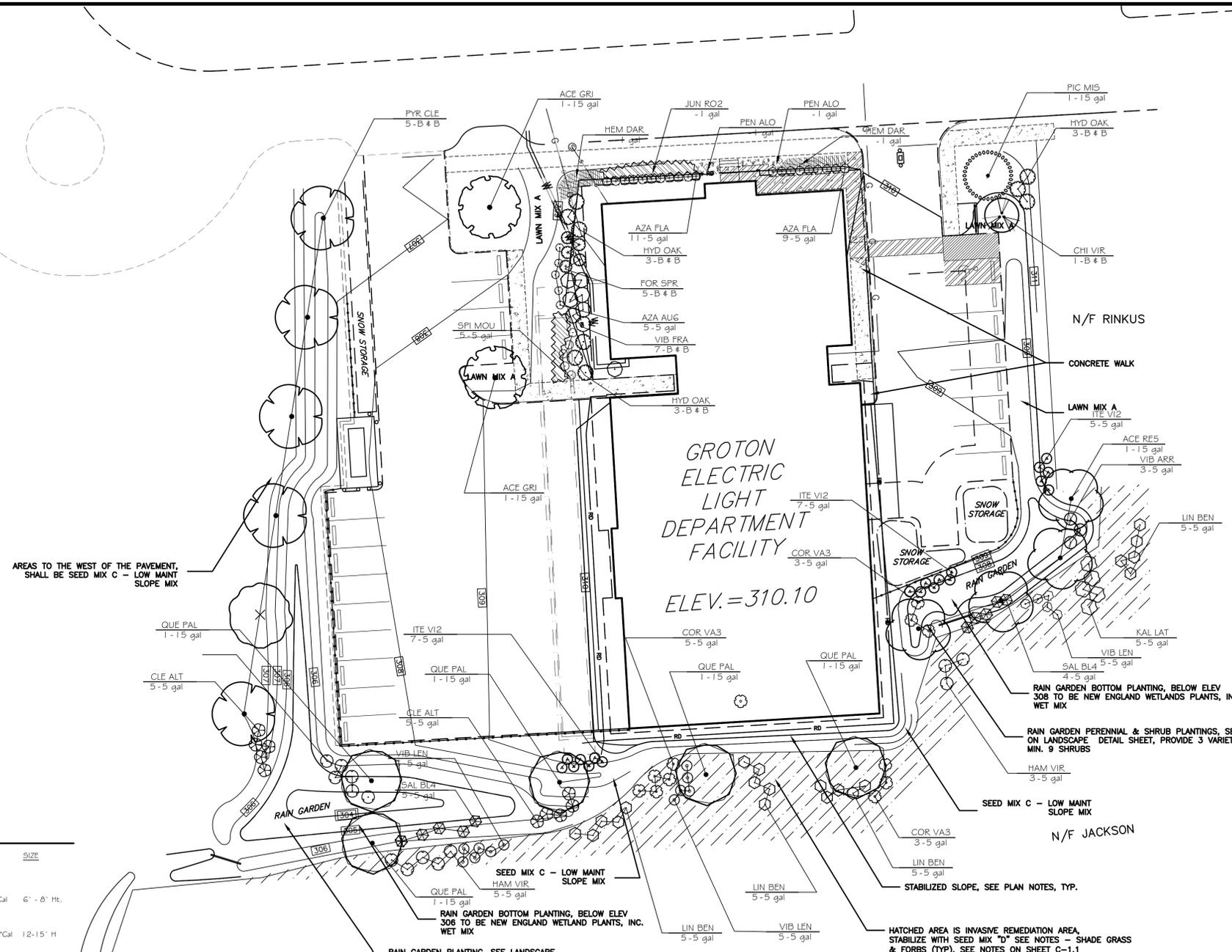
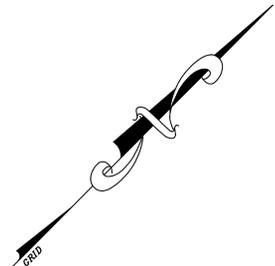


