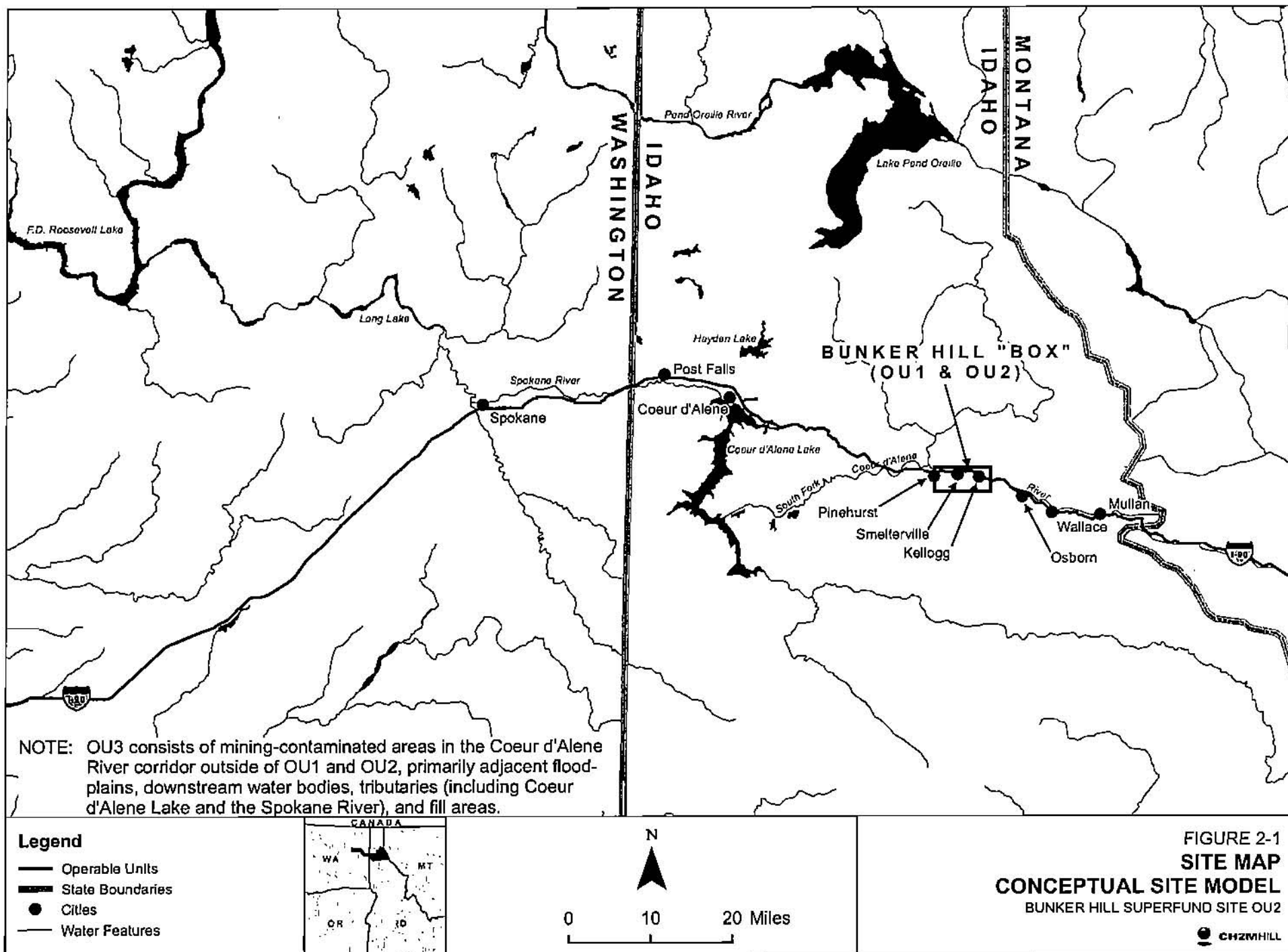
