

LANDSCAPE LEGEND

EXISTING PROPERTY LINE
ADJACENT PROPERTY LINE
EXISTING SETBACK LINE
EXISTING WETLAND LINE AND DELINEATION
EXISTING BUILDING LINE
EXISTING PAVEMENT EDGE
EXISTING CURB LINE
EXISTING STONE WALL
EXISTING GUIDE RAIL
EXISTING TREE
EXISTING TREE LINE
EXISTING PAINT
EXISTING UTILITY POLE
EXISTING LIGHT POLE
EXISTING SIGN
PROPOSED BUILDING LINE
PROPOSED CONCRETE CURB
PROPOSED CONCRETE SIDEWALK
PROPOSED MONOLITHIC CONCRETE SIDEWALK & CURB
PROPOSED PERVIOUS PAVEMENT
PROPOSED STORMWATER PLANTER
PROPOSED LANDSCAPE AREA
PROPOSED RETAINING WALL (DESIGN BY OTHERS)
PROPOSED BOLDER RETAINING WALL (DESIGN BY OTHERS)
PROPOSED FENCE
2"-4" WIDE YELLOW LINES 8" O.C.
12" WIDE WHITE STOP LINE
TRAFFIC SIGN LOCATION & DESIGNATION
PROPOSED LIGHT
PROPOSED DECIDUOUS TREE
PROPOSED EVERGREEN TREE
PROPOSED SHRUBS AND PERENNIALS

