

<p>FIGURE 3-229</p> <p>UNITED STATES DEPARTMENT OF THE INTERIOR</p> <p>NATIONAL PARK SERVICE GOLDEN GATE NATIONAL RECREATION AREA</p>	<p>TITLE OF PROJECT CULTURAL LANDSCAPE REPORT EXISTING CONDITIONS</p>
	<p>TITLE OF DRAWING MAIN ROAD & EAST AND WEST SHORELINES</p>
	<p>NAME OF PARK ALCATRAZ ISLAND NATIONAL HISTORIC LANDMARK</p>
	<p>REGION COUNTY STATE PACIFIC SAN FRANCISCO CALIFORNIA</p>

Existing Conditions Assessment - Industries

The Industries (Figure 3-311, 3-312) landscape character area describes the north portion of the Island where industrial buildings and the Powerhouse have served the Island since the Later Military Prison period. The boundary is defined on the east side of the Island by the section of safety pipe railing (MBSR29), that restricts pedestrian access to the Subway. This boundary extends west to the Water Tower and east to the shoreline. The Industries west boundary is defined by security fencing (SR61) west of the south wall of the Stockade/Recreation Yard and extends west to the shoreline. The mid-portion of the boundary for the Industries landscape character area is defined by the edge of the Summit and runs along the west wall of the Stockade/Recreation Yard, excluding remnant catwalk footings east of the north end of New Industries.

Spatial Organization, Topography, Views and Vistas - Industries

The Industries area is defined on the north and south by two flat spaces: the Industries Yard and the Incinerator Area. The topography and spatial organization of this area is significantly influenced by the Initial Military Fortifications (Battery Halleck) and, later, the rock quarry and filling of Pirate’s Cove. Topographical features include the rock outcropping behind New Industries, the fill slope of Pirate’s Cove, the Laundry Terraces, and the small rock island near the Model Industries Building known as ‘Little Alcatraz.’

The Industries area is situated on a terrace and defined by rock outcroppings to the south and cliffs to the north. The road to the Industries area from the Main Road provides access and serves as the southern boundary along the eastern portion of the area. The Model Industries Yard and New Industries loading dock area provide service and storage for this portion of the Island.

A large terrace defines the majority of the Industries character area, established by initial military fortifications and enlarged/modified during later periods. The Model Industries Building and Powerhouse are located on this terrace, along with the New Industries Building on fill from the rock quarry site. The rock outcropping east of the New Industries Building and the fill slope to the west (at Pirate’s Cove) are contributing features.

Table 19: Spatial Organization, Topography, Views and Vistas - Industries - Figure 3-311

<i>Feature (Type)</i>	<i>Bldg #</i>	<i>Figure #</i>	<i>Description</i>	<i>Condition</i>
Industries Yard		3-232 3-233	Open, paved area between Powerhouse and Model Industries Building; contained by security fences. Area once included the original U.S. Army laundry Building	Paving: Fair
Incinerator Area		3-234 3-235	Flat area bordering Incinerator	Poor
Fill Slope - Pirate’s Cove		3-236	Area on west side of Island between Model Industries (82) and Incinerator Area.	Poor

**Table 19: Spatial Organization, Topography, Views and Vistas - Industries, continued –
Figure 3-311**

<i>Feature (Type)</i>	<i>Bldg #</i>	<i>Figure #</i>	<i>Description</i>	<i>Condition</i>
“Little Alcatraz” Island		3-237	Small rock ‘island’ near Model Industries Building. Site of escape attempt recovery from Model Industries Building.	Good
Altered Portions of Shoreline - East Side		3-238 3-239 3-240	Evidence of altered and eroding shorelines from Model Industries Building east to Post Exchange Ruins	Poor
Rock Outcropping Behind New Industries Building		3-241	Site of Rock Quarry. Terraced for New Industries Building	Good
Rock Outcropping Near Water Tower		3-242	Rock outcropping near Water Tower excavated to improve circulation to Industries. Evidence of Stone Rubble walls.	Good
View to San Francisco		3-236	Excellent views to San Francisco Skyline from west side of the Industries area.	Good
View to Golden Gate Bridge		3-237	Excellent views to Golden Gate Bridge from west side of the Industries area.	Good

