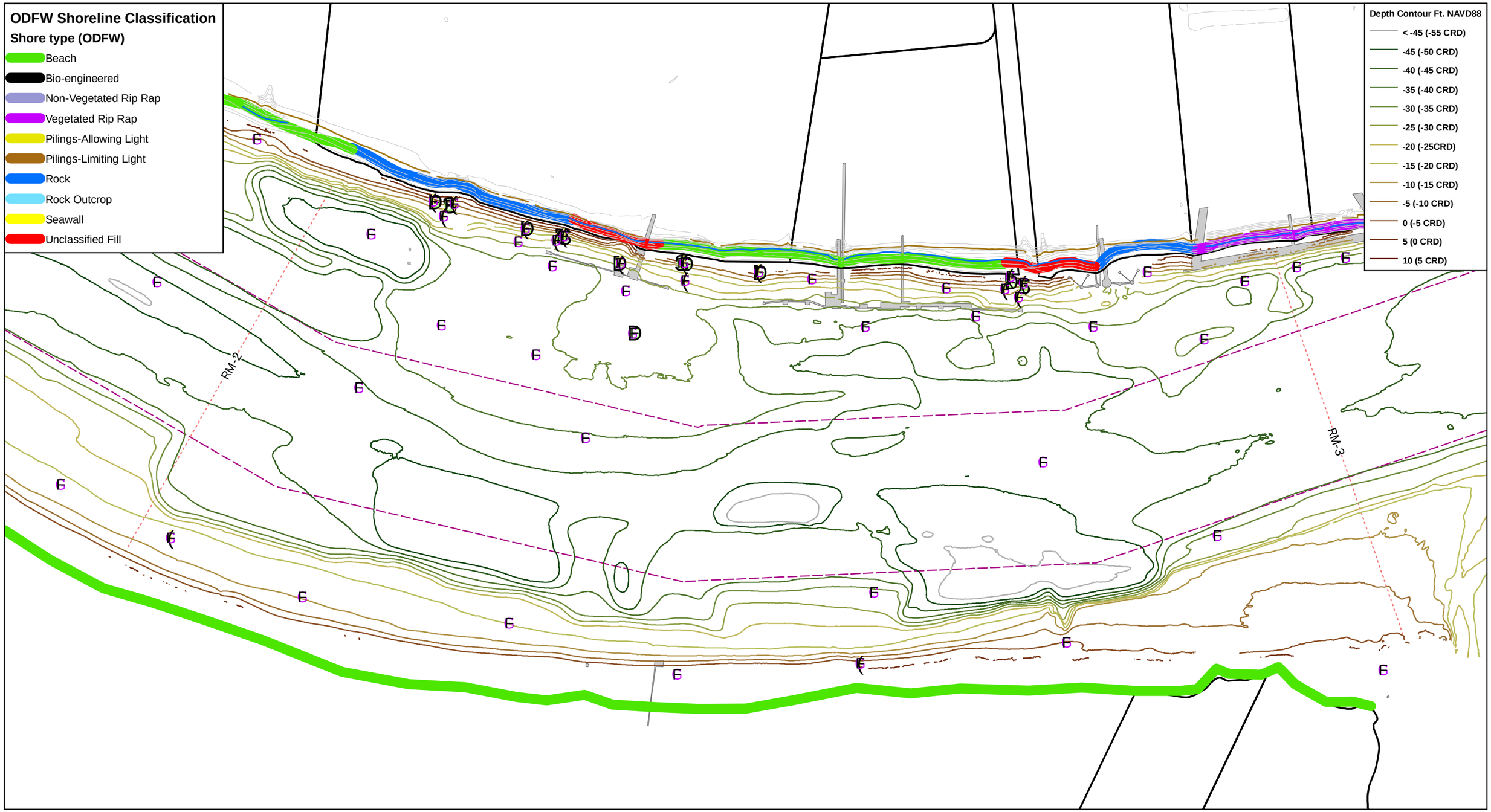

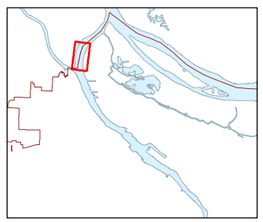

NOTES
Data Sources:
LWG, Integral Inc., Metro RLIS,
City of Portland BES, NOAA
Oregon DEQ ECSI
NOAA Query Manager 05.25.05
Coordinate System: Oregon State
Plane North, Intl. Feet
Datums: NAD83, NAVD88

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Bathymetry: Jan. 2005; CSM 03.31.05

Plot Date: 01.10.2006 BDS
File: c:\gis\projects\portland_harbor\arc_projects\ph_riparian2_011006.mxd

