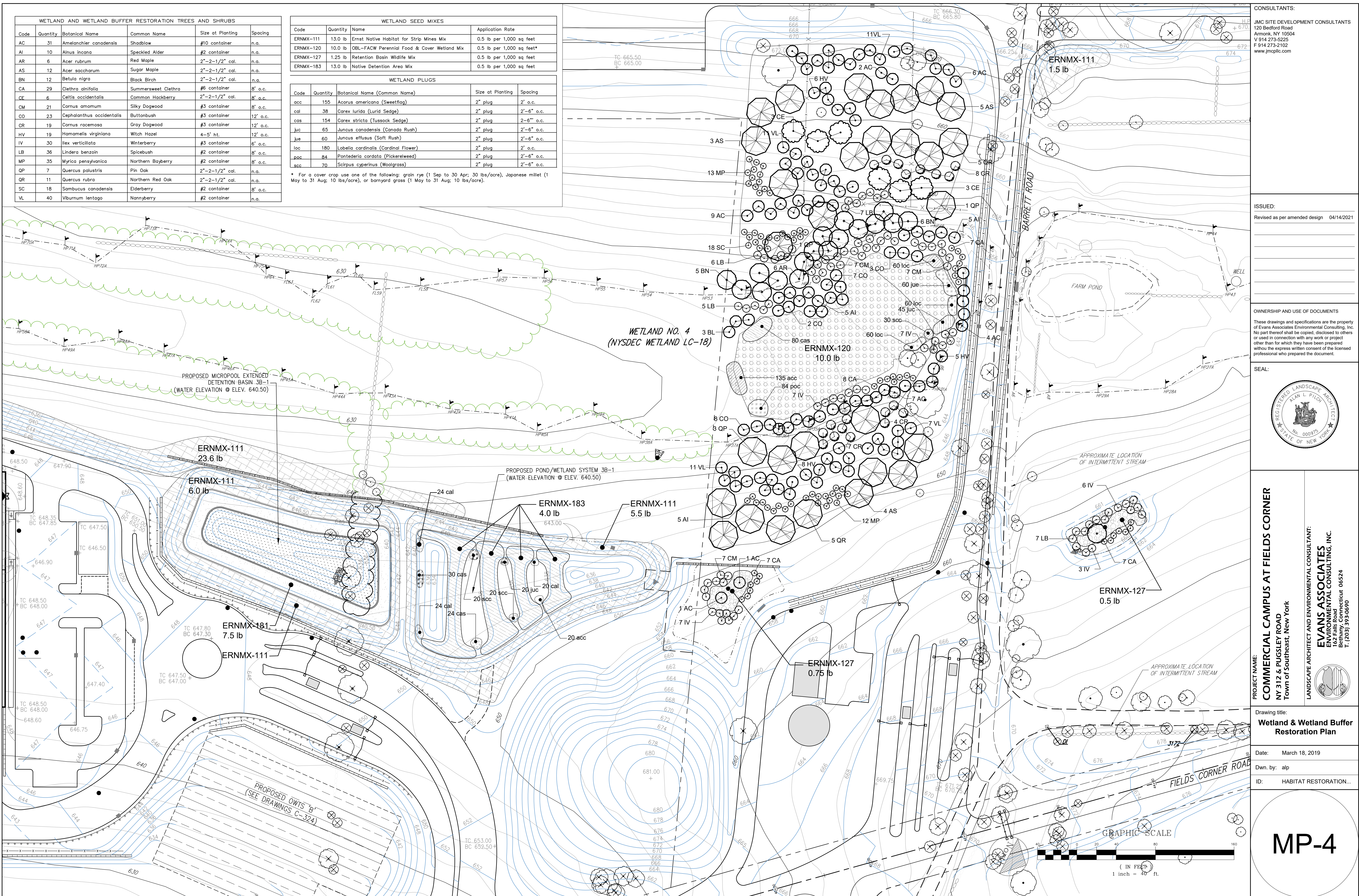


WETLAND AND WETLAND BUFFER RESTORATION TREES AND SHRUBS				
Code	Quantity	Botanical Name	Common Name	Size at Planting
AC	31	Amelanchier canadensis	Shadblow	#10 container
AI	10	Alnus incana	Speckled Alder	#2 container
AR	6	Acer rubrum	Red Maple	2"-2-1/2" cal.
AS	12	Acer saccharum	Sugar Maple	2"-2-1/2" cal.
BN	12	Betula nigra	Black Birch	2"-2-1/2" cal.
CA	29	Clethra alnifolia	Summersweet Clethra	#6 container
CE	6	Celtis occidentalis	Common Hackberry	2"-2-1/2" cal.
CM	21	Cornus amomum	Silky Dogwood	#3 container
CO	23	Cephalanthus occidentalis	Buttonbush	#3 container
CR	19	Cornus racemosa	Gray Dogwood	#3 container
HV	19	Hamamelis virginiana	Witch Hazel	4-5' ht.
IV	30	Ilex verticillata	Winterberry	#3 container
LB	36	Lindera benzoin	Spicebush	#2 container
MP	35	Myrica pensylvanica	Northern Bayberry	#2 container
QP	7	Quercus palustris	Pin Oak	2"-2-1/2" cal.
QR	11	Quercus rubra	Northern Red Oak	2"-2-1/2" cal.
SC	18	Sambucus canadensis	Elderberry	#2 container
VL	40	Viburnum lentago	Nannyberry	#2 container

WETLAND SEED MIXES			
Code	Quantity	Name	Application Rate
ERNMX-111	13.0 lb	Ernst Native Habitat for Strip Mines Mix	0.5 lb per 1,000 sq feet
ERNMX-120	10.0 lb	OBI-FACW Perennial Food & Cover Wetland Mix	0.5 lb per 1,000 sq feet*
ERNMX-127	1.25 lb	Retention Basin Wildlife Mix	0.5 lb per 1,000 sq feet
ERNMX-183	13.0 lb	Native Detention Area Mix	0.5 lb per 1,000 sq feet

WETLAND PLUGS				
Code	Quantity	Botanical Name (Common Name)	Size at Planting	Spacing
acc	155	Acorus americana (Sweetflag)	2" plug	2' o.c.
