

## HISTORIC AMERICAN ENGINEERING RECORD

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U.S. NAVAL BASE, PEARL HARBOR, RED HILL UNDERGROUND FUEL STORAGE SYSTEM

HAER HI-123

(Joint Base Pearl Harbor-Hickam, Naval Supply Systems Command Fleet Logistics Center Pearl Harbor)

(Red Hill Pumphouse, Tanks, Tunnels, Adits, and Ventilation Structures)

Linear underground system extending from North Road to Icarus Way,

Joint Base Pearl Harbor-Hickam

Honolulu

Honolulu County

Hawaii

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David Franzen, photographer, July 2014

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HI-123-100	FACILITY NO. 354, MAIN TUNNEL EXHAUST PORT. VIEW FACING SOUTH.
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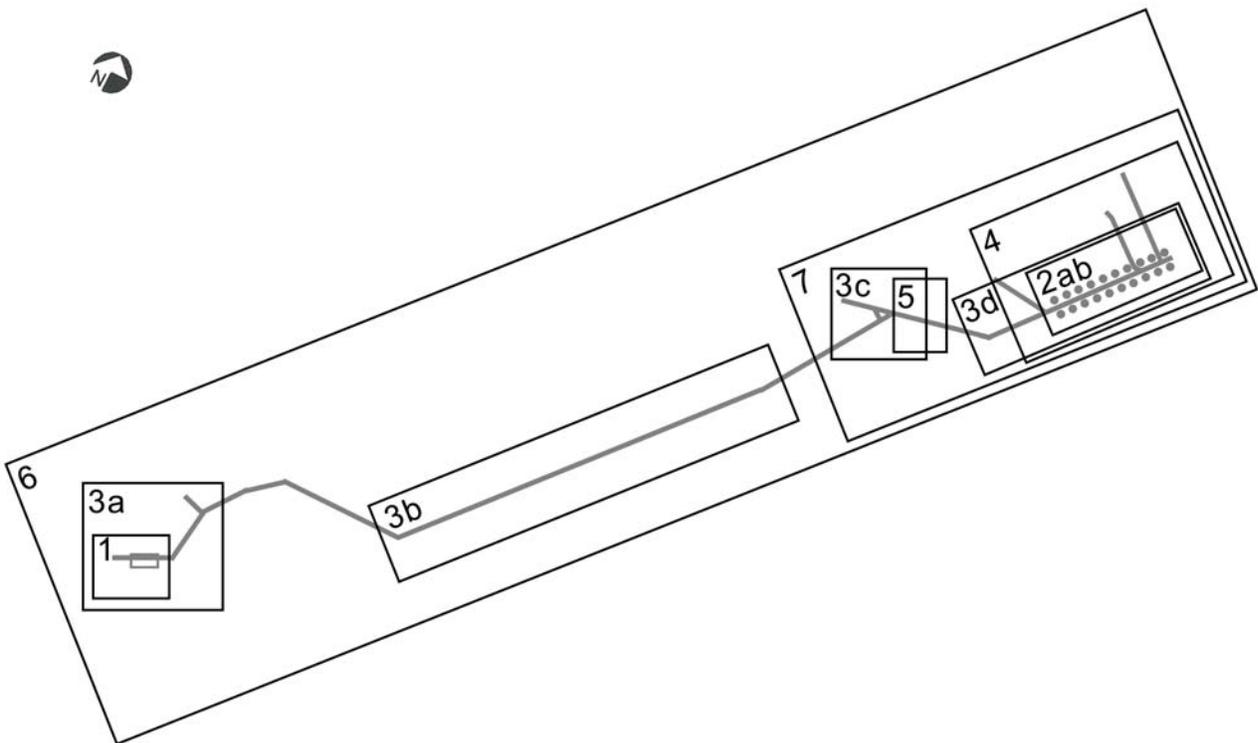
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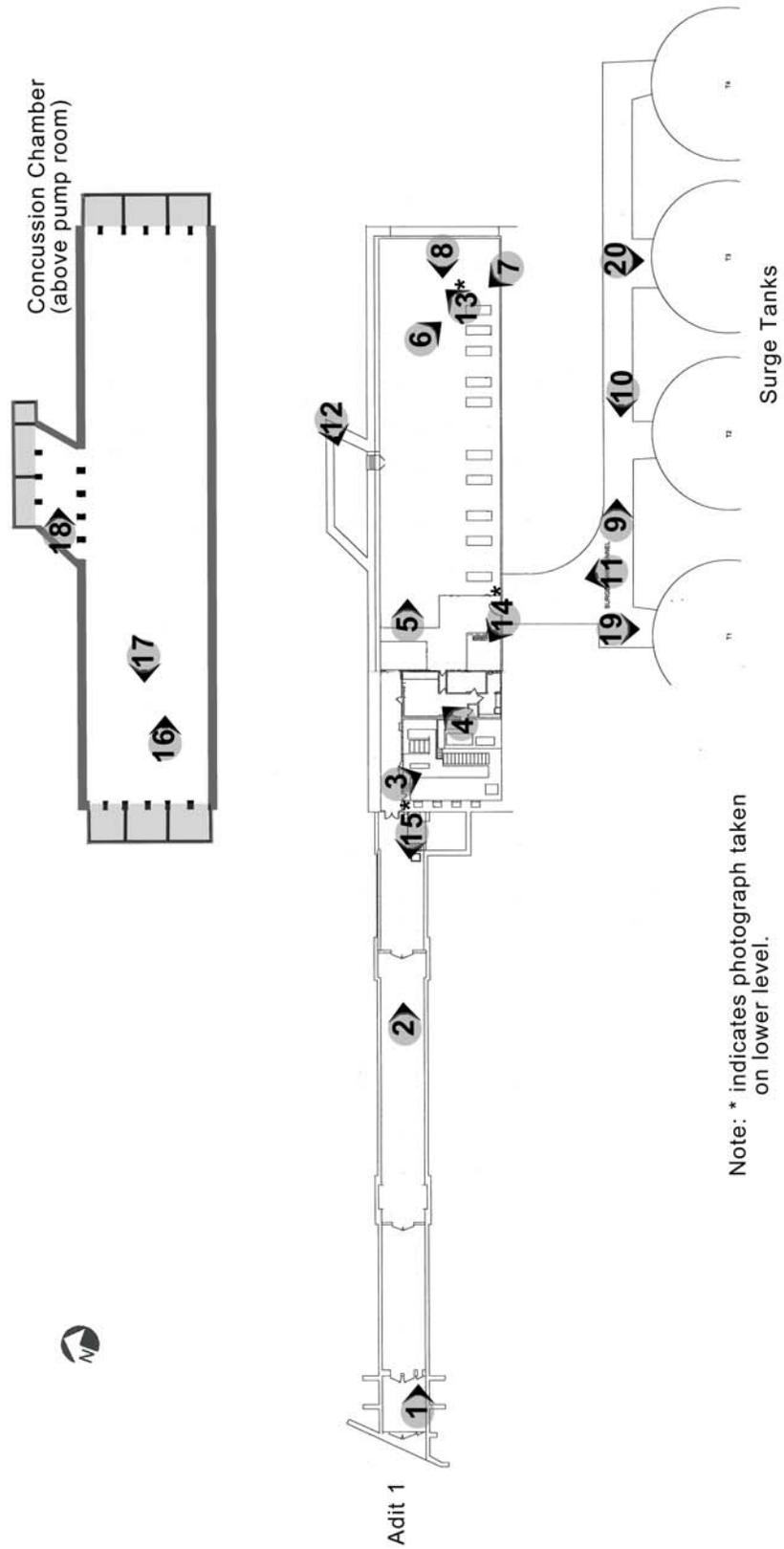
For location maps for photographs, see the individual photo key map:

