

6. a. The tidal datum for this survey was mean lower low water (MLLW). The tide station at Chesapeake Bay Bridge Tunnel, VA (863-8863) was the reference station. Opening and closing levels were run by N/OES213 for the Chesapeake Bay Bridge Tunnel. This station is automated and monitored by N/OES213. The tide station at Hampton Roads, VA (863-8610) was the backup tide station. An opening level run was conducted by N/OES213. Closing level run was conducted by HECK Crew on May 24, 1995. No tide stations were established by HECK in support of this survey.

b. All hydrographic depths have been corrected for predicted tides. Zone correctors were specified in the project instructions. Tidal correctors were applied on line via the HDAPS predicted tide table. * Approved tides and zoning were applied during office processing

c. Zoning was in accordance with project instructions. The time and height correctors for zone 11 are as follows:

Apply a +0:24 minute time correction and a x0.96 range ratio to predicted tides at CBBT.