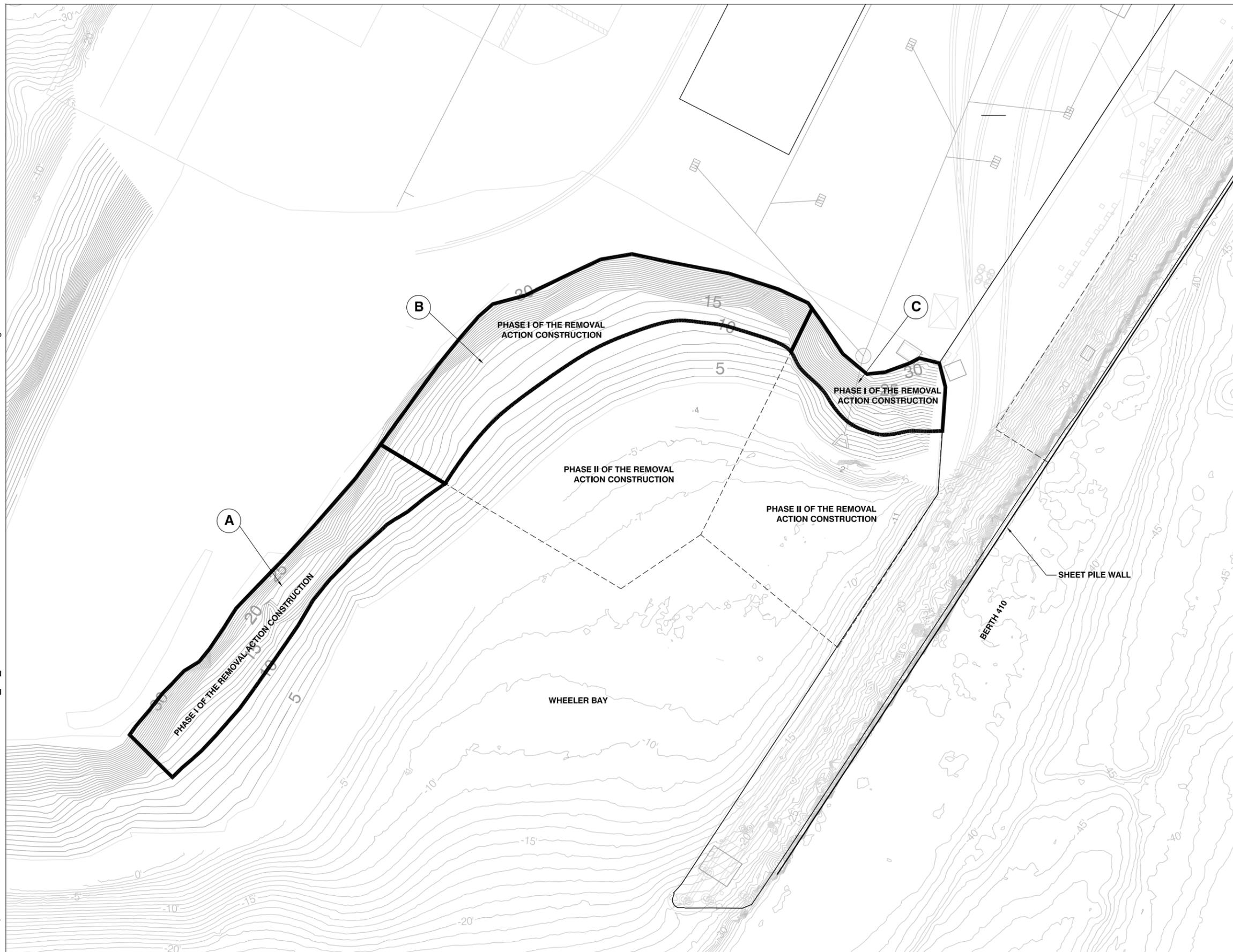


Figure 4
Conceptual Head of Slip 3 Cap Cross Section
Phase I of the Removal Action - Biological Assessment
Portland, Oregon

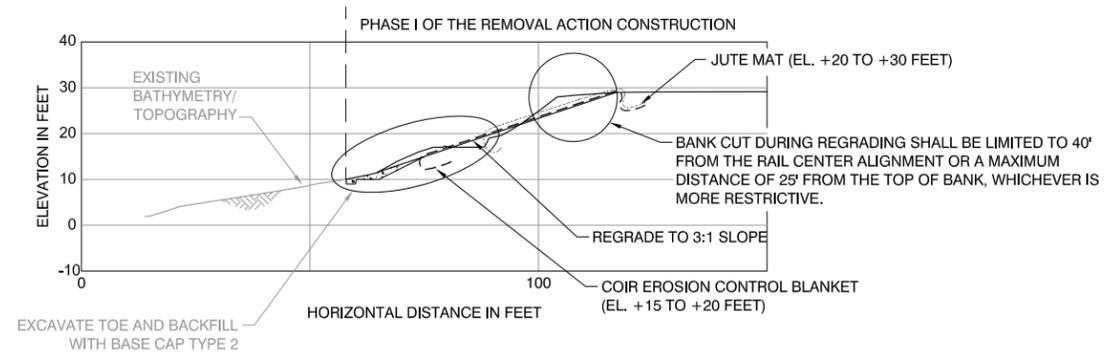
Dec 14, 2007 10:41am heriksen K:\Jobs\050332-PORT_OF_PORTLAND\05033201 TERMINAL 4 - 60 PERCENT - BA - 05033201-BA5.dwg BA5