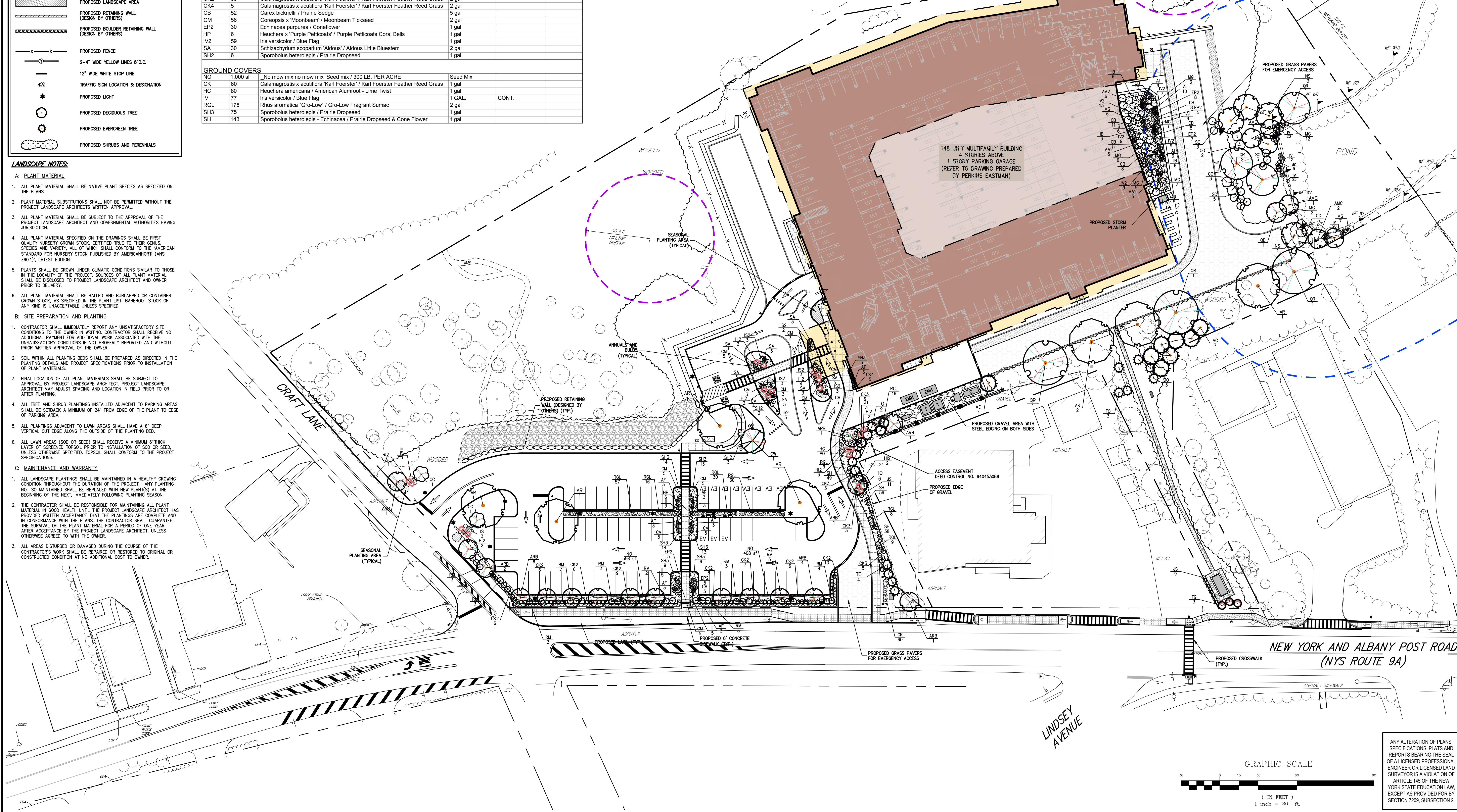
LANDSCAPE NOTES

- A: PLANT MATERIAL
- ALL PLANT MATERIAL SHALL BE NATIVE PLANT SPECIES AS SPECIFIED ON THE PLANS.
 - PLANT MATERIAL SUBSTITUTIONS SHALL NOT BE PERMITTED WITHOUT THE PROJECT LANDSCAPE ARCHITECT'S WRITTEN APPROVAL.
 - ALL PLANT MATERIAL SHALL BE SUBJECT TO THE APPROVAL OF THE PROJECT LANDSCAPE ARCHITECT AND GOVERNMENTAL AUTHORITIES HAVING JURISDICTION.
 - ALL PLANT MATERIAL SPECIFIED ON THE DRAWINGS SHALL BE FIRST QUALITY NURSERY GROWN STOCK, CERTIFIED TRUE TO THEIR GENUS, SPECIES AND VARIETY, ALL OF WHICH SHALL CONFORM TO THE AMERICAN STANDARD FOR NURSERY STOCK PUBLISHED BY AMERICANHORT (ANS Z60.1), LATEST EDITION.
 - PLANTS SHALL BE GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT. SOURCES OF ALL PLANT MATERIAL SHALL BE DISCLOSED TO PROJECT LANDSCAPE ARCHITECT AND OWNER PRIOR TO DELIVERY.
 - ALL PLANT MATERIAL SHALL BE BALLED AND BURLAPPED OR CONTAINER GROWN STOCK, AS SPECIFIED IN THE PLANT LIST. BARERoot STOCK OF ANY KIND IS UNACCEPTABLE UNLESS SPECIFIED.
- B: SITE PREPARATION AND PLANTING
- CONTRACTOR SHALL IMMEDIATELY REPORT ANY UNSATISFACTORY SITE CONDITIONS TO THE OWNER IN WRITING. CONTRACTOR SHALL RECEIVE NO ADDITIONAL PAYMENT FOR ADDITIONAL WORK ASSOCIATED WITH THE UNSATISFACTORY CONDITIONS IF NOT PROPERLY REPORTED AND WITHOUT PRIOR WRITTEN APPROVAL OF THE OWNER.
 - SOL WITHIN ALL PLANTING BEDS SHALL BE PREPARED AS DIRECTED IN THE PLANTING DETAILS AND PROJECT SPECIFICATIONS PRIOR TO INSTALLATION OF PLANT MATERIALS.
