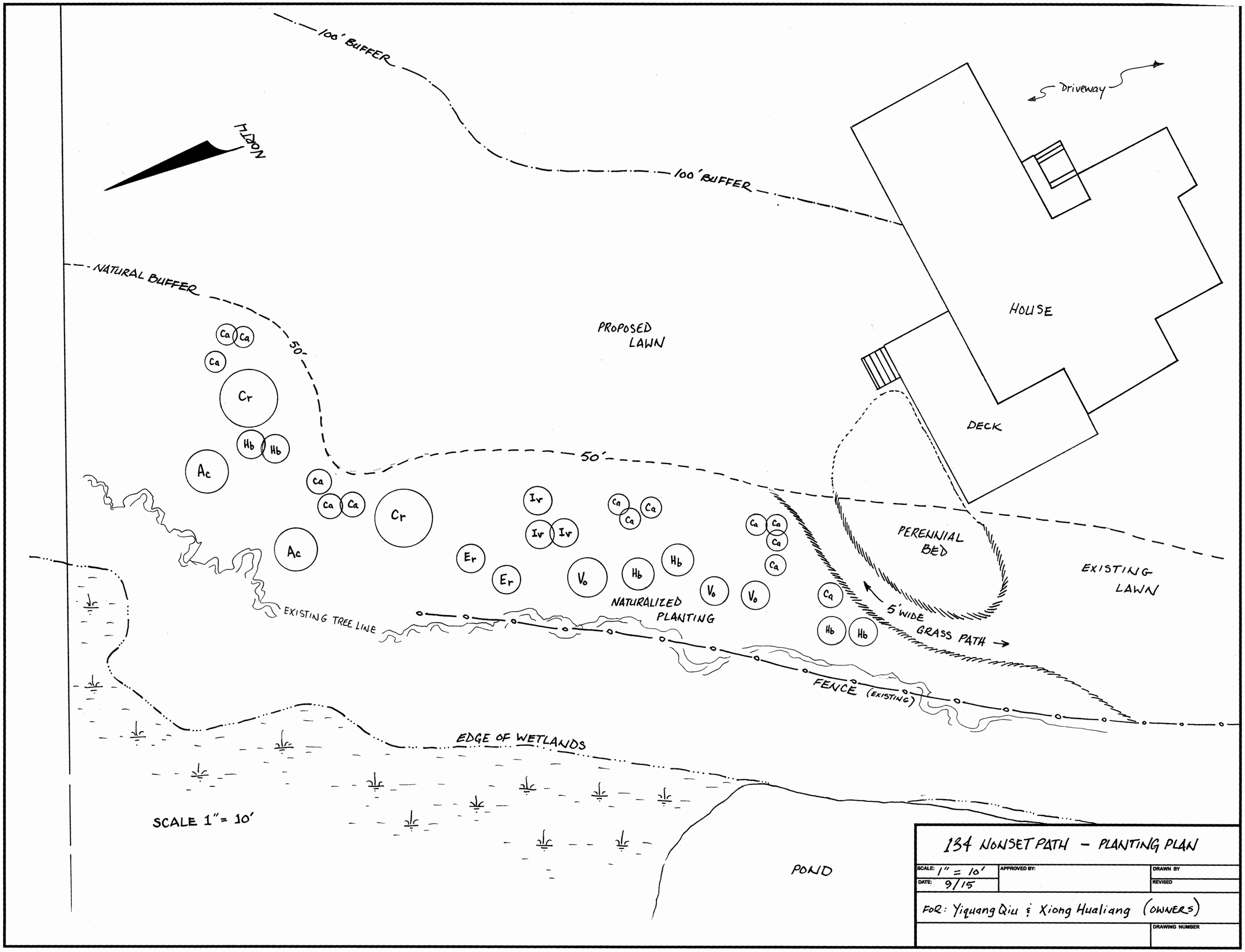
