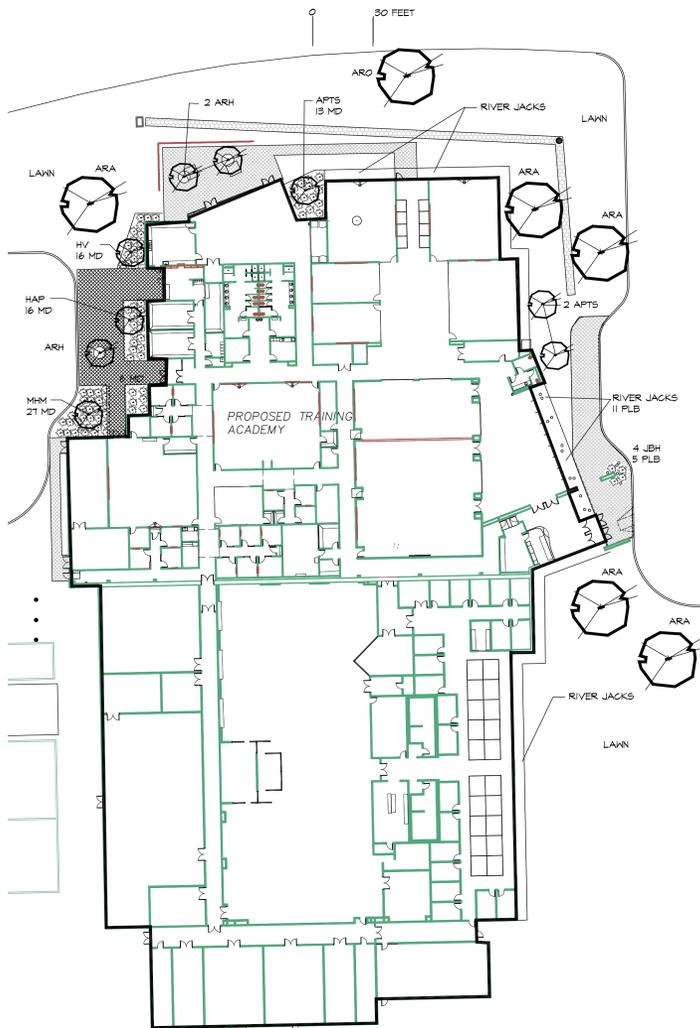


### Legend

- EXISTING DIGIDUOUS TREE (NOT LOCATED)
- EXISTING EVERGREEN TREE
- PROPOSED DIGIDUOUS TREE
- PROPOSED SMALL TREE
- PROPOSED EVERGREEN TREE
- PROPOSED DIGIDUOUS SHRUB
- PROPOSED BROAD LEAF EVERGREEN
- LOW EVERGREENS
- GRASSES AND HERBACEOUS PLANTS

### LEGEND

- |                             |  |
|-----------------------------|--|
| <b>EXISTING CONDITIONS:</b> | <b>PROPOSED CONDITIONS:</b>                        |
| TRAFFIC SIGN                | SWALE CL   |
| MALBOX                      | STONE WALL   |
| FIRE HYDRANT                | WIRE FENCE   |
| MANHOLE                     | GUIDE RAIL   |
| CATCH BASIN                 | TREE LINE  |
| METAL PIPE                  | TREE WITH WIRE                                     |
| REBAR                       | POSTED TREE  |
| MONUMENT                    | APPROXIMATE TAX MAP LINE                           |
| UTILITY POLE                | UTILITY LINE                                       |
| EXISTING MAJOR CONTOUR      | PROPOSED CONTOUR                                   |
| EXISTING MINOR CONTOUR      | PROPOSED SPOT ELEVATION                            |
|                             | PROPOSED TOP OF CURB AND BOTTOM OF CURB ELEVATIONS |
|                             | PROPOSED CATCH BASIN AND CULVERT                   |
|                             | PROPOSED DRAINAGE MANHOLE                          |
|                             | PROPOSED NYLOPLAST DRAIN BASIN                     |
|                             | PROPOSED SEWER MANHOLE                             |
|                             | PROPOSED GRAVITY SEWER LINE                        |
|                             | PROPOSED FORCE MAIN                                |
|                             | PROPOSED WATER SERVICE LINE                        |
|                             | PROPOSED FENCE W/BARBED WIRE                       |
|                             | PROPOSED SILT FENCE                                |
|                             | DEEP (WELL) TEST LOCATION                          |
|                             | LIGHT  |



