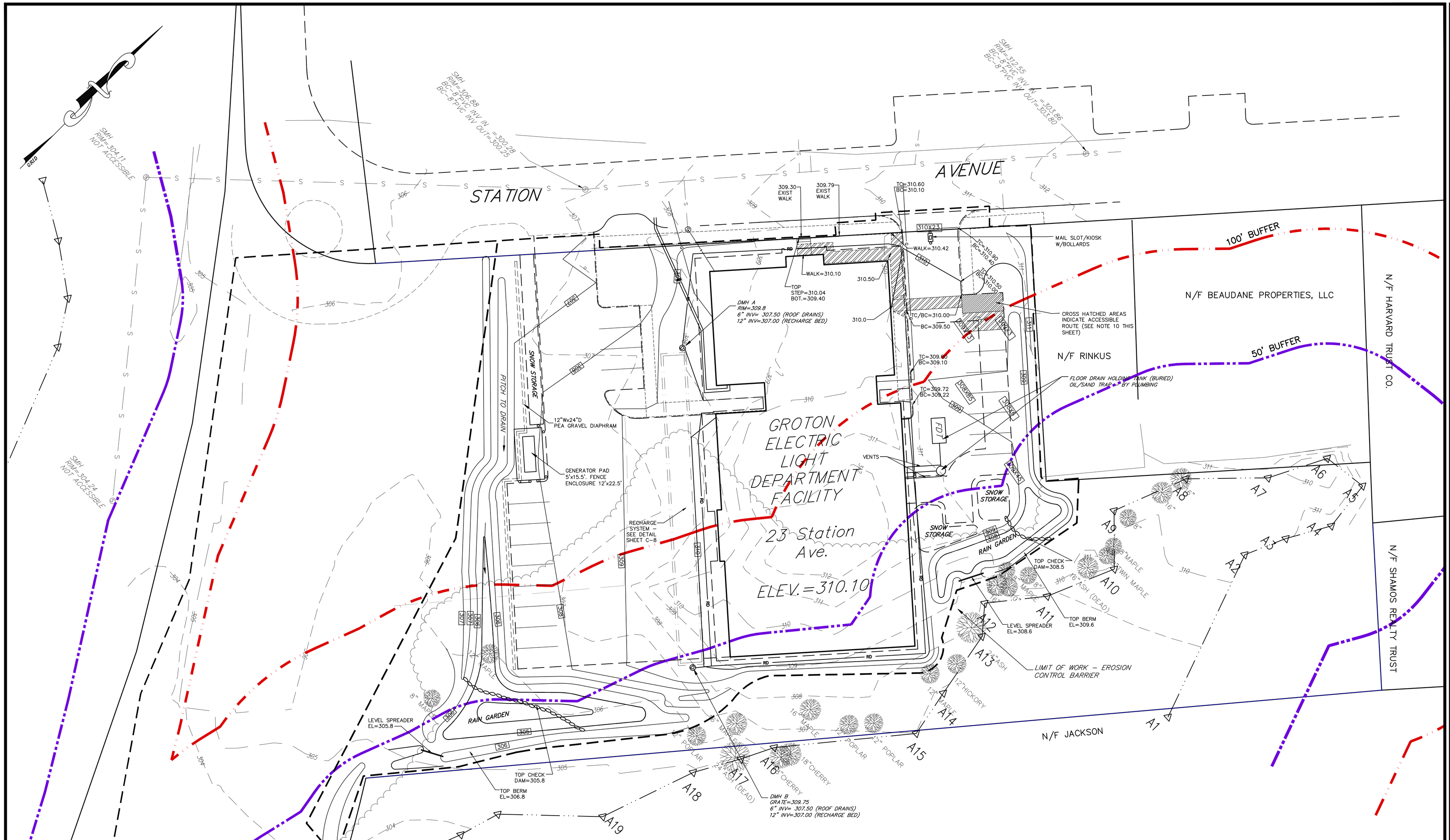


## PLAN NOTES:

1. PRIOR TO THE INITIATION OF ANY SITE EXPLORATIONS, GRADING, OR CONSTRUCTION THAT MAY CREATE UNSTABLIZED SURFACES, AN EROSION CONTROL BARRIER SHALL BE ERECTED IN THE LOCATIONS DEPICTED IN THIS PLAN SET.
2. ALL PIPE LENGTHS ARE MEASURED FROM CENTER-TO-CENTER OF STRUCTURES.
3. SPOT GRADES ARE TO BE BLENDED IN A UNIFORM MANNER TO THE ADJACENT SPOT GRADE OR CONTOUR.
4. UNLESS OTHERWISE NOTED, ALL CURBING HAS AN EXPOSED HEIGHT OF 0.5 FT.
5. ALL DISTURBED SURFACES ARE TO BE STABILIZED BY THE CONSTRUCTION OF A HARD DURABLE SURFACE (PAVEMENT OR RIP-RAP), BY LOAM AND SEED, OR AS OTHERWISE SHOWN.
6. THIS PLAN DEPICTS SITE GRADING AND DRAINAGE, SEE OTHER PLANS FOR LOCATIONS, CONSTRUCTION AND TYPES OF OTHER UTILITIES, SITE FEATURES AND RELATED CONSTRUCTION.
7. ALL AREAS INDICATED AS PADS SHALL BE CONCRETE (SEE DETAIL).
8. ALL SLOPES OF 3:1 (HORIZ. TO VERTICAL) OR STEEPER ARE TO BE CONSIDERED "STABILIZED SLOPES" AND SHALL HAVE EROSION CONTROL NETTING INSTALLED.
9. SEE PLUMBING PLANS FOR ALL ROOF DRAIN CONNECTIONS. CONTRACTOR SHALL ACCOMODATE ALL ROOF DRAIN CONNECTIONS WHETHER DEPICTED ON THIS PLAN OR NOT.
10. ACCESSIBLE ROUTES AND LOADING & UNLOADING AREAS DEPICTED WITH PATTERN SHALL HAVE NO SLOPE GREATER THAN 2% IN ANY DIRECTION AT ANY LOCATION. MEASUREMENTS SHALL BE MADE WITH A TWO FOOT LONG "SMART LEVEL" AFTER CONSTRUCTION, SEE EQUIREMENTS OF MASS. ARCHITECTURAL ACCESS BOARD (521.CMR).
11. DESIGN ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY BETWEEN PLANS AND ON SITE CONDITIONS.


MAGUIRE GROUP

**Maguire Group Inc.**
**Architects / Engineers / Planners**
33 Commercial Street, Suite 1
Foxborough, Massachusetts 02035
508-543-1700
www.maguiregroup.com

**Consultants:**
Places Associates, Inc.
Planning, Landscape Architecture, Civil Engineering, Surveying
510 KING STREET, SUITE 9
LITTLETON, MA 01460
978.486.0334
978.486.0447 Fax
EMAIL places@verizon.net


| 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 | Per Peer Review Comments | 7/27/12 |
| 5 | Per Peer Review Comments | 8/7/12 |
| 6 | Planning Board Submission | 9/19/12 |

**Stamp:**

***ISSUED FOR:***

**REVIEW**

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

**Key Plan:**

**Graphic Scale:** 0 10 20 40
1 INCH = 20 FEET

**Project No.:** 19294
**Date:** November 29, 2011
**Scale:** 1"=40'
**Designed By:** SEC
**Drawn By:** SEC

**Sheet Contents:**
GRADING AND DRAINAGE PLAN
C-3
SHEET ___ OF ___