

C. VERTICAL AND HORIZONTAL CONTROL

Final sounding data were reduced using Post Processed Kinematic Smoothed Best Estimate trajectory (PPK SBET). SBET's were applied to the sounding data through CARIS. The navigation and elevation were applied to the sounding data. An offset model between Mean Lower Low Water and the Ellipsoid was used and GPStide was applied. Refer to the Horizontal and Vertical Control Report (HVCR) for PPK methods and operations. *Concur*

The horizontal control datum used for this survey is the North American Datum of 1983 (NAD 83). The projection used was UTM, Zone 5 North. *Concur*

D. RESULTS AND RECOMMENDATIONS