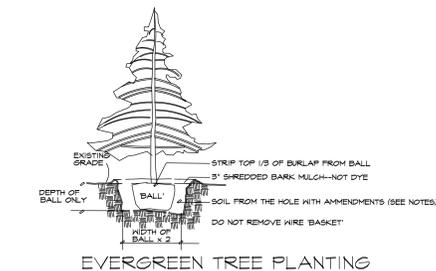
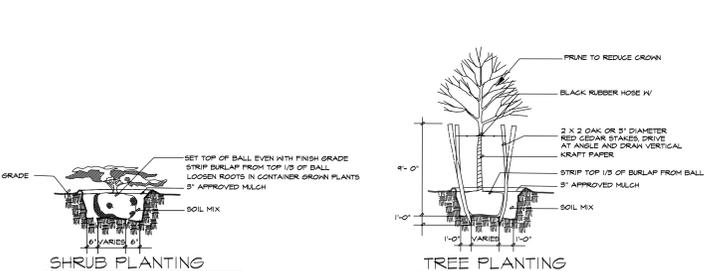
### Area Enlargement: Training Academy Bldg.

#### Plant List (PRELIMINARY)

KEY	QTY	BOTANICAL/COMMON NAME	SIZE/ROOT/REMARKS
<b>TREES</b>			
UA	6	<i>Ulmus americana</i> / American Elm	25'-3" CAL., B4B, T1 MIN. BRANCH HT.
NS	14	<i>Nyssa sylvatica</i> / Tupelo	25'-3" CAL., B4B, T1 MIN. BRANCH HT.
GP	16	<i>Quercus palustris</i> / Pin Oak	25'-3" CAL., B4B, T1 MIN. BRANCH HT.
ARA	6	<i>Acer x freemanii</i> 'Armstrong' / Armstrong Red Maple	25'-3" CAL., B4B, T1 MIN. BRANCH HT.
ARO	6	<i>Acer rubrum</i> 'October Glory' / Red Maple	25'-3" CAL., B4B, T1 MIN. BRANCH HT.
<b>SMALL TREES</b>			
AC	25	<i>Amelanchier canadensis</i> / Shadblow	5'6" ht.
ARH	4	<i>Amelanchier x grandiflora</i> 'Robin Hill'	10'-12' ht, single leader
APTS	3	<i>Acer palmatum</i> 'Sakasa silhouette' / J. Maple 'Sakasa Silhou'	8' ht.
MHM	1	<i>Magnolia x loebneri</i> 'Merrill' / Merrill Magnolia	8' ht.
AR	31	<i>Alnus rugosa</i> / Spicelad Alder	5'6" ht.
HAP	1	<i>Hamamelis x Arnolda</i> 'Promise' / Arnolda Promise Witchhazel	5'6" ht.
HAM	1	<i>Hamamelis virginiana</i> / Witchhazel	5'6" ht.
<b>DIG/DIVOUS SHRUBS</b>			
VD	40	<i>Viburnum dentatum</i> / Arrowwood Viburnum	18"-24" ht
GO	35	<i>Cephalanthus occidentalis</i> / Buttonbush	18"-24" ht
LB	21	<i>Lindera benzoin</i> / Spice Bush	18"-24" ht
SC	21	<i>Sambucus canadensis</i> / Elderberry	18"-24" ht
CAM	84	<i>Cornus amomum</i> / Spice Dogwood	18"-24" ht
IV	12	<i>Ilex verticillata</i> / Winterberry	18"-24" ht
IYM	12	<i>Ilex verticillata</i> / Winterberry (Male)	18"-24" ht
<b>EVERGREEN TREES</b>			
PAA	15	<i>Picea abies</i> / Norway Spruce	8'-10' ht.
PAB	6	<i>Picea abies</i> / Norway Spruce	5'-6" ht.
<b>EVERGREEN SHRUBS</b>			
IH	7	<i>Ilex crenata</i> 'Holleri' / Heller Holly	18"-24" ht
JHB	4	<i>Juniperus 'Bar Harbor'</i>	18"-24" sprd
JBP	14	<i>Juniperus 'Blue Pacific'</i>	18"-24" sprd
MD	74	<i>Microbiota decussata</i> / Siberian Carpet Cypress	15"-18" sprd
PLMF	6	<i>Plantia japonica</i> 'Mountain Fire' / Min. Fire Andromeda	4' ht.
<b>PERENNIALS, VINES, GROUNDCOVERS</b>			
PLB	16	<i>Pennisetum alopecuroides</i> 'Little Bunny' / Little Bunny Grass	1 gal.

