

CONSULTANTS

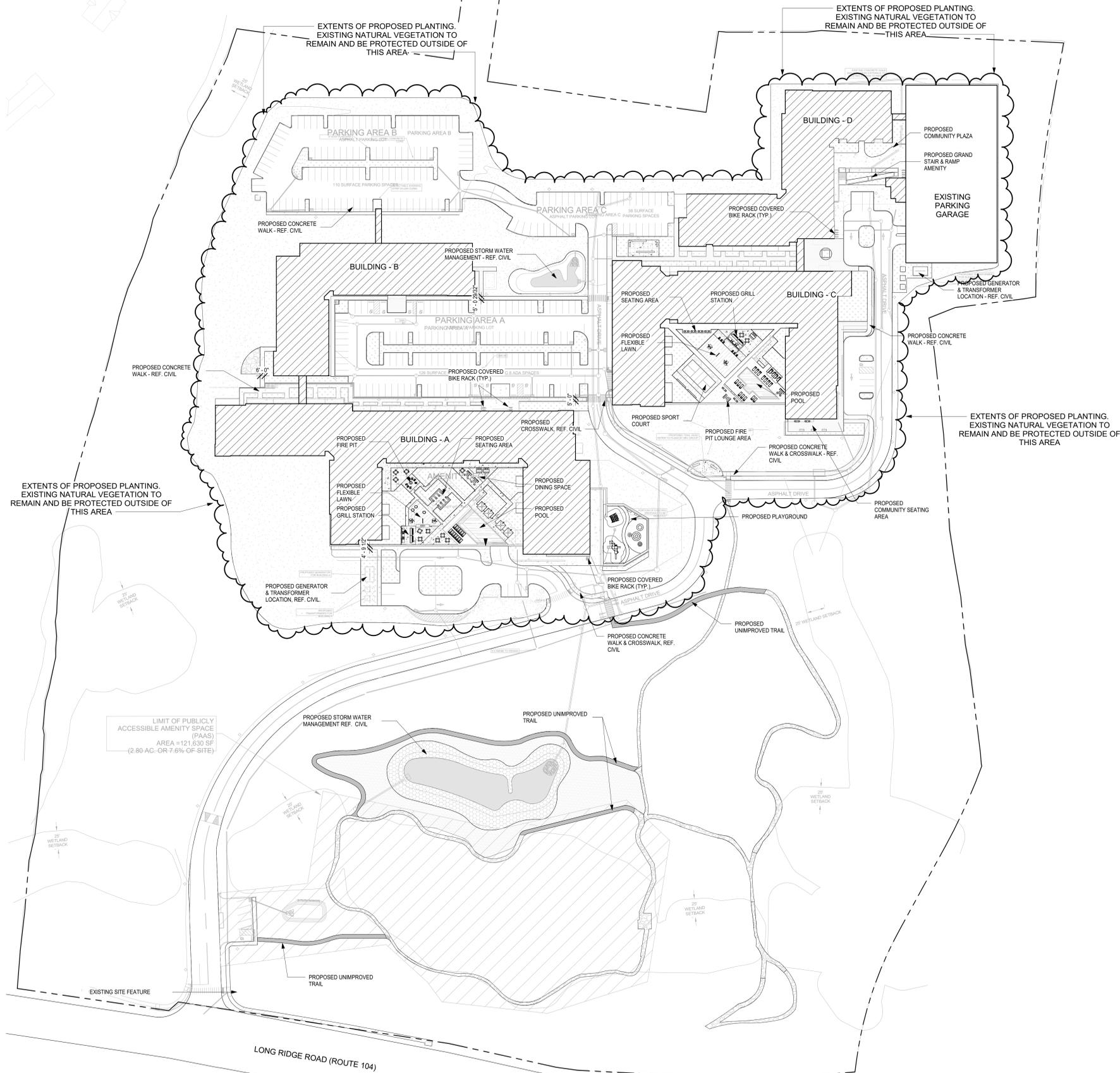
PROJECT TITLE

900 LONG RIDGE ROAD,
STAMFORD, CT

ISSUE #	DATE	DESCRIPTION
	06/23/2023	SITE DEVELOPMENT PLAN
	10/13/2023	SITE DEVELOPMENT RESUBMISSION

GENERAL NOTES:

- EXISTING TOPOGRAPHIC AND UTILITY INFORMATION WAS PROVIDED BY REDNESS AND MEAD INC., 22 FIRST STREET, STAMFORD CONNECTICUT. CONTRACTOR WILL VERIFY ALL ELEVATIONS IN THE FIELD AND NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES.
- EXISTING UTILITY INFORMATION IS BASED ON AVAILABLE INFORMATION AND ALL UTILITIES MAY NOT BE SHOWN. CONTRACTOR WILL DIAL 811 FOR "CALL BEFORE YOU DIG" AND HAVE ALL UTILITIES MARKED ON THE GROUND PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES.
- REFER TO CIVIL ENGINEER'S DRAWINGS FOR ADDITIONAL INFORMATION - PARKING, BARRIER FREE RAMPS, ETC.
- EXISTING NATURAL VEGETATION TO REMAIN AND BE PROTECTED. SEE PROPOSED EXTENTS OF DISTURBANCE ON PLANS.



GRAPHIC LEGEND:

CONCRETE TYP. (SEE SPEC)	PLANTING AREAS (SEE LIST SERIES)
GRAVEL/ RIVER ROCK (SEE MAT. SCHEDULE)	PAVER (SEE MAT. SCHEDULE)
TURFGRASS (SEE SPEC)	SYNTHETIC TURF (SEE MAT. SCHEDULE)

CERTIFICATION

NOT FOR CONSTRUCTION

DRAWN BY	EN
CHECKED BY	CK
COMMISSION NUMBER	2291.03

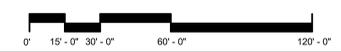
SHEET TITLE

OVERALL
LANDSCAPE
PLAN

SHEET NUMBER

-LS-100

BIM: 360/2291-03 Monday:900 Long Ridge Rd/2291-03 Monday:900 Long Ridge Rd_LAND_2021.rvt
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PROJECT TITLE