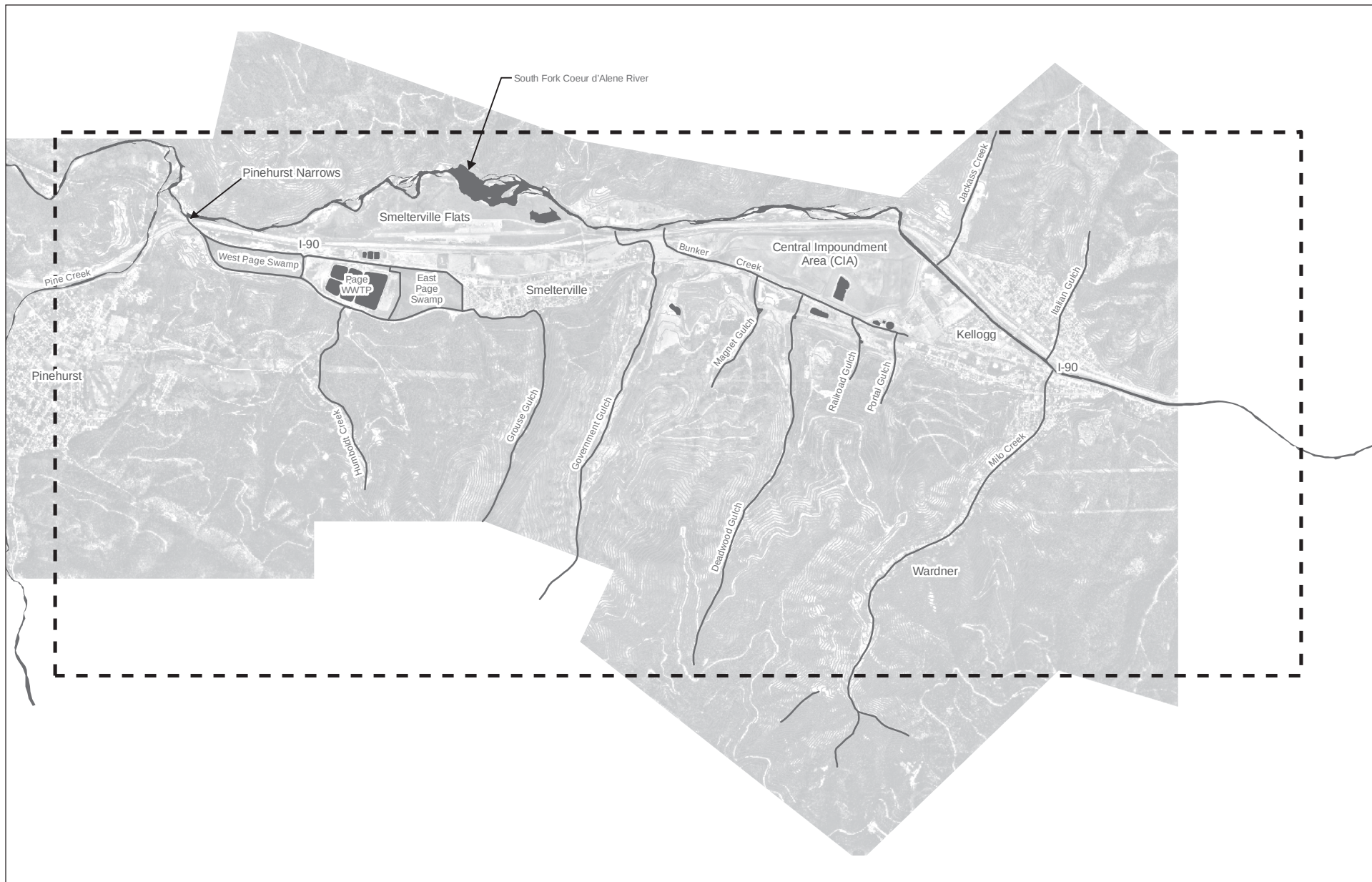






