Sleepy Hollow DPW Compound
Board of Trustees Meeting

January 4th, 2022
CONTEXT
PROJECT TIMELINE

PHASE 2
02/2021-10/2022

WSP & MARGIE RUDDICK
LANDSCAPE
Roadways, Drainage, Grading, Stormwater, & Retaining Walls

PHASE 3
10/2021- Present

SAGE AND COOMBE
ARCHITECTS & LOLA
Site Masterplan

FUTURE PHASES

Community Center and Emergency Services Building
1. IDENTITY
   a. Convey civic dignity pride
   b. Align materiality with community goals and cost constraints

2. CONNECT TO CONTEXT - LANDSCAPE, APPROACH, AND ACCESS
   a. Create pedestrian access on south side of site
   b. Design thoughtful views for residential context and the West Parcel
   c. Locate the Community Center to provide accessible public amenities
   d. Reinforce WSP and Margie Ruddick Landscape (MRL) existing planning
   e. Support the surrounding landscape - buffer for noise and smell

3. IMPROVE OPERATIONS
   a. Create efficient circulation - separate DPW, pedestrian circulation, and recreation
   b. Supply dedicated staff parking
   c. Evaluate storage capability (review recreational storage and offsite storage)
   d. Provide a securable perimeter
   e. Design for energy efficiency and anticipate future use - electric cars

4. ARRIVAL EXPERIENCE
   a. Create a welcoming entrance for everyday workers and visitors
   b. Establish a connection to nature

5. COMMUNITY STEWARDSHIP
   a. Design spaces for teaching and learning - a lobby for tour groups
   b. Imagine open storage and building systems as a tool for learning

6. UPGRADE EVERYDAY EXPERIENCE
   a. Enhance admin/staff spaces
   b. Refresh lockers, kitchen, and supportive spaces
   c. Modernize storage and communication systems
SLEEPY HOLLOW CHARACTER

SPRING/SUMMER

FALL FOLIAGE

WINTER SNOWFALL

FALL BLOCK PARTY

SLEEPY HOLLOW EMBRACES THE SEASONAL NATURE OF ITS CLIMATE BY OFFERING RICH AND DIVERSE PROGRAM ACTIVITIES FOR RESIDENTS AND VISITORS TO EXPERIENCE YEAR-ROUND.
YEARLY VARIATION ALONG THE POCANTIC RIVER OFFERS AN OPPORTUNITY TO LEARN FROM AS THE RIVER FLUCTUATES EACH SEASON.
SITE DESIGN GOALS

CONTINENTAL ST.

IDENTITY

CONNECT TO CONTEXT

IMPROVE OPERATIONS

ARRIVAL EXPERIENCE

COMMUNITY STEWARDSHIP

UPGRADE EVERYDAY EXPERIENCE

STORAGE

VIEWS FROM EAST

SENIOR CNTR.

YARD

BUFFER

IMPROVE OPERATIONS

ACTIVE RECREATION

PASSIVE RECREATION

VIEW FROM WEST

ARRIVAL

DRAFT
SITE EXTENTS

DPW SITE
DFE: +15'-6"

Area of flexible grading

12'-6" Maintenance Swale

Site Limit per 11/1 meeting w/ WSP

MRL Concept Plan

PASSIVE RECREATION

ACTIVE RECREATION

Sleepy Hollow DPW Compound • Board of Trustees Meeting January 04, 2022
SITE PLANNING
PLANNING EMERGENCY SERVICES LOCATION

Southwest Orientation - Day 1
- Direct access to road
- Most secure Emergency Service relationship to compound
- Limited roadway access during flood event

Southeast Orientation - Day 1
- Controlled access through DPW Compound
- Future construction concentrated in one area
- Dual direction roadway access during flood event
THE LANDSCAPE TREE PLANTING CONCEPT RESEMBLES A SUCCESSIONAL FOREST SEQUENCE STAYING TRUE TO NATIVE FLORA FOLLOWING THE MANHATTAN HILLS ECOZONE OF THE SURROUNDING AREA.
A variety of native plants populate lowland planting zones with a combination of wet/dry tolerant meadow species as they correlate with the various bioretention zones.
LANDSCAPE PLANTING CONCEPT

THE SUCCESSIONAL FOREST GRADIENT IS ARRANGED ACROSS THE SITE BLENDING CONIFER AND BROADLEAF EVERGREEN FOREST SPECIES INTO A MULTI-STEM TO DECIDUOUS FOREST TREE TYPES

PINE THICKET

FORESTED UPLANDS

FOREST THRESHOLD

LOWLAND MEADOW
SITE MASSING
DESIGN NARRATIVE

Landscape Context

Immediate Site

Historical Reference

Conceptual Approach

Environmental Optimization
VIEW FROM RECREATIONAL FIELD FUTURE PHASE
VIEW SOUTH FROM ROADWAY A
VIEW NORTH FROM ROADWAY A FUTURE PHASE

DRAFT
VIEW NORTH FROM ROADWAY A PHASE 3

DRAFT
QUESTIONS?
THANK YOU!