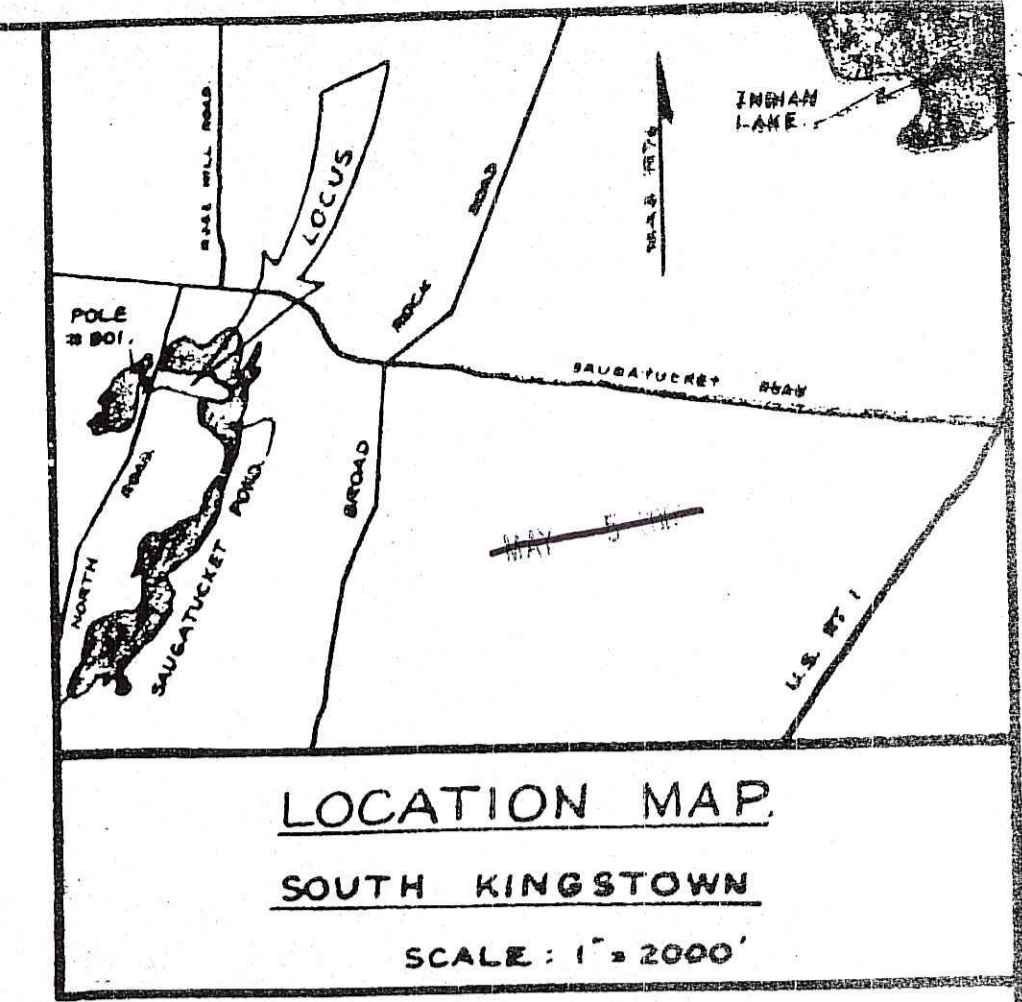


James B. Creighton  
351 North Rd  
Peace Dale, RI 02879

South Kingstown  
Tax Assessor  
Plat 41-4 Lot 15

**LEGEND**

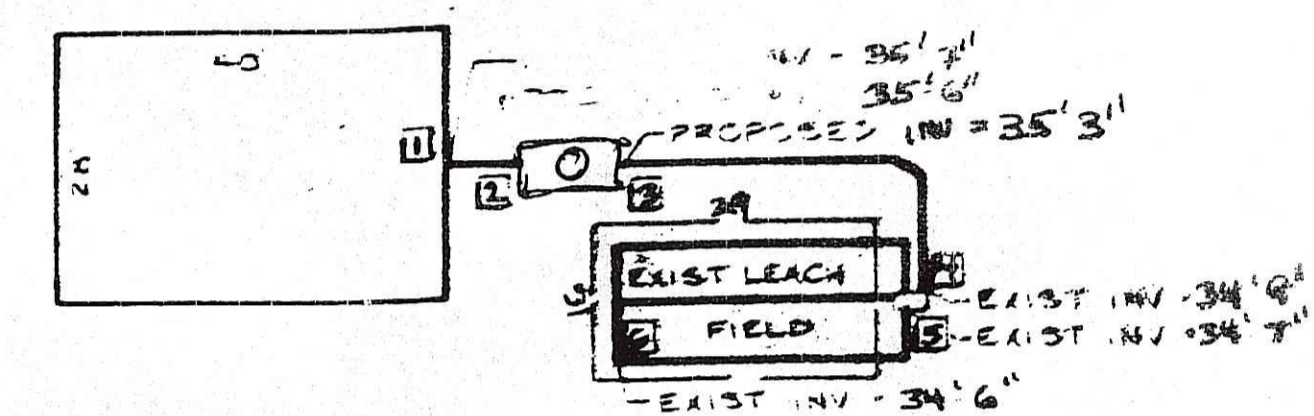
- WETLAND EDGE
- - - - - EXISTING CONTOUR
- - - - - SILT FENCE & LIMIT OF DISTURBANCE
- - - - - EXISTING GRAVEL DRIVE (AS BUILT-1983)
- - - - - PROPOSED GRAVEL DRIVE
- EXISTING LEACHING FIELD
- W WELL AREA
- 50' BUFFER
- WETLAND FLAG
- DWELLING
- SEPTIC TANK
- 100 YEAR FLOOD EL 33.5 M.S.L. SEE NOTE #5
- GRAVEL DRIVE AS ORIGINALLY SHOWN ON 1983 PLAN APPL # 8132-73
- PROPOSED CONTOUR