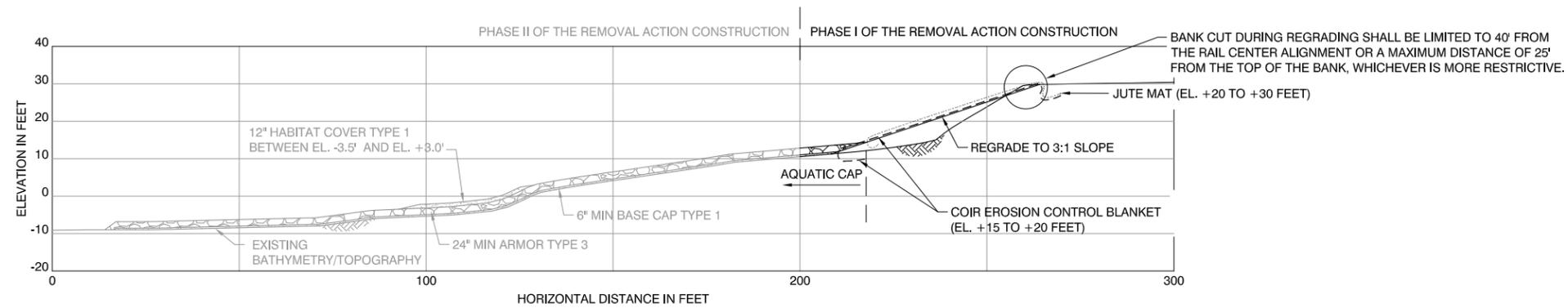
- NOTES:
1. HORIZONTAL DATUM: PORT OF PORTLAND LOCAL PROJECTION (INTERNATIONAL FEET)
VERTICAL DATUM: NGVD 29-47
CONTOUR INTERVAL = 1 FT
 2. BATHYMETRIC SURVEY BY PORT OF PORTLAND DATED NOVEMBER, 2007



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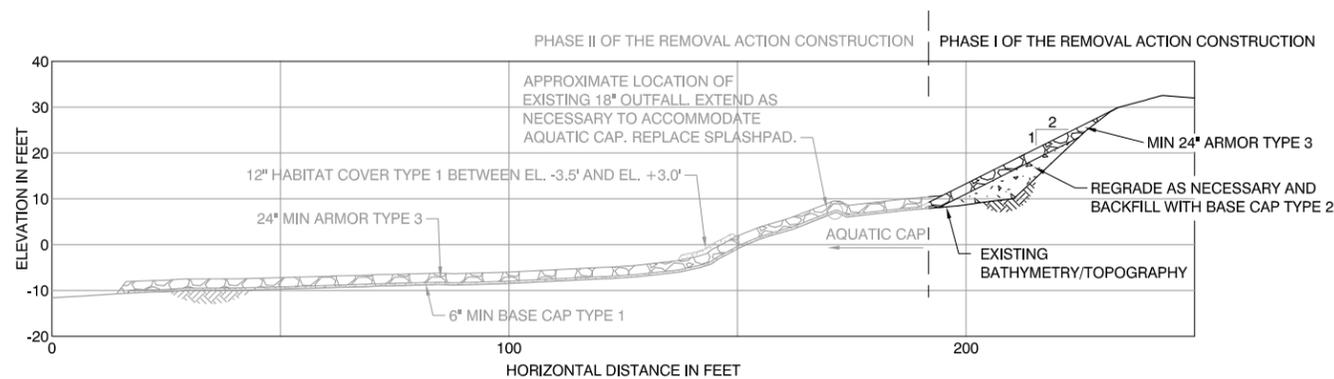
CAP SECTION A
SCALE: 1' = 20'



CAP SECTION B
SCALE: 1' = 20'



- NOTES:
1. PHASE I OF THE REMOVAL ACTION CONSTRUCTION EXTENDS DOWN TO ELEVATION +10 FEET
 2. HORIZONTAL DATUM: PORT OF PORTLAND LOCAL PROJECTION (INTERNATIONAL FEET)
VERTICAL DATUM: NGVD 29-47
CONTOUR INTERVAL = 1 FT
 3. BATHYMETRIC SURVEY BY PORT OF PORTLAND DATED MAY, 2007



CAP SECTION C
SCALE: 1' = 20'

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