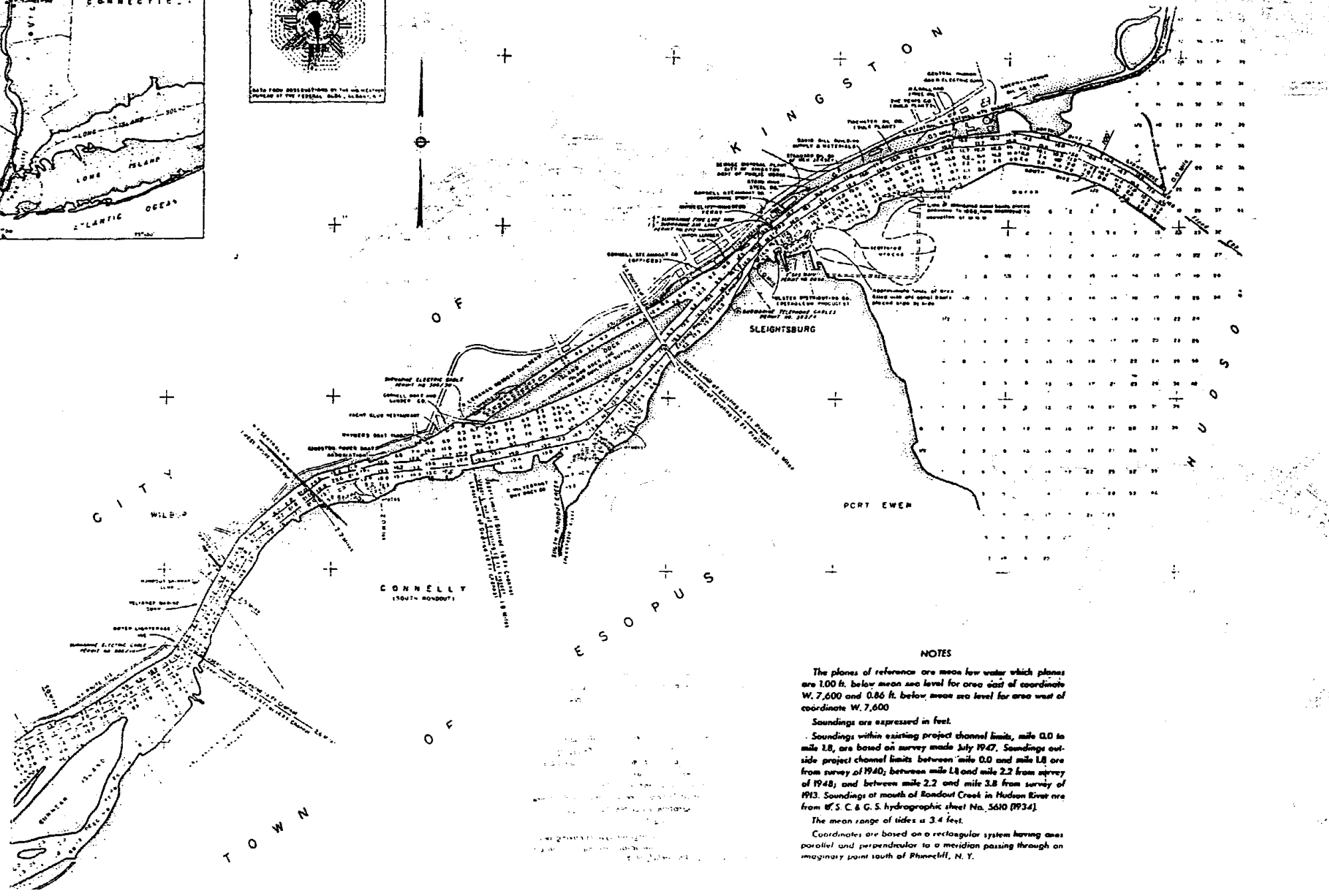
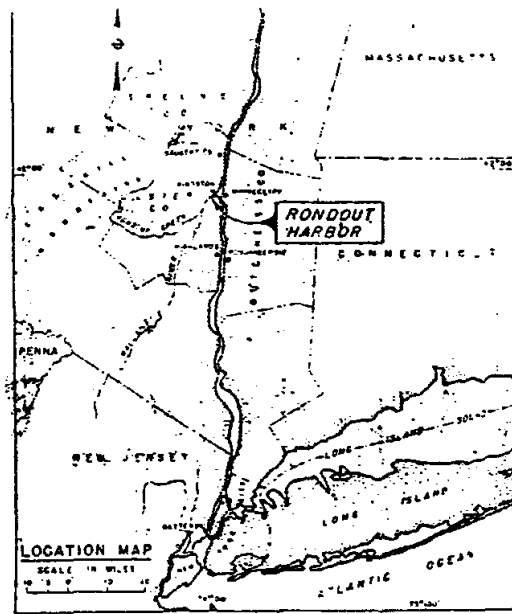


# KINGSTON LOCAL WATERFRONT REVITALIZATION PROGRAM

## NAVIGATIONAL CHANNEL MAP



**NOTES**

The planes of reference are mean low water which planes are 1.00 ft. below mean sea level for area east of coordinate W. 7,600 and 0.86 ft. below mean sea level for area west of coordinate W. 7,600.

Soundings are expressed in feet.

Soundings within existing project channel limits, mile 0.0 to mile 1.8, are based on survey made July 1947. Soundings outside project channel limits between mile 0.0 and mile 1.8 are from survey of 1940; between mile 1.8 and mile 2.2 from survey of 1948; and between mile 2.2 and mile 3.8 from survey of 1913. Soundings at mouth of Rondout Creek in Hudson River are from U.S. C. & G. S. hydrographic sheet No. 5610 (1934).

The mean range of tides is 3.4 feet.

Coordinates are based on a rectangular system having axes parallel and perpendicular to a meridian passing through an imaginary point south of Rhinecliff, N. Y.



DATE 10/16/85 APPENDIX C