Legend

Sediment Only
Sediment and Bioassay
Replicate

Round 2A Subsurface Sediment

Core Length

14 Ft. Max Depth
20 Ft. Max Depth

COE Navigation Channel

contours_2ft_pdx

<all other values>

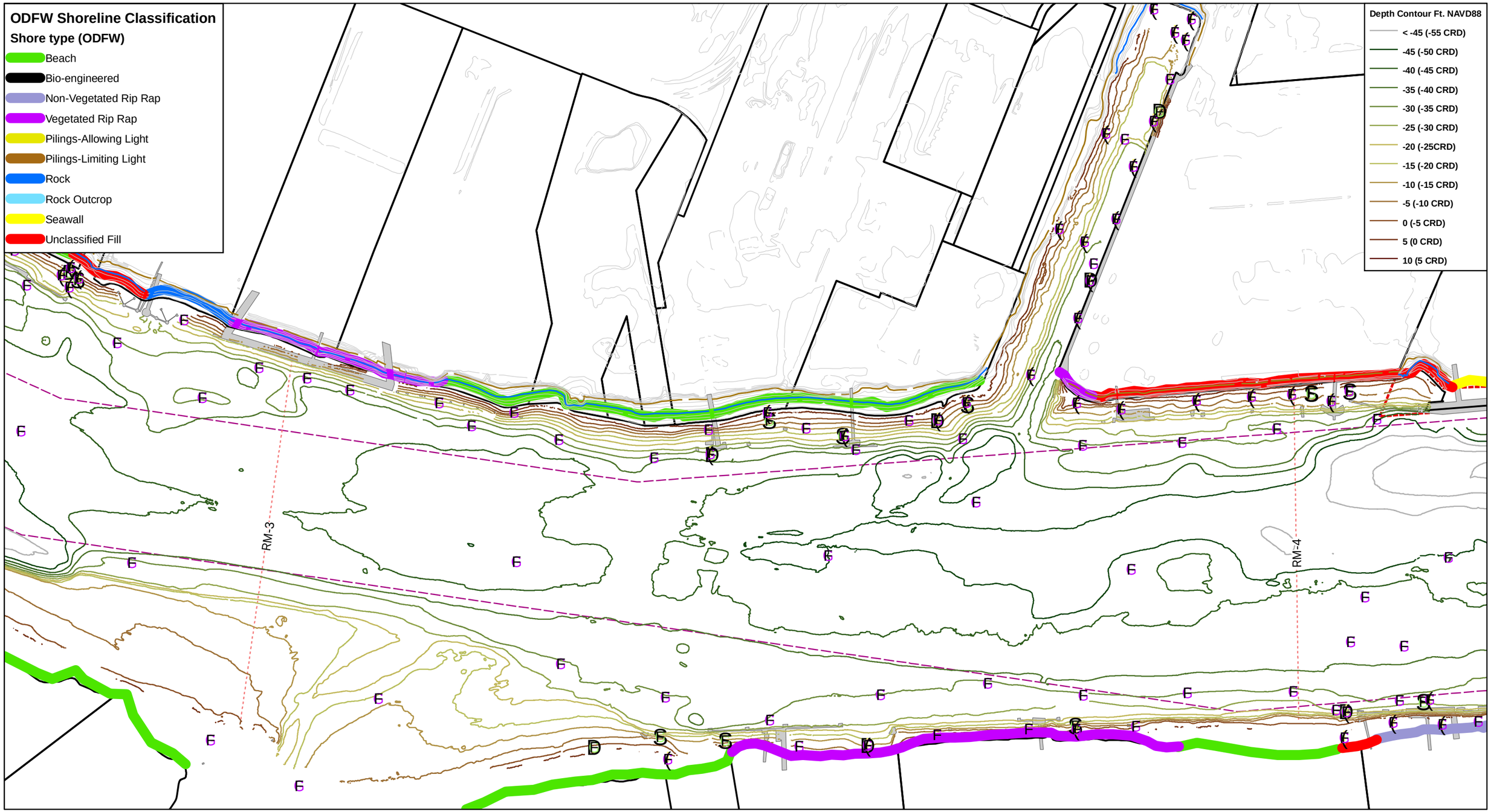
ELEVATION

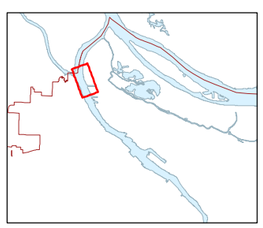
20
12

PORTLAND HARBOR: River Miles 2-3
RIPARIAN AREA ANALYSIS

DRAFT

MAPPING: NOAA/NOS/ORR
COASTAL PROTECTION
AND RESTORATION DIVISION





NOTES
Data Sources:
LWG, Integral Inc., Metro RLIS,
City of Portland BES, NOAA
Oregon DEQ ECSI
NOAA Query Manager 05.25.05
Coordinate System: Oregon State
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Legend