FACILITY No./ Structure	Photo key	HAER photo #
<u>Fac. No. 59, Fuel Oil Pumphouse and Surge Tanks</u>	<u>1</u>	<u>1 to 18</u> 19 and 20
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Lower Tunnel (MT & HT sections)	3a	34 to 39
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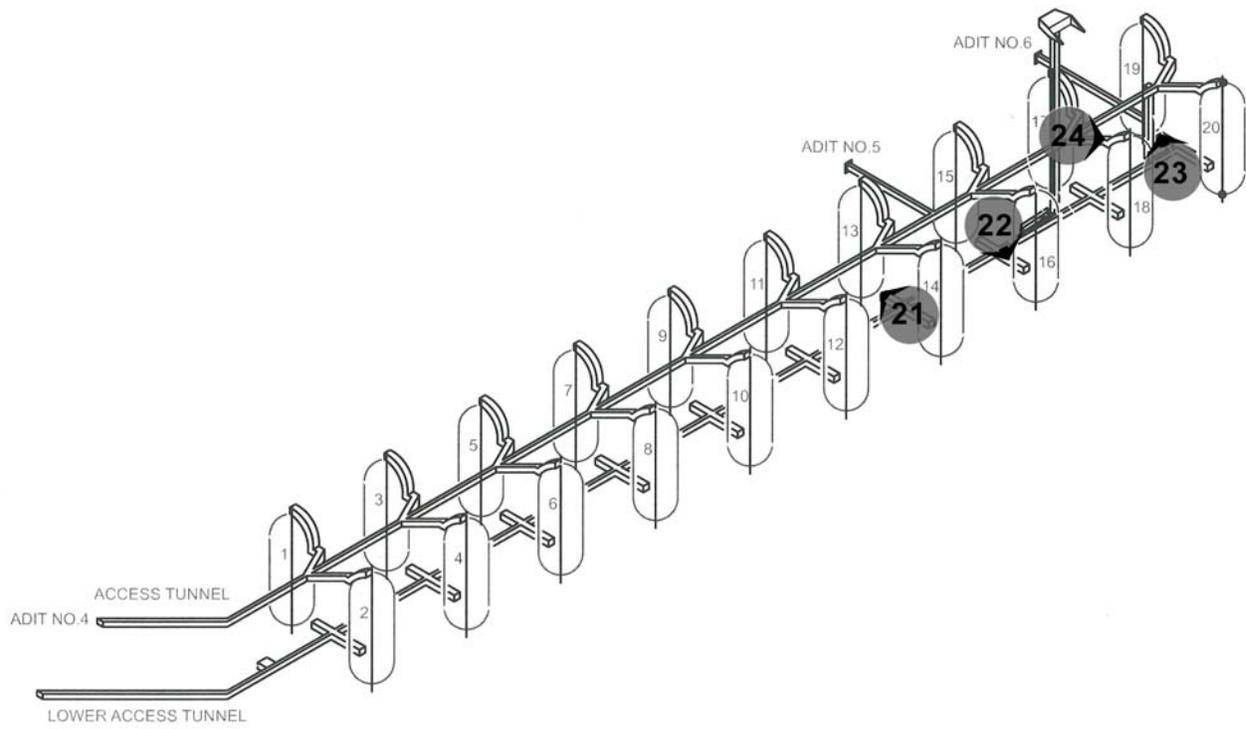
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Photo key (1). Facility No. 59, Fuel Oil Pumphouse & Facility Nos. 1224 to 1227, Surge Tanks



