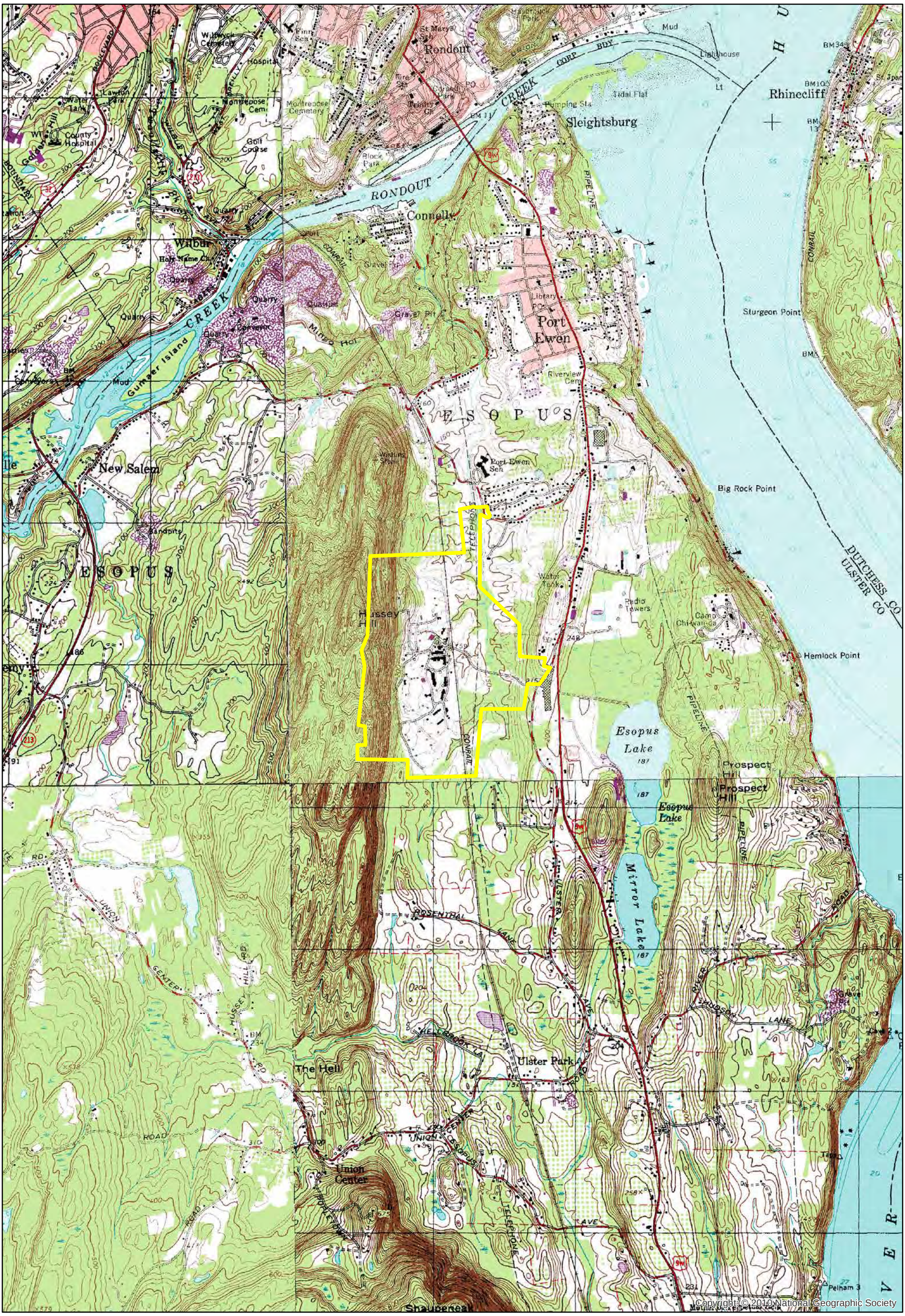
FIGURES



Legend

APPROXIMATE PROPERTY BOUNDARY

0 1,000 2,000 4,000 Feet

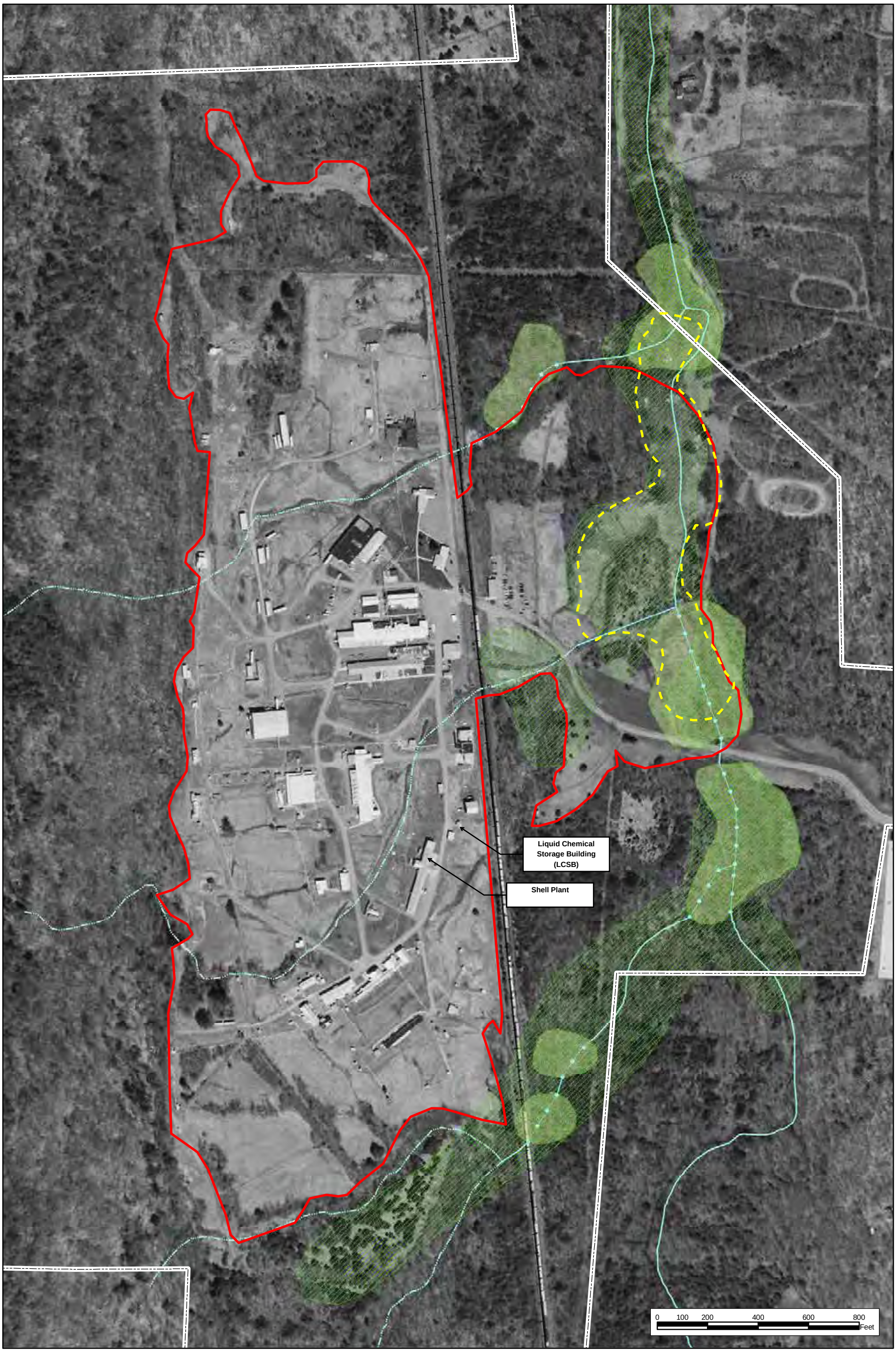
N

FIGURE 1-1. SITE LOCATION MAP

DYNO NOBEL SITE
PORT EWEN, NEW YORK

Map Source:
USGS topographic maps: Kingston West (2000), Kingston East (1980), Rosendale (1980), Hyde Park (2000)
Boundaries: Site and property boundaries approximations were determined using available data from historical maps and CAD files.

