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COMMENCEMENT BAY NT - MOUTH OF HYLEBOS WATERWAY ESD (MHESD)

July 24, 2003

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SUB-HEAD: 11. 5. . . Vol. 1 - Hylebos/Thea Foss ESD

SUB-HEAD: 11. 5. 5. . Vol. 1 - Final ESD

11. 5. 5. . Vol. 1 - 1094840 DOC ID: 1094840 IMAGED
DATE: 8/1/2000 PAGES: 140
AUTHOR(S): ADDRESSSEE(S):
EPA Unknown

DESCRIPTION: Final Explanation of Significant Differences for Commencement Bay Nearshore Tidelands.
This document is incorporated by reference only. See the copy in folder 3.4, document #1094840, of the CBNT Hylebos/Thea Foss ESD AR.

SUB-HEAD: 11. 7. . . Vol. 1 - Mouth of Hylebos Waterway ESD

SUB-HEAD: 11. 7. 2. . Vol. 1 - Public Review Draft ESD

11. 7. 2. . Vol. 1 - DOC ID: 1153666
DATE: 7/1/2003 PAGES: 10
AUTHOR(S): ADDRESSSEE(S):
Michael F. Gearheard/EPA Unknown

DESCRIPTION: Draft Explanation of Significant Differences (ESD), Commencement Bay Nearshore/Tidelands Superfund Site, Mouth of Hylebos Waterway Problem Area.

SUB-HEAD: 11. 7. 4. . Vol. 1 - Draft Action Memo for Lower Duwamish/Blair Slip 1

11. 7. 4. . Vol. 1 - DOC ID: 1153770
DATE: 7/22/2003 PAGES: 14
AUTHOR(S): ADDRESSSEE(S):
Peter Contreras/EPA Michael F. Gearheard/EPA

Allison Hiltner/EPA

(MHESD) COMMENCEMENT BAY NT - MOUTH OF HYLEBOS WATERWAY ESD INDEX

DESCRIPTION:

Draft Memorandum of Request for a Removal Action for Disposal of Dredged Sediment from the Lower Duwamish Waterway Superfund Site, into the Blair Slip 1 Nearshore Confined Disposal Facility at the Commencement Bay/Nearshore Tideflats Superfund Site.

HEADING: 19. 0. . . Mouth of Hylebos Waterway

SUB-HEAD: 19. 5. . . Vol. 1 - Remedial Design

SUB-HEAD: 19. 5. 3. . Vol. 1 - Segment 5 Deliverables

SUB-HEAD: 19. 5. 3. 5. Vol. 1 - 100% Design Submittal

19. 5. 3. 5. Vol. 1 - DOC ID: 1153680
DATE: 2/28/2003 PAGES: 791
AUTHOR(S): Berger/ABAM Engineers, Inc. ADDRESSEE(S): Occidental Chemical Corporation
Hart Crowser, Inc.
Berger/ABAM Engineers, Inc. Port of Tacoma
Hart Crowser, Inc.

DESCRIPTION: Hylebos Waterway Cleanup/Slip 1 Nearshore Confined Disposal (NCD) Facility Project, 100% Design Submittal, Project Plans and Specifications and Specifications Appendices.

19. 5. 3. 5. Vol. 1 - DOC ID: 1153761
DATE: 2/28/2003 PAGES: 39
AUTHOR(S): Anchor Environmental ADDRESSEE(S): Unknown
Berger/ABAM Engineers, Inc.
Glenn Springs Holdings
Hart Crowser, Inc.

DESCRIPTION: Hylebos Waterway Cleanup and Slip 1 Nearshore Confined Disposal Facility Project drawings and plans.

SUB-HEAD: 19. 5. 3. 5. Vol. 2 - 100% Design Submittal

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19. 5. 3. 5. Vol. 2 - DOC ID: 1153665
DATE: 3/14/2003 PAGES: 787

AUTHOR(S):
Berger/ABAM Engineers, Inc.

ADDRESSEE(S):
Occidental Chemical Corporation

Hart Crowser, Inc.

Berger/ABAM Engineers, Inc.

Port of Tacoma

Hart Crowser, Inc.

DESCRIPTION: Hylebos Waterway Cleanup/Slip 1 Nearshore Confined Disposal (NCD) Facility Project, 100% Design Submittal, Design Analysis Report (DAR) and Ancillary Documents.

