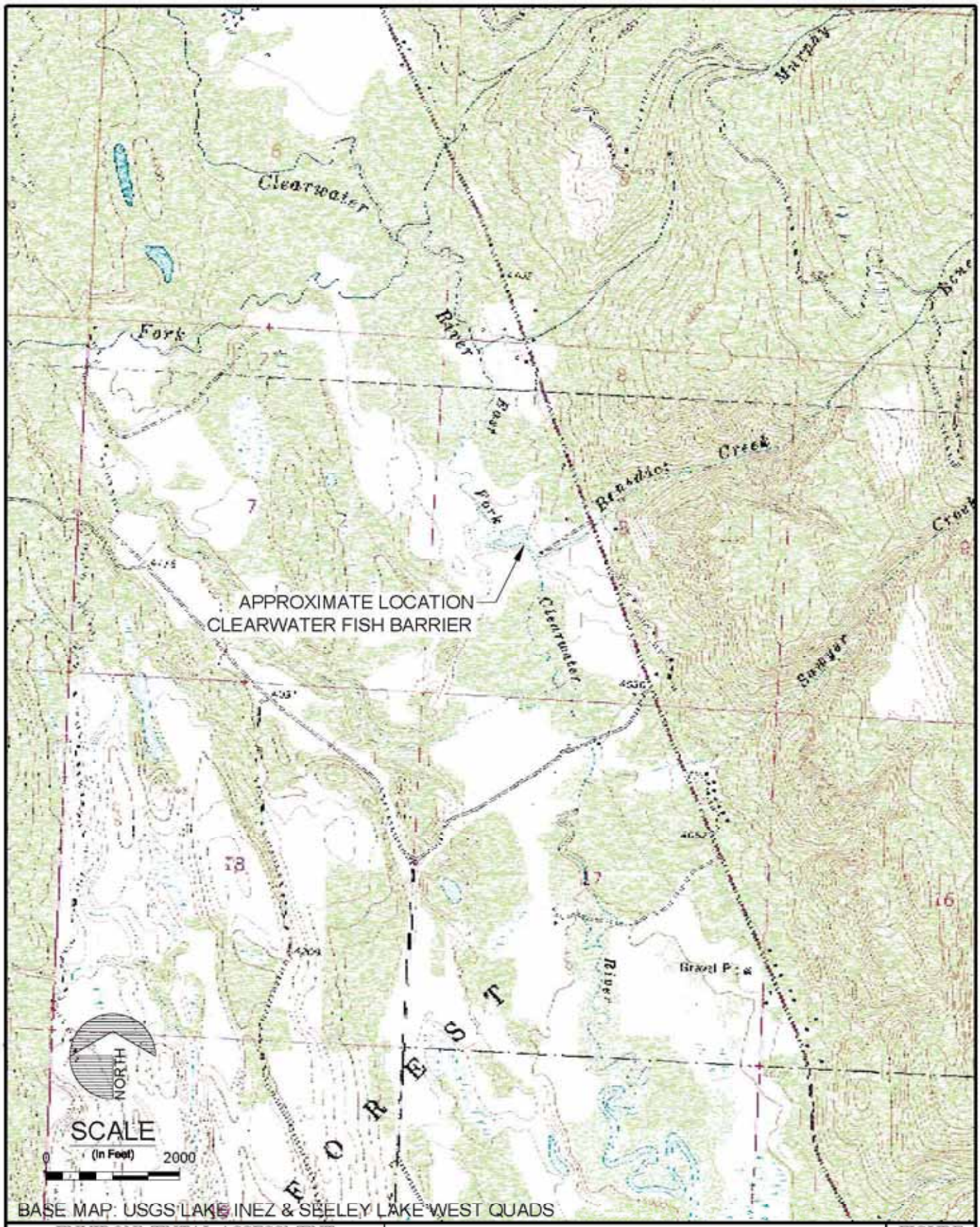

ENVIRONMENTAL ASSESSMENT CLEARWATER FISH BARRIER MODIFICATION/REMOVAL MISSOULA COUNTY, MT	**SITE LOCATION MAP**	FIGURE **1-1**

UPDATE TIME: 10:27 AM
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CLEARWATER FISH BARRIER ENVIRONMENTAL ANALYSIS	SITE OVERVIEW	FIGURE 1-2