EHS Support
consider it done



Legend

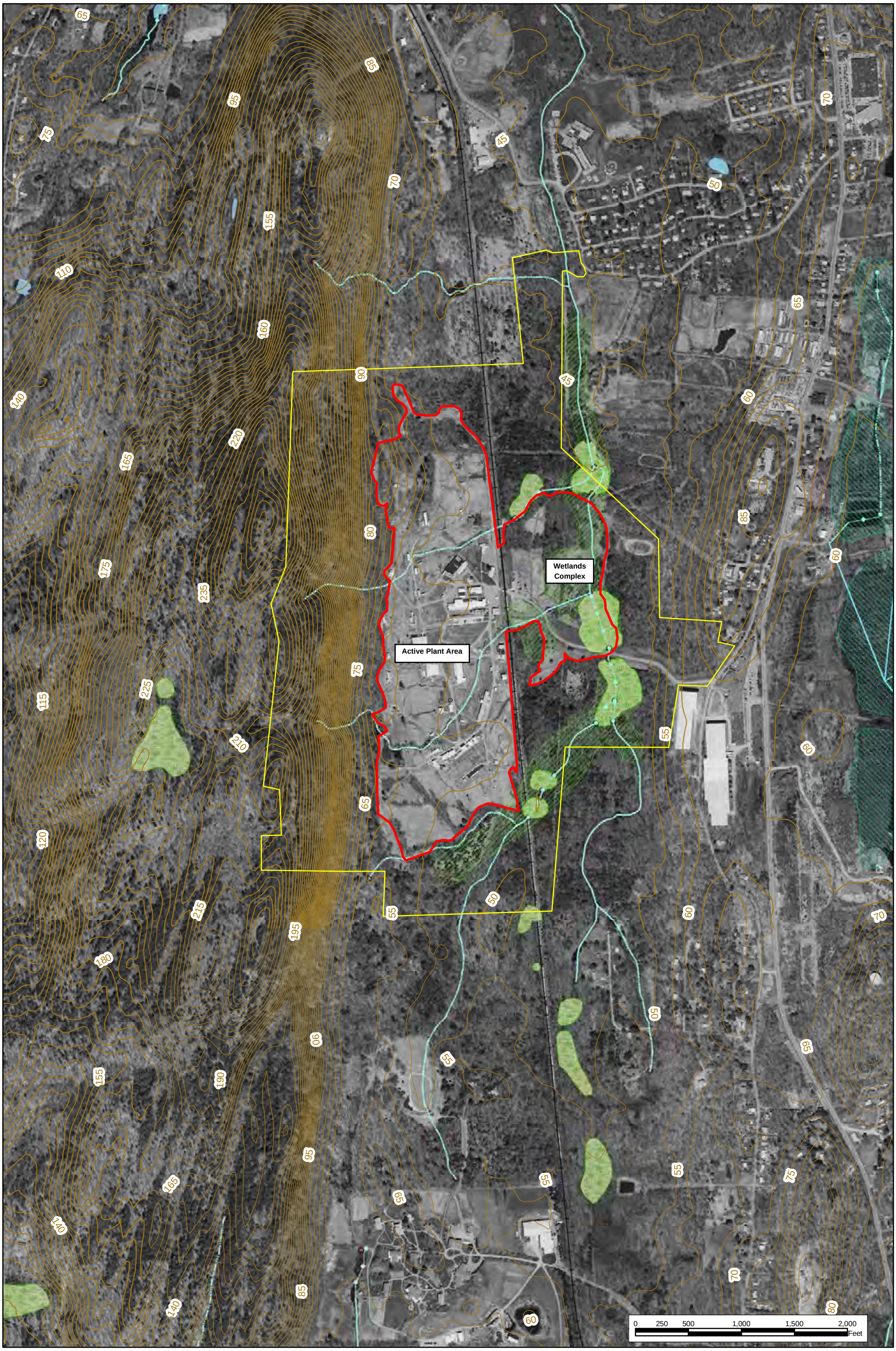
- APPROXIMATE SITE BOUNDARY
- APPROXIMATE PROPERTY BOUNDARY
- NYSDEC MAPPED CLASS 2 WETLANDS
- NYSDEC MAPPED CLASS 3 WETLANDS
- LAKE/POND
- SWAMP/MARSH
- SWMU 1/22 BOUNDARY
- RAILROAD
- PERENNIAL STREAM
- INTERMITTENT STREAM
- ARTIFICIAL PATH
- CONNECTOR

