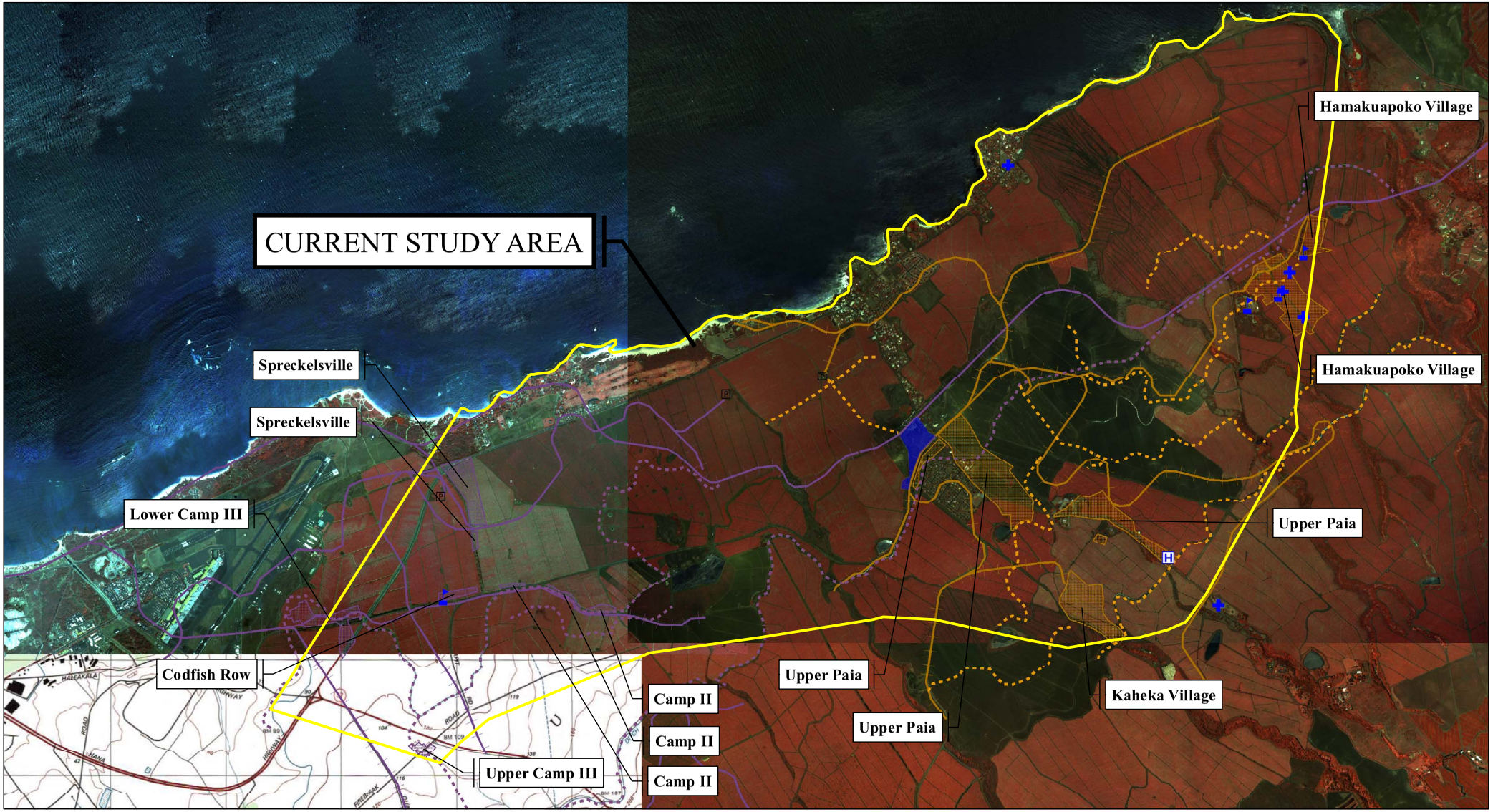
Historic Plantation Features in Relation to Modern Field Layout



N
W E
S

0 0.2 0.4 0.8 1.2 1.6 Miles

0 0.375 0.75 1.5 2.25 3 Kilometers

Coordinate System: UTM, Zone 4 North Datum: NAD 83
Aerial Base Map: Digital Ortho Quarter Quads, USDA-NRCS-NCGC Branch Chief Soil Survey Section, Ft. Worth, TX 76115

Data Sources**
Shoemaker, H.I.
1910 Hawaiian Commercial and Sugar Company's Plantation, Puunene-Maui Ter. Hawaii [map]. Scale = 1:1200. On file at the Department of General Accounting and Services, Archives Division.

Collins, A.W.
1938 [1914] Map of Sugar Plantation at Paia – Maui, T.H. Owned by Maui Agricultural Co. [map]. Brought up to date by K. Tanimoto 1938. Scale = 1:1000, on file at Hawaiian Commercial and Sugar Company.

1917 Map of Sugar Plantation at Paia – Maui, T.H. Owned by Maui Agricultural Co. [map]. Scale = 1:1000, on file at Hawaiian Commercial and Sugar Company.

**Maps scaled and georeferenced using ARCView 9.1 and underlying topographic map.

Shapefile data
–Historic features generated via heads up digitizing using georeferenced historic map raster data

- Study Area
- Church
- Hospitals
- School
- Pumps
- Paia Mill Complex

Ditch
- 1910, Hawaiian Commercial and Sugar Company's Plantation, Puunene-Maui Ter. Hawaii
- 1917, Map of Sugar Plantation at Paia – Maui, T.H. Owned by Maui Agricultural Co.

Camps
- 1910, Hawaiian Commercial and Sugar Company's Plantation, Puunene-Maui Ter. Hawaii
- 1917, Map of Sugar Plantation at Paia – Maui, T.H. Owned by Maui Agricultural Co.

Railroads
- 1910, Hawaiian Commercial and Sugar Company's Plantation, Puunene-Maui Ter. Hawaii
- 1917, Map of Sugar Plantation at Paia – Maui, T.H. Owned by Maui Agricultural Co.