 - FINAL LOCATION OF ALL PLANT MATERIALS SHALL BE SUBJECT TO APPROVAL BY PROJECT LANDSCAPE ARCHITECT. PROJECT LANDSCAPE ARCHITECT MAY ADJUST SPACING AND LOCATION IN FIELD PRIOR TO OR AFTER PLANTING.
 - ALL TREE AND SHRUB PLANTINGS INSTALLED ADJACENT TO PARKING AREAS SHALL BE SETBACK A MINIMUM OF 24" FROM EDGE OF THE PLANT TO EDGE OF PARKING AREA.
 - ALL PLANTINGS ADJACENT TO LAWN AREAS SHALL HAVE A 6" DEEP VERTICAL CUT EDGE ALONG THE OUTSIDE OF THE PLANTING BED.
 - ALL LAWN AREAS (SOD OR SEED) SHALL RECEIVE A MINIMUM 6" THICK LAYER OF SCREENED TOPSOIL PRIOR TO INSTALLATION OF SOD OR SEED, UNLESS OTHERWISE SPECIFIED. TOPSOIL SHALL CONFORM TO THE PROJECT SPECIFICATIONS.
- C: MAINTENANCE AND WARRANTY
- ALL LANDSCAPE PLANTINGS SHALL BE MAINTAINED IN A HEALTHY GROWING CONDITION THROUGHOUT THE DURATION OF THE PROJECT. ANY PLANTING NOT SO MAINTAINED SHALL BE REPLACED WITH NEW PLANTINGS AT THE BEGINNING OF THE NEXT, IMMEDIATELY FOLLOWING PLANTING SEASON.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL PLANT MATERIAL IN GOOD HEALTH UNTIL THE PROJECT LANDSCAPE ARCHITECT HAS PROVIDED WRITTEN ACCEPTANCE THAT THE PLANTINGS ARE COMPLETE AND IN CONFORMANCE WITH THE PLANS. THE CONTRACTOR SHALL GUARANTEE THE SURVIVAL OF THE PLANT MATERIAL FOR A PERIOD OF ONE YEAR AFTER ACCEPTANCE BY THE PROJECT LANDSCAPE ARCHITECT, UNLESS OTHERWISE AGREED TO WITH THE OWNER.
 - ALL AREAS DISTURBED OR DAMAGED DURING THE COURSE OF THE CONTRACTOR'S WORK SHALL BE REPAIRED OR RESTORED TO ORIGINAL OR CONSTRUCTED CONDITION AT NO ADDITIONAL COST TO OWNER.