**900 LONG RIDGE ROAD,
STAMFORD, CT**

ISSUE #	DATE	DESCRIPTION
	06/23/2023	SITE DEVELOPMENT PLAN
	10/13/2023	SITE DEVELOPMENT RESUBMISSION

Plant Schedule						
Plant Code	Botanical Name	Common Name	Size	Container	Remarks	Count
DECIDUOUS SHRUBS						
ARO MLN	ARONIA MELANOCARPA	BLACK CHOKEBERRY	3 gal. MIN. 18" HT.	Pot	MATURE HT. 6'	110
CLE ALN	CLETHRA ALNIFOLIA	SUMMERSWEET	3 gal. MIN. 18" HT.	Pot	MATURE HT. 6'	102
COM PER	COMPTONIA PEREGRINA	SWEET FERN	3 gal. MIN. 18" HT.	Pot	MATURE HT. 4'	316
COR AMO	CORNUS AMOMUM	SILKY DOGWOOD	3 gal. MIN. 18" HT.	Pot	MATURE HT. 10'	111
LIN BEN	LINDERA BENZON	SPICEBUSH	3 gal. MIN. 18" HT.	Pot	MATURE HT. 8'	154
RHO VIS	RHOODODENDRON VISCOSUM	SWAMP AZALEA	5 gal. MIN. 24" HT.	Pot	MATURE HT. 5'	40
VIB ARR	VIBURNUM DENTATUM	VIBURNUM	3 gal. MIN. 18" HT.	Pot	MATURE HT. 10'	14
VIB MAP	VIBURNUM ACERIFOLIUM	MAPLEAF VIBURNUM	5 gal. MIN. 24" HT.	Pot	MATURE HT. 6'	67
DECIDUOUS TREES						
ACE SAC	ACER SACCCHARUM	SUGAR MAPLE	3" Cal. MIN.	B&B	FULL & MATCHED	80
BET PAP	BETULA Papyrifera	PAPER BIRCH	3" Cal. MIN. 12" HT. MIN. AT PLANTING	B&B	FULL & MATCHED, MATURE HT. 50'	65
QUE RUB	QUERCUS RUBRA	RED OAK	3" Cal. MIN. 12" HT. MIN. AT PLANTING	B&B	FULL & MATCHED, MATURE HT. 60'	28
ULM AME	ULMUS AMERICANA	AMERICAN ELM	3" Cal. MIN. 12" HT. MIN. AT PLANTING	B&B	FULL & MATCHED, MATURE HT. 60'	53
EVERGREEN SHRUBS						
ILE WB	ILEX VERTICILLATA	WINTERBERRY	5 gal. MIN. 24" HT. MIN. AT PLANTING	Pot	MATURE HT. 10'	73
TAX CAN	TAXUS CANADENSIS	CANADA YEW	5 gal. MIN. 24" HT. MIN. AT PLANTING	Pot	MATURE HT. 5'	164
EVERGREEN TREES						
ILE AME	ILEX OPACA	AMERICAN HOLLY	3" Cal. MIN. 12" HT. MIN. AT PLANTING	B&B	FULL & MATCHED, MATURE HT. 30'	18
GRASSES						
AND GER	ANDROPOGON GERARDII	BIG BLUESTEM	3 gal. MIN. 18" HT. MIN. AT PLANTING	Pot	MATURE HT. 8'	436
PAN VIR	PANICUM VIRGATUM	SWITCH GRASS	5 gal. MIN. 24" HT. MIN. AT PLANTING	Pot	MATURE HT. 6'	226
SCH LIT	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	3 gal. MIN. 18" HT. MIN. AT PLANTING	Pot	MATURE HT. 4'	372
ORNAMENTAL TREES						
CER EAS	CERCIS CANADENSIS	EASTERN REDBUD	2" Cal. MIN. 6" - 8" HT. MIN. AT PLANTING	B&B OR CONTAINER	MATURE HT. 25'	19
COR FLO	CORNUS FLORIDA	FLOWERING DOGWOOD	2" Cal. MIN. 6" - 8" HT. AT PLANTING	B&B OR CONTAINER	MATURE HT. 25'	12
PRU CHO	PRUNUS VIRGINIANA	CHOKECHERRY	2" Cal. MIN. 6" - 8" HT. MIN. AT PLANTING	B&B OR CONTAINER	MATURE HT. 20'	25
PERENNIALS						
ACH MIL	ACHILLEA MILLEFOLIUM	COMMON YARROW	1 gal. MIN. 12" HT. MIN. AT PLANTING	Pot	MATURE HT. 3'	38
AGA SCR	AGASTACHE SCROPHULARIIFOLIA	PURPLE GIANT HYSSOP	3 gal. MIN. 12" HT. MIN. AT PLANTING	Pot	MATURE HT. 6'	84
AQU CAN	AGUILEGIA CANADENSIS	EASTERN COLUMBINE	3 gal. MIN. 12" HT. MIN. AT PLANTING	Pot	MATURE HT. 3'	58
IRI VER	IRIS VERSICOLOR	BLUE FLAG	1 gal. MIN. 12" HT. MIN. AT PLANTING	Pot	MATURE HT. 3'	123
PHY VIR	PHYSOSTEGIA VIRGINIANA	OBEDIENT PLANT	3 gal. MIN. 12" HT. MIN. AT PLANTING	Pot	MATURE HT. 4'	42
Grand total						2830

NOTE: CONTRACTOR RESPONSIBLE FOR QUANTITIES PER DRAWINGS AND SPECIFICATIONS. QUANTITIES PROVIDED BY THE LANDSCAPE ARCHITECT ARE FOR CONVENIENCE ONLY. CONTRACTORS SHALL BID THEIR OWN VERIFIED QUANTITIES. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES.

PROPOSED STORMWATER EMBANKMENTS SHALL RECEIVE NATIVE SEED HYDROMULCH TREATMENT.

FOR PUBLIC PARKING, CROSSWALKS, AND ALL BARRIER FREE RAMPS REF. CIVIL. REF. CIVIL FOR LIMIT OF PUBLICLY ACCESSIBLE AMENITY SPACE.