- Sediment Only
- Sediment and Bioassay
- Replicate

Round 2A Subsurface Sediment Core Length

- 14 Ft. Max Depth
- 20 Ft. Max Depth

COE Navigation Channel

contours_2ft_pdx

<all other values>

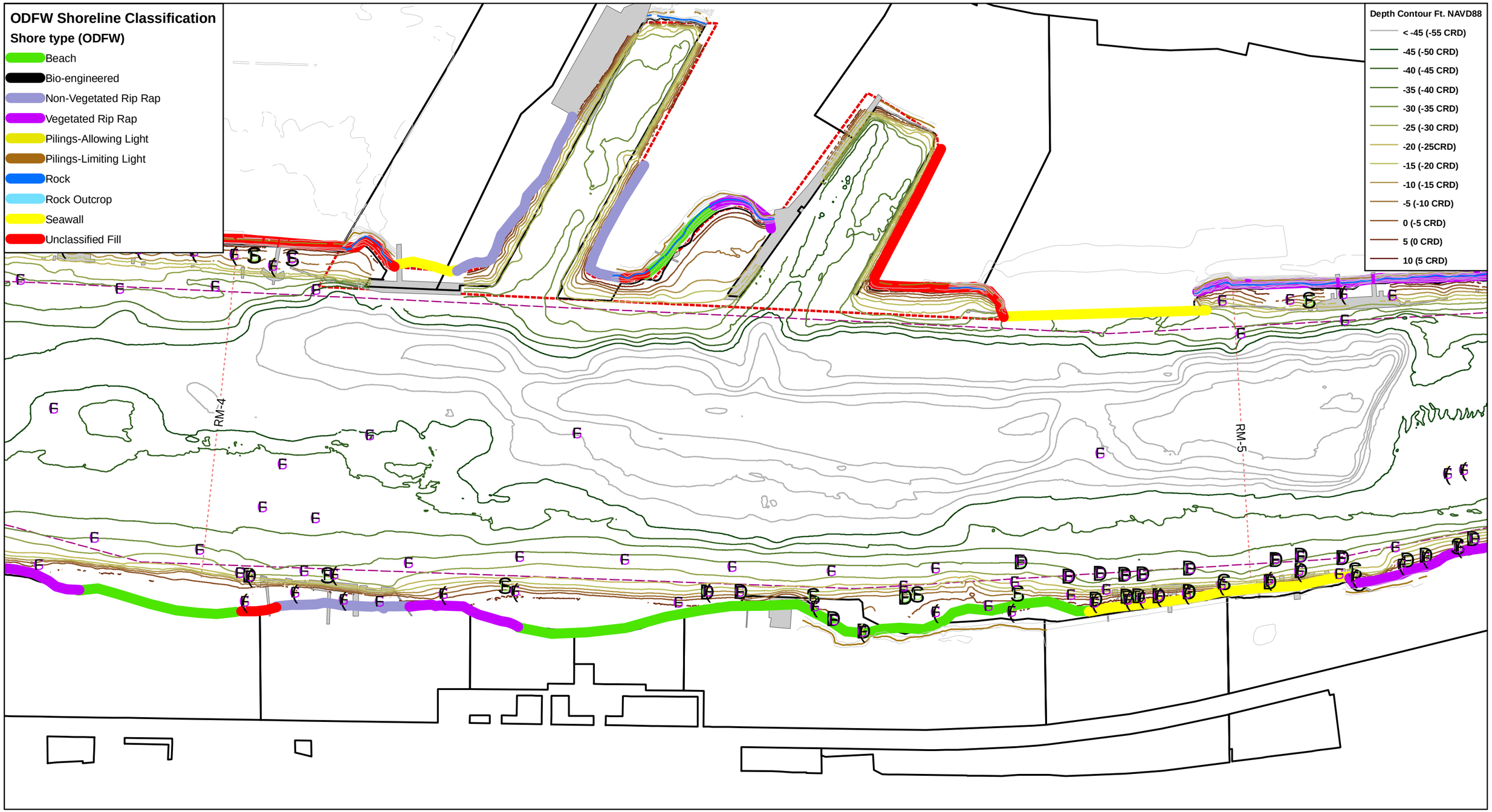
ELEVATION

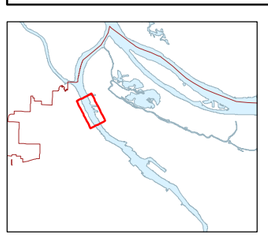
- 20
- 12

PORTLAND HARBOR: River Miles 3-4
RIPARIAN AREA ANALYSIS

DRAFT

MAPPING: NOAA/NOS/ORR
COASTAL PROTECTION
AND RESTORATION DIVISION





NOTES
Data Sources:
LWG, Integral Inc., Metro RLIS,
City of Portland BES, NOAA
Oregon DEQ ECSI
NOAA Query Manager 05.25.05
Coordinate System: Oregon State
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Datums: NAD83, NAVD88

