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VINCINITY MAP / SHEET INDEX
EDNA BAY LOG TRASFER FACILITY

LOCATION; KOSCIUSKO ISLAND, ALAKSA
WATER COURSE: EDNA BAY
LATITUDE: 55° 56.245' N LONGITUDE: 133° 38.836' W

Alaska Department of Natural Resources
Division of Forestry
2417 Tongass Avenue, Suite 213
Ketchikan, Alaska 99901
Phone: 907-225-3070

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ADNR, Division of Forestry
Edna Bay
March 12, 2014
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LTF AND UPLAND WASTE AREA EXISTING CONDITIONS
EDNA BAY LOG TRASFER FACILITY

LOCATION; KOSCIUSKO ISLAND, ALAKSA	**POA-2014-076**
WATER COURSE: EDNA BAY	**ADNR, Division of Forestry**
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LTF SITE AND LOG RAFTING AREAS PLAN
EDNA BAY LOG TRASFER FACILITY

0 60 120 240
SCALE IN FEET

LOCATION; KOSCIUSKO ISLAND, ALAKSA	Date: January 2014 Sheet 3 of 13
WATER COURSE: EDNA BAY	Scale: As Shown
LATITUDE: 55° 56.245' N LONGITUDE: 133° 38.836' W	Drawn By: RKB Checked By: GS
Alaska Department of Natural Resources Division of Forestry 2417 Tongass Avenue, Suite 213 Ketchikan, Alaska 99901 Phone: 907-225-3070	R&M ENGINEERING-KETCHIKAN,INC. 355 Carlanna Lake Road Ketchikan, AK 99901 Phone: 907-225-7917 Fax: 907-225-3441

LOCATION; KOSCIUSKO ISLAND, ALAKSA

WATER COURSE: EDNA BAY

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LOCATION; KOSCIUSKO ISLAND, ALAKSA

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TYPICAL SORT YARD PAD SECTION
NOT TO SCALE

LTF SITE SECTIONS
EDNA BAY LOG TRASFER FACILITY

LOCATION; KOSCIUSKO ISLAND, ALAKSA	Date: January 2014 Sheet 6 of 13
WATER COURSE: EDNA BAY	Scale: As Shown (In Feet)
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LTF SITE CENTERLINE PROFILE
EDNA BAY LOG TRASFER FACILITY

LOCATION; KOSCIUSKO ISLAND, ALAKSA	Date: January 2014 Sheet 7 of 13
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TYPICAL ROCK DIKE SECTION OF FILL AREA
NOT TO SCALE

WASTE AREA GRADING PLAN
EDNA BAY LOG TRASFER FACILITY

LOCATION; KOSCIUSKO ISLAND, ALAKSA	POA-2014-076
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1/10 **TYPICAL DRAINAGE SWALE DETAIL**
NOT TO SCALE

2/10 **TYPICAL LOG BERM**
NOT TO SCALE

DRAINAGE DETAILS
EDNA BAY LOG TRASFER FACILITY

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ROCK CHECK DAM

SPACING BETWEEN CHECK DAMS

ROCK CHECK DAM DETAIL
EDNA BAY LOG TRASFER FACILITY

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1/12 **CULVERT INLET SUMP DETAIL**
NOT TO SCALE

2/12 **SEDIMENT POND OUTLET WEIR DETAIL**
NOT TO SCALE

CULVERT INLET SUMP AND SEDIMENT POND OUTFALL WEIR DETAILS
EDNA BAY LOG TRASFER FACILITY

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TYPICAL FLOAT SECTION

ACCESS FLOAT AND GANGWAY PROFILE
EDNA BAY LOG TRASFER FACILITY

LOCATION; KOSCIUSKO ISLAND, ALAKSA	Date: January 2014 Sheet 12 of 13
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DOUBLE LOG STANDING BOOM

SINGLE LOG "BAG" BOOM

DOUBLE LOG STIFFLEG

NOTE:
TIMBER OPERATORS MAY USE ANY OR ALL OF THE TYPICAL BOOMS ILLUSTRATED, DEPENDENT ON THE OPERATOR'S EQUIPMENT AND/OR THE VOLUME OF TIMBER BEING HARVESTED. ALL THREE OF THE BOOMS ILLUSTRATED MAY BE TIED TO SHORE WITH WIRE ROPE OR CONNECTED TO SEA ANCHORS.

TYPICAL LOG BOOM DETAILS
EDNA BAY LOG TRASFER FACILITY

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