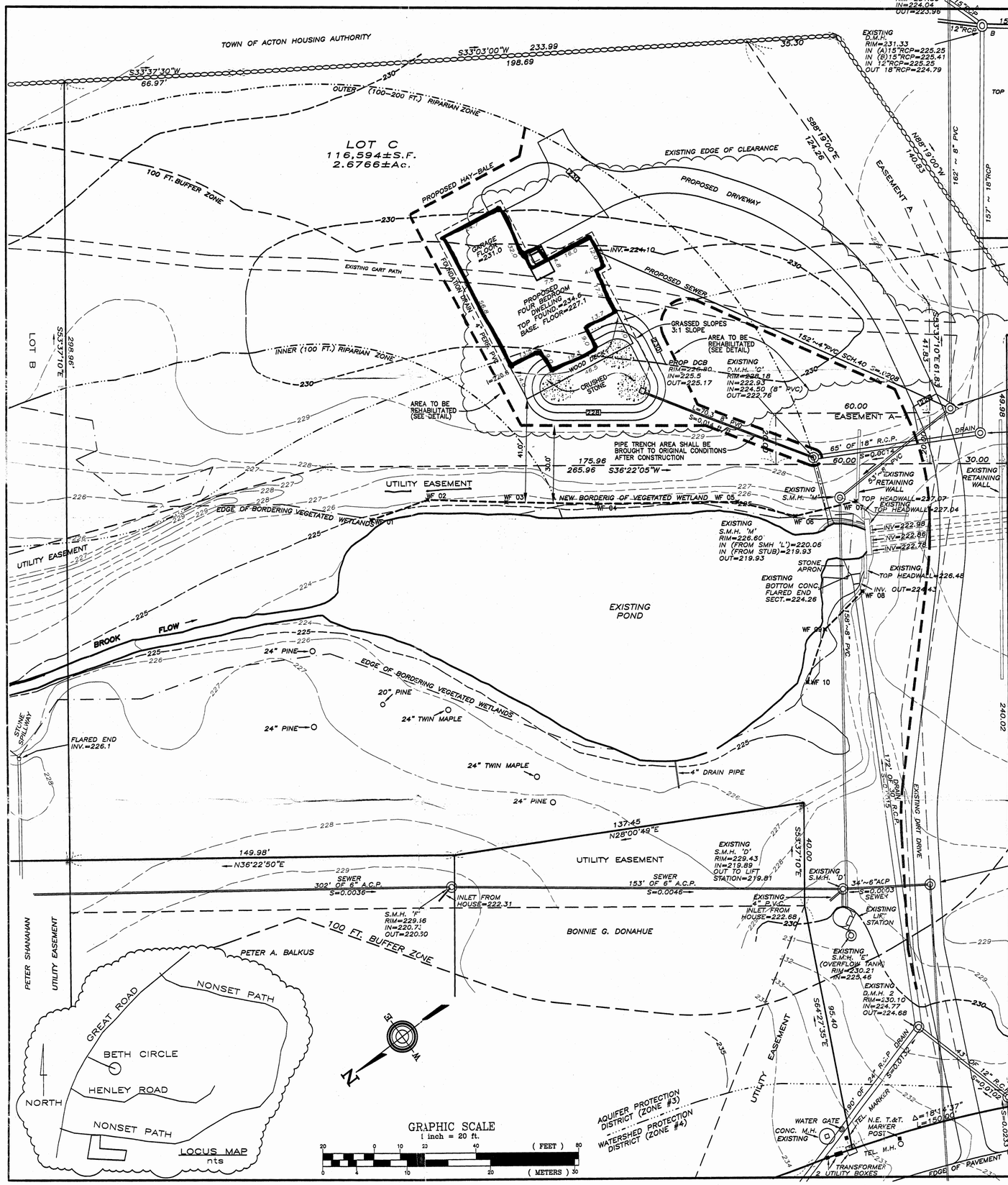