PLANT SCHEDULE					
CODE	QTY	BOTANICAL / COMMON NAME	SIZE	ROOT COND.	REMARKS
DECIDUOUS TREES					
ARB	17	Acer rubrum 'Bowhall' / Bowhall Red Maple	2" - 2 1/2" Cal.	B & B	
AR	7	Acer rubrum 'Frankenred' / Red Sunset® Maple	3" - 3 1/2" Cal.	B & B	
NS	4	Nyssa sylvatica / Tupelo	2 1/2" - 3" Cal.	B & B	
QB	1	Quercus bicolor / Swamp White Oak	2" - 2 1/2" Cal.	B & B	
QR	3	Quercus rubra / Red Oak	2 1/2" - 3" Cal.	B & B	
QR	3	Quercus rubra / Red Oak	8' - 10' HT.	B & B	
EVERGREEN TREES					
AC	8	Abies concolor / White Fir	8' - 10' HT.	B & B	
JT	3	Juniperus virginiana 'Taylor' / Taylor Eastern Redcedar	6' - 8' HT.	B & B	
TO	18	Thuja occidentalis / American Arborvitae	8' - 10' HT.	B & B	
TG	3	Thuja standishii / plicata 'Green Giant' / Arborvitae Green Giant	8' - 10' HT.	B & B	
FLOWERING TREES					
AMC	15	Amelanchier canadensis / Shadblow	8' - 10' HT.	B & B	
CC	2	Cercis canadensis / Eastern Redbud Multi-trunk	8' - 10' HT.	B & B	
CW	1	Cornus florida 'White' / White Flowering Dogwood	15 gal		
SHRUBS					
AA2	16	Aronia arbutifolia / Red Chokeberry	3 gal.		
AF	24	Aronia melanocarpa 'Low Scape' / Dwarf Chokeberry	2 gal.		
CO	8	Cephalanthus occidentalis / Buttonbush	8 GAL.	CONT.	
CK3	16	Cornus sericea 'Kelsey' / Kelsey's Dwarf Red Twig Dogwood	5 gal.		
HI2	20	Hydrangea arborescens 'Invicelle' / Limetta	5 gal.	CONT.	
IS	6	Ilex glabra 'Shamrock' / Inkberry	3 gal.		
II	16	Ilex glabra 'Gem Box' / Gem Box Inkberry Holly	3 gal.		
IS2	17	Ilex glabra 'Shamrock' / Shamrock Inkberry Holly	5 gal.		
IB	26	Ilex verticillata 'Berry Poppins' / Berry Poppins Winterberry Holly	3 gal.		
JS	20	Juniperus scopulorum 'Skyrocket' / Skyrocket Juniper	5' - 6' HT.	B & B	
MG	26	Myrica gale / Sweetgale	3 gal.		
MG	30	Myrica gale / Sweetgale	3 GAL.	CONT.	
RM	29	Rhododendron Maximum / Rose Bay	3' - 4' HT.	B & B	
SC	11	Sambucus canadensis / American Elderberry	5 gal.	CONT.	
PERENNIALS/GRASSES					
AI	37	Asclepias incarnata / Swamp Milkweed	2 gal.		
CK2	59	Calamagrostis x acutiflora 'Karl Foerster' / Karl Foerster Feather Reed Grass	2 gal.		
CK4	5	Calamagrostis x acutiflora 'Karl Foerster' / Karl Foerster Feather Reed Grass	2 gal.		
CB	52	Carex dicknellii / Prairie Sedge	5 gal.		
CM	58	Coreopsis x 'Moonbeam' / Moonbeam Tickseed	2 gal.		
EP2	30	Echinacea purpurea / Coneflower	1 gal.		
HP	9	Heuchera x 'Purple Petticoats' / Purple Petticoats Coral Bells	1 gal.		
IV2	59	Iris versicolor / Blue Flag	1 gal.		
SA	30	Schizachyrium scoparium 'Aldous' / Aldous Little Bluestem	2 gal.		
SH2	6	Sporobolus heterolepis / Prairie Dropseed	1 gal.		
GROUND COVERS					
NO	1,000 sf	No mow mix no mow mix Seed mix / 300 LB. PER ACRE	Seed Mix		
CK	60	Calamagrostis x acutiflora 'Karl Foerster' / Karl Foerster Feather Reed Grass	1 gal.		
HC	80	Heuchera americana / American Alumroot - Lime Twist	1 gal.		
IV	77	Iris versicolor / Blue Flag	1 GAL.	CONT.	
RGL	175	Rhus aromatica 'Gro-Low' / Gro-Low Fragrant Sumac	2 gal.		
SH3	75	Sporobolus heterolepis / Prairie Dropseed	1 gal.		
SH	143	Sporobolus heterolepis / Echinacea / Prairie Dropseed & Cone Flower	1 gal.		