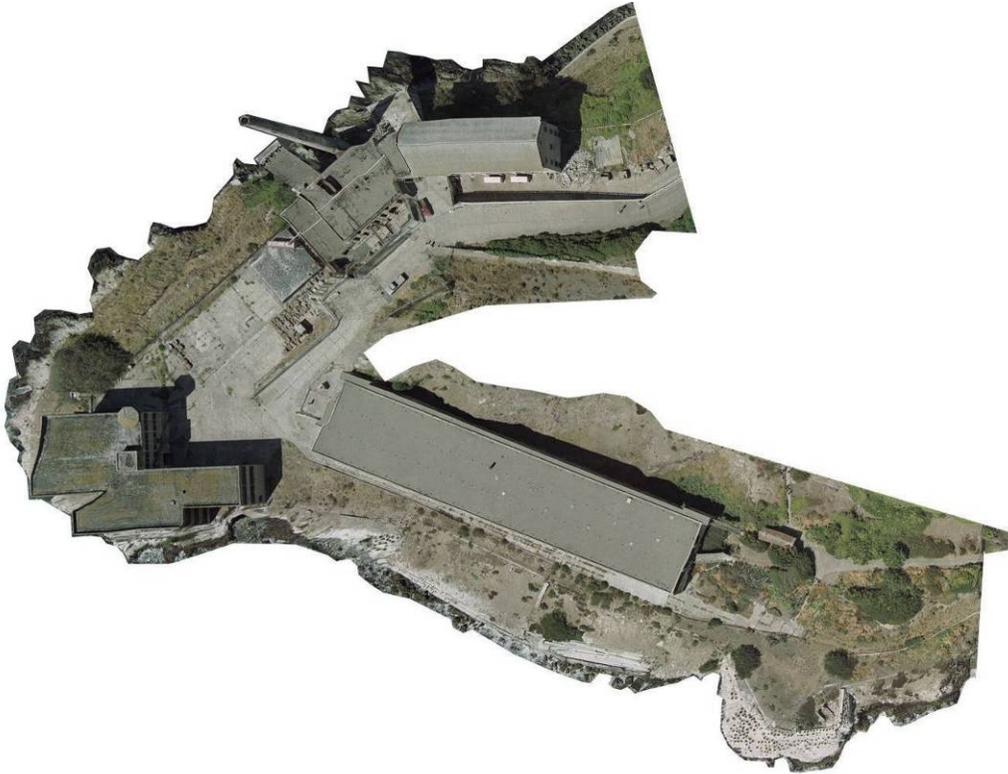


Figure 3 - 231. Current Aerial of Industries Area (MBD: Alcatraz Aerial Rotated_Industries.JPG)



Figure 3 - 232. Current Aerial of Industries Yard (MBD: Alcatraz Aerial Rotated_Model Industries_Yard.JPG)



Figure 3 - 233. Industries Yard viewed from Model Industries Building looking southeast (Industries Yard.JPG)



Figure 3 - 234. Incinerator and adjacent plateau and MBSF15. Looking west with views to The Presidio and Golden Gate Bridge (MBD: IMG_4106.JPG)



Figure 3 - 235. Incinerator, adjacent plateau, MBSF15, entanglements, and Lower West Road. Looking north from Road to Parade Ground (MBD: P1040058.JPG)

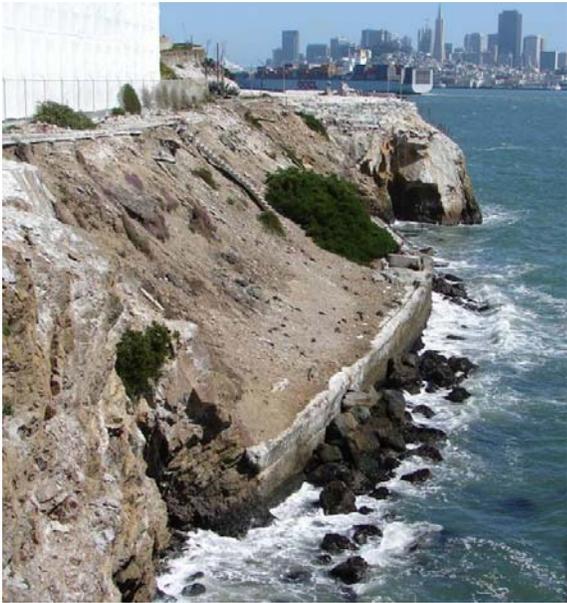


Figure 3 - 236. Fill Slope – Pirate’s Cove with concrete seawall and security fence MBSF5; New Industries Building to left, Incinerator Area, and view to San Francisco (MBD: DSC02577.JPG) Note: New Industries covered May 2009 during window replacement to avoid disturbing nesting waterbirds.

