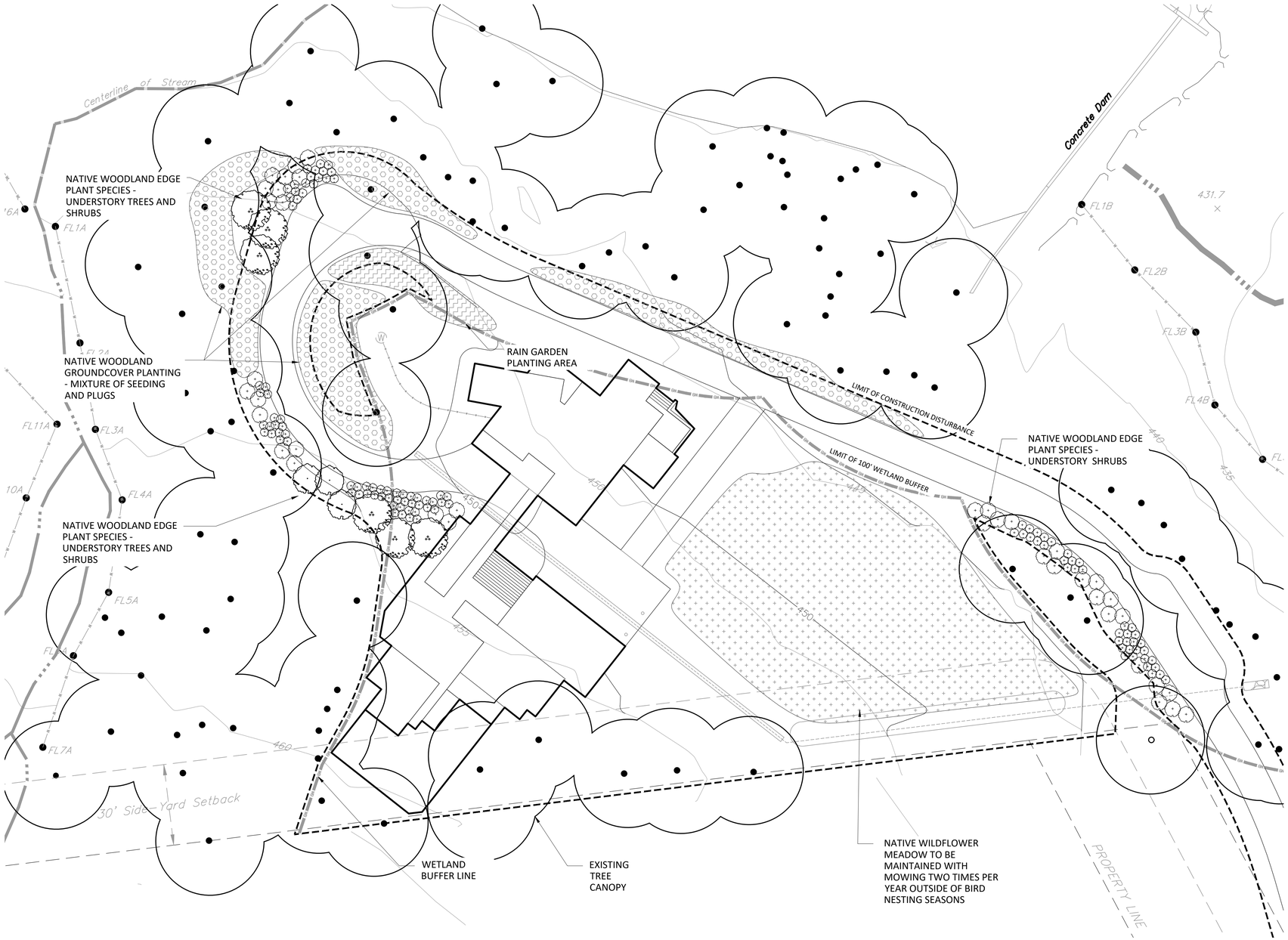

MITIGATION AREA PLANT LISTS	
NATIVE WOODLAND GROUNDCOVER PLANTING	
ANEMONE CANADENSIS	CANADIAN ANEMONE
ASTER DIVARICATUS	WHITE WOOD ASTER
CAREX PENSYLVANICA	PENNSYLVANIA SEDGE
CHRYSOGONUM VIRGINIANUM	GREEN AND GOLD
GERANIUM MACULATUM	WILD GERANIUM
POLYSTICHUM ACROSTICHOIDES	CHRISTMAS FERN
SYMPHYOTRICHUM LAEVE	SMOOTH BLUE ASTER
THELYPTERIS NOVEBORACENSIS	NEW YORK FERN
TIARELLA CORDIFOLIA	FOAMFLOWER
NATIVE WOODLAND EDGE PLANT SPECIES	
ARONIA MELANOCARPA 'IRAQUOIS BEAUTY'	BLACK CHOKEBERRY
CERCIS CANADENSIS	EASTERN REDBUD
CORNUS FLORIDA	FLOWERING DOGWOOD
CORNUS STOLINIFERA	REDOSIER DOGWOOD
CORYLUS AMERICANA	AMERICAN HAZELNUT
HAMAMHAMAMELIS VIRGINIANA	COMMON WITCH HAZEL
ILEX VERTICLATA	WINTERBERRY
VACCINIUM CORYMBOSUM	HIGHBUSH BLUEBERRY
VIBURNUM ACERIFOLUM	MAPLELEAF VIBURNUM
VIBURNUM LENTAGO	NANYBERRY
VIBURNUM PRUNIFOLIUM	BLACKHAW VIBURNUM
RAIN GARDEN PLANT SPECIES	
CAREX GRAYI	GRAY'S SEDGE
CEPHALANTHUS OCCIDENTALIS	BUTTONBUSH
CORNUS STOLINIFERA	REDOSIER DOGWOOD
GERANIUM MACULATUM	WILD GERANIUM
ILEX VERTICLATA	WINTERBERRY
RUDBECKIA FULGIDA 'GOLDSTRUM'	BLACK EYED SUSAN

