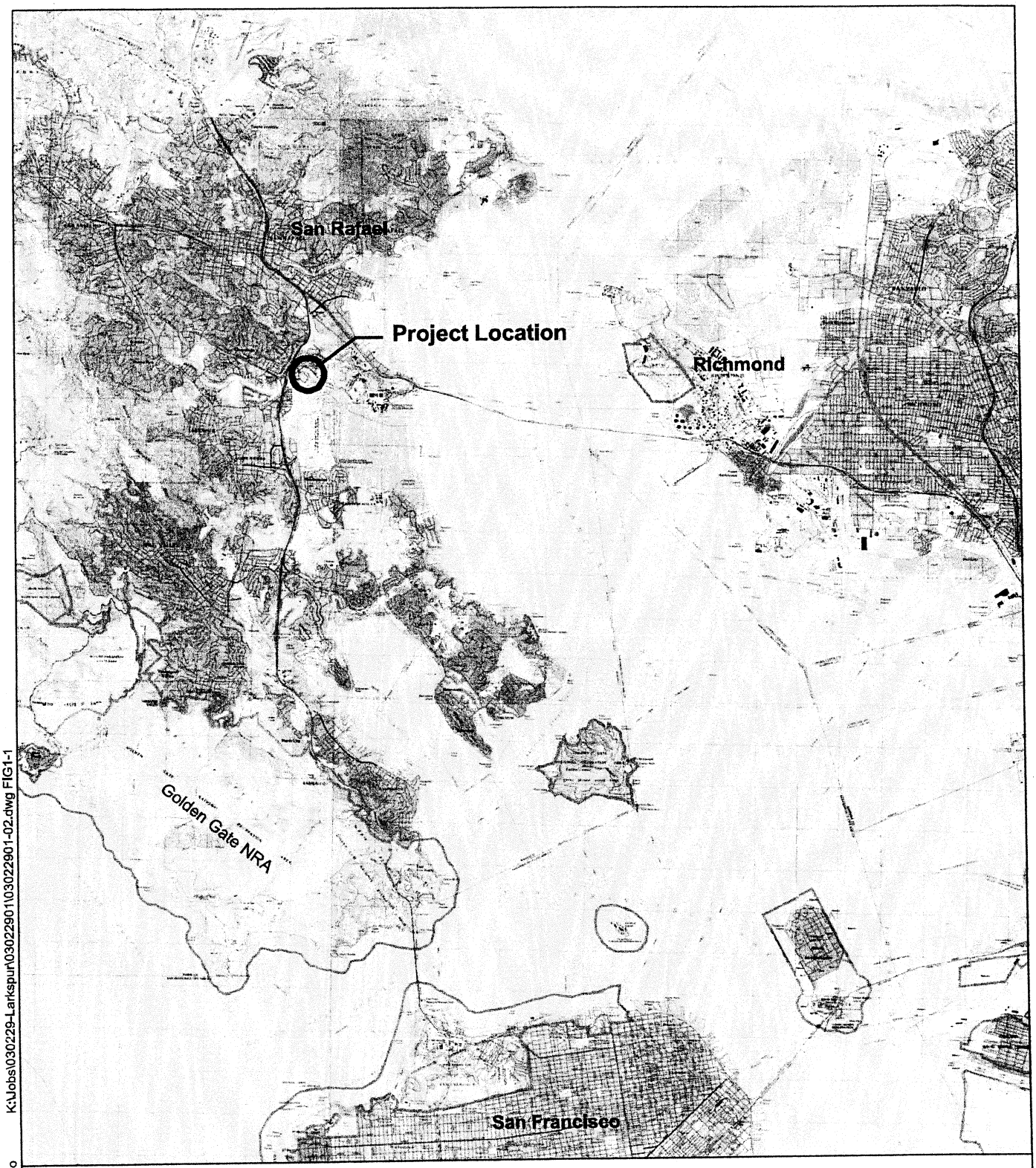


Figure 1-1
Location Map
Larkspur Ferry Terminal
Golden Gate Bridge, Highway and Transportation District

