# **C. Vertical and Horizontal Control**

Additional information discussing the vertical or horizontal control for this survey can be found in the accompanying HVCR.

## C.1 Vertical Control

The vertical datum for this project is Mean Lower Low Water.

ERS Methods Used:

#### ERS via VDATUM

### Ellipsoid to Chart Datum Separation File:

J359\_Buffer1mi\_xyNAD83-MLLW\_geoid12b.csar

### C.2 Horizontal Control

The horizontal datum for this project is North American Datum 1983.

The projection used for this project is Projected UTM 16.