19. 5. 3. 5. Vol. 2 - DOC ID: 1153776
DATE: 3/18/2003 PAGES: 2

AUTHOR(S):
Suzanne Dudziak/Port of Tacoma

ADDRESSEE(S):
Peter Contreras/EPA

F. Allen Meek, Jr./Glenn Springs Holdings

DESCRIPTION: Letter transmitting the Hylebos Segment 5 Cleanup/Slip 1 NCD Facility Final Design Submittal, Unilateral Administrative Order for Remedial Design and Remedial Action, Mouth of Hylebos Problem Area replacement sections, (less enclosures).

19. 5. 3. 5. Vol. 2 - DOC ID: 1153762
DATE: 3/19/2003 PAGES: 28

AUTHOR(S):
Jaime Beaver/Hart Crowser, Inc.

ADDRESSEE(S):
John Lally/Bean Environmental, LLC

DESCRIPTION: Hylebos Waterway Cleanup/Slip 1 Nearshore Confined Disposal Facility Project - Addendum No. 1.

19. 5. 3. 5. Vol. 2 - DOC ID: 1153763
DATE: 3/24/2003 PAGES: 5

AUTHOR(S):
Jaime Beaver/Hart Crowser, Inc.

ADDRESSEE(S):
Unknown

DESCRIPTION: Hylebos Waterway Cleanup/Slip 1 Nearshore Confined Disposal Facility Project - Addendum No. 2.

19. 5. 3. 5. Vol. 2 - DOC ID: 1153764
DATE: 3/24/2003 PAGES: 3

AUTHOR(S):
Jaime Beaver/Hart Crowser, Inc.

ADDRESSEE(S):
Unknown

(MHESD) COMMENCEMENT BAY NT - MOUTH OF HYLEBOS WATERWAY ESD INDEX

DESCRIPTION: Hylebos Waterway Cleanup/Slip 1 Nearshore Confined Disposal Facility Project - Addendum No. 3.

19. 5. 3. 5. Vol. 2 - DOC ID: 1153663
DATE: 5/2/2003 PAGES: 12

AUTHOR(S): Kymberly C. Takasaki/U. S. Army Corps of Engineers
ADDRESSEE(S): Peter Contreras/EPA

DESCRIPTION: Email transmitting the Evaluation of Suitability of Duwamish/Diagonal CSO/SD Sediments for Placement in the Slip 1 Nearshore Confined Disposal Site, dated 5/2/03.

19. 5. 3. 5. Vol. 2 - DOC ID: 1153664
DATE: 5/2/2003 PAGES: 34

AUTHOR(S): Suzanne Dudziak/Port of Tacoma
ADDRESSEE(S): Peter Contreras/EPA

F. Allen Meek, Jr./Glenn Springs Holdings

DESCRIPTION: Letter transmitting 100% Design, Addendum Regarding Duwamish/Diagonal Dredged Material for Confinement in the Slip 1 Nearshore Confined Disposal (NCD) Facility, 5/2/03; Project Gantt Chart, 4/11/03; and Appendix G: Contaminant Mobility Summary, 4/18/03.

19. 5. 3. 5. Vol. 2 - DOC ID: 1153777
DATE: 6/20/2003 PAGES: 38

AUTHOR(S): Suzanne Dudziak/Port of Tacoma
ADDRESSEE(S): Peter Contreras/EPA

F. Allen Meek, Jr./Glenn Springs Holdings

DESCRIPTION: Letter transmitting Hylebos Cleanup/Slip 1 NCD Facility Project, Unilateral Administrative Order for Remedial Design and Remedial Action, Mouth of Hylebos Problem Area documents for the 100% Design Submittal, (only Appendices G and H are included).

SUB-HEAD: 19. 5. 3. 6. Vol. 1 - Duwamish/Diagonal Project

19. 5. 3. 6. Vol. 1 - DOC ID: 1153771
DATE: 7/25/2002 PAGES: 30

AUTHOR(S): Washington State Dept. of Ecology
ADDRESSEE(S): Unknown

DESCRIPTION: Final Sediment Management Standards Cleanup Action Decision: Duwamish/Diagonal CSO/SD.