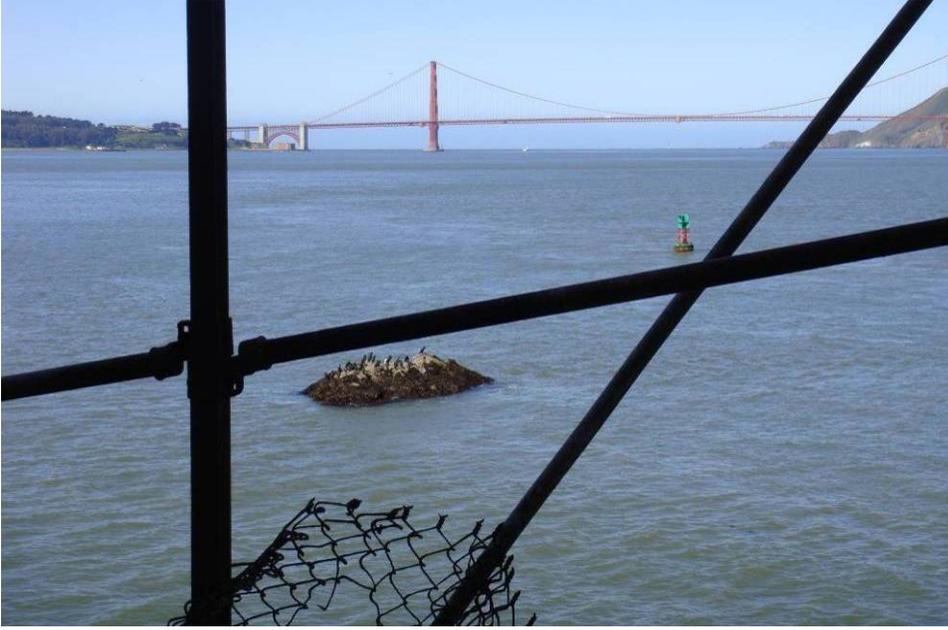


Figure 3 - 237. Little Alcatraz Island and Golden Gate Bridge as viewed from outside and adjacent to the Model Industries Building (MBD: DSC00188.JPG)



Figure 3 - 238. Shoreline north of Model Industries Building, Entanglement Remnants exist on the slope (MBD: P1010002.JPG)



Figure 3 - 239. Shoreline between Model Industries Building and Powerhouse, Entanglement remnants exist on slope (MBD: P1010005.JPG)

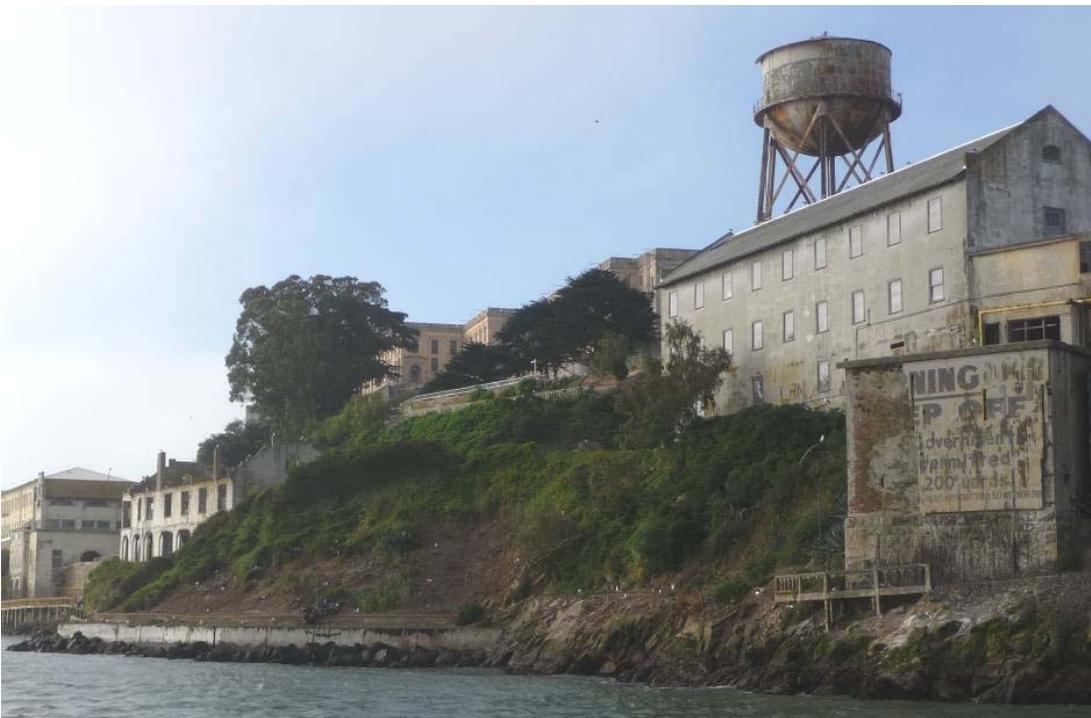


Figure 3 - 240. Shoreline between Powerhouse and Post Exchange (MBD: P1010009.JPG)