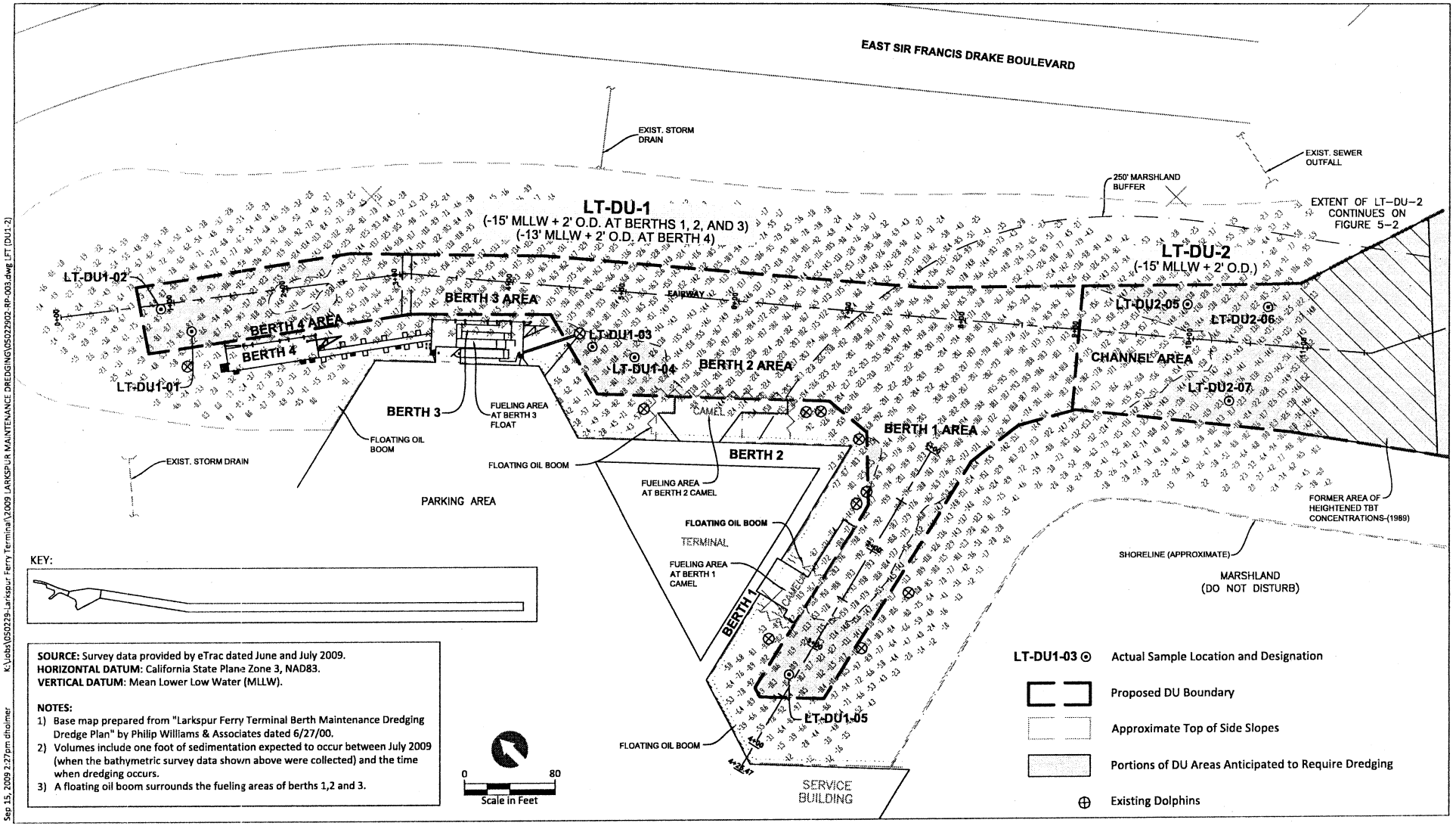