Legend

-  OU2 Boundary
-  Water Features

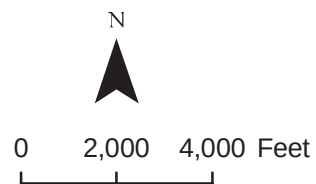
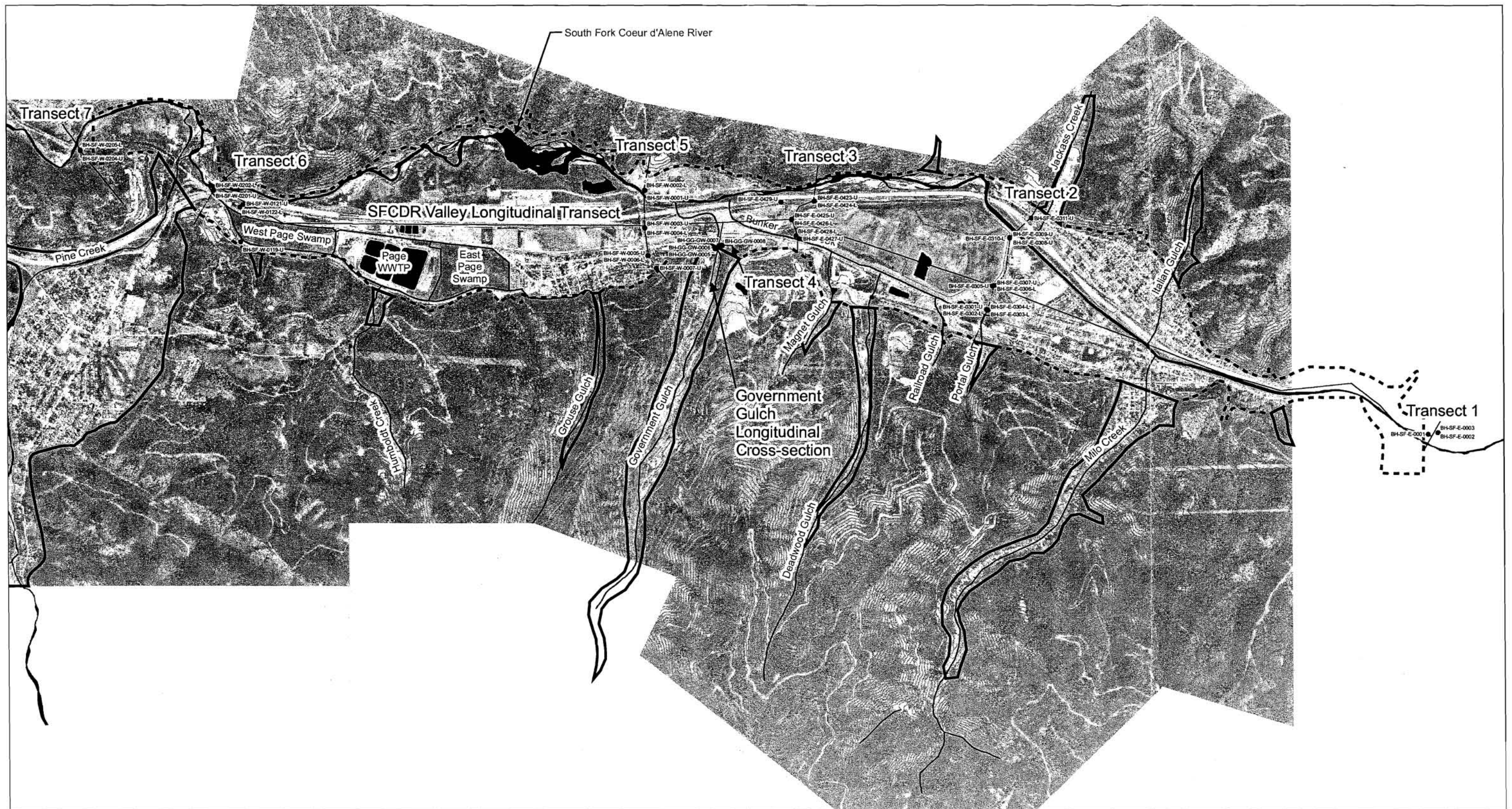


FIGURE 2-2
OU2 SITE MAP
CONCEPTUAL SITE MODEL
 BUNKER HILL SUPERFUND SITE OU2





Legend

- Groundwater Wells for Geologic Cross-Sections
- Approximate Main Valley Alluvial Aquifer
- Approximate Upland Tributary Alluvial Aquifers
- Transects
- Water Features

