FOR JEFF STERN 09/13/06

Exist Alt.2 - Proposed A1G

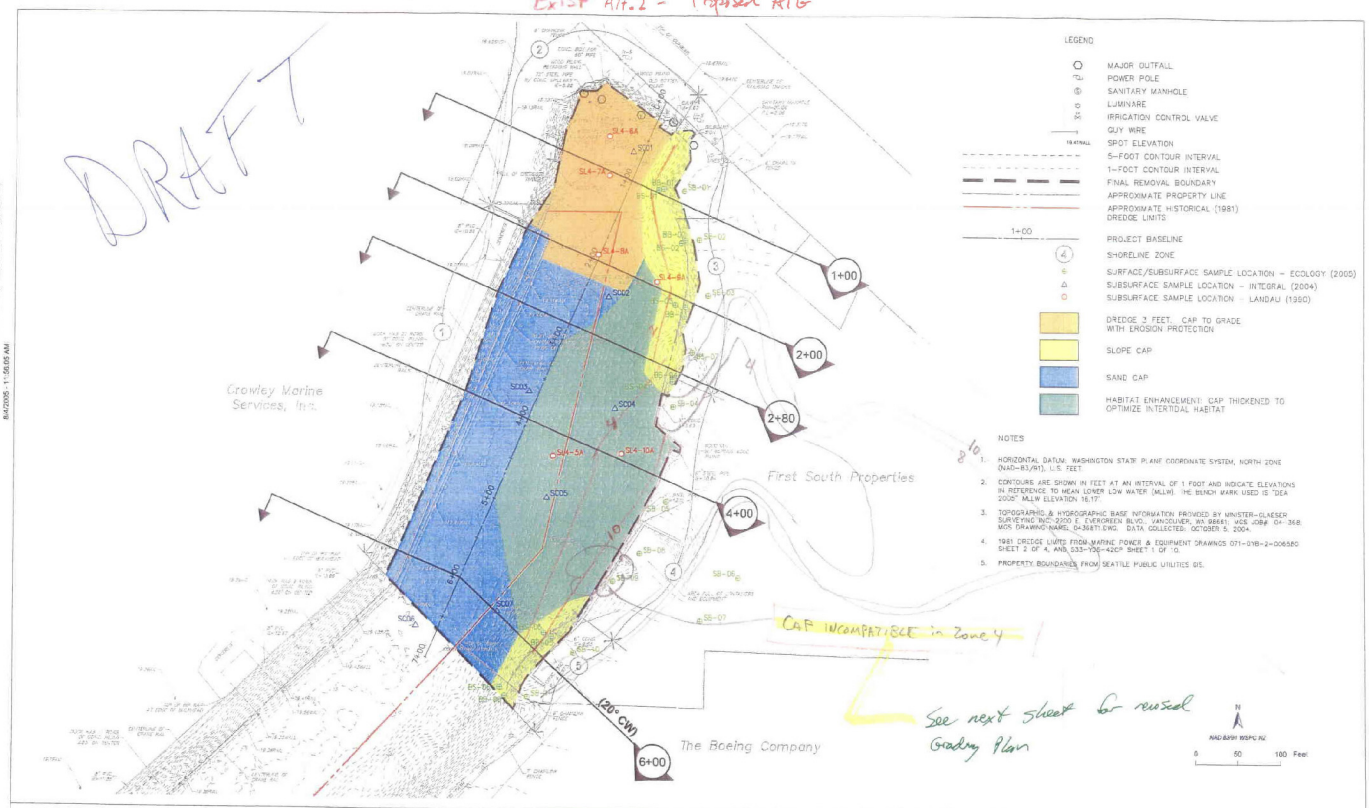

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Figure 5-5
Cross Section Location Plan
Alternative 2 - Capping, Targeted Sediment Removal, and Habitat Enhancement
Slip 4 EE/CA

