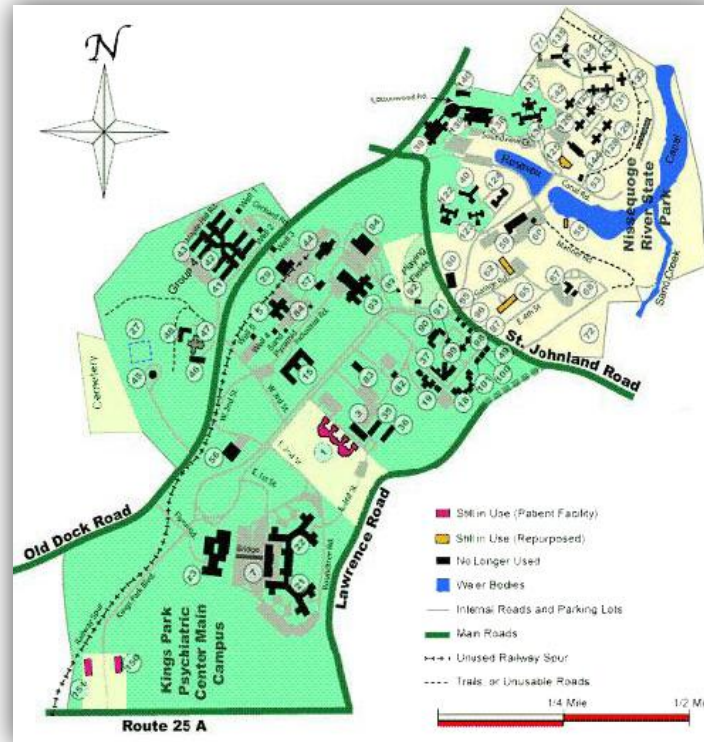


## “Fast-Track” Building Demolition

Nissequogue River State Park and Former Kings Park Psychiatric Center



# Overview

- Demolition Plan – List of Buildings
  - Base bid
  - Alternate bid
- Demolition Plan – Location of Buildings
- Compliance With Environmental Quality Standards
- Anticipated Project Schedule



# Demolition Plan

## – List of Buildings

- The Base Bid Buildings
- The Alternate Bid Buildings (added as funding allows)

### Base Bid Buildings

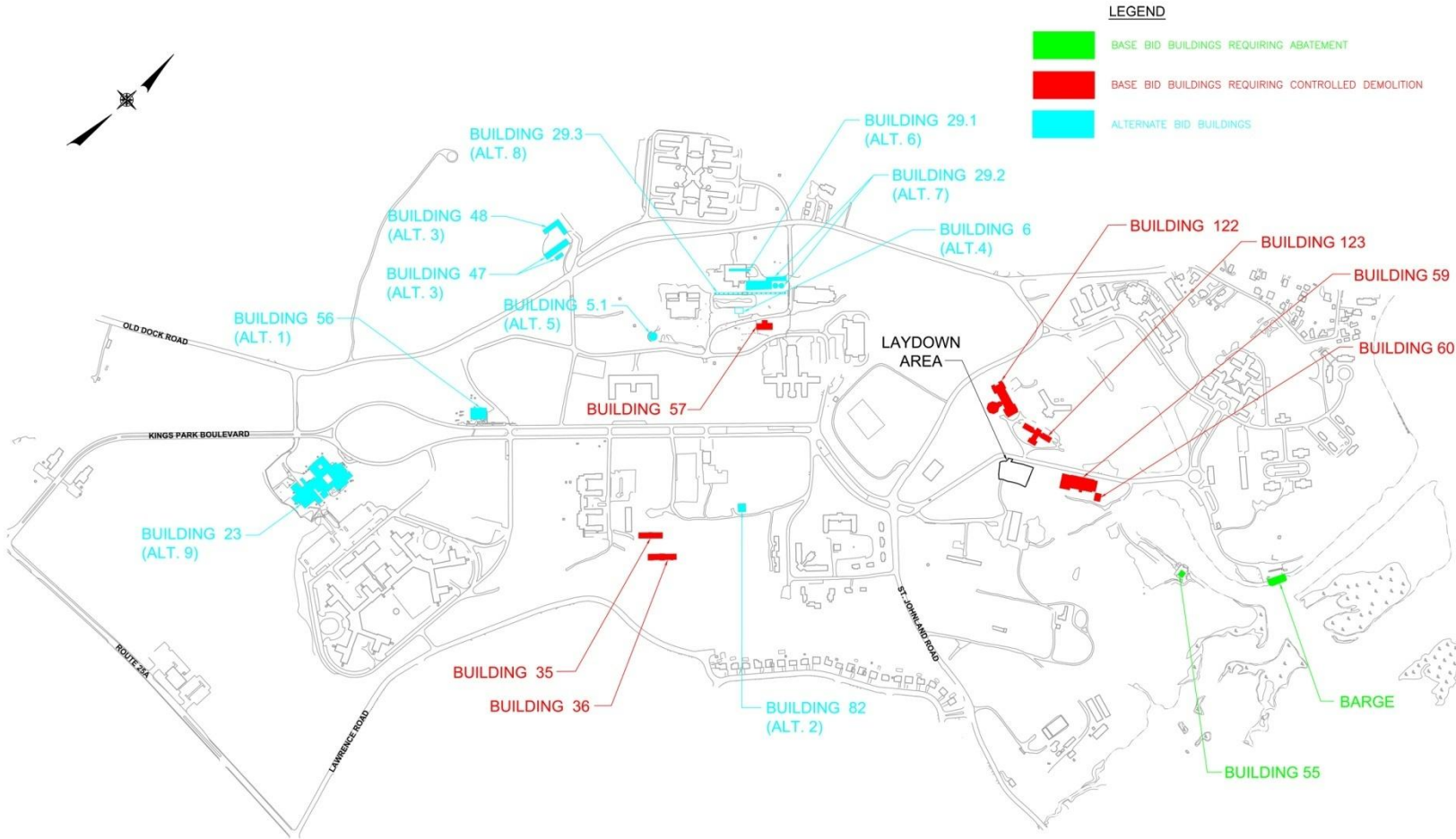
- ✓ **35 - Administrative Staff Residence**
- ✓ **36 - Administrative Staff Residence**
- ✓ **55 - Clubhouse**
- ✓ **57 - Maintenance**
- ✓ **59 - Power Plant/Medical Records**
- ✓ **60 - Shoe Shop**
- ✓ **122 - Wards 51 and 52**
- ✓ **123 - Dining Hall (Wards 53 and 54)**
- ✓ **Barge**