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Legend

- Sediment Only
- Sediment and Bioassay
- Replicate

Round 2A Subsurface Sediment Core Length

- 14 Ft. Max Depth
- 20 Ft. Max Depth

- COE Navigation Channel

contours_2ft_pdx

- <all other values>

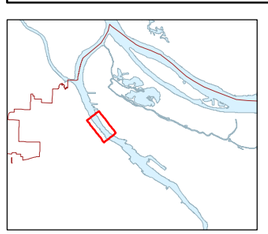
ELEVATION

- 20
- 12

PORTLAND HARBOR: River Miles 4-5
RIPARIAN AREA ANALYSIS

DRAFT

MAPPING: NOAA/NOS/ORR
COASTAL PROTECTION
AND RESTORATION DIVISION



NOTES
Data Sources:
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City of Portland BES, NOAA
Oregon DEQ ECSI
NOAA Query Manager 05.25.05
Coordinate System: Oregon State
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Legend

Sediment Only
Sediment and Bioassay
Replicate

Round 2A Subsurface Sediment Core Length

14 Ft. Max Depth
20 Ft. Max Depth

COE Navigation Channel

contours_2ft_pdx

<all other values>

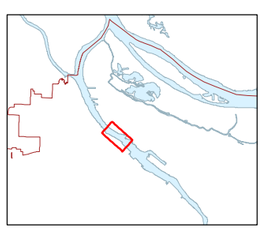
ELEVATION

20
12

PORTLAND HARBOR: River Miles 5-6
RIPARIAN AREA ANALYSIS

DRAFT

MAPPING: NOAA/NOS/ORR
COASTAL PROTECTION
AND RESTORATION DIVISION



NOTES
Data Sources:
LWG, Integral Inc., Metro RLIS,
City of Portland BES, NOAA
Oregon DEQ ECSI
NOAA Query Manager 05.25.05
Coordinate System: Oregon State
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Plot Date: 01.10.2006 BDS
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Legend