GRAPHIC LEGEND:

CONCRETE TYP. (SEE SPEC)	PLANTING AREAS (SEE L.P. SCHEDULE)
GRAVEL/RIVER ROCK (SEE MAT. SCHEDULE)	PAVER (SEE MAT. SCHEDULE)
TURFGRASS (SEE SPEC)	SYNTHETIC TURF (SEE MAT. SCHEDULE)

CERTIFICATION

NOT FOR CONSTRUCTION

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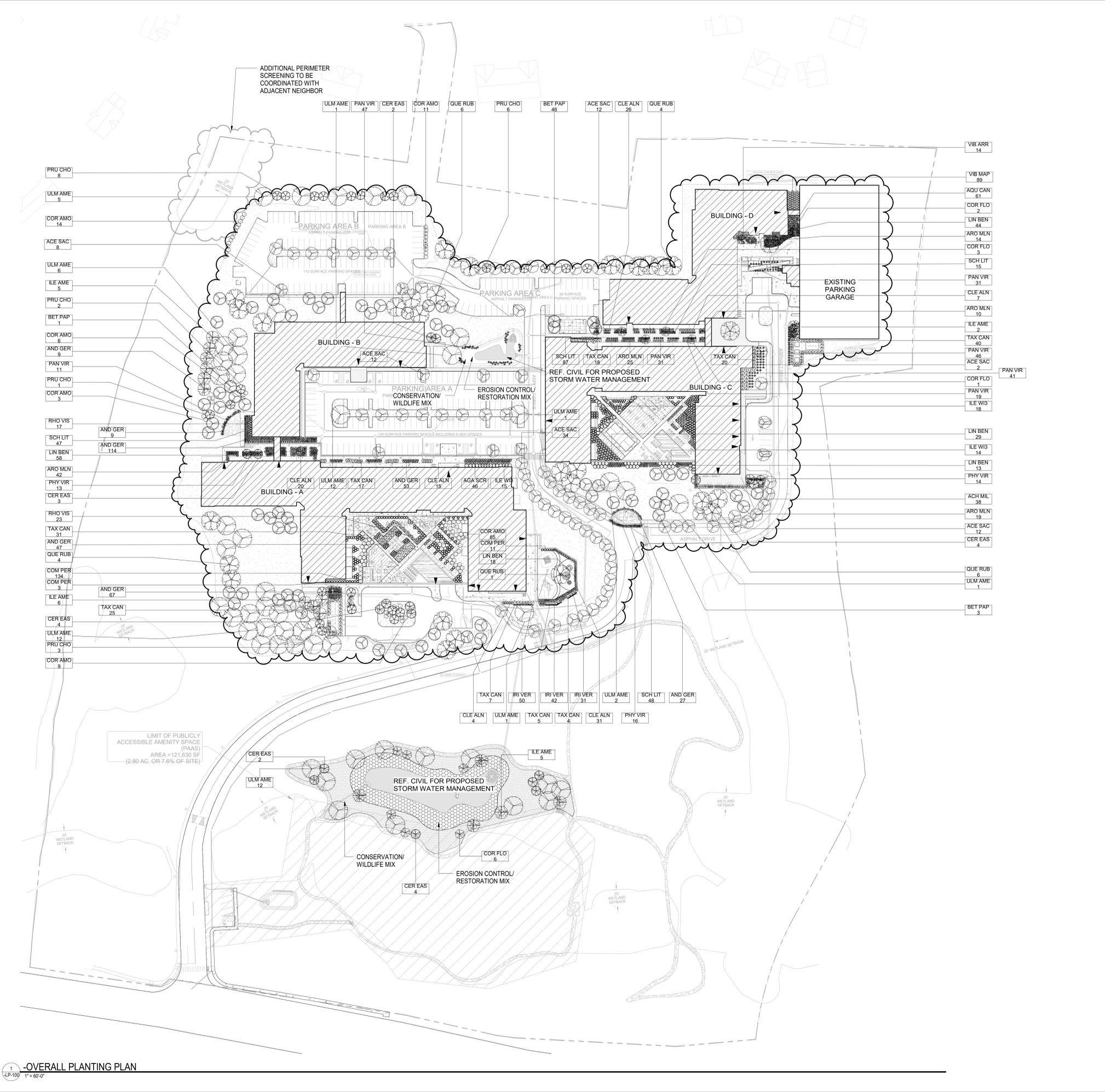
SHEET TITLE

OVERALL PLANTING PLAN

SHEET NUMBER

-LP-100

BIM: 360/2291-03 Monday: 900 Long Ridge Rd/2291-03 Monday: 900 Long Ridge Rd_LAND_2021.rvt 10/18/2023 2:12:26 PM



1 - OVERALL PLANTING PLAN
1" = 60'-0"