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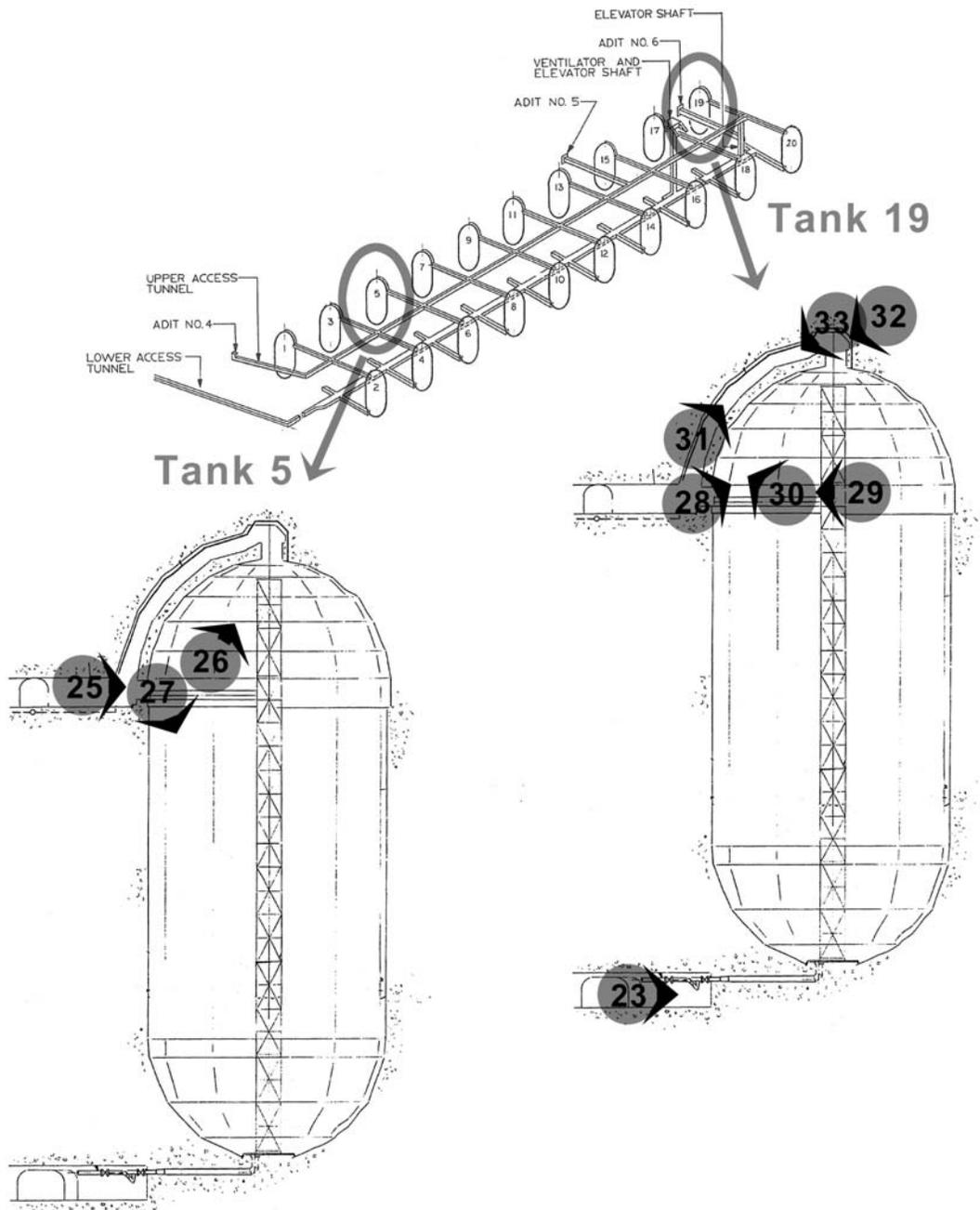
Photo key (2a). Facility Nos. 328 to 347, Fuel Tanks