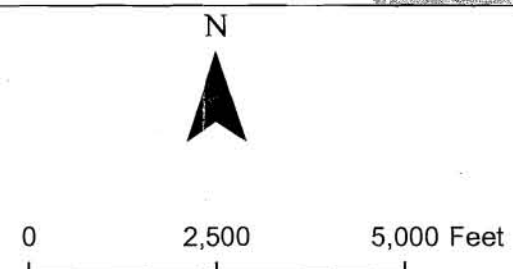


FIGURE 3-7
LOCATIONS OF GEOLOGIC CROSS-SECTIONS
CONCEPTUAL SITE MODEL
 BUNKER HILL SUPERFUND SITE OU2

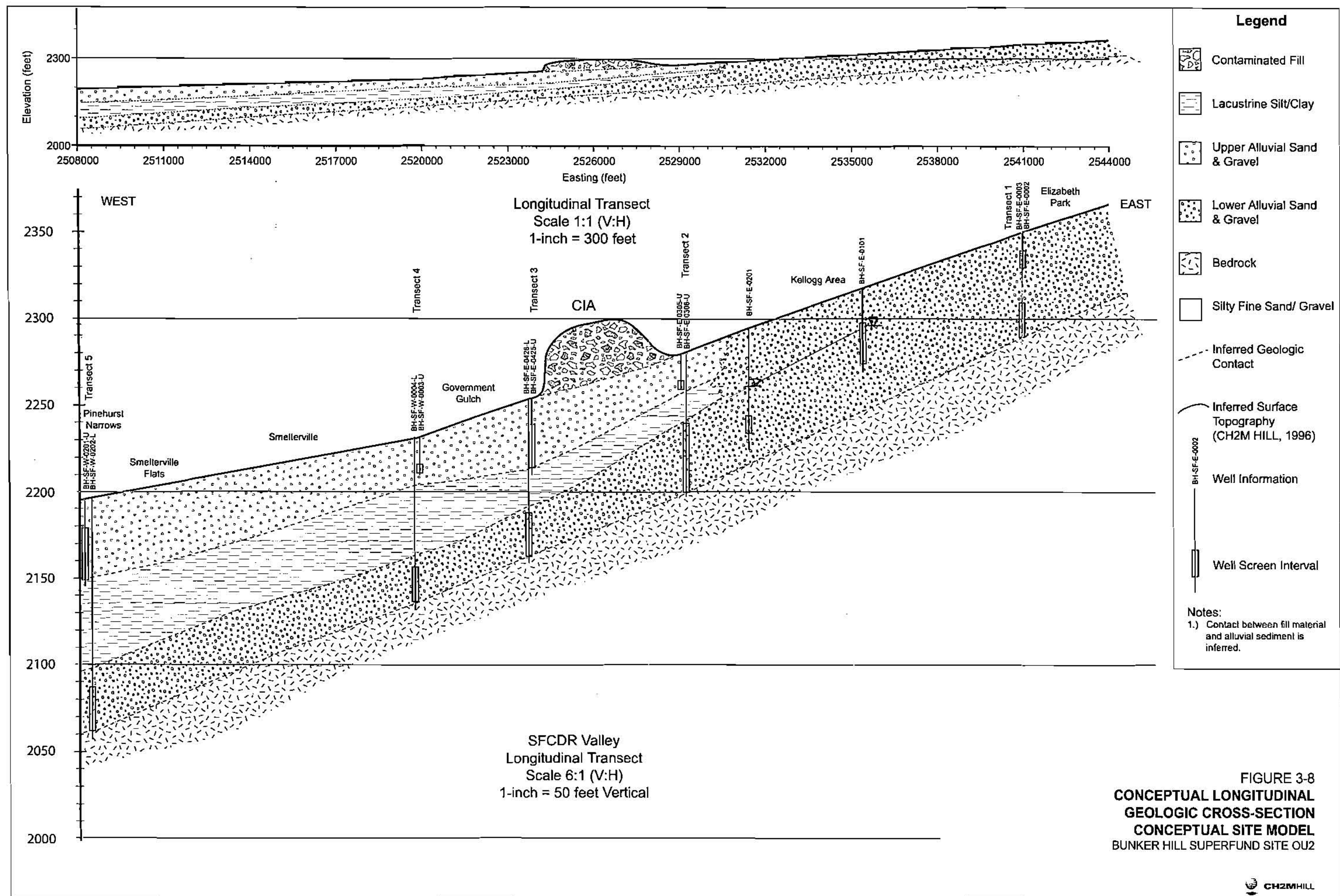
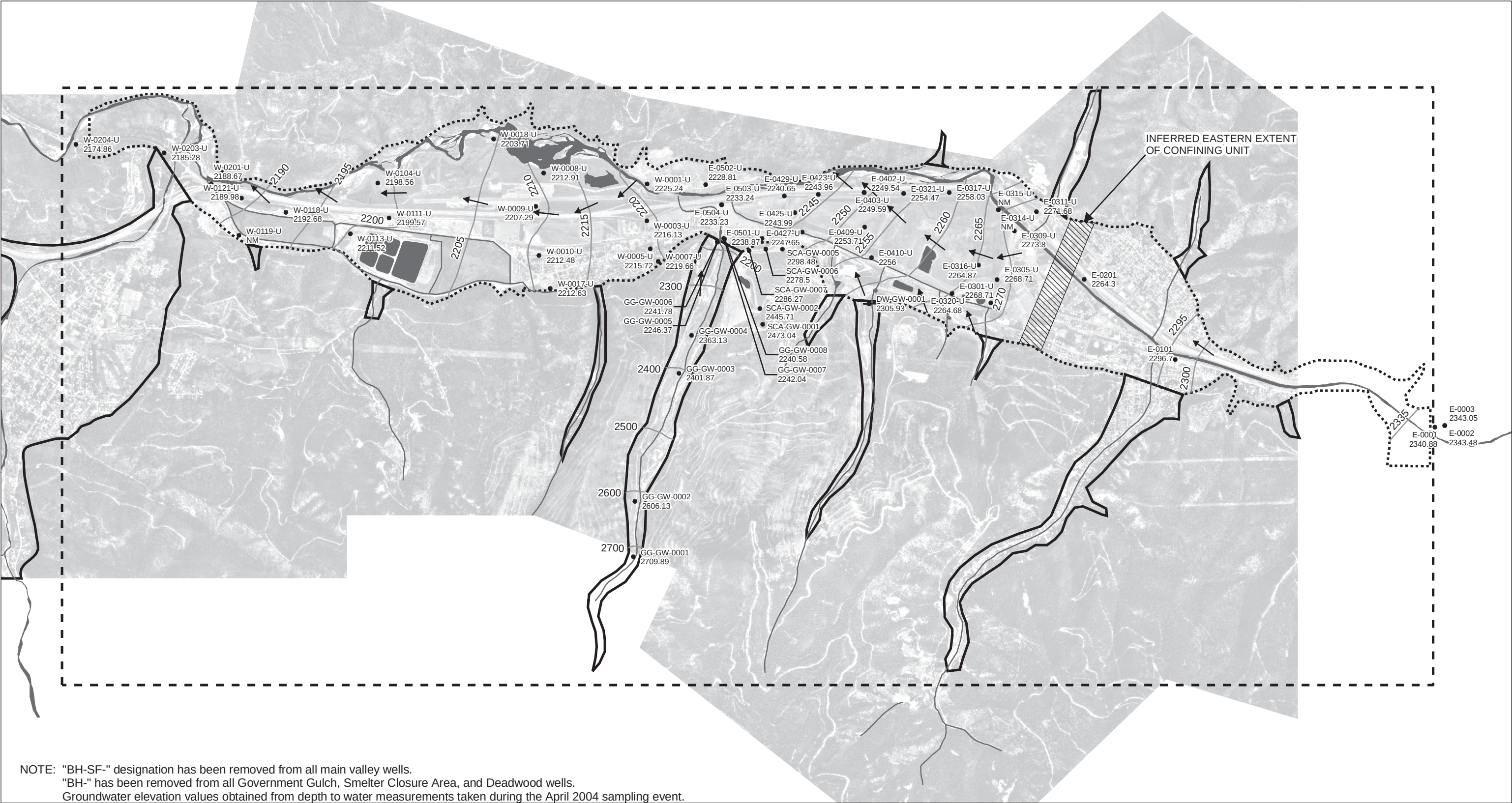