#### Seed Mixes

- TYPE A (LAWN)**
- 50% Perennial Ryegrass
  - 40% Annual Ryegrass
  - 10% Creeping Red Fescue
- TYPE CH (FOR AREAS NOT TO BE MOVED) New England Wildlife/Conservation Mix\***
- INCLUDES:** Little Bluestem, Big Bluestem, Switchgrass, Deergrass, Fox Sedge, Pennsylvania Smartweed, Canada Wild-rice, Partridge Pea, Cap-Plant, Nodding bur marigold, Shiny Top-walnut, Orange salivinar, and Butterfly Weed
- Seed at 25 lbs/cu.**
- TYPE HH (WETLAND MIX FOR FLOOR OF DETENTION BASIN) New England Wetland\***
- INCLUDES:** Canada Mono Grass, Fringed Sedge, Tussock Sedge, Bearded Sedge, Lure Sedge, Joerghe Head Fox Sedge, Three-wing sedge, Soft Rush, Green Bulrush, Hop Sedge, Swamp Cordgrass, Brome, Redgrass, Bromegrass, and Blue Vernon
- Percentages vary each season and batch.**



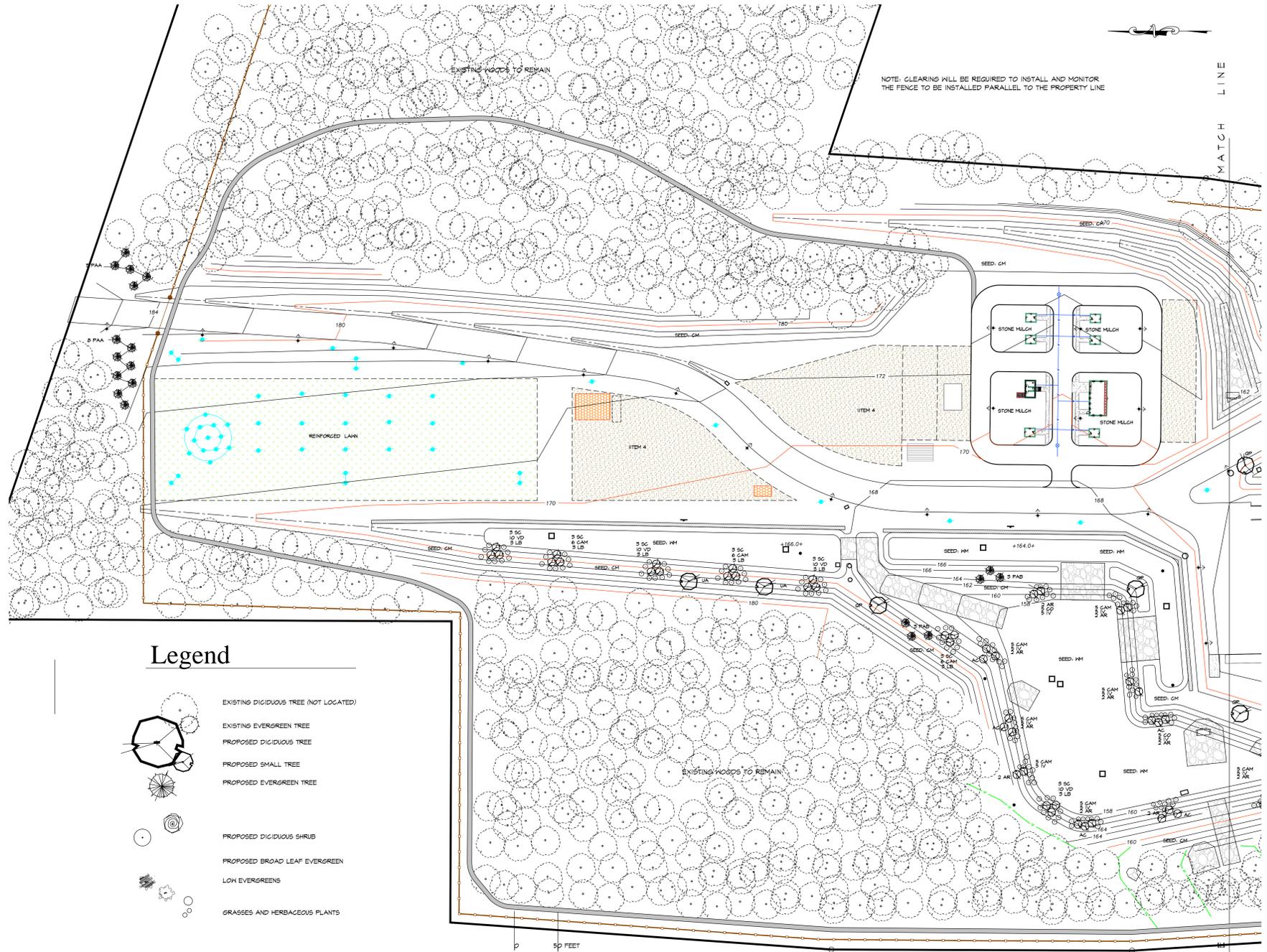
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- LOW EVERGREENS
- GRASSES AND HERBACEOUS PLANTS