KCSlip4 53979

SEA420340

Exist. Alt 2 / Mod 1st S. Concept

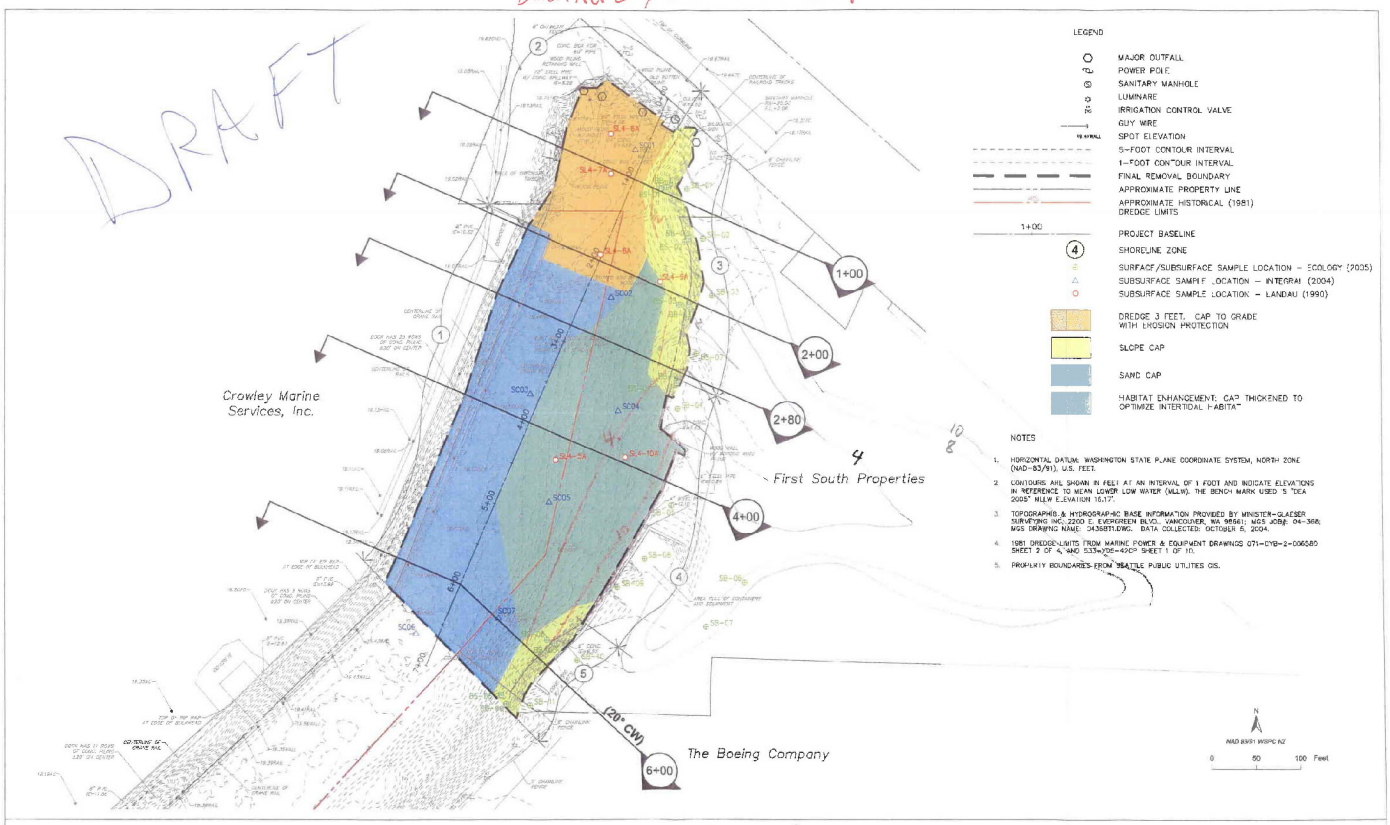

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Figure 5-5
Cross Section Location Plan
Alternative 2 - Capping, Targeted Sediment Removal, and Habitat Enhancement
Slip 4 EE/CA

