TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: March 28, 2001

HYDROGRAPHIC BRANCH: Atlantic
HYDROGRAPHIC PROJECT: OPR-A397-WH-2000
HYDROGRAPHIC SHEET: H-10991

LOCALITY: Approaches to Boston, MA
TIME PERIOD: September 19 - November 16, 2000

TIDE STATION USED: 844-3970 Boston, MA
Lat. 42° 21.3'N   Lon. 71° 03.2'W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 3.015 meters

TIDE STATION USED: 844-4162 Boston Light, MA
Lat. 42° 19.7'N   Lon. 70° 53.5'W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 2.866 meters

TIDE STATION USED: 844-4525 Nut Island, MA
Lat. 42° 16.8'N   Lon. 70° 57.25'W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 2.990 meters

REMARKS: RECOMMENDED ZONING
Use zone(s) identified as: BOS3, BOS4, BOS5, BOS6, BOS7, BOS8, BOS10, BOS11 & ATL204

Refer to attachments for zoning information.
Note 1: Provided time series data are tabulated in metric units (meters), relative to MLLW and on Greenwich Mean Time.

Note 2: Use tide data from the appropriate station with applicable zoning correctors for each zone.

\[\text{Signature}\]

3/29/01

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION