will meet all necessary requirements under section 6409(a) of the Spectrum act. The attachment will not increase the height of the tower, increase the width of the tower by more than 20ft, will not defeat the existing concealment elements, will involve the installation of only one equipment cabinet at the base of the tower, will not involve any excavation or deployment outside of the current site, and will comply with all prior conditions as necessary.

The ground construction will require the removal of one of the existing trees on the property. The tree is currently planted next to the building where the concrete pad is proposed to go. It will be replaced with two Sitka Spruce trees planted next to the existing driveway. These trees will be at least 6ft tall, as required.

Currently there are no plans for any future development at the site.

Thank you,

Eric Bond