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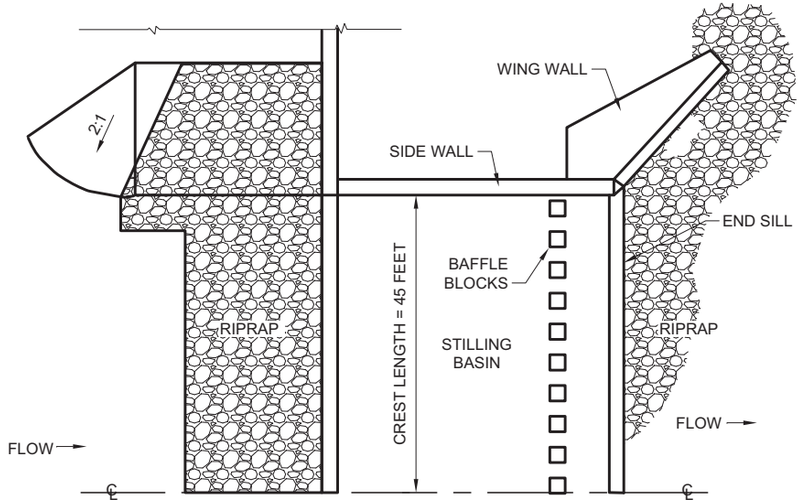

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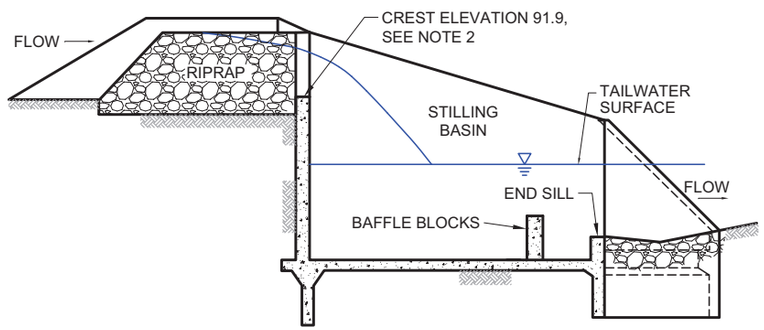

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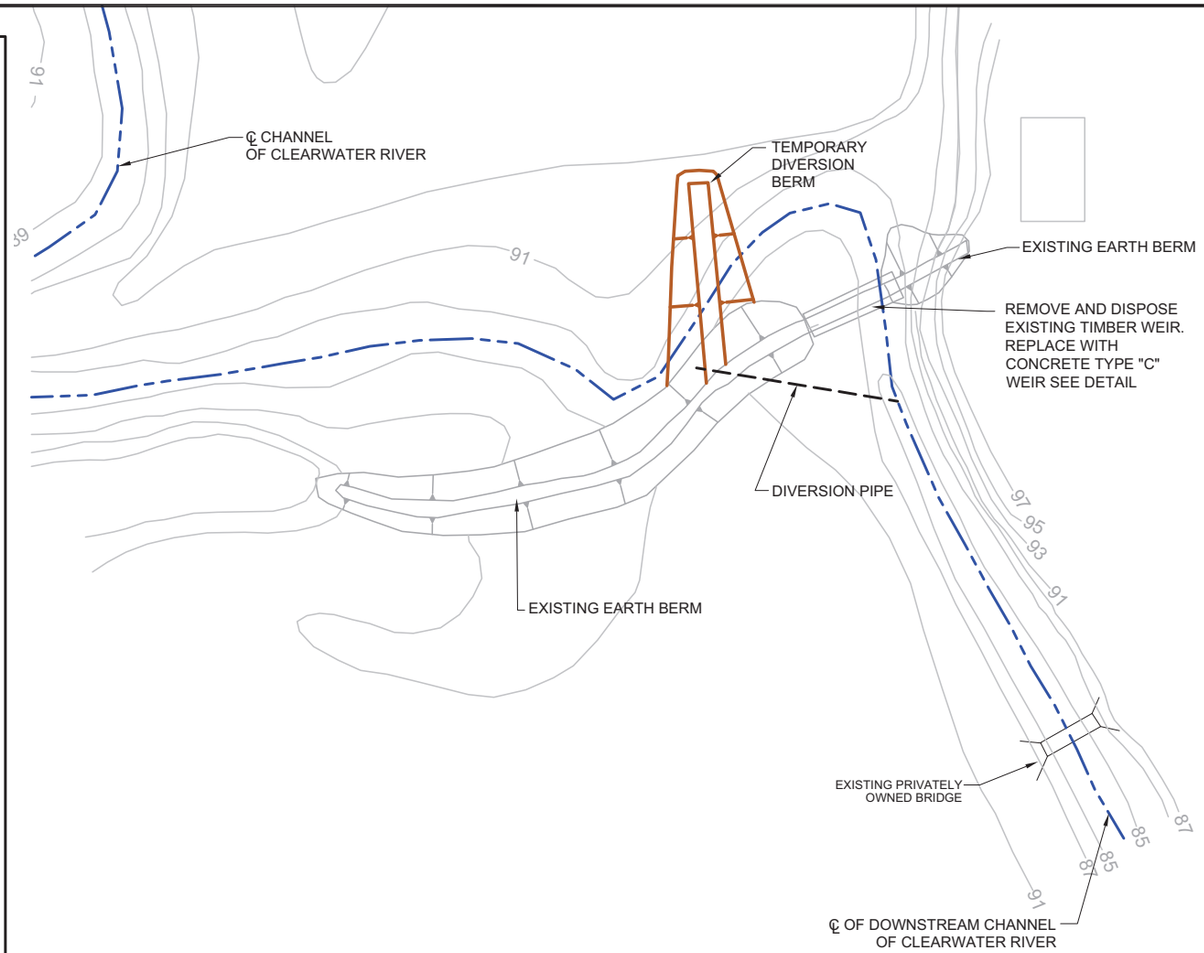