CONSULTANTS

PROJECT TITLE

**900 LONG RIDGE ROAD,
STAMFORD, CT**

ISSUE #	DATE	DESCRIPTION
1	06/23/2023	SITE DEVELOPMENT PLAN
2	10/13/2023	SITE DEVELOPMENT RESUBMISSION

NEW ENGLAND WETMIX (WETLAND SEED MIX)

BOTANICAL NAME	COMMON NAME	INDICATOR
CAREX VULPINOIDEA	FOX SEDGE	OBL
CAREX SCOPARIA	BLUNT BROOM SEDGE	FACW
CAREX LURIDA	LURID SEDGE	OBL
CAREX LUPULINA	HOP SEDGE	OBL
POA PALUSTRIS	FOWL BLUEGRASS	FACW
BIDENS FRONDOSA	BEGGAR TICKS	FACW
SCIRPUS ATROVIRENS	GREEN BULRUSH	OBL
ASCLEPIAS INCARNATA	SWAMP MILKWEED	OBL
CAREX CRINITA	FRINGED SEDGE	OBL
VERNAONIA NOVEBORACENSIS	NEW YORK IRONWEED	FACW+
JUNCUS EFFUSUS	SOFT RUSH	FACW+
ASTER LATERIFLORUS (SYMPHYOTRICHUM LATERIFLORUM)	STARVED/CALICO ASTER	FACW
IRIS VERSICOLOR	BLUE FLAG	OBL
GLYCERIA GRANDIS	AMERICAN MANNAGRASS	OBL
MIMULUS RINGENS	SQUARE STEMMED MONKEY FLOWER	OBL
EUPATORIUM MACULATUM (EUTROCHUM MACULATUM)	SPOTTED JOE PYE WEED	OBL

The New England Wetmix (Wetland Seed Mix) contains a wide variety of native seeds that are suitable for most wetland restoration sites that are not permanently flooded. All species are best suited to moist ground as found in most wet meadows, scrub shrub, or forested wetland restoration areas. The mix is well suited for detention basin borders and the bottom of detention basins not generally under standing water. The seeds will not germinate under inundated conditions. If planted during the fall months, the seed mix will germinate the following spring. During the first season of growth, several species will produce seeds while other species will produce seeds after the second growing season. Not all species will grow in all wetland situations. This mix is comprised of the wetland species most likely to grow in created/restored wetlands and should produce more than 75% ground cover in two full growing seasons.

The wetland seeds in this mix can be sown by hand, with a hand held spreader, or hydro-seeded on large or hard to reach sites. Lightly rake to insure good seed to soil contact. Seeding can take place on frozen soil, as the freezing and thawing weather of late fall and late winter will work the seed into the soil. If spring conditions are drier than usual watering may be required. If sowing during the summer months supplemental watering will likely be required until germination. A light mulch of clean, weed free straw is recommended.

NEW ENGLAND EROSION CONTROL / RESTORATION MIX FOR DETENTION BASINS AND MOIST SITES

BOTANICAL NAME	COMMON NAME	INDICATOR
ELYMUS RIPARIUS	RIVERBANK WILD RYE	FACW
SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	FACU
FESTUCA RUBRA	RED FESCUE	FACU
ANDROPOGON GERARDII	BIG BLUESTEM	FAC
PANICUM VIRGATUM	SWITCH GRASS	FAC
VERNONIA NOVEBORACENSIS	NEW YORK IRONWEED	FACW+
AGROSTIS PERENNANS	UPLAND BENTGRASS	FACU
BIDENS FRONDOSA	BEGGAR TICKS	FACW
EUPATORIUM MACULATUM (EUTROCHUM MACULATUM)	SPOTTED JOE PYE WEED	OBL
EUPATORIUM PERFOOLIATUM	BONESET	FACW
ASTER NOVAE-ANGLIAE (SYMPHYOTRICHUM NOVAE-ANGLIAE)	NEW ENGLAND ASTER	FACW-
SCIRPUS CYPERINUS	WOOL GRASS	FACW
JUNCUS EFFUSUS	SOFT RUSH	FACW+

The New England Erosion Control/Restoration Mix for Detention Basins and Moist Sites contains a selection of native grasses and wildflowers designed to colonize generally moist, recently disturbed sites where quick growth of vegetation is desired to stabilize the soil surface. It is an appropriate seed mix for ecologically sensitive restorations that require stabilization as well as long-term establishment of native vegetation.