cal	38	Carex lurida (Lurid Sedge)	2" plug	2'-6" o.c.
cas	154	Carex stricta (Tussock Sedge)	2" plug	2'-6" o.c.
juc	65	Juncus canadensis (Canada Rush)	2" plug	2'-6" o.c.
jue	60	Juncus effusus (Soft Rush)	2" plug	2'-6" o.c.
loc	180	Lobelia cardinalis (Cardinal Flower)	2" plug	2' o.c.
poc	84	Pontederia cordata (Pickerelweed)	2" plug	2'-6" o.c.
scc	70	Scirpus cyperinus (Woolgrass)	2" plug	2'-6" o.c.

* For a cover crop use one of the following: grain rye (1 Sep to 30 Apr; 30 lbs/acre), Japanese millet (1 May to 31 Aug; 10 lbs/acre), or barnyard grass (1 May to 31 Aug; 10 lbs/acre).



CONSULTANTS:
JMC SITE DEVELOPMENT CONSULTANTS
120 Bedford Road
Armonk, NY 10504
V 914 273-5225
F 914 273-2102
www.jmcplic.com

ISSUED:
Revised as per amended design 04/14/2021

OWNERSHIP AND USE OF DOCUMENTS
These drawings and specifications are the property of Evans Associates Environmental Consulting, Inc. No part thereof shall be copied, disclosed to others or used in connection with any work or project other than for which they have been prepared without the express written consent of the licensed professional who prepared the document.



PROJECT NAME:
COMMERCIAL CAMPUS AT FIELDS CORNER
NY 312 & PUGSLEY ROAD
Town of Southeast, New York

LANDSCAPE ARCHITECT AND ENVIRONMENTAL CONSULTANT:
EVANS ASSOCIATES
EVANS ASSOCIATES ENVIRONMENTAL CONSULTING, INC.
152 Main Street
Bethany, Connecticut 06524
T. (203) 393-0690

Drawing title:
Wetland & Wetland Buffer Restoration Plan

Date: March 18, 2019
Dwn. by: alp
ID: HABITAT RESTORATION...