KCSlip4 53980

SEA420341

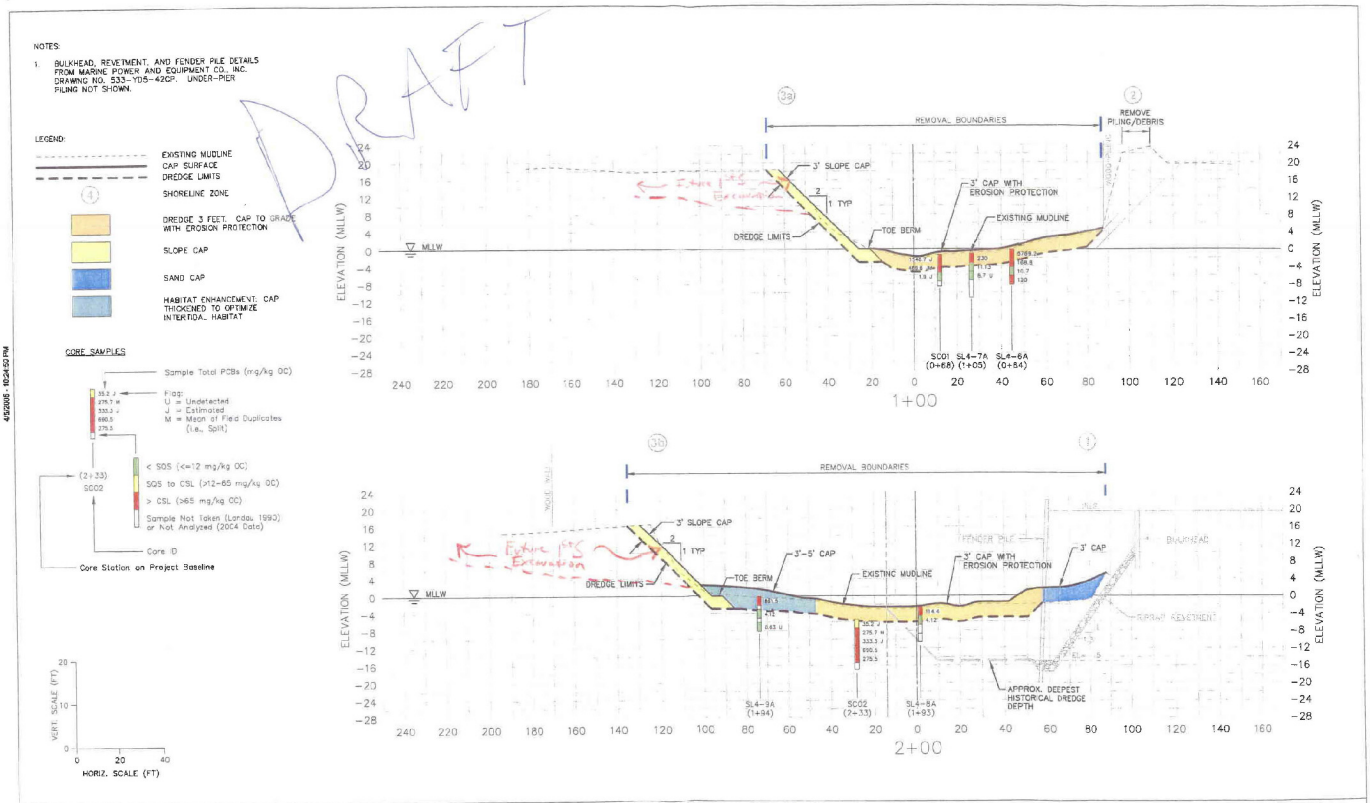

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Figure 5-6
Cross Sections - Stations 1+00, 2+00
Alternative 2 - Capping, Targeted Sediment Removal, and Habitat Enhancement
Slip 4 EE/CA

KCSlip4 53981

SEA420342

NOTES:

1. BULKHEAD, REVETMENT, AND FENDER PILE DETAILS FROM MARINE POWER AND EQUIPMENT CO., INC. DRAWING NO. 533-YD5-42CP. UNDER-PIER PILING NOT SHOWN.

LEGEND:

- EXISTING MUDLINE
- CAP SURFACE
- DREDGE LIMITS
- SHORELINE ZONE
- DREDGE 3 FEET. CAP TO GRADE WITH EROSION PROTECTION
- SLOPE CAP
- SAND CAP
- HABITAT ENHANCEMENT: CAP THICKENED TO OPTIMIZE INTERTIDAL HABITAT

CORE SAMPLES

Sample Total PCBs (mg/kg OC)

Flags:
U = Undetected
J = Estimated
M = Mean of Field Duplicates (i.e., Split)

< SQS (<=12 mg/kg OC)
SQS to CSL (>12-65 mg/kg OC)
> CSL (>65 mg/kg OC)
Sample Not Taken (Landau 1990) or Not Analyzed (2004 Data)

Core ID

Core Station on Project Baseline

VERT. SCALE (FT)
HORIZ. SCALE (FT)

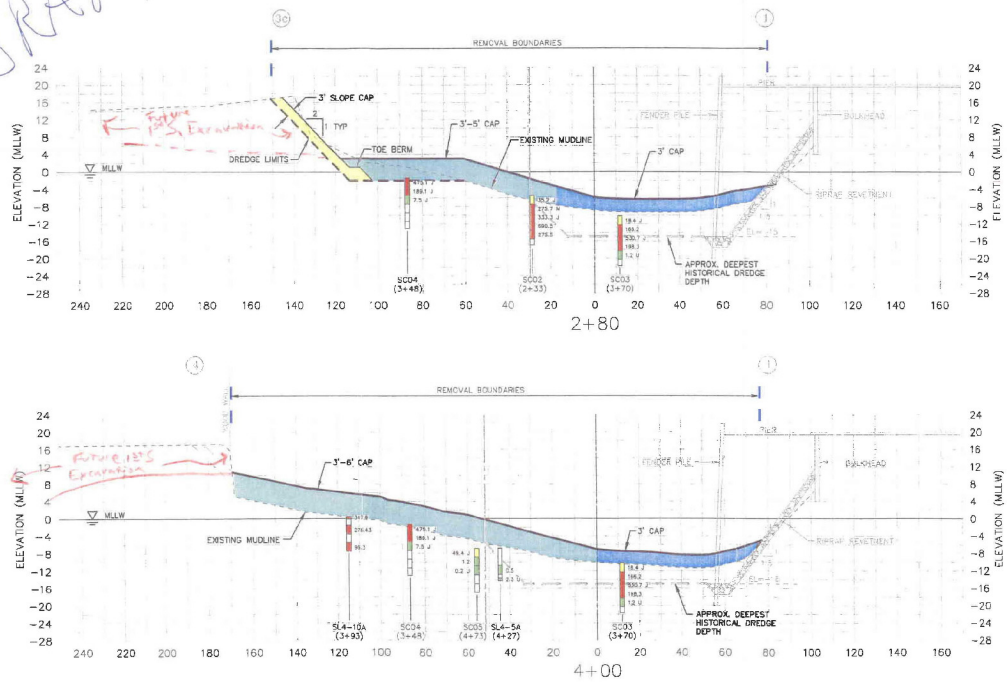

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Figure 5-7
Cross Sections - Stations 2+80, 4+00
Alternative 2 - Capping, Targeted Sediment Removal, and Habitat Enhancement
Slip 4 EE/CA

KCSlip4 53982

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