RED HILL FUEL TANKS

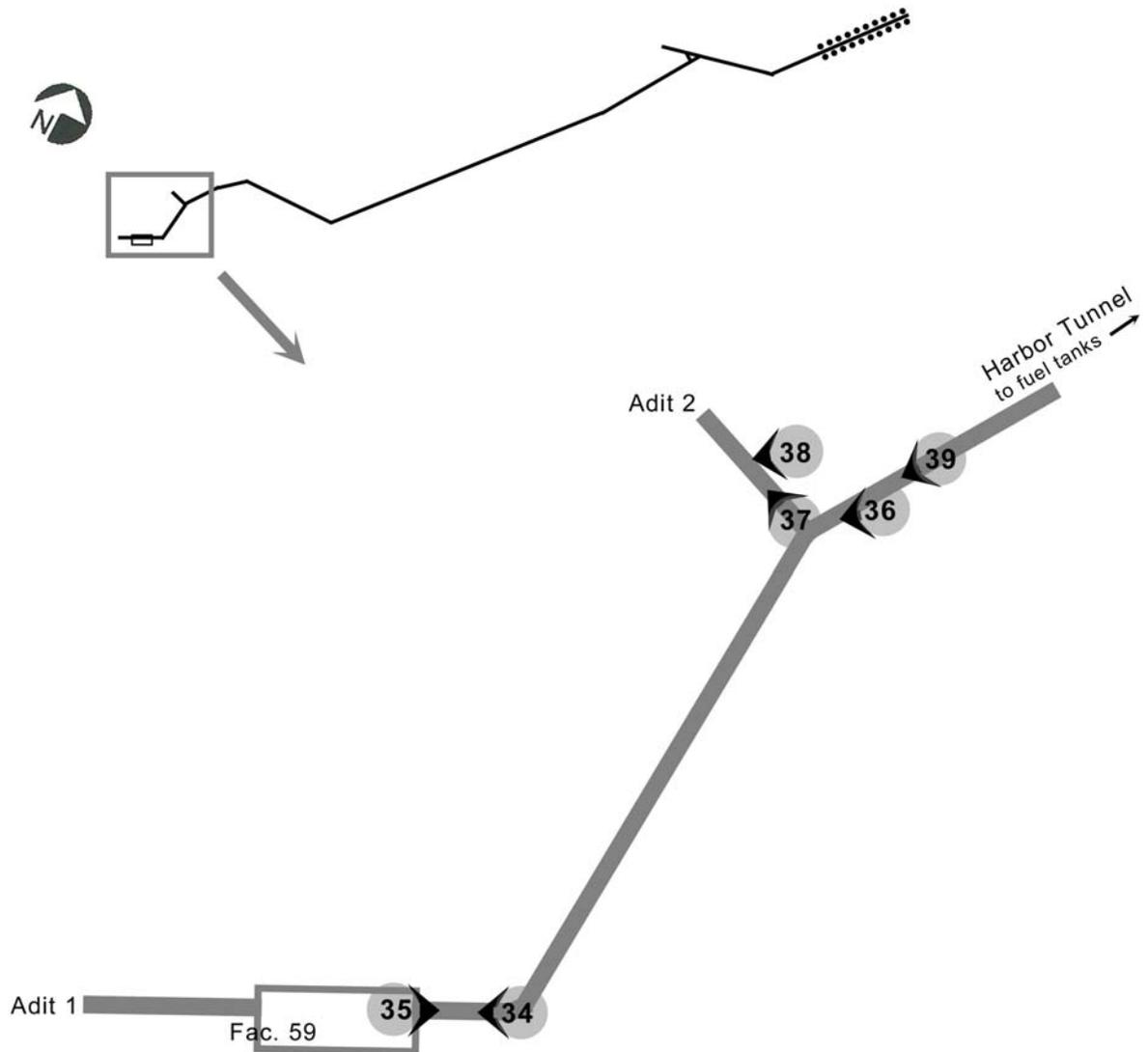
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Photo key (2b). Facility Nos. 328 to 347, Fuel Tanks