#### PLANT NOTES

- Botanical names shall prevail over common names.
- Plants shall be nursery grown unless otherwise noted on these plans and shall conform to the standards of the American Association of Nurserymen in all ways.
- All trees are to be approved and tagged by the Landscape Architect. The Landscape Architect may reject any plant material if it does not conform to the specifications or if it shows signs of damage by handling or transport.
- No substitutions shall be made without the approval of the Landscape Architect.
- Quantities shown on the drawings take precedence over the plant list. Report all discrepancies immediately.
- All plant materials shall be balled and burlapped or container grown.
- Plants shall be planted in locations designated on the plan or as staked out by the Landscape Architect prior to planting.
- All plants are to be set so the top of root ball will be even with finished grade after any settlement occurs. Plants that settle must be re-set.
- Planting mix shall consist of 6 parts soil taken from the hole & one part peat moss. Add M-Roots in 1:100 watered in solution and mix in Terraorb to mfgs. recommendation.
- All new plants shall be mulched with 3" of approved shredded bark. No dyed woodchips.
- Maintenance shall begin immediately after each plant is planted and shall continue until acceptance. Plants shall be watered, mulched, weeded, pruned, sprayed, fertilized, cultivated, and otherwise maintained and protected. Defective work shall be corrected as soon as possible after it becomes apparent and weather and season permit. Contractor shall remove from the site excess soil and debris and repair any damage resulting from planting operations.
- All plant material shall be guaranteed to be alive and thriving one year after acceptance. All replacements shall be plants of the same kind and size specified. The cost shall be borne by the Landscape Architect except for replacements resulting from loss of damage due to vandalism or acts of neglect on the parts of others.
- Topsoil shall be provided in plant beds and in lawn areas to a settled, compacted depth of not less than six inches. Soil shall be from a source approved by the Landscape Architect. Topsoil shall be free of roots, debris of all kinds, and stones larger than 1". The contractor shall submit test samples of the soil to an acceptable laboratory obtaining the soil's characteristics, organic content, pH, and nutrient status.
- Lawn areas shall be seeded with a seed mix approved by the Landscape Architect, sown at the rate of 40/1000 s.f. and protected by a suitable mulch. Seeding shall be restricted to the periods of April and May in the spring, and from August 15 to October 15 in the Fall. Contractor is responsible to water, weed, fertilize, and mow seeded areas until an even stand of weed-free turf is established (usually after 3 cuttings).

### Landscape Plan: North Area



#### LEGEND

- EXISTING CONDITIONS:**
- TRAFFIC SIGN
  - MAILBOX
  - FIRE HYDRANT
  - MANHOLE
  - CATCH BASIN
  - METAL PIPE
  - REBAR
  - MONUMENT
  - UTILITY POLE
  - UTILITY LINE
  - EXISTING MAJOR CONTOUR
  - EXISTING MINOR CONTOUR
- PROPOSED CONDITIONS:**
- SWALE CL
  - STONE WALL
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CONSULTANT SEAL:

OWNER:  
Central Hudson  
A FORTIS COMPANY

PROJECT NAME:  
CENTRAL HUDSON  
GAS & ELECTRIC  
CORPORATION  
TRAINING CENTER

PROJECT ADDRESS:  
2229 ULSTER AVE  
(ROUTE 9W)  
LAKE KATRINE,  
NEW YORK 12449  
TOWN OF ULSTER

REVISIONS

NO. REVISIONS BY DATE

DRAWN BY SSW CHECKED BY SSW

ISSUED FOR:  
100% CONSTRUCTION DOCUMENT  
SUBMISSION

ISSUED DATE: JUNE 1, 2020

SHEET NAME:

LANDSCAPE PLAN  
(NORTH SIDE)

SCALE: 1" = 50'

SHEET NO.:

L-2

PROJECT NO.:

19-04