NOTES:

1) BASE MAP TAKEN FROM SCS DESIGN PLANS DATED 1963

2) ALL ELEVATIONS SHOWN ARE BASED ON SCS DATUM ESTABLISHED IN 1963. THIS DATUM RESULTS IN AN ELEVATION OF THE CREST OF THE EXISTING STRUCTURE OF 93.4 FEET.

LEGEND

95 — PRE-CONSTRUCTION CONTOUR WITH ELEVATION IN FEET

NORTH

SCALE (In Feet) 0 100

ENVIRONMENTAL ASSESSMENT CLEARWATER FISH BARRIER MODIFICATION/REMOVAL MISSOULA COUNTY, MT	ALTERNATIVE 2 CONCRETE REPLACEMENT	FIGURE 2-1

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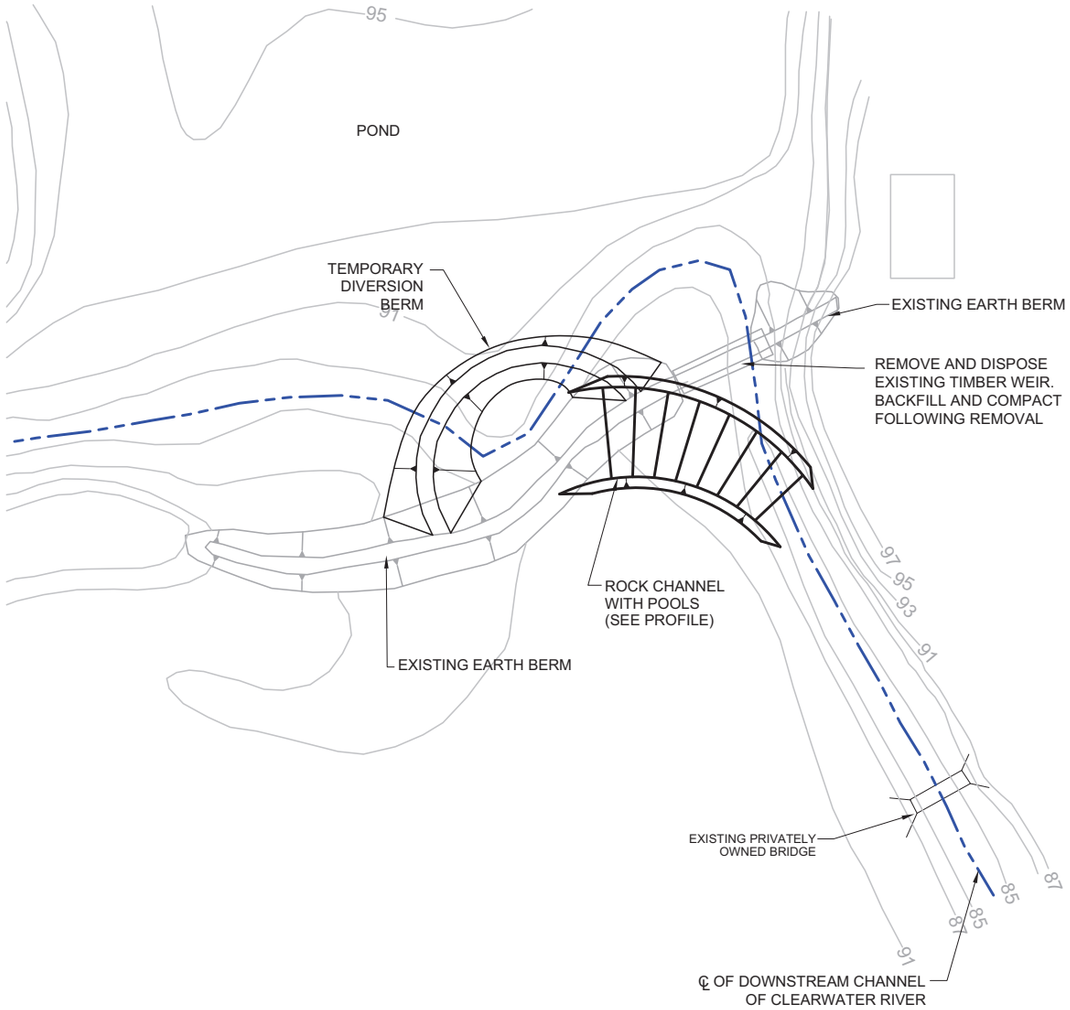
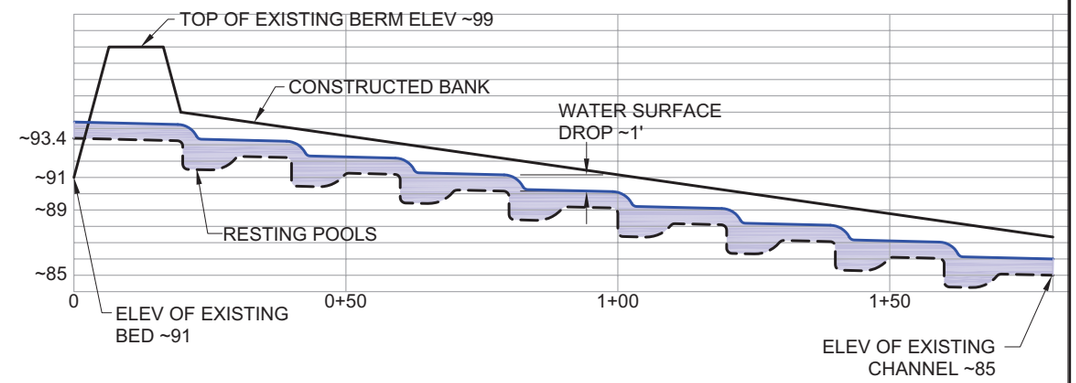
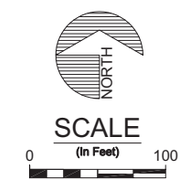