N

FIGURE 2-1
SITE LAYOUT
DYNO NOBEL SITE, PORT EWEN, NEW YORK

Map Source:
Fresh water wetlands: New York State Department of Environmental Conservation
Surface water: National Hydrography Dataset
Countours: United States Department of Agriculture/Natural Resource Conservation Service - National Cartography and Geospatial Center digital elevation models
Boundaries: Site and property boundaries approximations were determined using available data from historical maps and CAD files.

EHS Support consider it done



Legend

- APPROXIMATE SITE BOUNDARY
- APPROXIMATE PROPERTY BOUNDARY
- NYSDEC MAPPED CLASS 2 WETLANDS
- NYSDEC MAPPED CLASS 3 WETLANDS
- LAKE/POND
- SWAMP/MARSH
- CONTOURS (5 meter intervals)
- RAILROAD
- PERENNIAL STREAM
- INTERMITTENT STREAM
- ARTIFICIAL PATH
- CONNECTOR

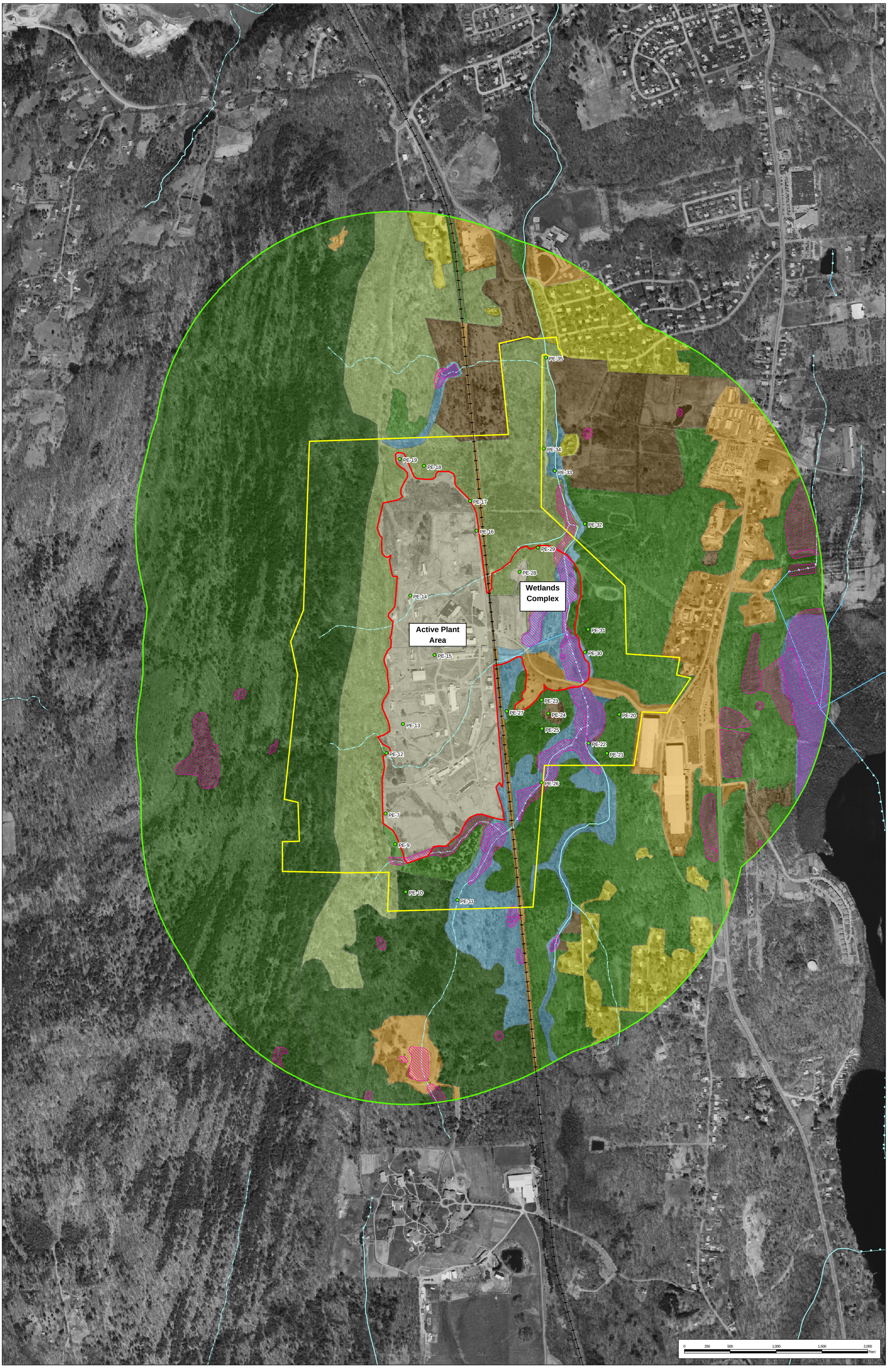
N

FIGURE 2-2 SITE SETTING

DYNO NOBEL SITE
PORT EWEN, NEW YORK

Map Source:
Fresh water wetlands: New York State Department of Environmental Conservation
Surface water: National Hydrography Dataset
Countours: United States Department of Agriculture/Natural Resource Conservation Service - National Cartography and Geospatial Center digital elevation models
Boundaries: Site and property boundaries approximations were determined using available data from historical maps and CAD files.

EHS Support consider it done



I:\Projects\11130225 Port Ewen Eco\GIS\PDFs\Land_Cover.pdf

IM-C:\GIS\Port Ewen\Figures\Land_Cover_v2.mxd

Legend

- APPROXIMATE SITE BOUNDARY
- APPROXIMATE PROPERTY BOUNDARY
- 1/2 MILE RADIUS FROM SITE BOUNDARY
- RECONNAISSANCE LOCATIONS
- RAILROAD
- PERENNIAL STREAM
- INTERMITTENT STERAM
- CONNECTOR
- ARTIFICIAL PATH
- NATIONAL WETLANDS INVENTORY
- RESIDENTIAL
- DEVELOPED
- INDUSTRIAL
- OLD FIELD
- DECIDUOUS FOREST
- SUCCESSIONAL FOREST
- PINE OAK FOREST
- PALUSTRINE WETLAND