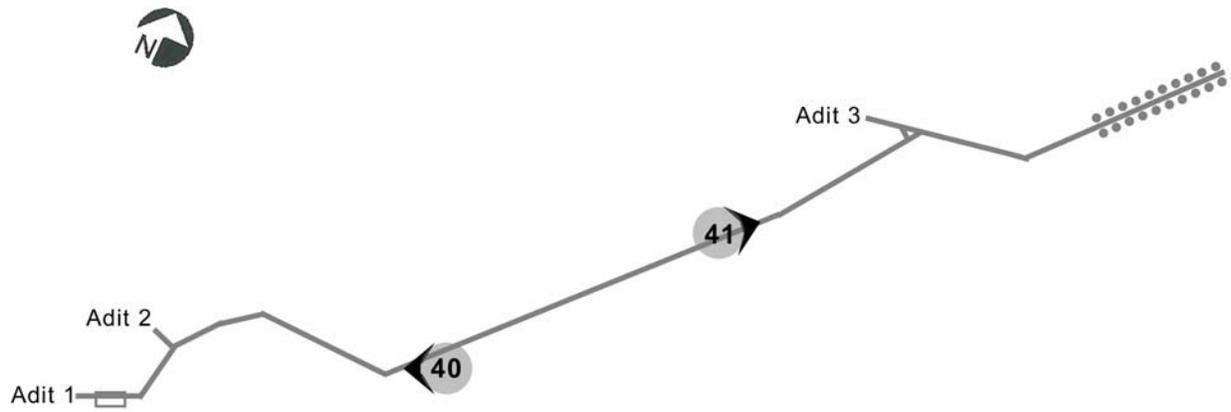
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Photo key (3a). Facility No. S-21, Lower Tunnel – Makalapa Tunnel section and western part of Harbor Tunnel section



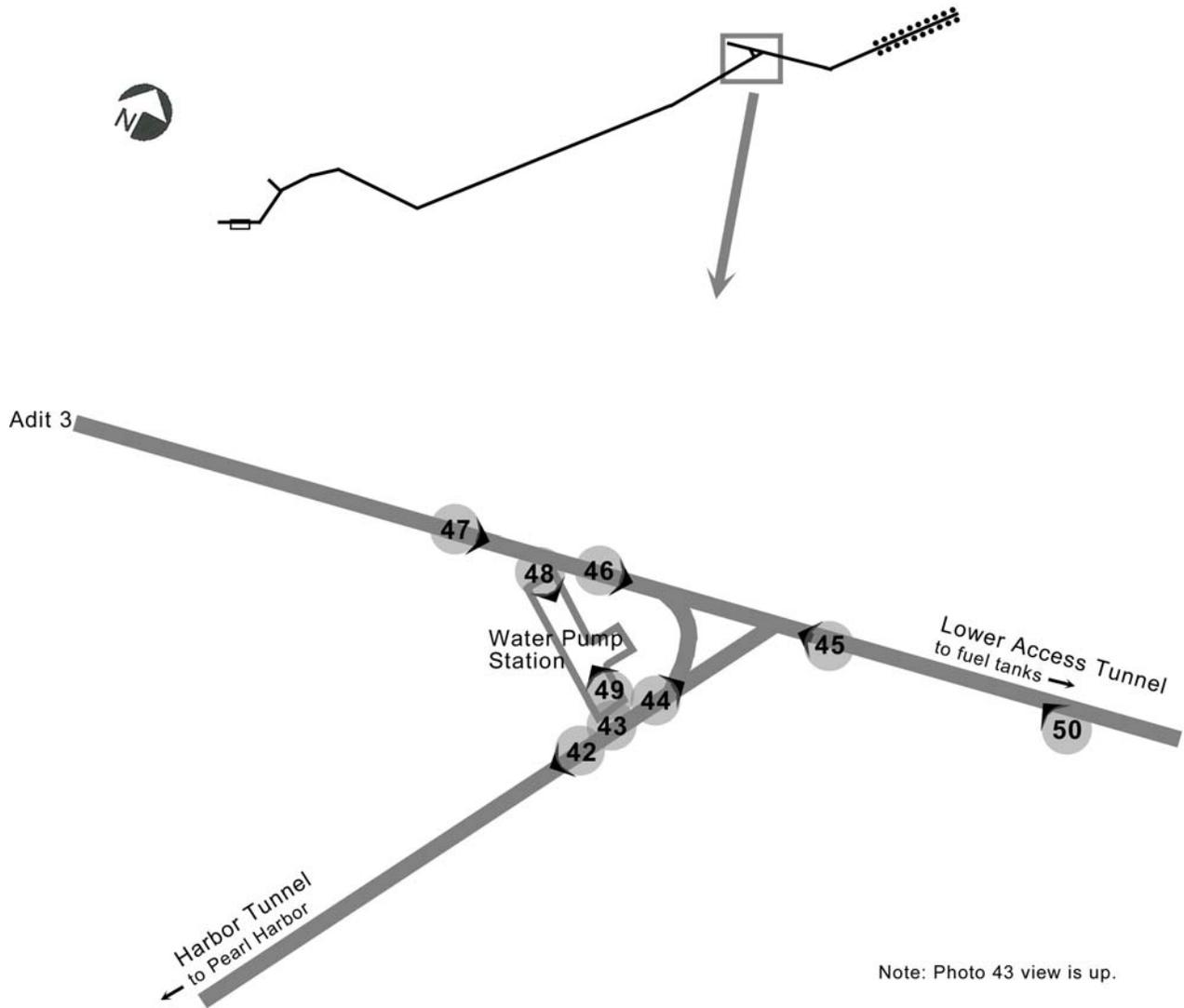
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Photo key (3b). Facility No. S-21, Lower Tunnel – Harbor Tunnel section