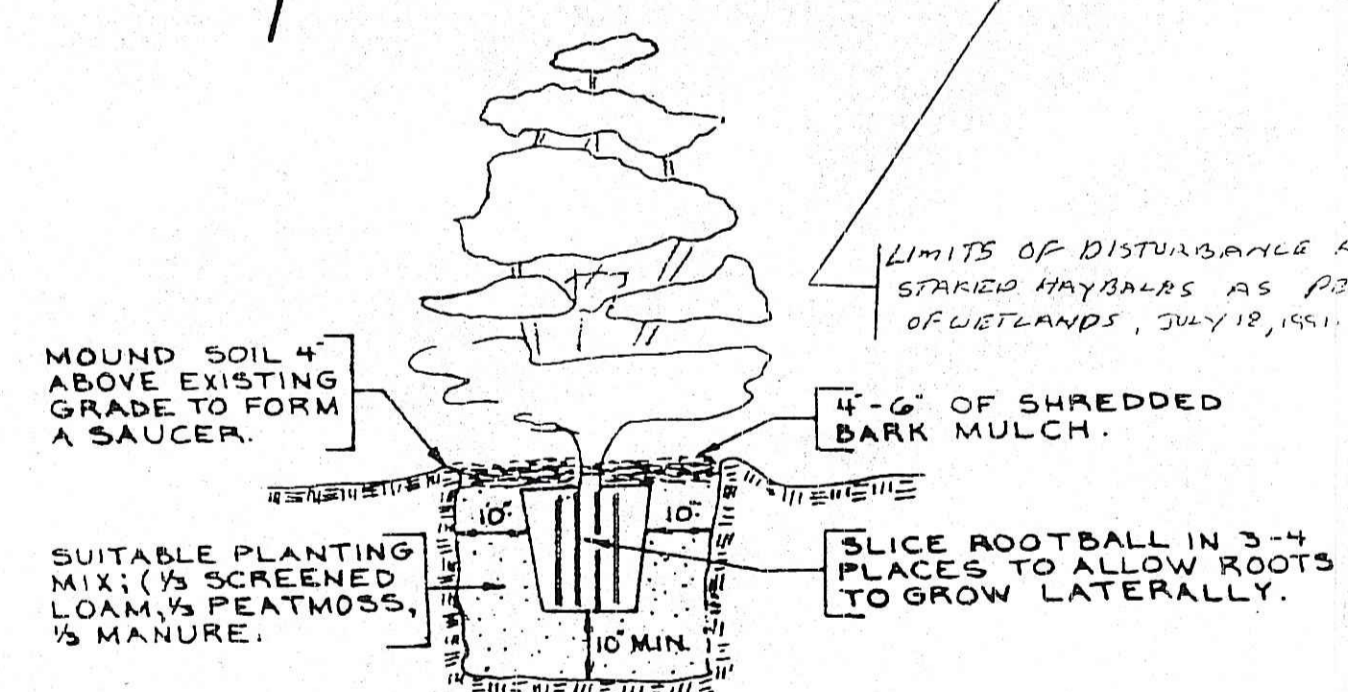
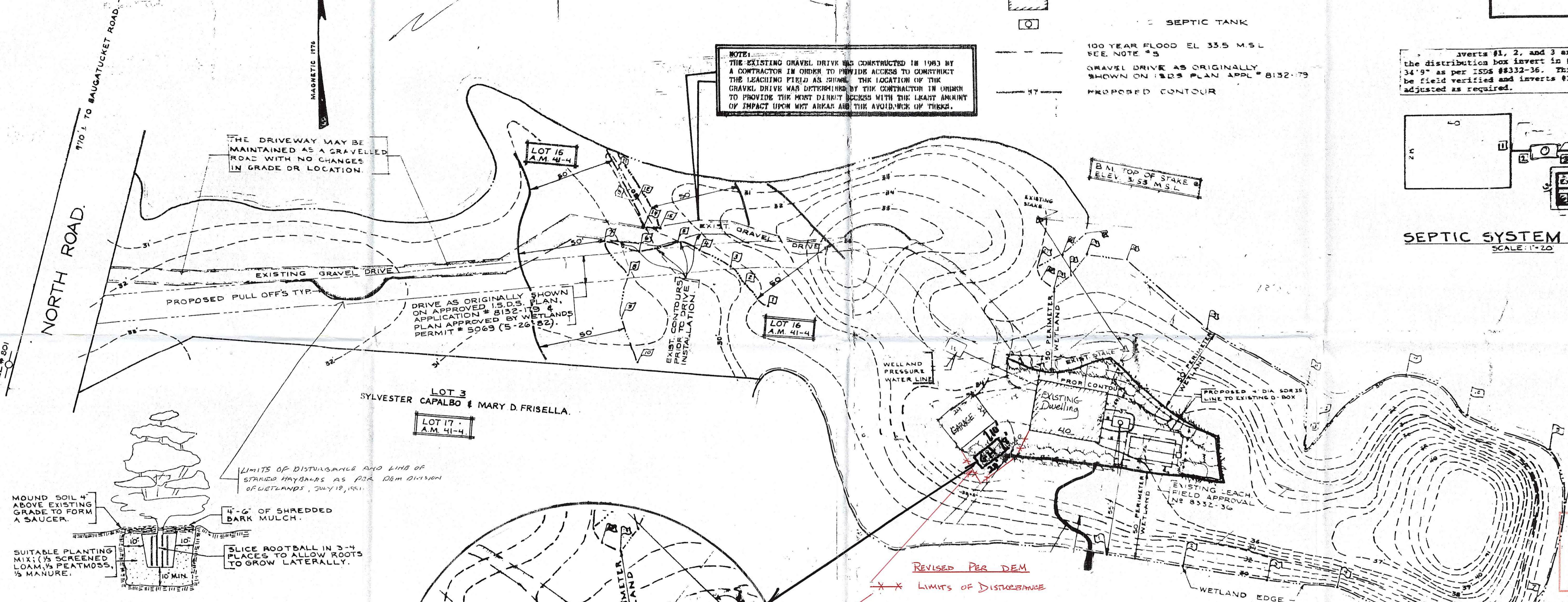
**SAUGATUCKET POND**  
WATER EL. +29.7' M.S.L.

