G.6 a. The tidal datum for this project is Mean Lower Low Water. The operating tide station at Newport, Rhode Island (845-2660) served as direct control for datum determination. The Newport, R.I. tide station also served as the reference station for predicted tides. Data for predicted tides were provided on floppy disk before the start of the project.

b. Time and height correctors for predicted tides were obtained from section 5.9 of the Project Instructions, and applied to the digital tide data using HDAPS software. The following correctors were applied to the Newport, R.I. predicted tides:

Time corrector: +15 minutes
Height Corrector: x 0.82 range ratio

Tidal correctors were applied on line using HDAPS predicted tide table 3, for the month of March. Approved Tides were applied during office processing c. Zoning for this project is consistent with the Project Instructions.

A request for smooth tides was mailed on March 30, 1995.