- Sediment Only
- Sediment and Bioassay
- Replicate

Round 2A Subsurface Sediment Core Length

- 14 Ft. Max Depth
- 20 Ft. Max Depth

COE Navigation Channel

contours_2ft_pdx

<all other values>

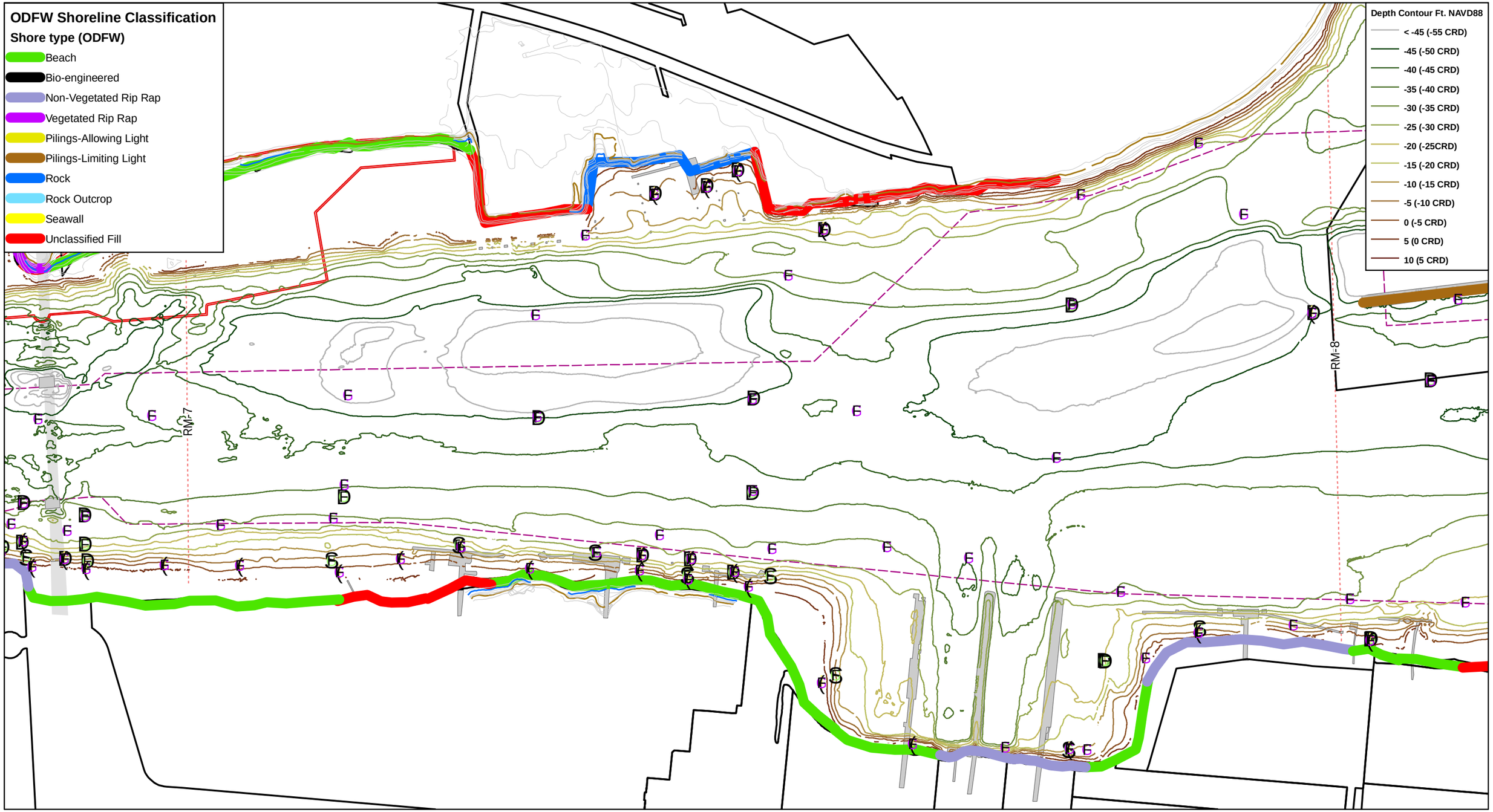
ELEVATION

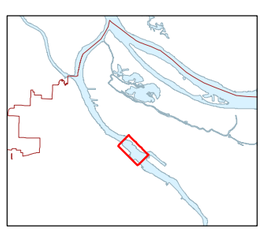
- 20
- 12

PORTLAND HARBOR: River Miles 6-7
RIPARIAN AREA ANALYSIS

DRAFT

MAPPING: NOAA/NOS/ORR
COASTAL PROTECTION
AND RESTORATION DIVISION





NOTES
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Oregon DEQ ECSI
NOAA Query Manager 05.25.05
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Legend