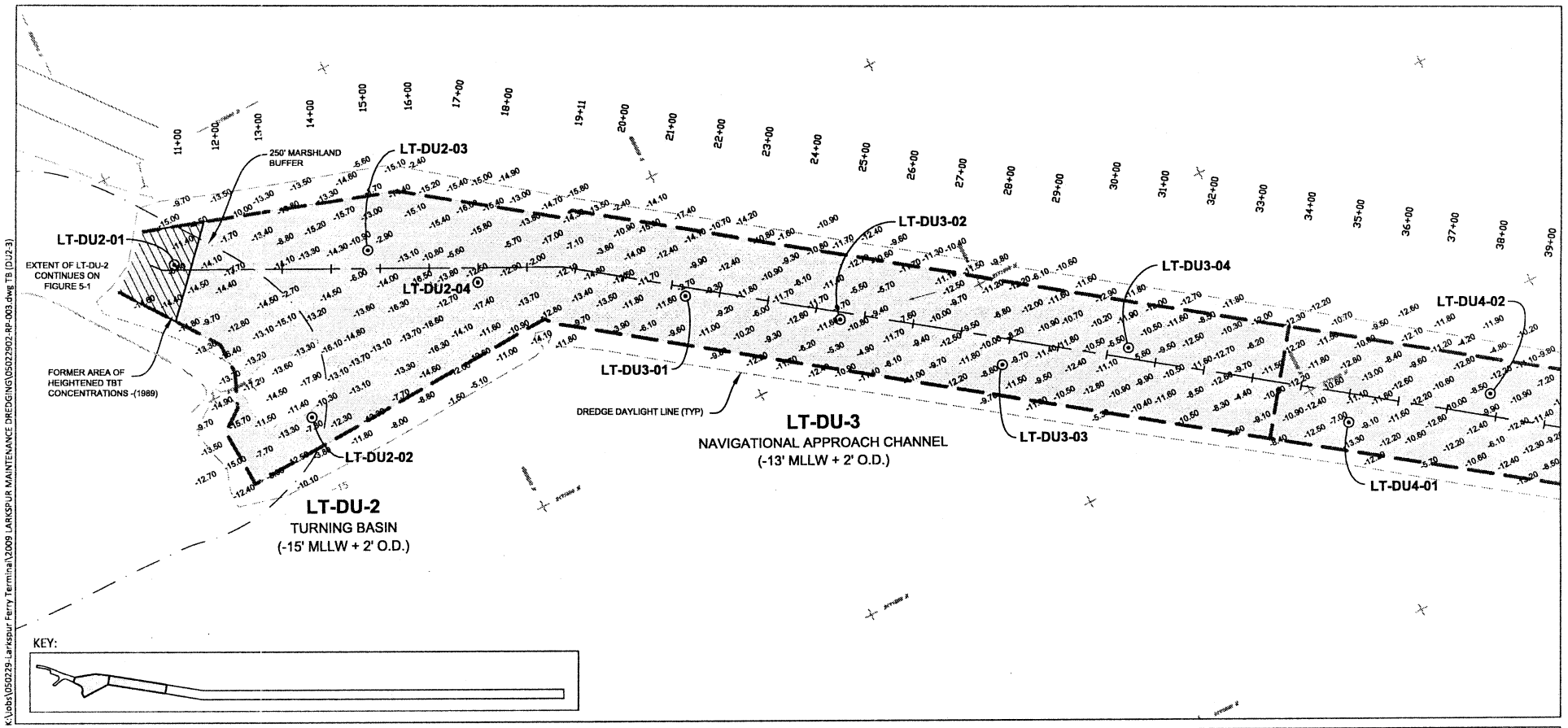