Figure 3 - 241. Rock Outcropping Behind New Industries (MBD: DSC00203.JPG)



Figure 3 - 242. Rock Outcropping near Water Tower. Looking south towards Post Exchange. Stone Rubble remnants evident (MBD: IMG_4255.JPG)

Buildings - Industries

Buildings in the Industries character area date from the early 1900s and are constructed of reinforced concrete and brick. The Stores/QM Warehouse, Powerhouse, and Model Industries Building are sited on areas leveled for earlier fortifications. The Powerhouse incorporates remnant fortification walls in its structure.

Table 20: Buildings - Industries - Figure 3-311

<i>Feature (Type)</i>	<i>Bldg #</i>	<i>Figure #</i>	<i>Description</i>	<i>Condition</i>
Stores/QM Warehouse	79	3-243 3-244	Three-story building adjoining the Powerhouse	Poor
Powerhouse	67	3-244	Contained boilers, salt water pumps, and electrical generators (martini 2009); historical machinery (Barker 2009:105)	Fair
Model Industries Building	82	3-245 3-246	Prisoner graffiti in pencil found beneath layers of paint in 2009 (Kelly 1976:67; Barker 2009)	Fair
New Industries Building	84	3-246 3-247	Two story reinforced concrete structure. Originally housed laundry on its top floor and various clothing and wood working shops on lower level	Good
Foghorn North	82	3-248	Small wooden structure located on slope north of Model Industries Building	Poor

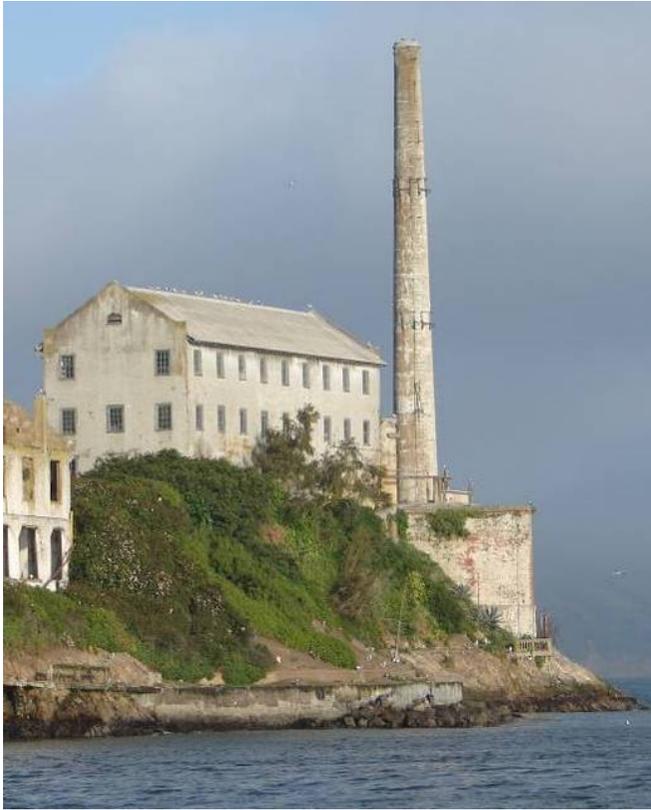


Figure 3 - 243. Stores/QM Warehouse and Smokestack looking north from water (MBD DSC02909.JPG)



Figure 3 - 244. Powerhouse (left), Smokestack and Stores/QM Warehouse (right) (MBD DSC03134.JPG)



Figure 3 - 245. Model Industries Building (MBD DSC02950.JPG)



Figure 3 - 246. New Industries Building (right) and Model Industries Building (left) and Shoreline (source: J Martini, IMG_3968Alcatraz west side.JPG)



Figure 3 - 247. Model Industries Building viewed from Incinerator Area looking North (MBD P1030622.JPG)



Figure 3 - 248. Foghorn North (MBD DSC02971.JPG)