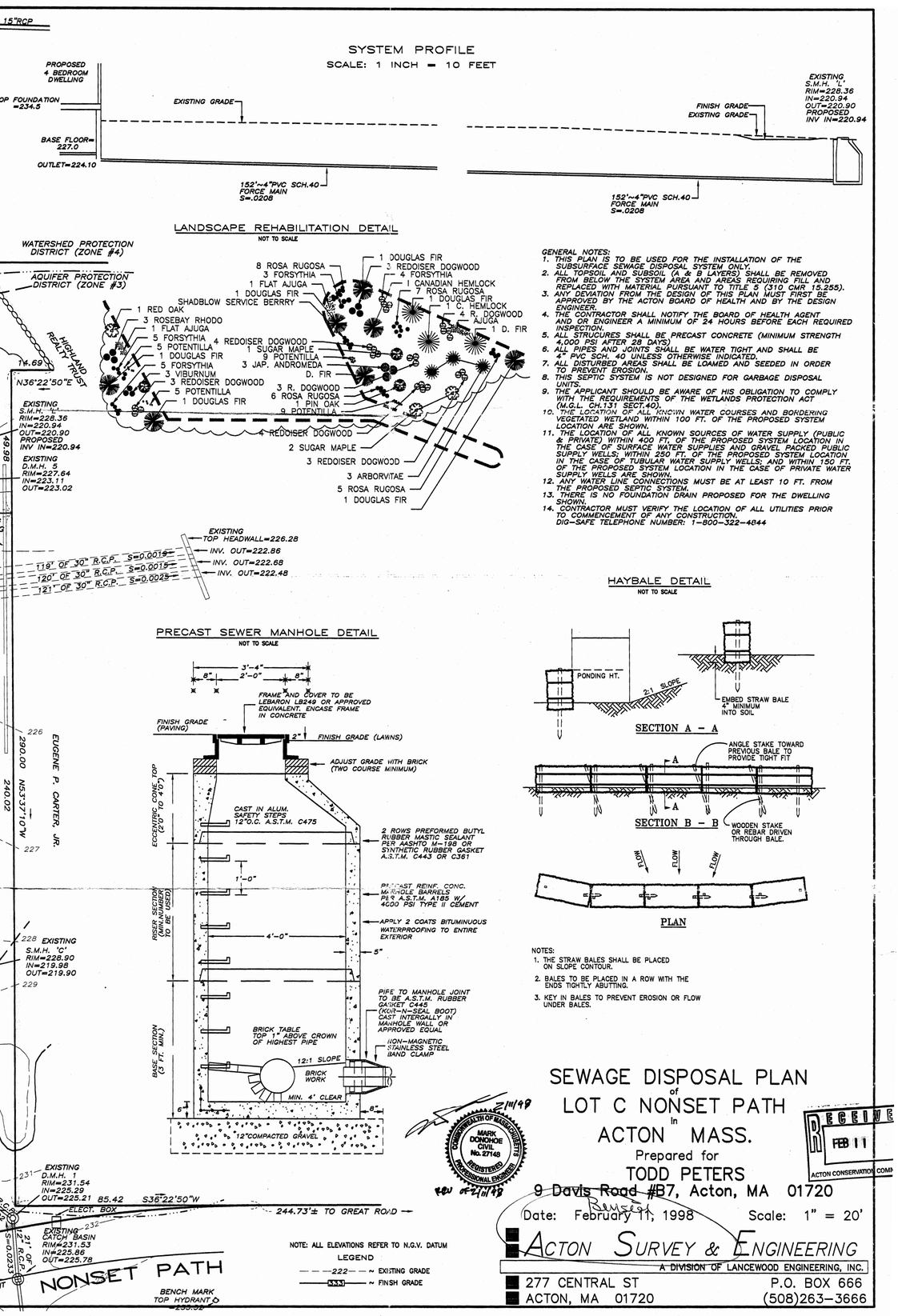