Figure 5-1
DU Boundaries and Proposed Sample Locations
Larkspur Ferry Terminal - Berths, Turning Basin, and Navigational Approach Channel
Larkspur Ferry Terminal 2010 Berths and Channel Maintenance Dredging



SOURCE: Survey data provided by eTrac dated June and July 2009.
HORIZONTAL DATUM: California State Plane Zone 3, NAD83.
VERTICAL DATUM: Mean Lower Low Water (MLLW).

NOTES:
1) Base map prepared from "Larkspur Ferry Terminal Berth Maintenance Dredging Dredge Plan" by Philip Williams & Associates dated 6/27/00.
2) Volumes include one foot of sedimentation expected to occur between July 2009 (when the bathymetric survey data shown above were collected) and the time when dredging occurs.

LC-DU3-02 ⊙ Actual Sample Location and Designation

Proposed DU Boundary

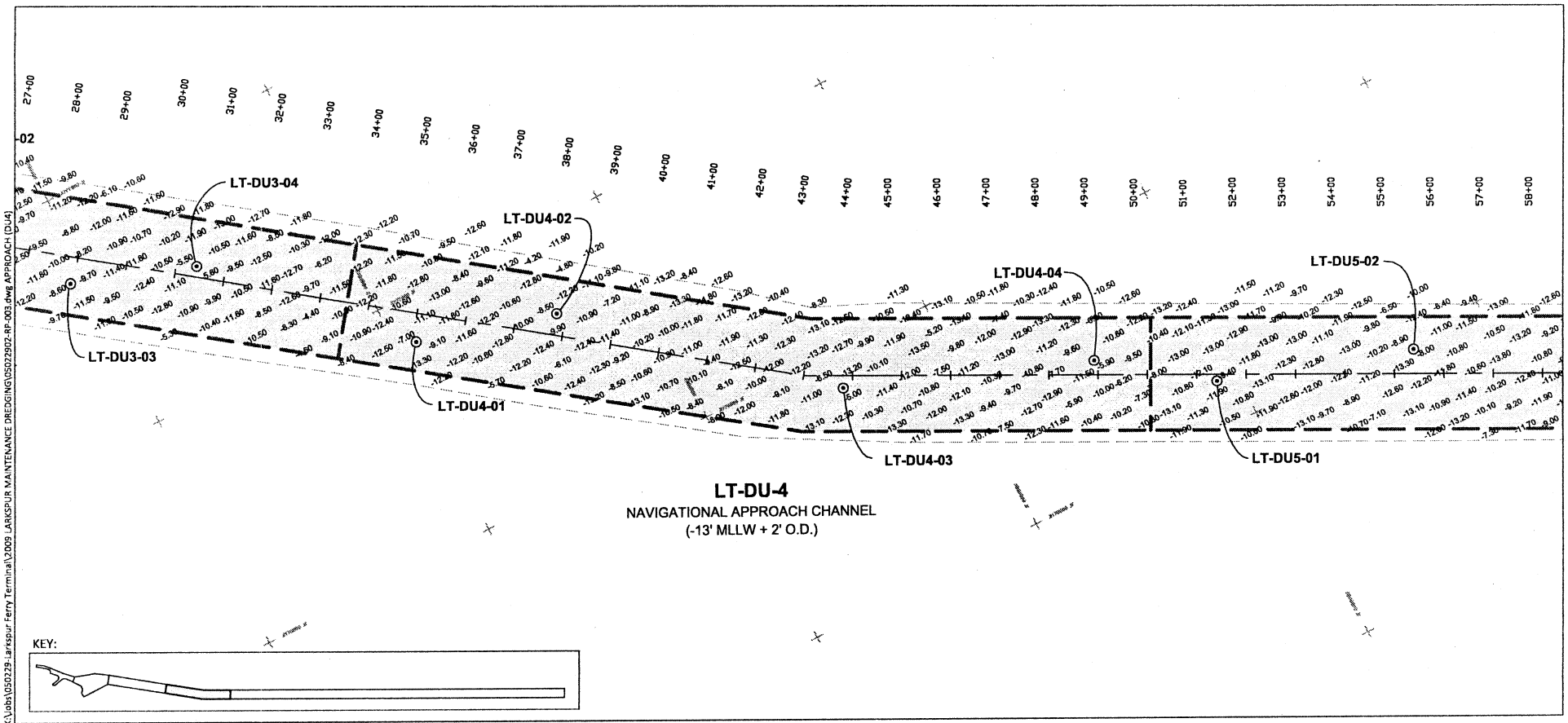
Estimated Top of Side Slopes

Portions of DU Areas Anticipated to Require Dredging

0 200
Scale in Feet

K:\Jobs\050229-Larkspur Ferry Terminal\2009 LARKSPUR MAINTENANCE DREDGING\050229O2-RP-003.dwg TB (DU2-3)
Sep 15, 2009 2:20pm dholmer

Figure 5-2
DU Boundaries and Proposed Sample Locations
Larkspur Ferry Terminal - Berths, Turning Basin, and Navigational Approach Channel
Larkspur Ferry Terminal 2010 Berths and Channel Maintenance Dredging



K:\Jobs\050229-Larkspur Ferry Terminal\2009 LARKSPUR MAINTENANCE DREDGING\050229O2-RP-003.dwg APPROACH (DU4)

Sep 15, 2009 2:20pm dholmer

SOURCE: Survey data provided by eTrac dated June and July 2009.
HORIZONTAL DATUM: California State Plane Zone 3, NAD83.
VERTICAL DATUM: Mean Lower Low Water (MLLW).

NOTES:
1) Base map prepared from "Larkspur Ferry Terminal Berth Maintenance Dredging Dredge Plan" by Philip Williams & Associates dated 6/27/00.
2) Volumes include one foot of sedimentation expected to occur between July 2009 (when the bathymetric survey data shown above were collected) and the time when dredging occurs.