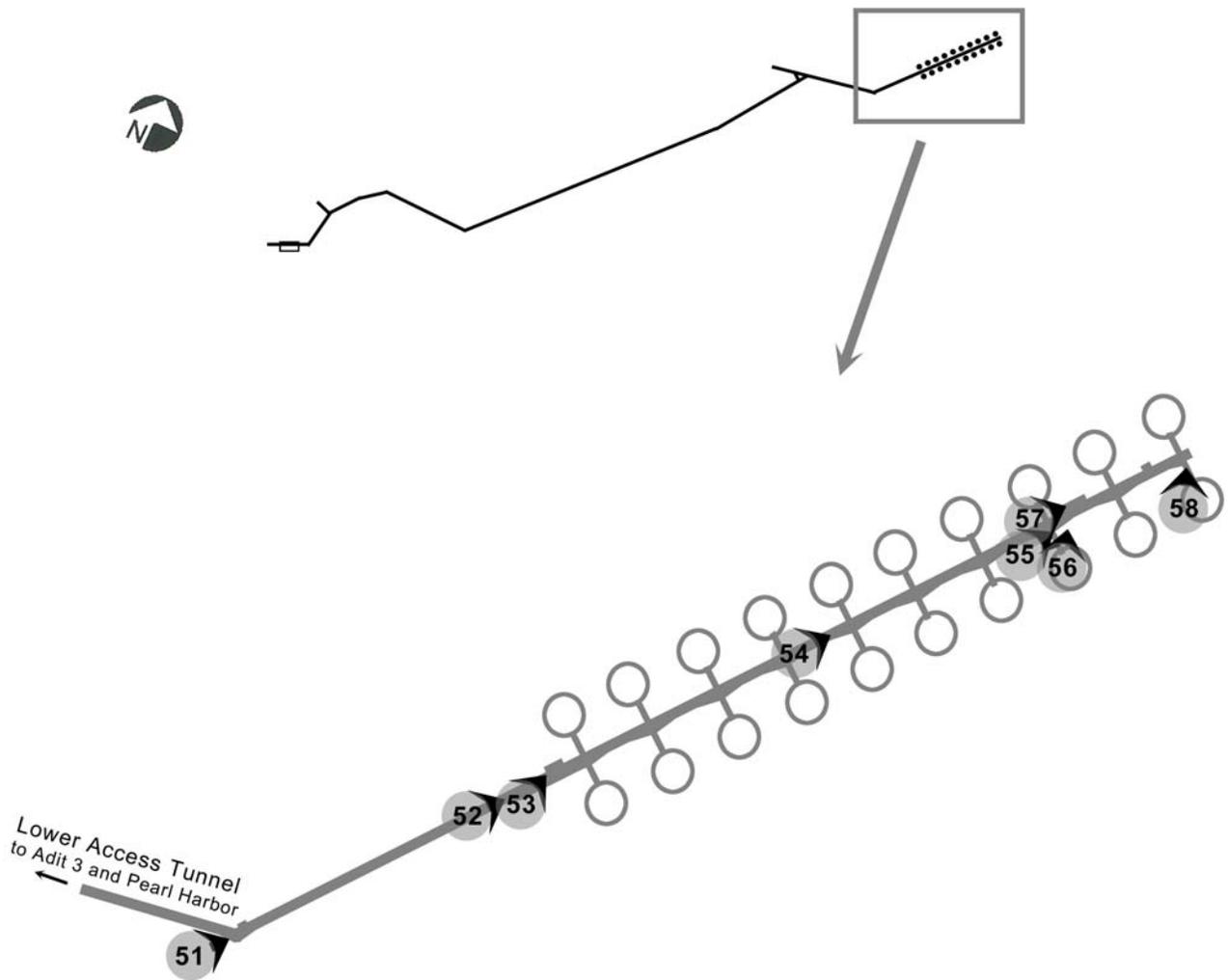
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Photo key (3c). Facility No. S-21, Lower Tunnel – HT-LAT junction area