100' BUFFER
100' BUFFER
NORTH
Driveway
HOUSE
DECK
NATURAL BUFFER
50'
50'
PROPOSED LAWN
PERENNIAL BED
EXISTING LAWN
5' WIDE GRASS PATH
NATURALIZED PLANTING
EXISTING TREE LINE
FENCE (EXISTING)
EDGE OF WETLANDS
POND
SCALE 1" = 10'
Ca
Cr
Hb
Ac
Iv
Er
Vo
134 NONSET PATH - PLANTING PLAN
SCALE: 1" = 10'
DATE: 9/15
APPROVED BY:
DRAWN BY
REVISED
FOR: Yiquang Qiu & Xiong Hualiang (OWNERS)
DRAWING NUMBER





LANDSCAPE REHABILITATION DETAIL

NOT TO SCALE

GENERAL NOTES:

1. THIS PLAN IS TO BE USED FOR THE INSTALLATION OF THE SUBSURFACE SEWAGE DISPOSAL SYSTEM ONLY.
2. ALL TOPSOIL AND SUBSOIL (A & B LAYERS) SHALL BE REMOVED FROM BELOW THE SYSTEM AREA AND AREAS REQUIRING FILL AND REPLACED WITH MATERIAL PURSUANT TO TITLE 5 (310 CMR 15.255).
3. ANY DEVIATION FROM THE DESIGN OF THIS PLAN MUST FIRST BE APPROVED BY THE ACTON BOARD OF HEALTH AND BY THE DESIGN ENGINEER.
4. THE CONTRACTOR SHALL NOTIFY THE BOARD OF HEALTH AGENT AND OR ENGINEER A MINIMUM OF 24 HOURS BEFORE EACH REQUIRED INSPECTION.
5. ALL STRUCURES SHALL BE PRECAST CONCRETE (MINIMUM STRENGTH 4,000 PSI AFTER 28 DAYS)
6. ALL PIPES AND JOINTS SHALL BE WATER TIGHT AND SHALL BE 4" PVC SCH. 40 UNLESS OTHERWISE INDICATED.
7. ALL DISTURBED AREAS SHALL BE LOAMED AND SEEDED IN ORDER TO PREVENT EROSION.
8. THIS SEPTIC SYSTEM IS NOT DESIGNED FOR GARBAGE DISPOSAL UNITS.
9. THE APPLICANT SHOULD BE AWARE OF HIS OBLIGATION TO COMPLY WITH THE REQUIREMENTS OF THE WETLANDS PROTECTION ACT (M.G.L. CH.131 SECT.40).
10. THE LOCATION OF ALL KNOWN WATER COURSES AND BORDERING VEGETATED WETLAND WITHIN 100 FT. OF THE PROPOSED SYSTEM LOCATION ARE SHOWN.
11. THE LOCATION OF ALL KNOWN SOURCES OF WATER SUPPLY (PUBLIC & PRIVATE) WITHIN 400 FT. OF THE PROPOSED SYSTEM LOCATION IN THE CASE OF SURFACE WATER SUPPLIES AND GRAVEL PACKED PUBLIC SUPPLY WELLS; WITHIN 250 FT. OF THE PROPOSED SYSTEM LOCATION IN THE CASE OF TUBULAR WATER SUPPLY WELLS; AND WITHIN 150 FT. OF THE PROPOSED SYSTEM LOCATION IN THE CASE OF PRIVATE WATER SUPPLY WELLS ARE SHOWN.
12. ANY WATER LINE CONNECTIONS MUST BE AT LEAST 10 FT. FROM THE PROPOSED SEPTIC SYSTEM.
13. THERE IS NO FOUNDATION DRAIN PROPOSED FOR THE DWELLING SHOWN.
14. CONTRACTOR MUST VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. DIG-SAFE TELEPHONE NUMBER: 1-800-322-4844

PRECAST SEWER MANHOLE DETAIL

NOT TO SCALE

HAYBALE DETAIL

NOT TO SCALE

NOTES:

1. THE STRAW BALES SHALL BE PLACED ON SLOPE CONTOUR.
2. BALES TO BE PLACED IN A ROW WITH THE ENDS TIGHTLY ABUTTING.
3. KEY IN BALES TO PREVENT EROSION OR FLOW UNDER BALES.

NOTE: ALL ELEVATIONS REFER TO N.G.V. DATUM

LEGEND

222 ~ EXISTING GRADE

333 ~ FINISH GRADE

COMMONWEALTH OF MASSACHUSETTS MARK DONOHOE CIVIL No. 27148 REGISTERED PROFESSIONAL ENGINEER

2/11/98

SEWAGE DISPOSAL PLAN of LOT C NONSET PATH in ACTON MASS.

Prepared for

TODD PETERS

9 ~~Davis Road #B7~~, Acton, MA 01720

Revised

Date: February 11, 1998 Scale: 1" = 20'

RECEIVED FEB 11 ACTON CONSERVATION COMM

ACTON SURVEY & ENGINEERING

A DIVISION OF LANCEWOOD ENGINEERING, INC.

277 CENTRAL ST P.O. BOX 666

ACTON, MA 01720 (508)263-3666