ROCK CHANNEL PROFILE

NO SCALE



LEGEND

95 — PRE-CONSTRUCTION CONTOUR WITH ELEVATION IN FEET

NOTES:

1) BASE MAP TAKEN FROM SCS DESIGN PLANS DATED 1963

2) ALL ELEVATIONS SHOWN ARE BASED ON SCS DATUM ESTABLISHED IN 1963. THIS DATUM RESULTS IN AN ELEVATION OF THE CREST OF THE EXISTING STRUCTURE OF 93.4 FEET.

ENVIRONMENTAL ASSESSMENT CLEARWATER FISH BARRIER MODIFICATION/REMOVAL MISSOULA COUNTY, MT	**ALTERNATIVE 3A FULL HEIGHT ROCK CHANNEL**	FIGURE **2-2**

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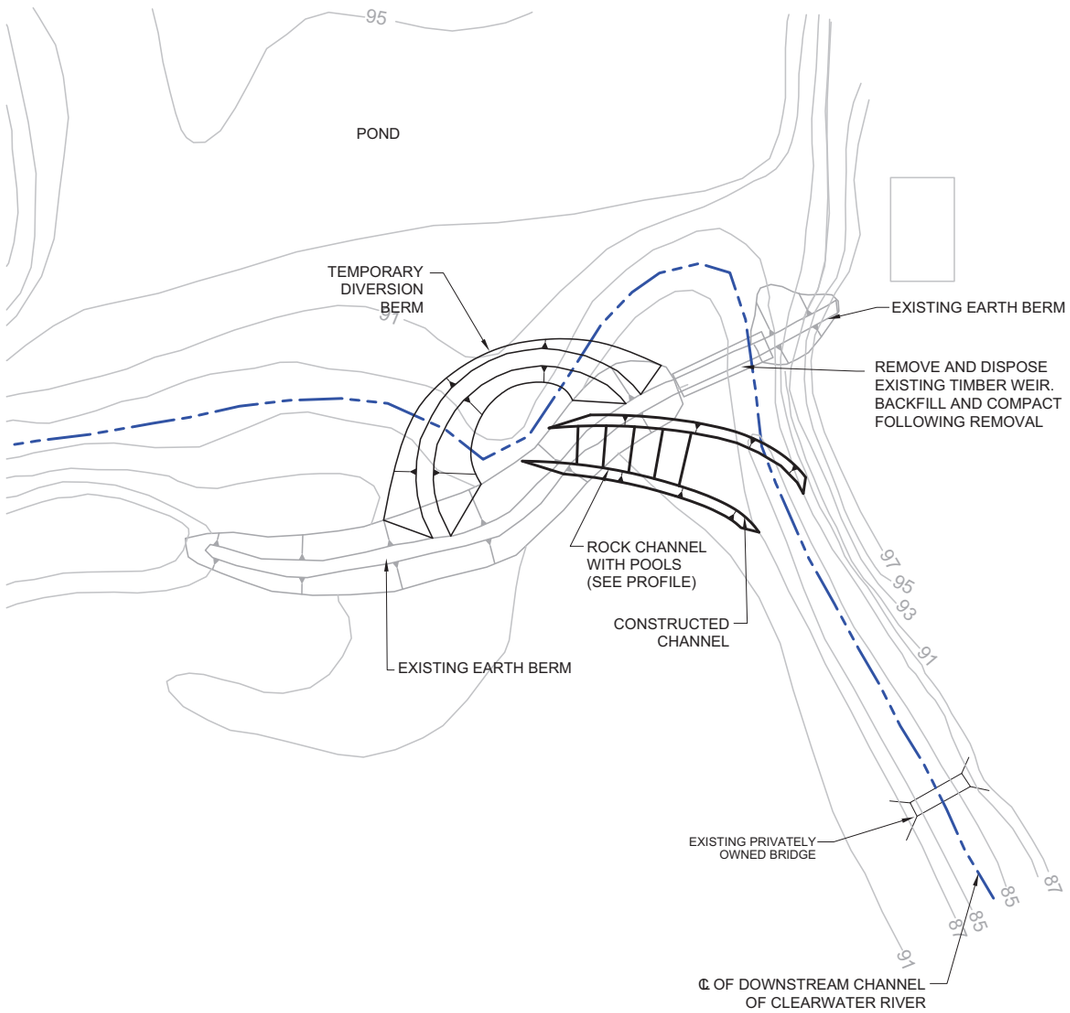

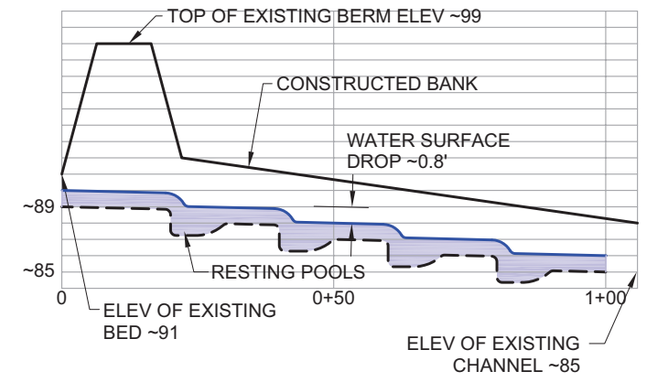

ROCK CHANNEL PROFILE

NO SCALE

NORTH

SCALE (In Feet) 0 100

LEGEND

95 — PRE-CONSTRUCTION CONTOUR WITH ELEVATION IN FEET

NOTES:

1) BASE MAP TAKEN FROM SCS DESIGN PLANS DATED 1963

2) ALL ELEVATIONS SHOWN ARE BASED ON SCS DATUM ESTABLISHED IN 1963. THIS DATUM RESULTS IN AN ELEVATION OF THE CREST OF THE EXISTING STRUCTURE OF 93.4 FEET.

ENVIRONMENTAL ASSESSMENT CLEARWATER FISH BARRIER MODIFICATION/REMOVAL MISSOULA COUNTY, MT	**ALTERNATIVE 3B LOW HEIGHT ROCK CHANNEL**	FIGURE **2-3**

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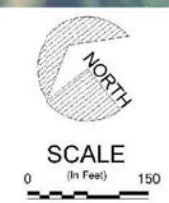
BASE PHOTO FROM NAIP STATEWIDE COLOR PHOTOS, 2005



ENVIRONMENTAL ASSESSMENT CLEARWATER FISH BARRIER MODIFICATION/REMOVAL MISSOULA COUNTY, MT	**ALTERNATIVE 4** **NATURAL CHANNEL**	FIGURE **2-4**

UPDATE TIME: 10:20 AM
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