N

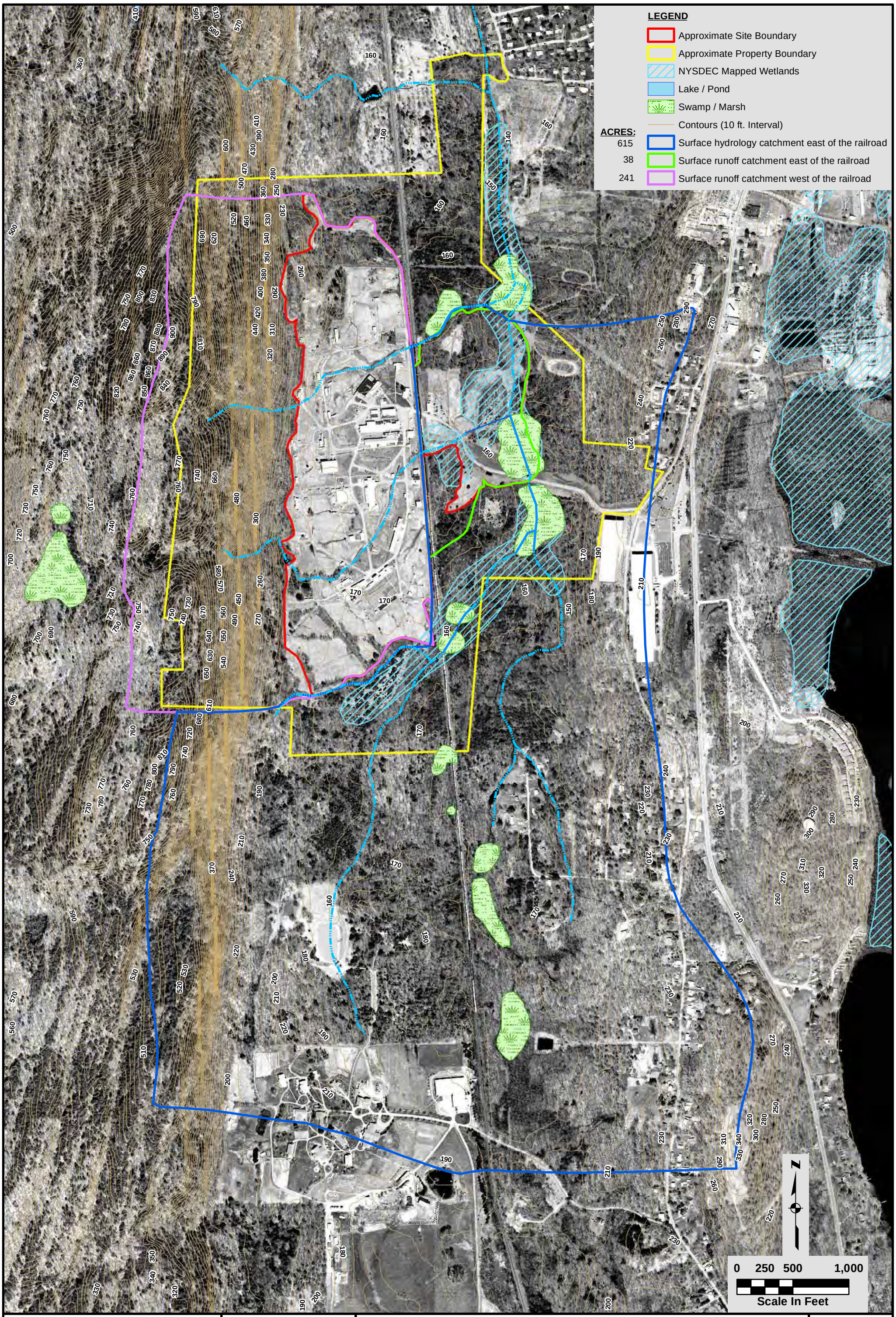
FIGURE 2-3 COVER TYPE MAP

DYNO NOBEL SITE

PORT EWEN, NEW YORK

Map Source:
Image: NYSGIS (2004)
Land Cover: Derived from aerial photo interpretation and site visit (November 7, 2007)
National Wetlands Inventory: United States Fish & Wildlife Service (Lower 48 States)
Surface water: National Hydrography Dataset
Boundaries: Site and property boundaries approximations were determined using available data from historical maps and CAD files.

EHS Support consider it done



EHS Support consider it done	DYNO-NOBEL, INC. PORT EWEN, NY.	SITE CATCHMENT AREA DELINEATION	FIGURE 2-4