LC-DU5-02 ⊙ Actual Sample Location and Designation

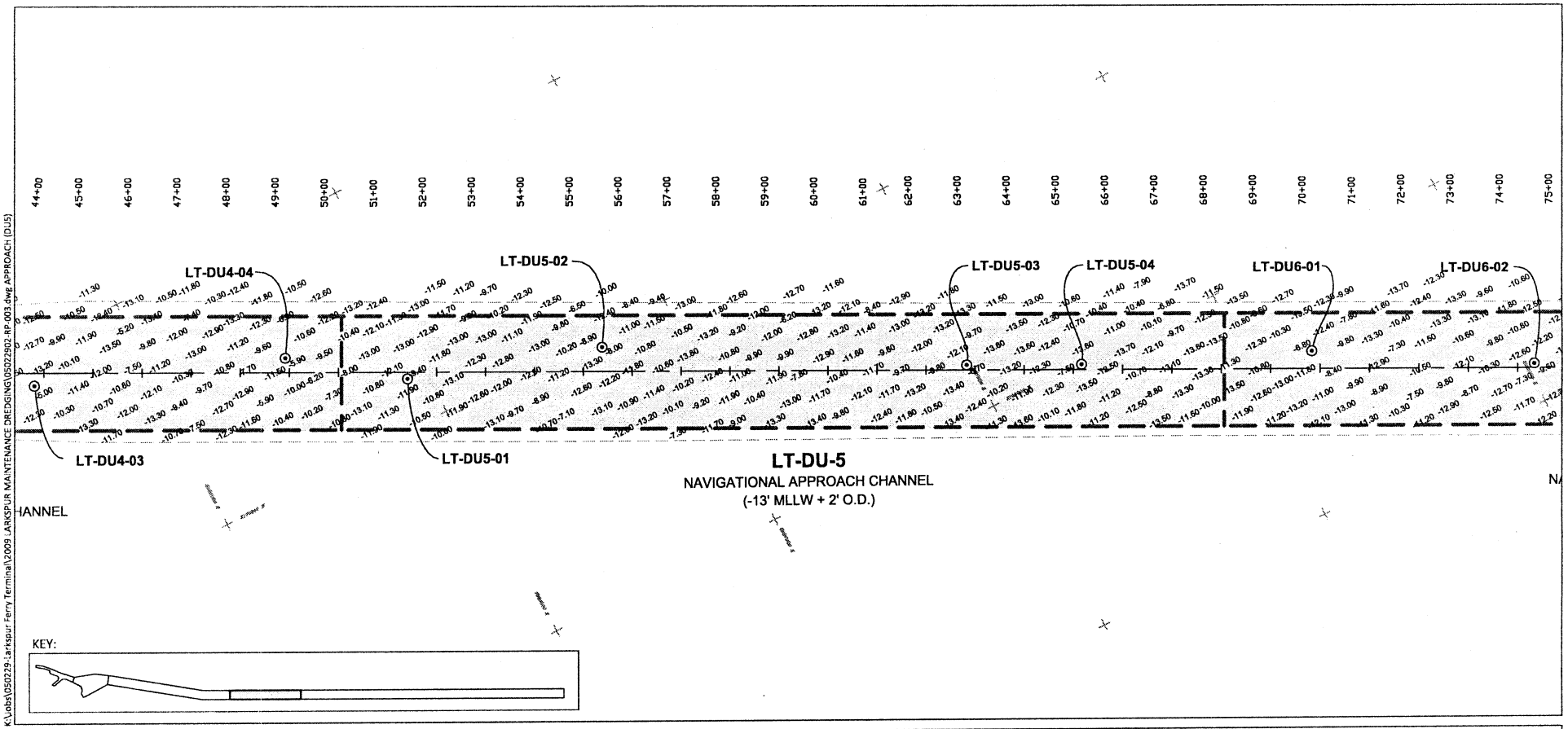
Proposed DU Boundary

Estimated Top of Side Slopes

Portions of DU Areas Anticipated to Require Dredging

0 200
Scale in Feet

Figure 5-3
DU Boundaries and Proposed Sample Locations
Larkspur Ferry Terminal - Berths, Turning Basin, and Navigational Approach Channel
Larkspur Ferry Terminal 2010 Berths and Channel Maintenance Dredging



K:\Jobs\(50229-Larkspur Ferry Terminal\2009 LARKSPUR MAINTENANCE DREDGING\(50229202-AP-003.dwg APPROACH (DU5)

Sep 15, 2009 2:21pm dhoimer

SOURCE: Survey data provided by eTrac dated June and July 2009.
HORIZONTAL DATUM: California State Plane Zone 3, NAD83.
VERTICAL DATUM: Mean Lower Low Water (MLLW).

NOTES:
1) Base map prepared from "Larkspur Ferry Terminal Berth Maintenance Dredging Dredge Plan" by Philip Williams & Associates dated 6/27/00.
2) Volumes include one foot of sedimentation expected to occur between July 2009 (when the bathymetric survey data shown above were collected) and the time when dredging occurs.