WETLAND BUFFER AND INVASIVE SPECIES MITIGATION NOTES

- INSTALL EROSION CONTROL MEASURES.
- REMOVE ALL TRASH, DEBRIS, AND DEAD/OVERGROWN VEGETATION.
- REMOVE INVASIVE PLANTS AS PER THE ENVIRONMENTAL INSPECTION AND MITIGATION REPORT IN ACCORDANCE WITH ALL APPROVED NYSDEC PRACTICES.
- ALL INVASIVE PLANTS SHALL BE A CUT STUMP APPLICATION OF NYDEC APPROVED ORGANIC HERBICIDE APPLIED IMMEDIATELY AFTER CUTTING. CUT STUMP TREATMENTS SHOULD BE CONDUCTED DURING THE GROWING SEASON AFTER FULL LEAF EXPANSION WHEN NUTRIENTS ARE ACTIVELY BEING TRANSPORTED TO THE ROOTS. DELAY IN APPLICATION AFTER CUTTING MAY RESULT IN REDUCED EFFECTIVENESS. SPECIAL AQUATIC FORMULATIONS ARE REQUIRED FOR ALL WETLAND ZONES. THE CONTRACTOR SHALL BE REQUIRED TO HAVE A STATE ISSUED PESTICIDE APPLICATOR LICENSE WHEN APPLYING THE ORGANIC CHEMICAL AND PERMITS AS REQUIRED.
- IF INVASIVE VINES ARE TWINNING AROUND OTHER HOST SHRUBS OR TREES, AVOID APPLYING HERBICIDE TO THE PLANT.
- DISPOSAL: REMOVE ALL PLANT PARTS FROM SITE IN COVERED TRUCK PER NYDEC APPROVAL. DISPOSAL METHODS: DISPOSE OF IN APPROVED LANDFILL OR INCINERATE WITH APPROPRIATE PERMITS.
- SANITATION: CLEAN ALL CLOTHING, BOOTS, AND EQUIPMENT TO PREVENT SPREAD OF SEED.
- ENGINEER OR LANDSCAPE ARCHITECT: CONSULTANT TO REVIEW AND APPROVE AREA PRIOR TO HERBICIDE TREATMENT AND PLANTING.
- THE ENTIRE SURFACE AREA WILL BE SPRAYED WITH AN APPROVED GLYPHOSATE BASED HERBICIDE FOR WETLAND USE (I.E. RODEO OR ACCORD). AREA TO SIT FOR TWO WEEKS PRIOR TO PLANTINGS FOR SEEDING.
- SEED AREA AS PER PLANS AND RATES AFTER TWO WEEKS MINIMUM FROM INITIAL SPRAYING OF HERBICIDE.
- INSTALL ALL TREES & SHRUBS + PERENNIALS PER PLAN + SPECIFICATION.
- HAND BROADCASTING SEED METHODS AS FOLLOWS: MULCHER AND GRASS SEED MIXES AS NOTED ON PLANS (APPLIED AT A RATE OF 40 LBS/ACRE) TO INCLUDE A NURSE CROP OF ANNUAL RYE GRASS AT A RATE OF 1 LB PER 1,000 SQ.FT. MIX ALL SEED WITH A CARRIER TO CONSIST OF SLIGHTLY DAMPENED SAND/LOAM OR VERMICULITE (APPROXIMATELY TWO BUSHEL BASKETS OF SAND/LOAM PER 1,000 SQ.FT.).
- THE SEED CARRIER MIXTURE TO BE DAMPENED WITH WATER, JUST UNTIL IT IS SLIGHTLY DAMP TO THE TOUCH. THE WATER IS NECESSARY SO THE SEED ADHERES TO THE CARRIER, WHICH AIDS IN EVEN DISTRIBUTION OF THE SEED.
- AFTER MIXING YOUR SEED INTO THE CARRIER, DIVIDE THIS MIXTURE INTO TWO EQUAL PARTS.
- HAND BROADCAST ONE HALF OF THE SEED MIXTURE OVER THE ENTIRE SITE (I.E. IN A NORTH TO SOUTH DIRECTION).
- HAND BROADCAST THE SECOND HALF OF THE SEED OVER THE SITE, WALKING PERPENDICULAR TO THE DIRECTION YOU SEEDED IN THE FIRST HALF. THIS "CROSS PATTERN" SEEDING ENSURES EVEN SEED DISTRIBUTION. RAKE OR DRAG THE AREA WITH 1/4"-1/2" OF SOIL. (DO NOT BRING IN TOPSOIL TO ACHIEVE THIS, AS THIS WILL POTENTIALLY INTRODUCE MORE WEED SEED ON SITE).
- FROM THE SEED AREA BY ROLLING THE SITE WITH A HAND ROLLER. MULCHER, SEED AND GRASSES REQUIRES FIRM SEED TO SOIL CONTACT FOR GOOD GERMINATION.
- MULCH THE PLANTING AREA WITH APPROXIMATELY 1" OF WEED FREE STRAW. MULCH CAN BE LAID BY HAND OR BLOWN INTO THE SITE, MECHANICALLY.



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LANDSCAPING PLAN

AMS BUCHANAN
275 CRAFT LANE
VILLAGE OF BUCHANAN, NEW YORK

Drawn: EGK Approved: AN
Scale: 1" = 30'
Date: 10/17/2023
Project No: 22062
Drawing No: 2202-LAND C-600(LAND) LAND 202

C-600

ANY ALTERATION OF PLANS, SPECIFICATIONS, PLATS AND REPORTS BEARING THE SEAL OF A LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW, EXCEPT AS PROVIDED FOR BY SECTION 7209, SUBSECTION 2.