62. Tidal Correctors

The tidal datum for this project is mean lower low water. The operating tide station at Willets Point, NY (851-6990) served as control for datum determination and as reference station for predicted tides. The operating tide station at Bridgeport, CT (846-7150) provided additional control for datum determination. No tide stations were established for work on this project.

Predicted tidal correctors were generated and applied by entering the 1988 NOS Tide Table values into the HDAPS system. Willets Point, NY was used for the reference station with time and height correctors applied for City Island, NY. ** Hard copies of the applicable tables are included in Appendix IG, Tides Information.

A request for smooth tides was made to N/MOA12 on September 12, 1988.★ See Appendix IG for a copy of the request.