LC-DU5-02 ⊙ Actual Sample Location and Designation

Proposed DU Boundary

Estimated Top of Side Slopes

Portions of DU Areas Anticipated to Require Dredging

0 200
Scale in Feet

Figure 5-4
DU Boundaries and Proposed Sample Locations
Larkspur Ferry Terminal - Berths, Turning Basin, and Navigational Approach Channel
Larkspur Ferry Terminal 2010 Berths and Channel Maintenance Dredging

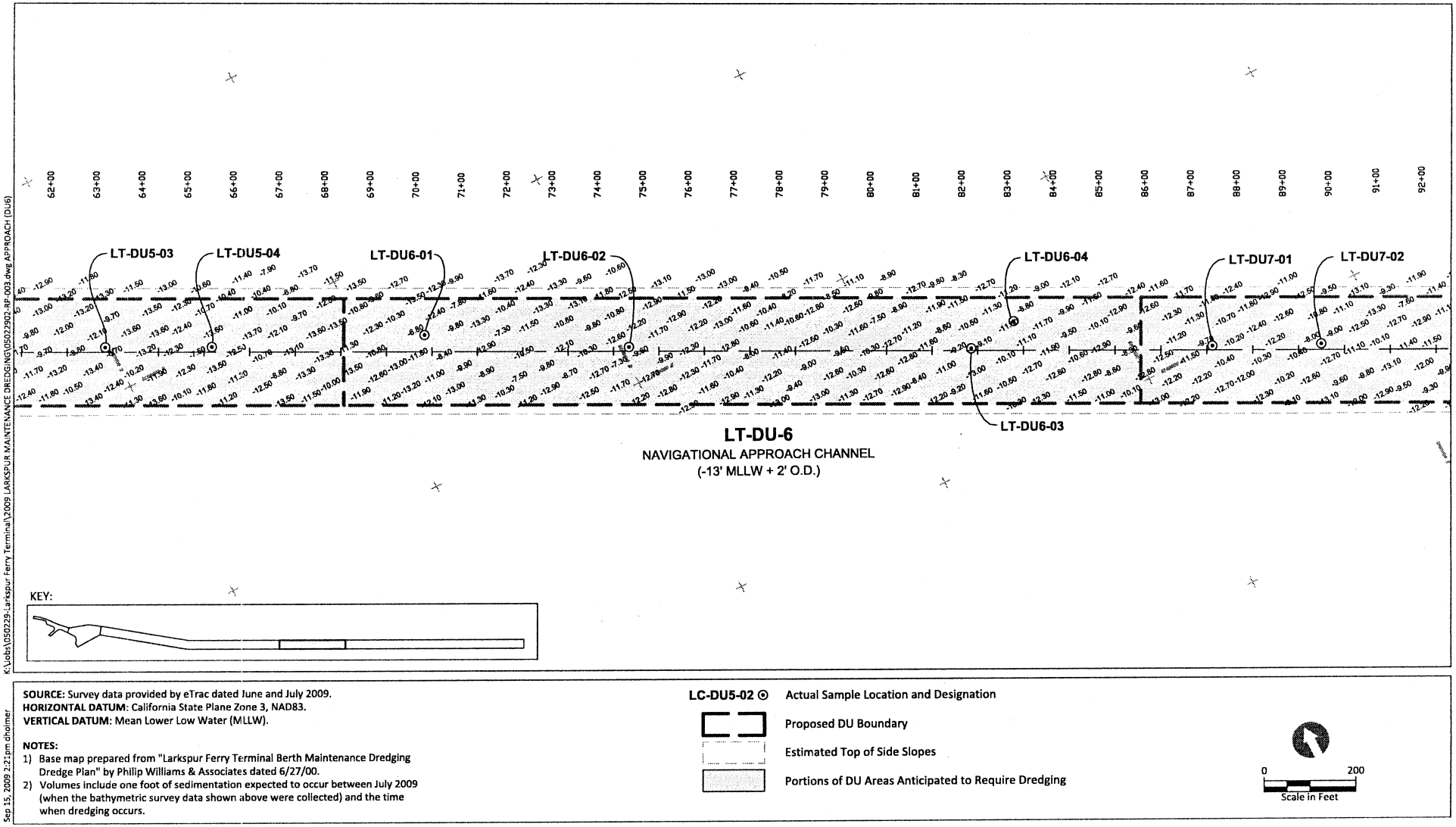
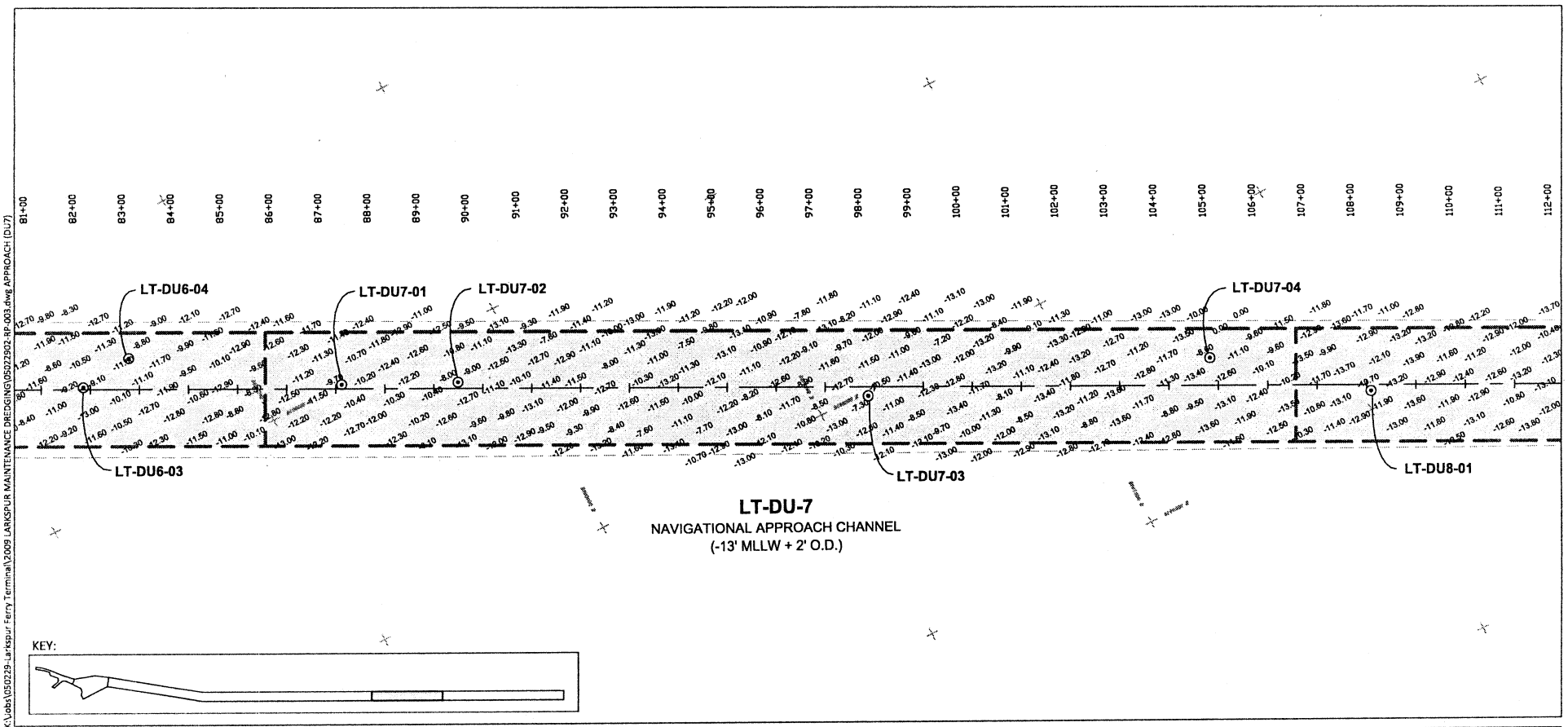