- Sediment Only
- Sediment and Bioassay
- Replicate

Round 2A Subsurface Sediment Core Length

- 14 Ft. Max Depth
- 20 Ft. Max Depth

COE Navigation Channel

contours_2ft_pdx

<all other values>

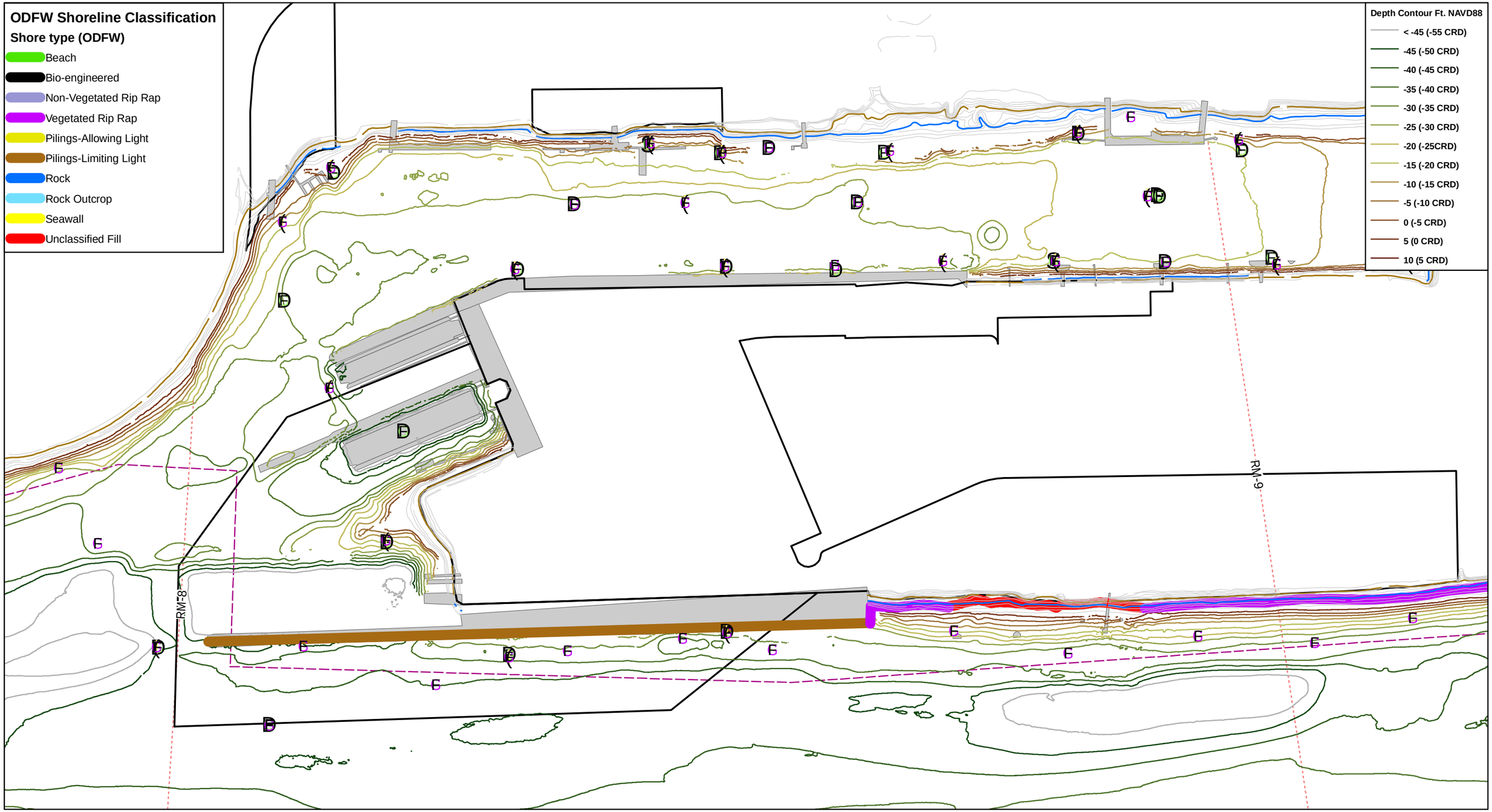
ELEVATION

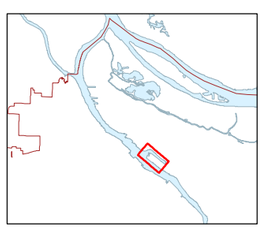
- 20
- 12

PORTLAND HARBOR: River Miles 7-8
RIPARIAN AREA ANALYSIS

DRAFT

MAPPING: NOAA/NOS/ORR COASTAL PROTECTION AND RESTORATION DIVISION





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NOAA Query Manager 05.25.05
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Legend