FIGURE 3-8
CONCEPTUAL LONGITUDINAL
GEOLOGIC CROSS-SECTION
CONCEPTUAL SITE MODEL
BUNKER HILL SUPERFUND SITE OU2



Legend

- Monitoring Well, Name and Confining Unit Thickness in Feet
- Eastern Extent of Confining Unit
- OU2 Boundary
- Water Features
- Approximate Main Valley Alluvial Aquifer
- Approximate Upland Tributary Alluvial Aquifers
- Inferred Aquifer Equipotential Line
- Inferred Direction of Groundwater Flow

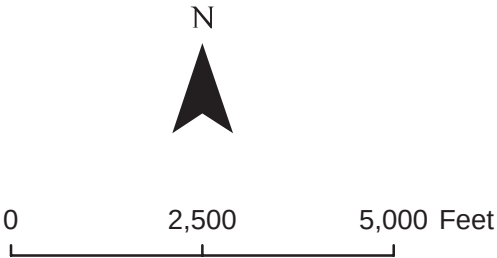
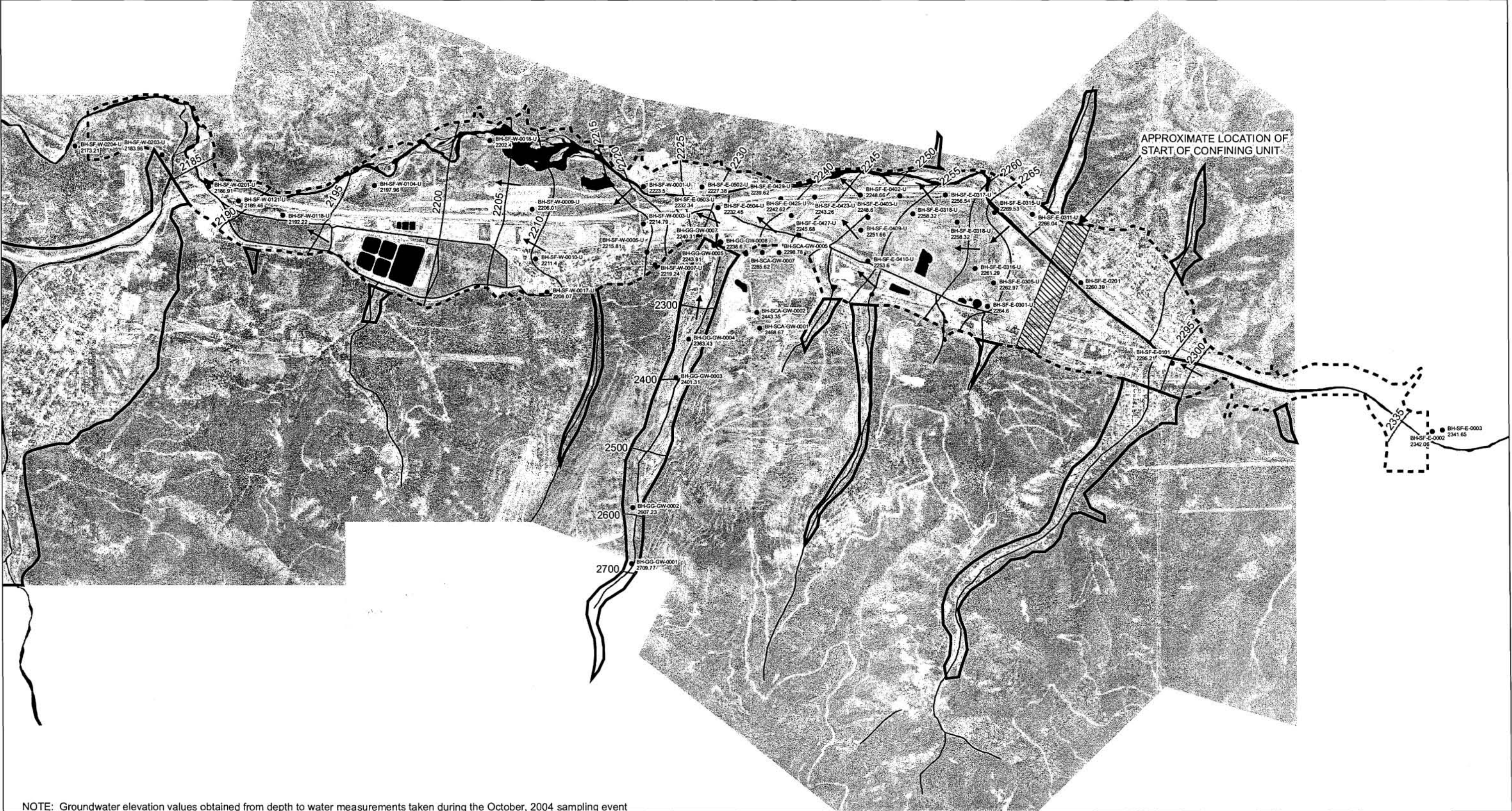


FIGURE 3-37
UPPER AQUIFER GROUNDWATER ELEVATION (APRIL 2004)
CONCEPTUAL SITE MODEL
BUNKER HILL SUPERFUND SITE OU2





NOTE: Groundwater elevation values obtained from depth to water measurements taken during the October, 2004 sampling event

Legend

- Upper Aquifer Groundwater Wells
- Water Features
- ▨ Inferred Start of Confining Unit
- - - Approximate Main Valley Alluvial Aquifer
- Approximate Upland Tributary Alluvial Aquifers
- Inferred Upper Aquifer Equipotential Line
- ← Inferred Direction of Groundwater Flow