This mix is particularly appropriate for detention basins that do not hold standing water. Many of the plants in this mix can tolerate infrequent inundation, but not constant flooding. The mix may be applied by hand, by the mechanical spreader, or by hydro-seeder. After sowing, lightly rake, roll or cultipack to insure good seed to soil contact. Best results are obtained with a Spring or late Summer seeding. Late Fall and Winter dormant seeding requires an increase in the application rate. A light mulching of clean, weed-free straw is recommended.

1 WETLAND SEED MIX

1 LP-101 3/4" = 1'-0"

NEW ENGLAND CONSERVATION (WILDLIFE MIX)

BOTANICAL NAME	COMMON NAME	INDICATOR
ELYMUS RIPARIUS	VIRGINIA WILD RYE	FACW-
SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	FACW
ANDROPOGON GERARDII	BIG BLUESTEM	FAC
FESTUCA RUBRA	RED FESCUE	FACU
SORGHASTRUM NUTANS	INDIAN GRASS	UPL
PANICUM VIRGATUM	SWITCH GRASS	FAC
CHAMAECRISTA FASCICULATA	PARTRIDGE PEA	FACU
DESMODIUM CANADENSE	SHOWY TICK TREFOIL	FAC
ASCLEPIAS TUBEROSA	BUTTERFLY MILKWEED	NI
BIDENS FRONDOSA/LATUM (EUTROCHUM MACULATUM)	BEGGAR TICKS	FACW
EUPATORIUM MACULATUM (EUTROCHUM MACULATUM)	PURPLE JOE PYE WEED	FAC
RUDBECKIA HIRTA	BLACK EYED SUSAN	FACU-
ASTER PILOSUS (SYMPHYOTRICHUM PILOSUM)	HEATH (OR HAIRY) ASTER	UPL
SOLIDAGO JUNCEA/SYMPHYOTRICHUM PILOSUM)	EARLY GOLDENROD	

The New England Conservation/Wildlife Mix provides a permanent cover of grasses, wildflowers, and legumes. For both good erosion control and wildlife habitat value. The mix is designed to be a no-maintenance seeding, and is appropriate for cut and fill slopes, detention basin side slopes, and disturbed areas adjacent to commercial and residential projects.

3 CONSERVATION MIX

3 LP-101 3/4" = 1'-0"

2 EROSION CONTROL/ RESTORATION MIX

2 LP-101 3/4" = 1'-0"

CERTIFICATION

NOT FOR CONSTRUCTION

DRAWN BY	EN
CHECKED BY	CK
COMMISSION NUMBER	2291.03

SHEET TITLE

NATIVE SEED MIX SCHEDULES

SHEET NUMBER

-LP-101

CONSULTANTS

PROJECT TITLE

900 LONG RIDGE
ROAD,
STAMFORD, CT

ISSUE #	DATE	DESCRIPTION
	06/23/2023	SITE DEVELOPMENT PLAN
	10/13/2023	SITE DEVELOPMENT RESUBMISSION

CERTIFICATION

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CONSTRUCTION

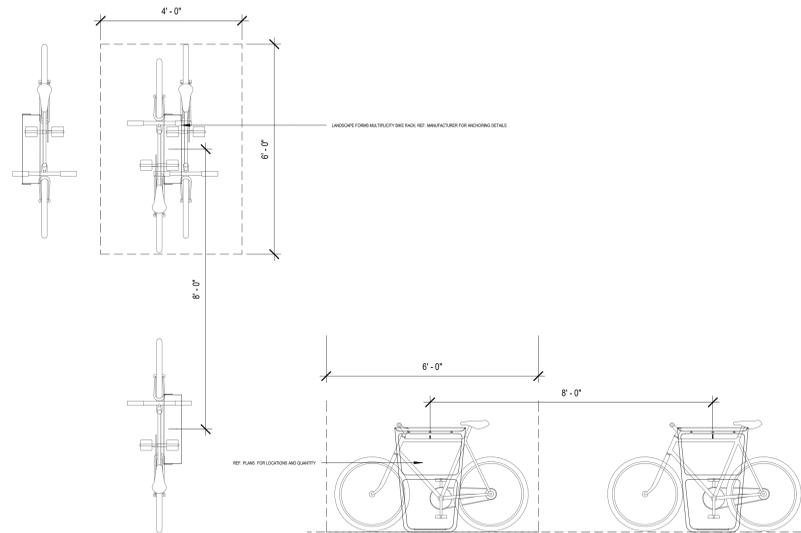
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CHECKED BY	CK
COMMISSION NUMBER	2291.03