Sediment Only
Sediment and Bioassay
Replicate

Round 2A Subsurface Sediment

Core Length

14 Ft. Max Depth
20 Ft. Max Depth

COE Navigation Channel

contours_2ft_pdx

<all other values>

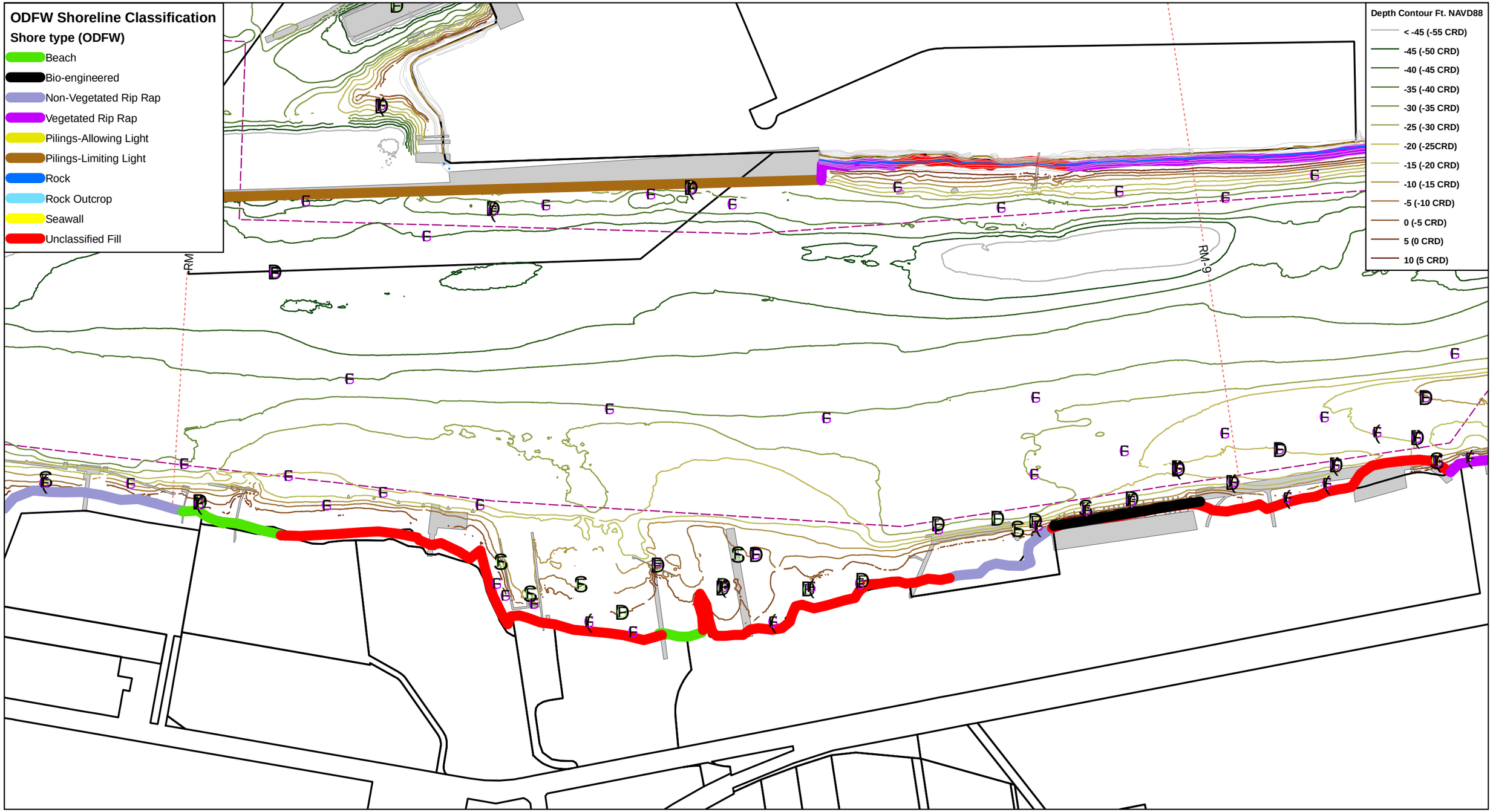
ELEVATION

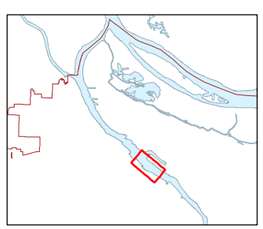
20
12

PORTLAND HARBOR: River Miles 8-9a
RIPARIAN AREA ANALYSIS

DRAFT

MAPPING: NOAA/NOS/ORR
COASTAL PROTECTION
AND RESTORATION DIVISION





NOTES
Data Sources:
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City of Portland BES, NOAA
Oregon DEQ ECSI
NOAA Query Manager 05.25.05
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Legend

- Sediment Only
- Sediment and Bioassay
- Replicate

Round 2A Subsurface Sediment Core Length

- 14 Ft. Max Depth
- 20 Ft. Max Depth

COE Navigation Channel

contours_2ft_pdx

<all other values>

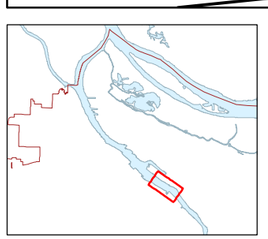
ELEVATION

- 20
- 12

PORTLAND HARBOR: River Miles 8-9b
RIPARIAN AREA ANALYSIS

DRAFT

MAPPING: NOAA/NOS/ORR
COASTAL PROTECTION
AND RESTORATION DIVISION



NOTES
Data Sources:
LWG, Integral Inc., Metro RLIS,
City of Portland BES, NOAA
Oregon DEQ ECSI
NOAA Query Manager 05.25.05
Coordinate System: Oregon State
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Legend