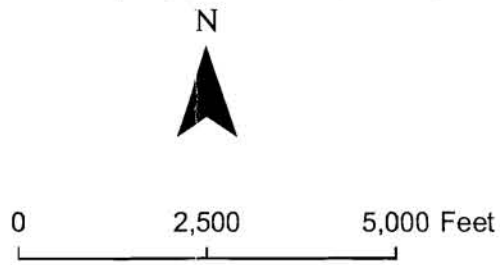
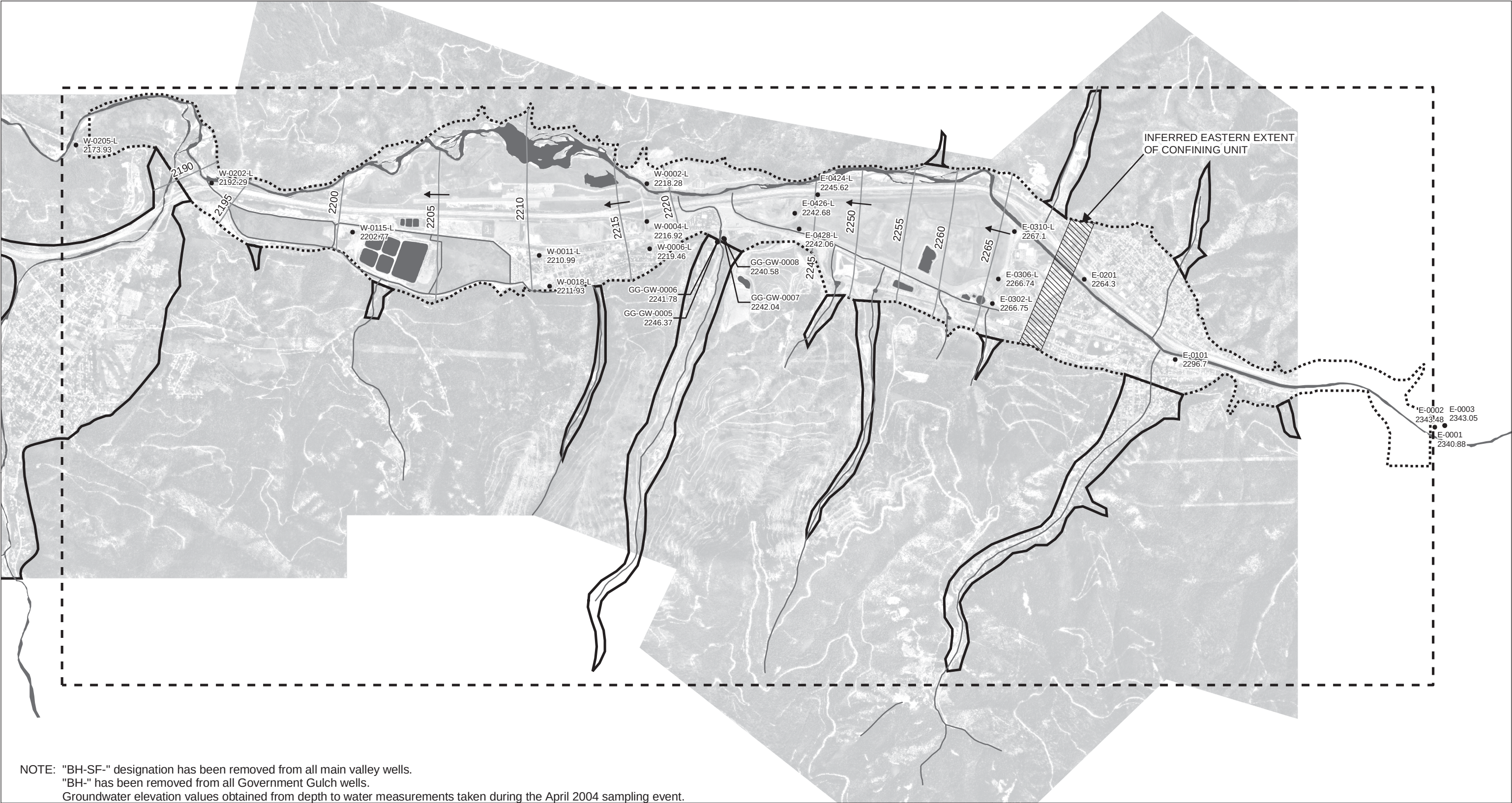


FIGURE 3-38
UPPER AQUIFER GROUNDWATER ELEVATION (OCTOBER 2004)
CONCEPTUAL SITE MODEL
BUNKER HILL SUPERFUND SITE OU2





NOTE: "BH-SF-" designation has been removed from all main valley wells.
"BH-" has been removed from all Government Gulch wells.
Groundwater elevation values obtained from depth to water measurements taken during the April 2004 sampling event.

- Legend**
- Monitoring Well, Name and Confining Unit Thickness in Feet
 - Eastern Extent of Confining Unit
 - OU2 Boundary
 - Water Features
 - Approximate Main Valley Alluvial Aquifer
 - Approximate Upland Tributary Alluvial Aquifers
 - Inferred Lower Aquifer Equipotential Line
 - Inferred Direction of Groundwater Flow

