C. <u>VERTICAL AND HORIZONTAL CONTROL</u>

A Horizontal and Vertical Control Report (HVCR) was submitted for OPR-K387-KR-07, survey H11814.

Final vertical correction processing was completed by the field unit with no additional correction required by Atlantic Hydrographic Branch. The field unit personnel applied verified water levels in conjunction with the preliminary tidal zoning which was accepted as the final zoning for H11814. Sounding datum is Mean Lower Low Water (MLLW). Vertical datum is Mean High Water (MHW).

Horizontal control used for this survey during data acquisition is based upon the North American Datum of 1983 (NAD83), UTM projection zone 16 North.