- Sediment Only
- Sediment and Bioassay
- Replicate

Round 2A Subsurface Sediment Core Length

- 14 Ft. Max Depth
- 20 Ft. Max Depth

COE Navigation Channel

contours_2ft_pdx

<all other values>

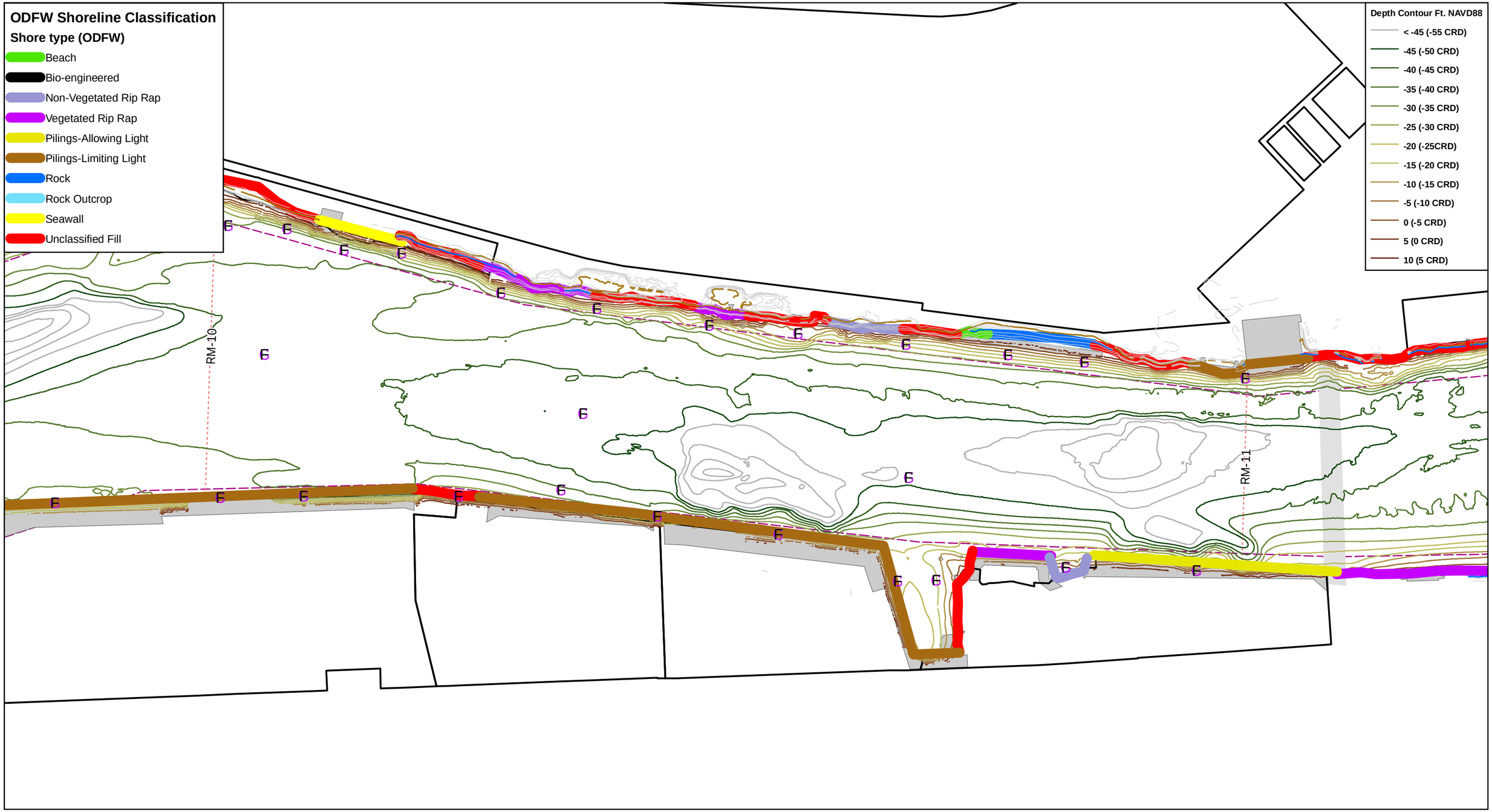
ELEVATION

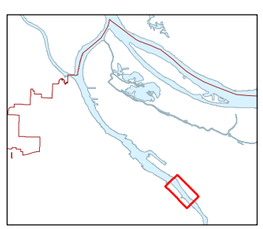
- 20
- 12

PORTLAND HARBOR: River Miles 9-10
RIPARIAN AREA ANALYSIS

DRAFT

MAPPING: NOAA/NOS/ORR
COASTAL PROTECTION
AND RESTORATION DIVISION





NOTES
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Legend

Sediment Only
Sediment and Bioassay
Replicate

Round 2A Subsurface Sediment

Core Length

14 Ft. Max Depth
20 Ft. Max Depth

COE Navigation Channel

contours_2ft_pdx

<all other values>

ELEVATION

20
12

PORTLAND HARBOR: River Miles 10-11
RIPARIAN AREA ANALYSIS

DRAFT

MAPPING: NOAA/NOS/ORR
COASTAL PROTECTION
AND RESTORATION DIVISION