ELEC. MECH. FIRE. PLUMB. STRUC. ARCH. REVIEWED BY: CIVIL



PLANT SCHEDULE

TREES	QTY	COMMON NAME / BOTANICAL NAME	CONT	GAL	SIZE
ACE GRI	2	Paperbark Maple / <i>Acer gresum</i>	15 gal		
ACE RES	4	Red Maple / <i>Acer rubrum</i>	15 gal		
CHI VIR	1	White Fringetree / <i>Chionanthus virginicus</i>	B # B	1.5'Gal	6' - 8' Ht.
PIC MIS	1	Colorado Spruce / <i>Picea pungens</i> 'Mission Blue'	15 gal		
PYR CLE	5	Cleveland Select Pear / <i>Pyrus calleryana</i> 'Cleveland Select'	B # B	1.75'Gal	12-15' H
QUE PAL	5	Pin Oak / <i>Quercus palustris</i>	15 gal		
SHRUBS	QTY	COMMON NAME / BOTANICAL NAME	CONT		
AZA FLA	20	Exbury Azalea / <i>Azalea Exbury Hybrid</i> 'Golden Flare'	5 gal		
AZA AUG	5	Autumn Angel Azalea / <i>Azalea</i> x 'Autumn Angel'	5 gal		
CLE ALT	10	Sweet Pepperbush / <i>Clethra alternifolia</i>	5 gal		
COR ALB	11	Tatanan Dogwood / <i>Cornus alba</i>	5 gal		
FOR SPR	5	Forsythia / <i>Forsythia x intermedia</i> 'Spring Glory' 48" ht. # spr	B # B		
HAM VIR	14	Common Witch Hazel / <i>Hamamelis virginiana</i>	5 gal		
HYD OAK	9	Snow Queen Oakleaf Hydrangea / <i>Hydrangea quercifolia</i> 'Snow Queen' 48" ht. # spr.	B # B		
ITE V12	19	Virginia Willow / <i>Itea virginica</i>	5 gal		
KAL LAT	5	Mountain Laurel / <i>Kalmia latifolia</i>	5 gal		
LIN BEN	20	Spicebush / <i>Lindera benzoin</i>	5 gal		
SAL BL4	12	Black Willow / <i>Salix nigra</i>	5 gal		
SPI MOU	5	Gold Mound Spirea / <i>Spiraea x bumalda</i> 'Goldmound'	5 gal		
VIB ARR	3	Viburnum / <i>Viburnum dentatum</i>	5 gal		
VIB LEN	16	Nannyberry / <i>Viburnum lentago</i>	5 gal		
VIB FRA	8	Fragrant Snowball Viburnum / <i>Viburnum x caricephalum</i> 36" ht. # spr.	B # B		
GROUND COVERS	QTY	COMMON NAME / BOTANICAL NAME	CONT		
	42	Willowleaf Cotoneaster / <i>Cotoneaster salicifolius</i> 'Scarlet Leader'	flat @ 18" oc		
	20	Blue Fescue / <i>Festuca ovina glauca</i> 'Elijah Blue'	4"pot @ 24" oc		
	94	Daylily / <i>Hemerocallis</i> x 'Dark Eyed Magic' TM	1 gal @ 24" oc		
	32	Emerald Spreader Juniper / <i>Juniperus horizontalis</i> 'Emerald Spreader'	flat @ 24" oc		

PLANTING NOTES:

- THE SPECIES AND VARIETIES LISTED SHALL BE ADHERED TO IN ALL CASES. WHERE A SUBSTITUTION IS PROPOSED, THE CONTRACTOR SHALL PROVIDE THE OWNER A LISTING OF PRICE DIFFERENTIALS AND ALL SUBSTITUTIONS SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT.
- SEE SITE PLANS AND PLANS FROM OTHER TRADES FOR THE LOCATIONS OF BURIED UTILITIES, UNDERGROUND STRUCTURES AND OTHER OBSTACLES THAT MAY IMPACT THE PLANTING SHOWN HEREON.
- THE LOCATION OF PLANTS AND PLANT GROUPINGS SHALL BE MODIFIED IN THE FIELD TO ENSURE EQUAL SPACING, THE CORRECT PLANT FACING AND TO PROVIDE FIELD ADJUSTMENTS TO ACCOMMODATE CONSTRUCTION CONDITIONS AND OBSTACLES.
- IN CASE OF CONFLICT BETWEEN LANDSCAPE PLAN AND PLANTING SCHEDULE, THE GREATER NUMBER OR LARGER QUANTITY SHALL BE PROVIDED.
- ALL PLANTS AND PLANTING METHODS SHALL BE IN ACCORDANCE WITH THE LATEST VERSION OF "RECOMMENDED STANDARD SPECIFICATION FOR PLANTINGS" AS COMPILED AND ISSUED BY THE ASSOCIATED LANDSCAPE CONTRACTORS OF MASSACHUSETTS.
- ALL PLANTING BEDS SHALL RECEIVE A MINIMUM OF 6" DEPTH OF SHREDDED BARK MULCH.
- ALL SLOPES IN EXCESS OF 3:1 (HORIZ: VERT) SHALL BE STABILIZED SLOPES. PROVIDE EROSION CONTROL/LANDSCAPE FABRIC ANCHORED TOP AND BOTTOM ALONG ENTIRE SLOPE FACE. SEE THE PROVISIONS OF SPECIFICATION SECTION 02380, EROSION AND SEDIMENTATION CONTROL AND RELATED SECTIONS FOR ADDITIONAL INSTALLATION AND MAINTENANCE CRITERIA.
- ALL PLANTS SHALL BE WARRANTED FOR A MINIMUM OF ONE (1) YEAR FROM THE DATE OF ACCEPTANCE BY THE LANDSCAPE ARCHITECT. SHOULD ANY PLANTS DIE, EXHIBIT UNDESIRABLE DIE-BACK OR DISEASE DAMAGE, THEY SHALL BE REPLACED, AT NO ADDITIONAL COST TO THE OWNER, WITH PLANTS MEETING THE ORIGINAL SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ADEQUATE WATER SUPPLIES TO PLANT MATERIALS UNTIL ACCEPTANCE OF THE LANDSCAPE BY THE LANDSCAPE ARCHITECT HAS OCCURRED.
- THE CALIPER OF ALL TREES SHALL BE MEASURED FOUR (4) FEET ABOVE THE ROOT BALL OR GROUND LINE, WHICHEVER IS HIGHER.
- PLANTING SEASONS:
 - 1.1.1. SPRING SEASON FOR ALL PLANTING IS FROM APRIL 1ST TO JULY 15TH.
 - 1.1.2. FALL SEASON:
 - 1.1.2.1. FOR ALL EVERGREEN MATERIALS IS FROM AUGUST 15TH TO NOVEMBER 15TH.
 - 1.1.2.2. FOR ALL DECIDUOUS TREES, SHRUBS AND GROUND COVERS IS FROM AUGUST 15TH TO NOVEMBER 15TH.
- SEED TYPES:
 - 1.1.1. SEED TYPE A IS A DROUGHT TOLERANT LAWN MIX.
 - 1.1.2. SEED TYPE B IS A WET BASIN MIX.
 - 1.1.3. SEED MIX C IS A LOW MAINTENANCE SLOPE MIX.
 - 1.1.4. SEED MIX D IS SEMI-SHADE GRASS AND FORBS MIX AS MANUFACTURED BY NEW ENGLAND WETLANDS PLANTS, INC. OR APPROVED EQUAL.
- LAWN AREAS WILL NOT BE ACCEPTED WITHOUT ACHIEVING 90% GERMINATION & GROWTH. A MINIMUM OF 3 MONTHS OF GROWING SEASON MUST ELAPSE FROM PLANTING DATE BEFORE APPLICATION FOR ACCEPTANCE.



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REVISIONS		
Number	Description	Date
1	Bldg smaller, add exist trees, rain garden	1/11/12
2	EOW Field location, shift 5 parking spaces	2/29/12
3	Invasives Remediation	5/1/12
4	Add'l Landscape Plantings added, misc. rev.	7/27/12
5	Add'l Native Landscape Plantings added, misc. rev.	8/7/12
6	Planning Board Submission	9/19/12

Stamp:

01046 28 Project:GEL3-0801.dwg:08/01/12:V02 Scanned LA: 8/20/12:03:30

ISSUED FOR:

REVIEW



GROTON ELECTRIC LIGHT
NEW OFFICE & GARAGE FACILITIES
 23 STATION AVENUE
 GROTON, MA 01450

Key Plan:

Graphic Scale:

Project No.: 19204

Date: April 30, 2012
 Scale: 1"=20'
 Designed By: WEM
 Drawn By: WEM

Sheet Contents:

LANDSCAPE PLAN

C-4
 SHEET OF