19. 5. 3. 6. Vol. 1 - DOC ID: 1153772
DATE: 5/1/2003 PAGES: 11

AUTHOR(S):
ADDRESSEE(S):

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King County

Unknown

DESCRIPTION:

Revised and Finalized Construction and Post-Construction Monitoring Plan for Expanded Duwamish/Diagonal Sediment Cleanup Project.

19. 5. 3. 6. Vol. 1 - DOC ID: 1163113 IMAGED
DATE: 6/1/2003 PAGES: 6
AUTHOR(S): EPA ADDRESSEE(S):
Unknown

Washington State Dept. of Ecology

DESCRIPTION:

Fact Sheet - Seven areas identified as candidates for early cleanup.

19. 5. 3. 6. Vol. 1 - DOC ID: 1163074 IMAGED
DATE: 6/12/2003 PAGES: 94
AUTHOR(S): Windward Environmental, LLC ADDRESSEE(S):
EPA

Washington State Dept. of Ecology

DESCRIPTION:

Final report - Lower Duwamish Waterway Remedial Investigation Task 5: Identification of Candidate Sites for Early Action; Technical Memorandum: Data Analysis and Candidate Site Identification.

19. 5. 3. 6. Vol. 1 - DOC ID: 1153773
DATE: 6/24/2003 PAGES: 3
AUTHOR(S): Priscilla Hackney/King County Dept. of Natural Resources ADDRESSEE(S):
Peter Contreras/EPA

DESCRIPTION:

Email transmitting the Duwamish/Diagonal Construction Cost Estimates.

19. 5. 3. 6. Vol. 1 - DOC ID: 1153774
DATE: 7/17/2003 PAGES: 2
AUTHOR(S): Priscilla Hackney/King County Dept. of Natural Resources ADDRESSEE(S):
Peter Contreras/EPA

DESCRIPTION:

Fax transmitting the task schedule for the Duwamish/Diagonal Sediment Project.

19. 5. 3. 6. Vol. 1 - DOC ID: 1153775
DATE: 7/19/2003 PAGES: 23
AUTHOR(S): Ann R. Uhrich/U. S. Army Corps of Engineers ADDRESSEE(S):
Terry Smith/King County Dept. of Natural Resources

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DESCRIPTION:

Letter regarding nationwide permits for the Duwamish Waterway sediments, with 3/18/02 Nationwide Permit 38, Terms and Conditions; and 10/10/02 drawings of the proposed dredging.

SUB-HEAD: 19. 5. 4. . Vol. 1 - Segment 3 & 4 Deliverables

SUB-HEAD: 19. 5. 4. 3. Vol. 1 - Design Reports

19. 5. 4. 3. Vol. 1 - DOC ID: 1153661
DATE: 8/1/2002 PAGES: 61

AUTHOR(S):
Anchor Environmental

ADDRESSEE(S):
Occidental Chemical Corporation

Port of Tacoma

DESCRIPTION:

Preliminary (30 Percent) Design Memorandum, Hylebos Waterway Remedial Design, Segments 3 and 4.

19. 5. 4. 3. Vol. 1 - DOC ID: 1153662
DATE: 5/1/2003 PAGES: 116

AUTHOR(S):
Anchor Environmental

ADDRESSEE(S):
Occidental Chemical Corporation

Hart Crowser, Inc.

Anchor Environmental

Port of Tacoma

Hart Crowser, Inc.

DESCRIPTION:

Revised Preliminary (30 Percent) Design Memorandum, Hylebos Waterway Remedial Design, Segments 3 and 4.

HEADING: 28. 0. . . Bay-Wide 404(b)(1) Analysis and Biological Assessment

SUB-HEAD: 28. 1. 3. . Vol. 1 - 404(b)(1) Analysis

28. 1. 3. . Vol. 1 - 1094838 DOC ID: 1094838

DATE: 7/31/2000 PAGES: 54

AUTHOR(S):
Lee Daneker/EPA

ADDRESSEE(S):
Lori G. Cohen/EPA

DESCRIPTION:

Memorandum transmitting Substantive Compliance with Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act (attached).

This document is incorporated by reference only. See the copy in folder 5.4.2, document #137379, of the CBNT Hylebos/Thea Foss ESD AR.