

G.6 a) The tidal datum for this project is mean lower low water. The operating tide station at Long Bay, Charlotte Amalie harbor, (station number 975-1639) served as control station for tides during the course of this survey. Predicted tidal data for St. Thomas harbor was provided on floppy magnetic disk after the start of the project.

APPROVED TIDES AND ZONING WERE APPLIED DURING OFFICE PROCESSING.

b) Since the primary tide gage was located in the St Thomas harbor no height or time correctors needed to be applied. The tide tables were applied on-line and during processing of sounding data. For a more detailed overview of tidal information refer to Appendix V.

DATA FILED WITH FIELD RECORDS.

c) No zoning was required for this project.