US Army Corps of Engineers
New England District

Symbol	Description	Date	Appr.	Symbol	Description	Date	Appr.

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CONCORD, MASSACHUSETTS

Surveyed by: JEFF PRESTON & CREW
Plotting by: Don Bradley
Design file:
Date: 1/22/04 Rev.
Drawing code:
Asst. Chief, Survey Section: 2553
File name: boosv01.s02
Plot date: 01/22/04
Plot scale: 1" = 100'
Chief, Survey Section

BACK COVE, PORTLAND HARBOR
PORTLAND, MAINE
CONDITION SWEEP SURVEY
30 - FOOT APPROACH CHANNEL &
12 & 14 - FOOT CHANNELS

Reference number: SV-1
Sheet 2 of 2

SAFETY PAYS

PLAN
SCALE: 1" = 100'

GRAPHIC SCALE:
100 0 100 200
1" = 100'

PORTLAND

SWING BRIDGE
HOR CL 88 FT
VERT CL 85 FT

FIXED BRIDGE
HOR CL 100 FT
VERT CL 29 FT

14 - FOOT CHANNEL

MATCH LINE SHEET 1 OF 2

FLOOD
EBB

300'

SEWER

100'

PIPELINE AREA

CABLE AREA

12-FOOT CHANNEL

BACK COVE

N

E471000
E472000
E473000
E474000
E475000
N307000
N306000
A
B
C
D
E
F
1
2
3
4
5
6
7
8