SHEET TITLE

LANDSCAPE
DETAILS

SHEET NUMBER

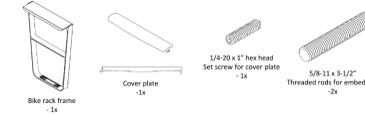
-LS-501



1 BICYCLE RACK TYP. LAYOUT LF
1/2" = 1'-0"



Included components:



Tools required for assembly:

- Safety glasses
 - 5/16" hex key for leveling the unit
 - 1/8" hex key for the cover plate
 - Hammer drill with masonry bits
- For embedded mount option:**
- Anchoring adhesive (Powers Fasteners AC100 Plus™, Hilti™ HIT RE 500 or equivalent)
- For surface mount option:**
- Stainless steel anchoring hardware, (2) required per unit (not included). 1/2" dia bolt recommended, see Fig. 2 for bike frame dimensions.

ASSEMBLE WITH CARE! Pangard® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marring surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.



2 BICYCLE RACK CUTSHEET, TYP.
1/2" = 1'-0"

INSTALLATION:

Note: Unit must be anchored.

- Place bike rack in position. Remove cover plate.
- Using 5/16" hex key, adjust leveling glides until unit is plumb.
- Mark hole locations. See Fig. 4 for spacing recommendations.
- Move bike rack and drill holes. Clear debris from holes using compressed air.

For embedded mount:

- Thread anchor rods with thread patch into bike rack as shown in Fig. 1.
- Test fit unit to be sure that anchor rods are not resting on the bottom of the drilled holes.
- Remove unit. Fill holes with adhesive to level recommended by adhesive manufacturer.
- Slowly set unit into place. Wipe away excess adhesive.
- After adhesive has fully cured to manufacturer's recommendation, turn all four leveling glides equally until tight to remove any excess movement of the bike rack.

For surface mount:

- Set unit in place.
- Install anchor bolts (not supplied by Landscape Forms) according to anchor manufacturer's recommendations.
- Turn all four leveling glides equally until tight to remove any excess movement of the bike rack.

To install cover plate:

- Insert tab end into casting frame, see Fig. 3.
- Using 1/8" hex key, install 1/4-20 set screw in opposite end of cover plate, through the casting frame, see Fig. 3.
- Tighten set screw until cover plate is secure. Do not overtighten the set screw, which can cause the cover plate to deform.

Product sheet

COVER roof

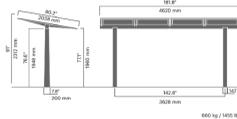
4701A
Designed by
Artur Wozniak, Hallvard Jakobsen

Cover roof can be used as a shelter for people or bicycles, or to protect furniture from rain. COVER is available with a glass, steel, high-pressure laminate or green sedum grass roof, and comes ready for lighting, bicycle charging and wireless internet to be installed. It can be used singly or in rows and groups, with the option of solar panels.



Anchoring/assembly

Type A - Base plate



Primary material

Hot-dip galvanised steel
All steel components are hot-dip galvanised, which produces a matt grey surface after a while. We offer a lifetime anti-rust warranty.



Sustainability

Indicators	Global warming	Total energy used	Recycled materials
Unit	kg CO2	MJ	%
Credits to Date: 01-03	1644.00	27869.05	2.78

