## Tide Correctors

Predicted tides for the project were provided on diskette by N/OES334 through N/CG241 for the Juneau, Alaska reference station (945-2210). As per the Project Instructions provided by N/OES231 for FE-425 dated March 26, 1996, the tidal time and heights for this project were as observed by the Juneau, Alaska reference station (945-2210).

HDAPS listings of the data used in generating tide corrector tables are included in Appendix V of this report.

Juneau, Alaska (945-2210) was used as the primary control station for datum determination at all subordinate stations.

RAINIER personnel installed an 8200 digital gage for this examination at Lincoln Island (945-2336) on May 6, 1996. The gage was removed on May 22, 1996. The tide staff was connected to five bench marks during opening and closing level runs. The tide gage functioned without problems during data acquisition.

The station descriptions, field tide records, preliminary field tide notes, and data (Appendix V) \* have been forwarded to N/OES212 in accordance with HSG 50 and FPM 4.3. A request for approved tides was forwarded to N/OES23 in accordance with FPM 4.2.3. See Approved Tide Note dated September 12, 1996 (attached)