Figure 5-5
DU Boundaries and Proposed Sample Locations
Larkspur Ferry Terminal - Berths, Turning Basin, and Navigational Approach Channel
Larkspur Ferry Terminal 2010 Berths and Channel Maintenance Dredging



LT-DU-7

NAVIGATIONAL APPROACH CHANNEL
(-13' MLLW + 2' O.D.)

KEY:

SOURCE: Survey data provided by eTrac dated June and July 2009.
HORIZONTAL DATUM: California State Plane Zone 3, NAD83.
VERTICAL DATUM: Mean Lower Low Water (MLLW).

NOTES:
1) Base map prepared from "Larkspur Ferry Terminal Berth Maintenance Dredging Dredge Plan" by Philip Williams & Associates dated 6/27/00.
2) Volumes include one foot of sedimentation expected to occur between July 2009 (when the bathymetric survey data shown above were collected) and the time when dredging occurs.

LC-DU8-02 ⊙ Actual Sample Location and Designation

Proposed DU Boundary

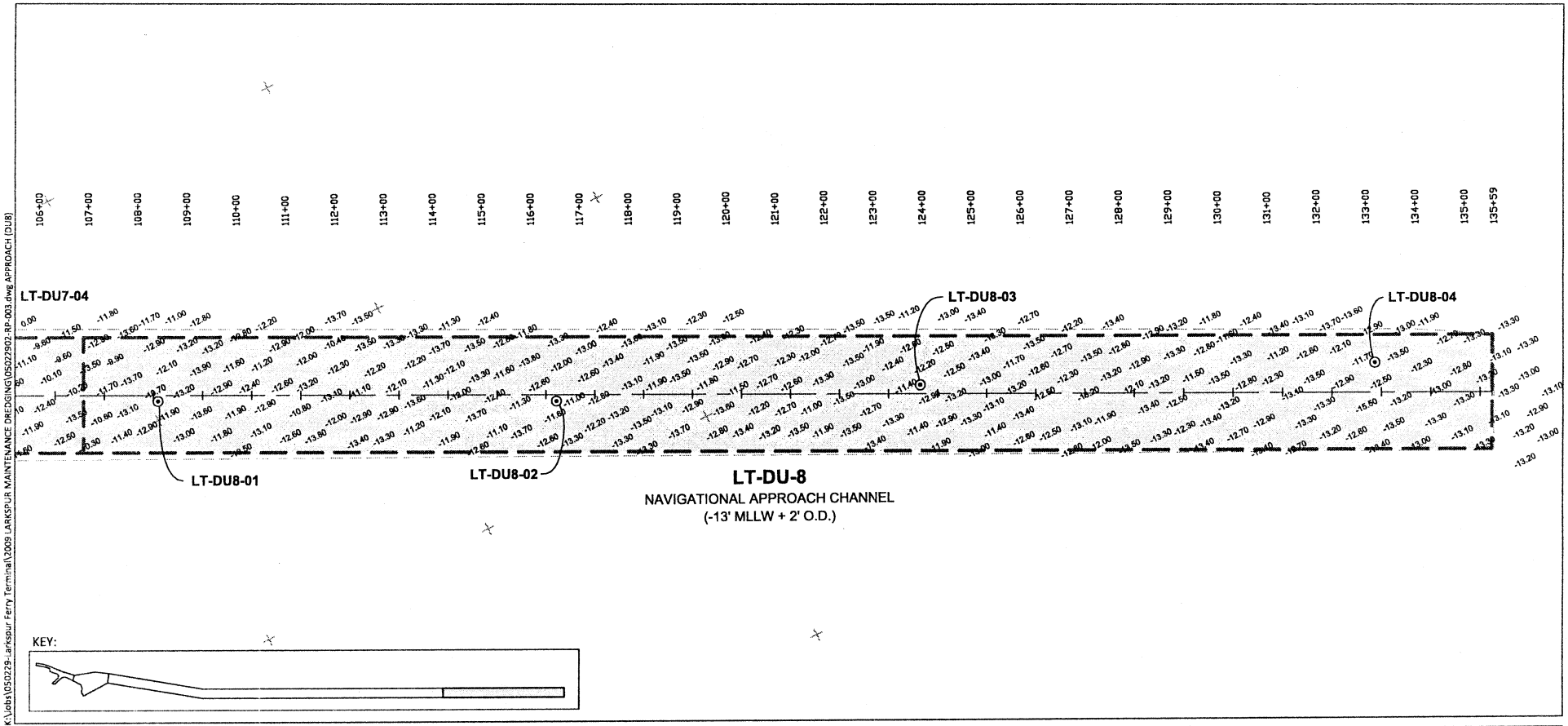
Estimated Top of Side Slopes

Portions of DU Areas Anticipated to Require Dredging

0 200
Scale in Feet

K:\Jobs\050229-Larkspur Ferry Terminal\2009 LARKSPUR MAINTENANCE DREDGING\050229o2.RP-003.dwg APPROACH (DU7)
Sep 15, 2009 2:22pm dholmer

Figure 5-6
DU Boundaries and Proposed Sample Locations
Larkspur Ferry Terminal - Berths, Turning Basin, and Navigational Approach Channel
Larkspur Ferry Terminal 2010 Berths and Channel Maintenance Dredging



K:\Jobs\0502292...Larkspur Ferry Terminal\2009 LARKSPUR MAINTENANCE DREDGING\0502292-RP-003.dwg APPROACH (DU8)

Sep 15, 2009 2:22pm dhoimer

SOURCE: Survey data provided by eTrac dated June and July 2009.
HORIZONTAL DATUM: California State Plane Zone 3, NAD83.
VERTICAL DATUM: Mean Lower Low Water (MLLW).

NOTES:
1) Base map prepared from "Larkspur Ferry Terminal Berth Maintenance Dredging Dredge Plan" by Philip Williams & Associates dated 6/27/00.
2) Volumes include one foot of sedimentation expected to occur between July 2009 (when the bathymetric survey data shown above were collected) and the time when dredging occurs.

LC-DU8-02 ⊙ Actual Sample Location and Designation

Proposed DU Boundary

Estimated Top of Side Slopes

Portions of DU Areas Anticipated to Require Dredging

0 200
Scale in Feet

Figure 5-7
DU Boundaries and Proposed Sample Locations
Larkspur Ferry Terminal - Berths, Turning Basin, and Navigational Approach Channel
Larkspur Ferry Terminal 2010 Berths and Channel Maintenance Dredging