



UNITED STATES - EAST COAST
 NEW YORK
**SHINNECOCK LIGHT
 TO
 FIRE ISLAND LIGHT**

U.S. DEPARTMENT OF COMMERCE
 ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
 COAST AND GEODETIC SURVEY
 WASHINGTON, D.C.
 May 1968
TRIANGULATION DIAGRAM

HORIZONTAL CONTROL

- Monumented Point or Located Object
- Station identified by number of numbered station
- Station identified by name
- Measured Base - Electronic or Taped
- Line of triangulation observed
- Line of triangulation observed from one end only
- Measured Length - Electronic

Information may be obtained from the Coast and Geodetic Survey, Environmental Science Services Administration, Bethesda, Maryland 20814.

240 000 FT. L.L. ZONE N.Y.
 200 000 FT.
 160 000 FT.
 120 000 FT.
 80 000 FT. L.L. ZONE N.Y.

240 000 FT. L.L. ZONE N.Y.
 200 000 FT.
 160 000 FT.
 120 000 FT.
 80 000 FT. L.L. ZONE N.Y.