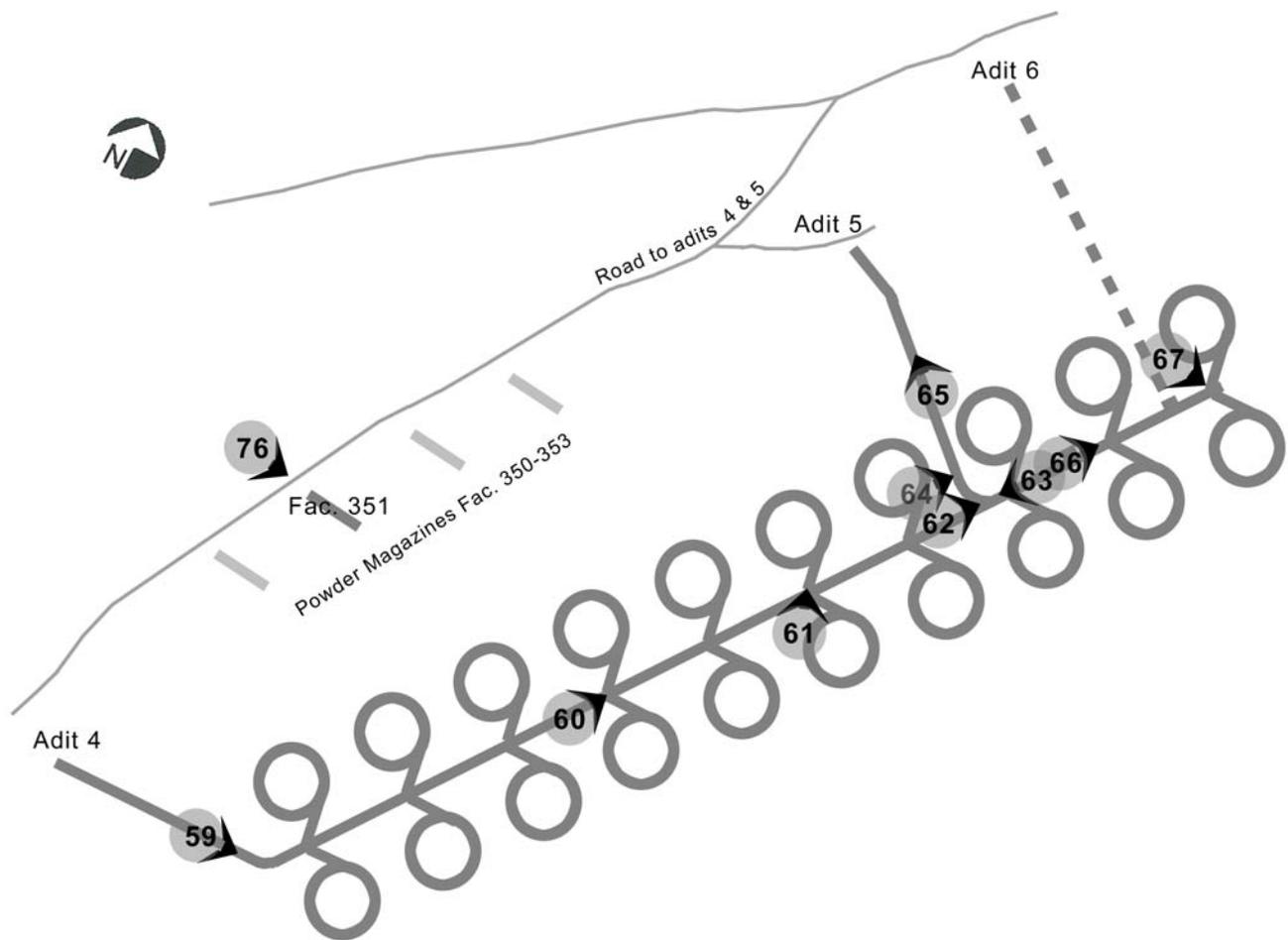
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Photo key (3d). Facility No. S-21, Lower Tunnel – eastern part of LAT section



