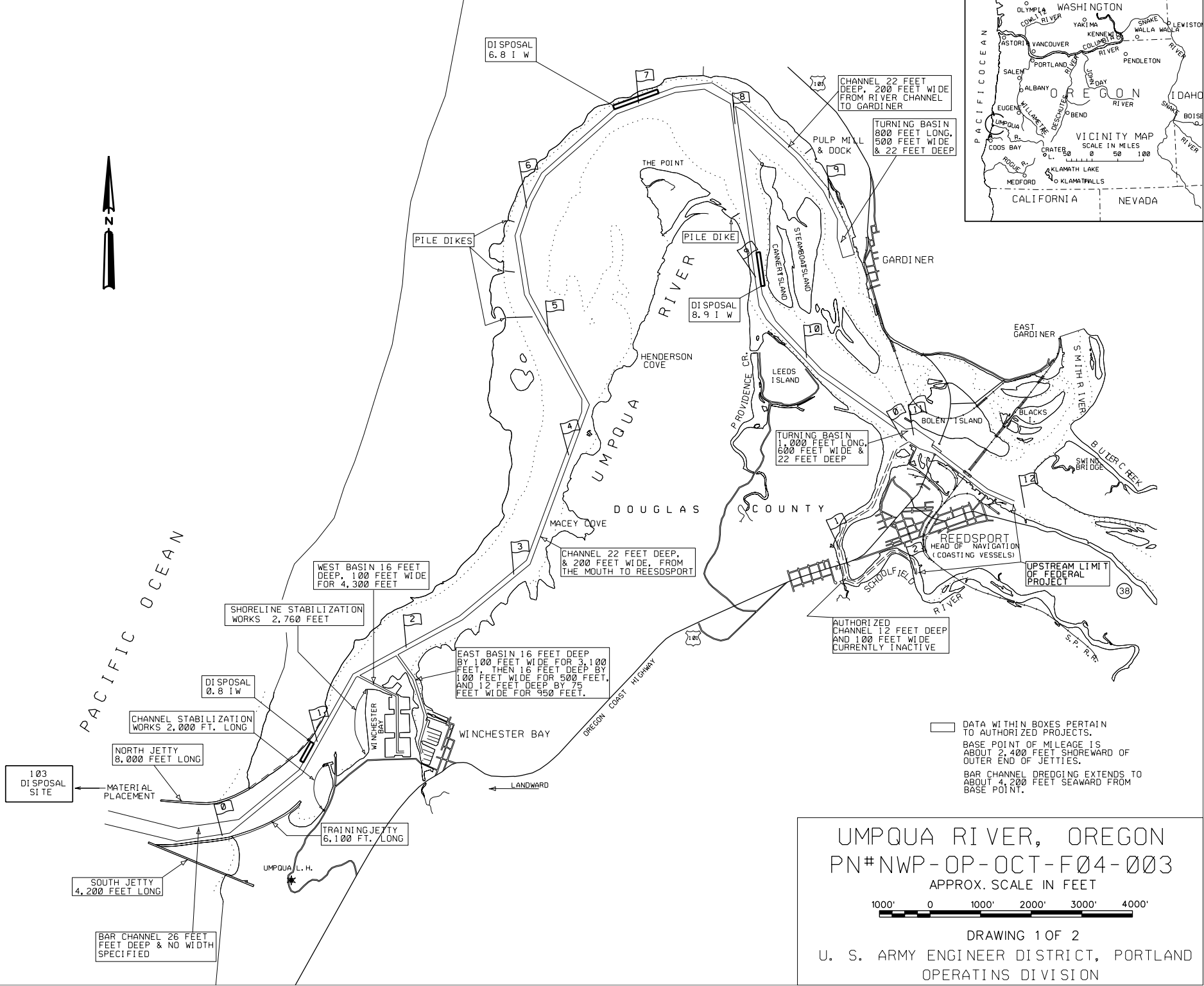
DISPOSAL 6.8 I W
CHANNEL 22 FEET DEEP, 200 FEET WIDE FROM RIVER CHANNEL TO GARDINER
TURNING BASIN 800 FEET LONG, 500 FEET WIDE & 22 FEET DEEP
PULP MILL & DOCK
THE POINT
PILE DIKES
PILE DIKE
STEAMBOAT ISLAND
CANNERY ISLAND
GARDINER
DISPOSAL 8.9 I W
UMPQUA RIVER
HENDERSON COVE
LEEDS ISLAND
PROVIDENCE CR.
EAST GARDINER
SMITH RIVER
BLACKS I.
BOLEN ISLAND
TURNING BASIN 1,000 FEET LONG, 600 FEET WIDE & 22 FEET DEEP
BUTLER CREEK
SWING BRIDGE
DOUGLAS COUNTY
MACEY COVE
CHANNEL 22 FEET DEEP, & 200 FEET WIDE, FROM THE MOUTH TO REESDSPORT
REEDSPORT
HEAD OF NAVIGATION (COASTING VESSELS)
UPSTREAM LIMIT OF FEDERAL PROJECT
SCHOOLFIELD
RIVER
AUTHORIZED CHANNEL 12 FEET DEEP AND 100 FEET WIDE CURRENTLY INACTIVE
S.P. R.R.
WEST BASIN 16 FEET DEEP, 100 FEET WIDE FOR 4,300 FEET
SHORELINE STABILIZATION WORKS 2,760 FEET
EAST BASIN 16 FEET DEEP BY 100 FEET WIDE FOR 3,100 FEET, THEN 16 FEET DEEP BY 100 FEET WIDE FOR 500 FEET, AND 12 FEET DEEP BY 75 FEET WIDE FOR 950 FEET.
DISPOSAL 0.8 IW
CHANNEL STABILIZATION WORKS 2,000 FT. LONG
NORTH JETTY 8,000 FEET LONG
103 DISPOSAL SITE
MATERIAL PLACEMENT
WINCHESTER BAY
WINCHESTER BAY
OREGON COAST HIGHWAY
LANDWARD
TRAINING JETTY 6,100 FT. LONG
UMPQUA L.H.
SOUTH JETTY 4,200 FEET LONG
BAR CHANNEL 26 FEET FEET DEEP & NO WIDTH SPECIFIED
PACIFIC OCEAN
N
WASHINGTON
OREGON
IDAHO
CALIFORNIA
NEVADA
VICINITY MAP
SCALE IN MILES
50 0 50 100
OLYMPIA
COWLITZ RIVER
YAKIMA
KENNEWICK
SNAKE RIVER
WALLA WALLA
LEWISTON
ASTORIA
VANCOUVER
COLUMBIA RIVER
PORTLAND
PENDLETON
SALEM
ALBANY
JOHN DAY RIVER
EUGENE
WILLAMETTE RIVER
DESCHUTES RIVER
BEND
UMPQUA R.
COOS BAY
CRATER L.
ROGUE R.
MEDFORD
KLAMATH LAKE
KLAMATH FALLS
BOISE RIVER
DATA WITHIN BOXES PERTAIN TO AUTHORIZED PROJECTS.
BASE POINT OF MILEAGE IS ABOUT 2,400 FEET SHOREWARD OF OUTER END OF JETTIES.
BAR CHANNEL DREDGING EXTENDS TO ABOUT 4,200 FEET SEAWARD FROM BASE POINT.
UMPQUA RIVER, OREGON
PN#NWP-OP-OCT-F04-003
APPROX. SCALE IN FEET
1000' 0 1000' 2000' 3000' 4000'
DRAWING 1 OF 2
U. S. ARMY ENGINEER DISTRICT, PORTLAND
OPERATINS DIVISION