I exported the DXF files using FEET for the horizontal and vertical measurements.

Projection:

UTM Zone 10

NAD 83

Vertical datum NAV88

The cross sections were taken from the 2007 Lidar flight.  I used the bare earth native Lidar files.

Vertical accuracy:          95% at 0.6' (<18.5cm) and 90% at 0.5" (15cm)

Horizontal accuracy:     1.0 (30cm), 1 sigma