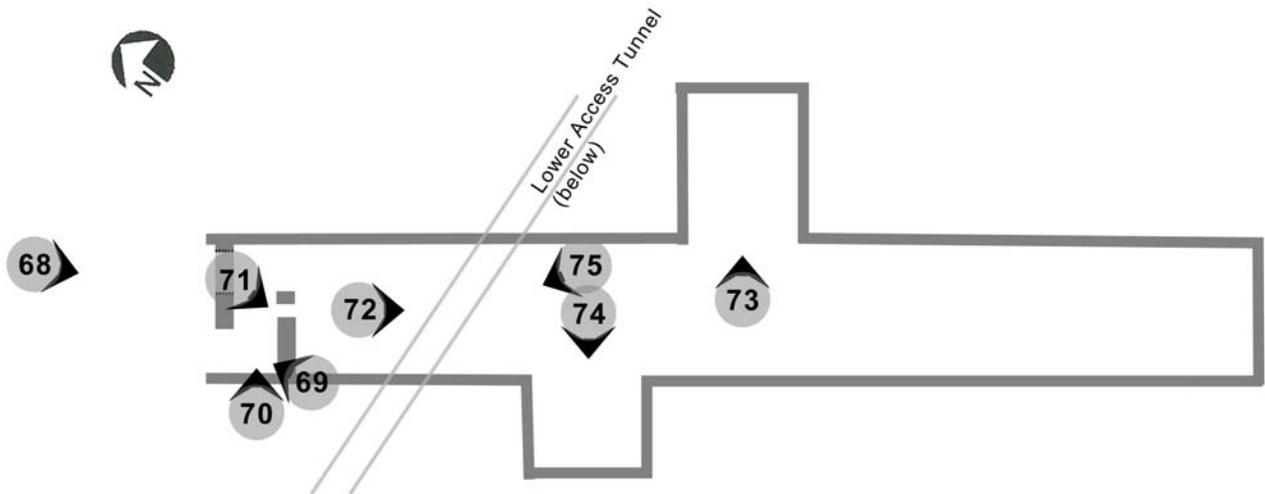
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Photo key (4). Upper Access Tunnel & Facility No. 351, Powder Magazine Type



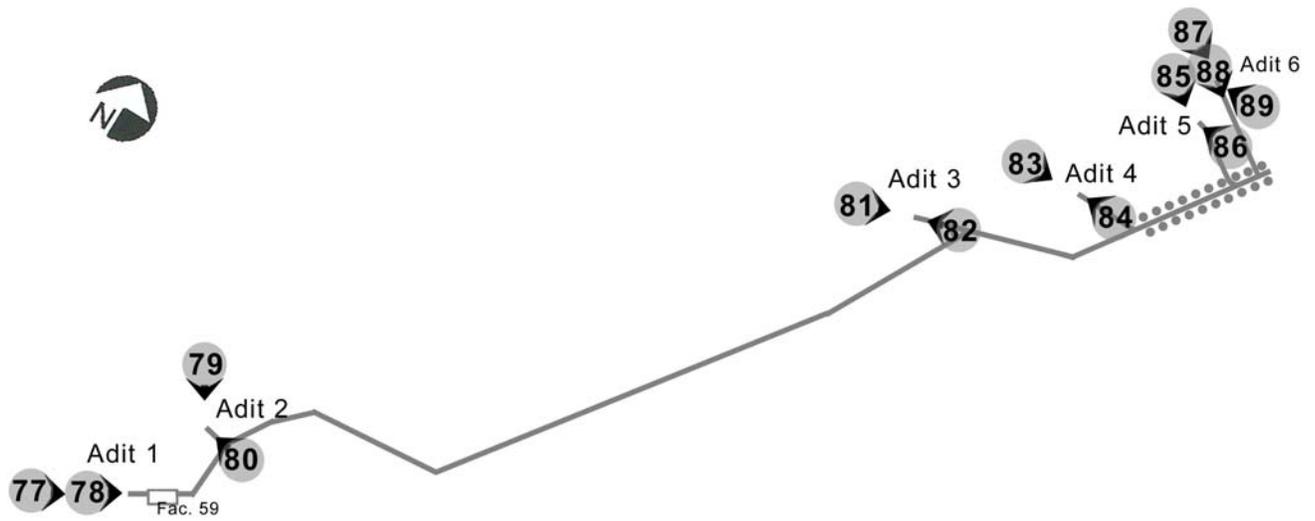
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Photo key (5). Facility No. S-308, Stand-by Power Plant



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Photo key (6). Adits 1 to 6



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Photo key (7). Ventilation Structures