**NOTE:**  
THE EXISTING GRAVEL DRIVE WAS CONSTRUCTED IN 1983 BY A CONTRACTOR IN ORDER TO PROVIDE ACCESS TO CONSTRUCT THE LEACHING FIELD AS SHOWN. THE LOCATION OF THE GRAVEL DRIVE WAS DETERMINED BY THE CONTRACTOR IN ORDER TO PROVIDE THE MOST DIRECT ACCESS WITH THE LEAST AMOUNT OF IMPACT UPON WET AREAS AND THE AVOIDANCE OF THEM.

Inverts #1, 2, and 3 are based on the distribution box invert in #4 at elevation 34.9' as per ISDS #8332-36. This invert shall be field verified and inverts #1, 2, and 3 adjusted as required.



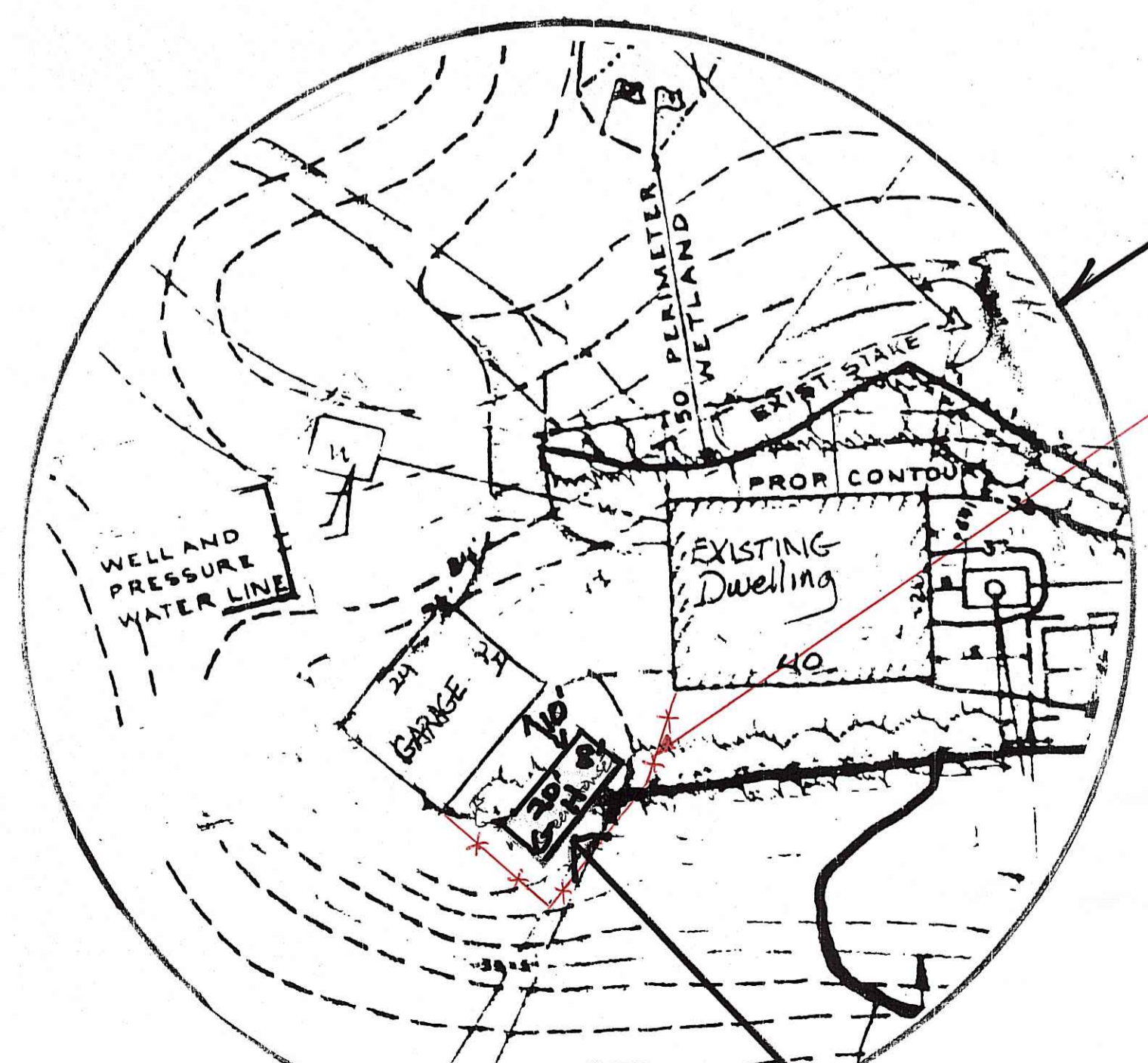
**SEPTIC SYSTEM DETAIL**  
SCALE: 1"=20'