NATIVE MEADOW SEED MIX	
Product Name	Showy Northeast Native Wildflower Mix Item Number: ERNMX-153-1 (or approved equal)
Supplier	Ernst Conservation Seeds, Inc. 884 Mercer Pike, Meadville PA 16335 (800) 873-3321 sales@ernstseed.com
Height	1.0- 5.0 Ft
Seeding Rate	10 lb/ acre
Species list	25.7% Echinacea purpurea (Purple Coneflower)
	12.0% Rudbeckia hirta (Blackeyed Susan)
	10.0% Coreopsis lanceolata (Lanceleaf Coreopsis)
	8.0% Chamaecrista fasciculata, PA Ecotype (Partridge Pea)
	6.4% Tradescantia ohiensis, PA Ecotype (Ohio Spiderwort)
	6.0% Heliopsis helianthoides, PA Ecotype (Oxeye Sunflower)
	5.0% Liatris spicata, PA Ecotype (Marsh Blazing Star)
	3.5% Aster oblongifolius, PA Ecotype (Aromatic Aster)
	3.5% Aster prenanthoides, PA Ecotype (Zigzag Aster,)
	3.0% Zizia aurea, PA Ecotype (Golden Alexanders)
	2.4% Pycnanthemum tenuifolium (Narrowleaf Mountainmint)
	2.0% Aster laevis, NY Ecotype (Smooth Blue Aster)
	2.0% Aster novae-angliae, PA Ecotype (New England Aster)
	2.0% Baptisia australis, Southern WV Ecotype (Blue False Indigo)
	1.6% Monarda fistulosa (Wild Bergamot)
	1.5% Asclepias tuberosa (Butterfly Milkweed)
	1.5% Senna hebecarpa, VA & WV Ecotype (Wild Senna_
	1.0% Penstemon digitalis (Tall White Beardtongue)
	1.0% Solidago nemoralis, PA Ecotype (Gray Goldenrod)
	0.6% Coreopsis tripteris, PA Ecotype (Tall Coreopsis)
	0.5% Senna marilandica (Maryland Senna)
	0.4% Oenothera fruticosa var. fruticosa (Sundrops)
	0.2% Solidago odora, PA Ecotype (Licorice Scented Goldenrod)
	0.1% Penstemon hirsutus (Hairy Beardtongue)
	0.1% Solidago juncea, PA Ecotype (Early Goldenrod)

LEGEND

- DECIDUOUS UNDERSTORY TREE
- DECIDUOUS SHRUB
- EXISTING CANOPY TREE
- NATIVE WOODLAND GROUNDCOVER (PLUGS AND SEED
- NATIVE WILDFLOWER MEADOW SEEDING
- RAINGARDEN PLANTING (SHRUBS AND PLUGS)

MITIGATION PLAN NOTES

PROPOSED MITIGATION FOR DISTURBANCE OF LAND AND VEGETATION WITHIN THE WETLAN BUFFER ILLUSTRATED ON THIS SHEET WILL INCLUDE THE PLANTING OF THE FOLLOWING WITHIN THE AREA OF CONSTRUCTION DISTURBANCE:

- 9 DECIDUOUS UNDERSTORY TREES
- 40 LARGE SHRUBS (#3 OR #5 CONTAINER PLANTS)
- 100 SMALL SHRUBS (MIXTURE OF PLUGS AND #3 CONTAINER PLANTS)
- 1000 SF NATIVE WILDFLOWER MEADOW (SEEDING)
- 4500 SF WOODLAND GROUNDCOVER (MIXTURE OF PLUGS AND SEEDING)
- 750 SF RAINGARDEN PLANTING AREA (MIXTURE OF PLUGS, #3 AND #5 CONTAINER PLANTS)

N

0 10' 20' 40'

PRELIMINARY MITIGATION PLAN
NOT FOR CONSTRUCTION

ASPECT 120 LANDSCAPE ARCHITECTURE P.C.
90 NORTH BROADWAY, SUITE 223
IRVINGTON, NY 10533
WWW.ASPECT120.COM
PHONE: (914) 274-8544

OWNER: JRP 143 LLC
12 Horatio Street
New York, NY 10014

PROJECT: COLD SPRING HOUSE
Mountain Brook Drive
Cold Spring, NY 10516

JOB NO: R59
SCALE: 1"=20'-0"
DATE: 11/30/2021

REVISIONS:

DRAWING TITLE
ECOLOGICAL LANDSCAPE RESTORATION PLAN

SEAL

SHEET NO
L-101