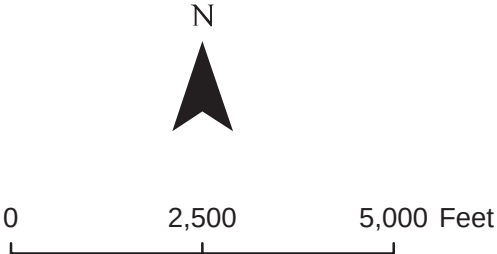
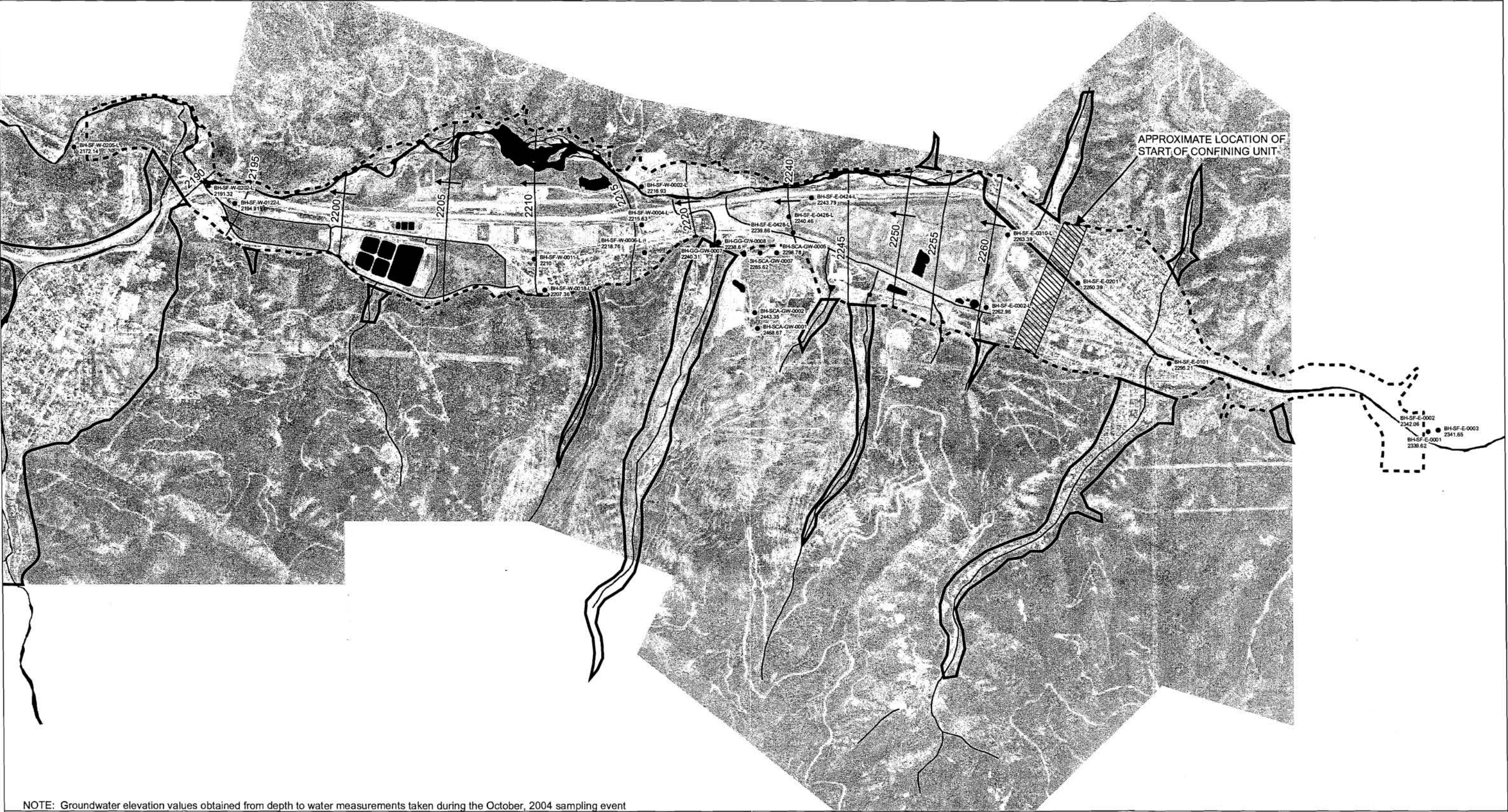


FIGURE 3-39
LOWER AQUIFER GROUNDWATER ELEVATION (APRIL 2004)
CONCEPTUAL SITE MODEL
BUNKER HILL SUPERFUND SITE OU2





NOTE: Groundwater elevation values obtained from depth to water measurements taken during the October, 2004 sampling event

Legend

- Lower Aquifer Groundwater Wells
- Water Features
- ▨ Inferred Start of Confining Unit
- - - Approximate Main Valley Alluvial Aquifer
- Approximate Upland Tributary Alluvial Aquifers
- Inferred Lower Aquifer Equipotential Line
- ← Inferred Direction of Groundwater Flow

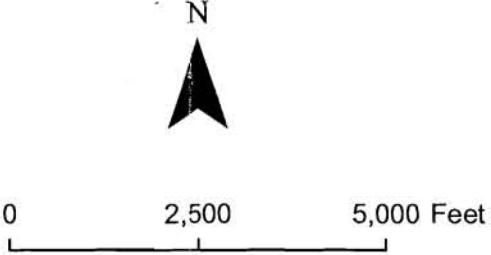


FIGURE 3-40
LOWER AQUIFER GROUNDWATER ELEVATION (OCTOBER 2004)
CONCEPTUAL SITE MODEL
BUNKER HILL SUPERFUND SITE OU2





NOTE: Gaining and losing reaches are approximate. Seasonal water level changes may shift areas of delineation.

Legend

— Water Features



0 2,500 5,000 Feet

FIGURE 3-41
SFCDR GAINING AND LOSING REACHES
CONCEPTUAL SITE MODEL
BUNKER HILL SUPERFUND SITE OU2