**PLANT DETAIL**  
NOT TO SCALE

**EROSION CONTROL NOTES**

1. Prior to any construction, all construction limits and wetland buffers shall be prominently flagged.
2. Clearing of existing vegetation shall be done in a controlled manner so as to avoid extensive areas of defoliated terrain subject to erosion. Areas so disturbed shall be brought to final grades and stabilized as soon as possible.
3. Temporary and/or permanent erosion control devices such as silt fences shall be installed prior to any clearing or excavation and shall be inspected and maintained on a regular basis during construction and rainfall.
4. All disturbed areas shall be brought to finish grade with 6" of good clean loam and seeded with a suitable grass mix (such as 70% red fescue, 20% perennial rye grass, and 10% colonial bent grass), at a rate of 1000 sq. ft. Seeding is recommended to be done according to the following dates: Spring: March 15 to May 31; Fall: August 15 to October 31.
5. The contractor shall keep all seeded areas watered and in good condition until a good healthy, uniform growth is established over the entire area.
6. If construction is suspended all disturbed areas shall be seeded if possible, and all necessary erosion control devices shall be in place and in good working order. If seeding is not possible then erosion control mats shall be placed over all disturbed soils.



**Proposed Greenhouse Detail**

REVISED PER DEM  
LIMITS OF DISTURBANCE

**GENERAL NOTES**

1. Lots 1 and 2 to be combined as one lot by deed restriction.
2. Corrograted metal pipes or equal, to be set at existing ground elevation below road surface.
3. Proposed driveway extending from North Road to the existing leaching field has been partially constructed (1983) in order to accommodate vehicles needed to construct said leaching field.
4. No changes in grade are proposed.
5. 100 YEAR FLOOD ELEVATION TAKEN FROM "FLOOD HAZARD ANALYSES SAUGATUCKET RIVER AND TRIBUTARIES SOUTH KINGSTOWN RHODE ISLAND" BY THE UNITED STATES DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE". (E.L.E. = 33.5')

Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS  
AS SPECIFIED IN THE LETTER OF APPROVAL  
DATED APR 14 2011 FILE # 11-0035  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE.

REVISED: JUNE 1991 - MOVED LIMIT OF DISTURBANCE NORTH OF DWELLING, ADDED SEPTIC SYSTEM DETAIL, DRIVEWAY PULL-OFFS, SCREEN PLANTINGS, DRIVEWAY MAINTENANCE NOTE AND CHANGED SLAB ELEVATION.

REVISED: SEPT 1990 - ADDED WETLANDS FLAGS TO 25' BUFFER.

REVISED: JUNE 1990 - INCORPORATE FRESHWATER WETLANDS COMMENTS OF 8-7-90.

REVISED: APRIL 1990 - INCORPORATE FRESHWATER WETLANDS COMMENTS, APP #89-667F.

REVISED: SEPT 1989

PROPOSED SITE PLAN  
FOR COMBINED LOTS 1 & 2  
OF THE MARY D. FRISELLA & SYLVESTER A. CAPALBO  
DIVISION OF LAND  
IN THE TOWN OF SOUTH KINGSTOWN, RI  
OWNED BY CHONG SUN & DUK SOON KIM  
FEBRUARY 1989 JOSEPH W. FRISELLA, P.E. & R.L.S.