Certifications



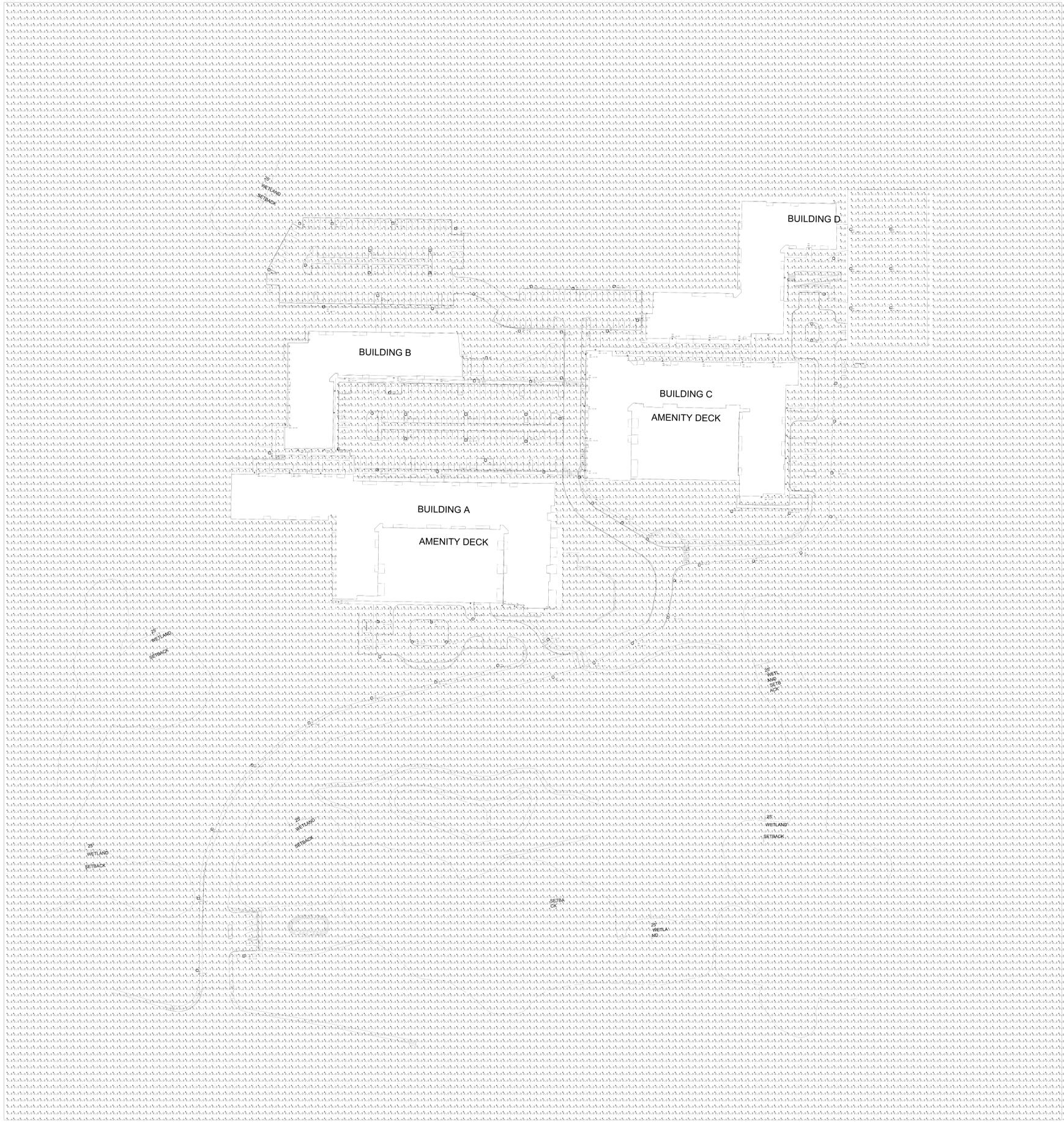
Warranty

- Lifetime warranty against rust
- 15-year warranty on powder coating
- 15-year warranty on wood
- Spare parts always available

Visit www.vestre.com for more information.
Specifications are subject to change without notice.
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usa@vestre.com
www.vestre.com
vestre

3 BICYCLE RACK SHELTER CUTSHEET- SELECTED LOCATIONS
1/2" = 1'-0"



G:\Shared\Projects\2291-00 Monday-900 Long Ridge Rd-Stamford-CT\01-Disciplines and Consultants\09-Electrical\Lighting\FC Calc\Plots\10052023 SITE 10/12/2023 1:45:59 PM

SITE PHOTOMETRIC
NOT TO SCALE

CERTIFICATION

**NOT FOR
CONSTRUCTION**

DRAWN BY: TL
CHECKED BY: KS
COMMISSION NUMBER: 2291.03
SHEET TITLE

**SITE
PHOTOMETRIC**

SHEET NUMBER

E011