

1. ALL PERIMETER DIKE/SWALE SHALL HAVE UNINTERRUPTED POSITIVE GRADE TO AN ADJACENT WATER BODY.
  2. TRAPPING SERVICE.
  3. DISTURBED RUNOFF FROM A DISTURBED AREA SHALL BE CONVERTED TO A SEDIMENT STABILIZED AREA AT NON-EROSION VELOCITY.
  4. THE SWALE SHALL BE EXCAVATED OR SHIPPED TO LINE GRADE AND CROSS SECTION AS REQUIRED TO MEET THE CRITERIA SPECIFIED IN THE STANDARD.
  5. STABILIZATION OF THE AREA DISTURBED BY THE DIKE AND SWALE SHALL BE DONE WITHIN 14 DAYS OF THE COMPLETION OF THE DISTURBANCE.
  6. PERIODIC INSPECTION AND REQUIRED MAINTENANCE MUST BE PROVIDED AFTER EACH RAIN EVENT.
- MAX. BROWNEAVE AREA LIMIT: 2 ACRES

MAX. DRAINAGE AREA LIMIT 2 ACRES

ADAPTED FROM DETAILS PROVIDED BY USDA - NRCS,  
NEW YORK STATE DEPARTMENT OF TRANSPORTATION,  
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION,  
NEW YORK STATE SOIL & WATER CONSERVATION COMMITTEE

PERIMETER DIKE OR SWALE

"Approved by Resolution of the Planning Board of the City of Beacon, New York, on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, subject to all requirements and conditions of said Resolution. Any change, ~~erasure~~, modification or revision of this plat, as approved, shall void this approval.

Signed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, by \_\_\_\_\_ Chairman

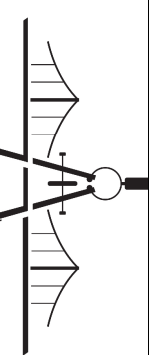
\_\_\_\_\_, Secretary

In absence of the Chairman or Secretary, the Acting Chairman or Acting Secretary  
Respectively may sign in this place.

All landscaping shown on the Site Plan shall be maintained in a vigorous growing condition for the duration of the lease. All plants not so maintained shall be replaced with new plants of comparable size and quality at the beginning of the next immediately following growing season in compliance with the Site Plan, at the sole cost and expense of the property owner.

REVISION NUMBER	DESCRIPTION	DRAWN BY:	DATE:
1	Planning Board and Consultant Comments	SKB	06/27/17
2	XXXXXXXXXXXXXXXXXXXXXXXXXX	SKB	XXXXXX
3	XXXXXXXXXXXXXXXXXXXXXXXXXX	SKB	XXXXXX

LOCUST PLACE



# BURNS

**ENGINEERING SERVICES, P.C.**

**Bacon Residential LLC, Subdivision**  
**4 Family to 2 Family Conversion**  
 40 North Street  
 City of Beacon, New York  
 Tax # 6052-09-086/7853

**SITE PLAN**  
**2 Family Dwelling**  
**40 North Street**

**DATE:** 09/30/2017  
**DRAWN BY:** SJB

**SCALE:** AS NOTED  
**SJBurns@burnsengineering.com**

**SHEET**  
 1 of 1

Burns Engineering Services, P.C.  
 99 Teller Avenue  
 Beacon, New York 12508  
 TEL: 845-594-6310  
 FAX: 845-546-6813

SKB

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