*Controlled Demolition Buildings in RED*

### Alternate Bid Buildings (priority order)

- ✓ **Alternate 1 - 56 - Cafeteria/General Store**
- ✓ **Alternate 2 - 82 - Morgue**
- ✓ **Alternate 3 - 47 and 48 - Grounds Department**
- ✓ **Alternate 4 - 6 - Power House "Remains"**
- ✓ **Alternate 5 - 5.1 - Salt Shed**
- ✓ **Alternate 6 - 29.1 - Smoke Stack**
- ✓ **Alternate 7 - 29.2 - Tank**
- ✓ **Alternate 8 - 29.3 - Piers**
- ✓ **Alternate 9 - 23 - Day Treatment**

# Demolition Plan – Location of Buildings



# Compliance With Environmental Quality Standards

## ➤ Air Quality

- Clean Air Act - 40 CFR Part 61 (NESHAPs - Asbestos)
- NYSDOL - Industrial Code Rule 56
  - **Independent** asbestos project monitoring program
  - Comprehensive asbestos air sampling protocols
- Community Air Monitoring Program (CAMP)
  - Particulate Matter (dust)
  - Noise

## ➤ Water Quality

- Clean Water Act - 40 CFR Part 122 (NPDES)
- 6 NYCRR - Part 750 (SPDES)
  - Stormwater Pollution Prevention Plan
  - Wetlands Protection - 6 NYCRR Parts 661-664

# Compliance With Environmental Quality Standards (cont)

- Solid/Hazardous Waste
  - Resource Recovery and Conservation Act (RCRA) Hazardous and Solid Waste Amendments (HSWA)
  - 6 NYCRR Part 360 (solid waste)
  - 40 CFR Parts 260 – 268 (hazardous waste)
  - 6 NYCRR Parts 370 – 376 (hazardous/universal waste)
  - TSCA-40 CFR Part 761 (PCBs)
- Worker Protection
  - Occupational Safety and Health Administration – 29 CFR 1910.120
- Hazardous Materials Management
  - USDOT Hazardous Materials Regulations – 49 CFR, Parts 100-185

# Project Schedule

- **Bid Advertisement**: *Late November 2011*
- **Contractor Site Visits**: *Mid- December 2011 and Early January 2012*
- **Bid Due Date**: *Late January 2012*
- **Anticipated Contract Award**: *February/March 2012*
- **Anticipated Notice to Proceed**: *Late March 2012*
- **Anticipated Field Program Initiation**: *May 2012*
- **Anticipated Field Program Completion**: *November 2013*