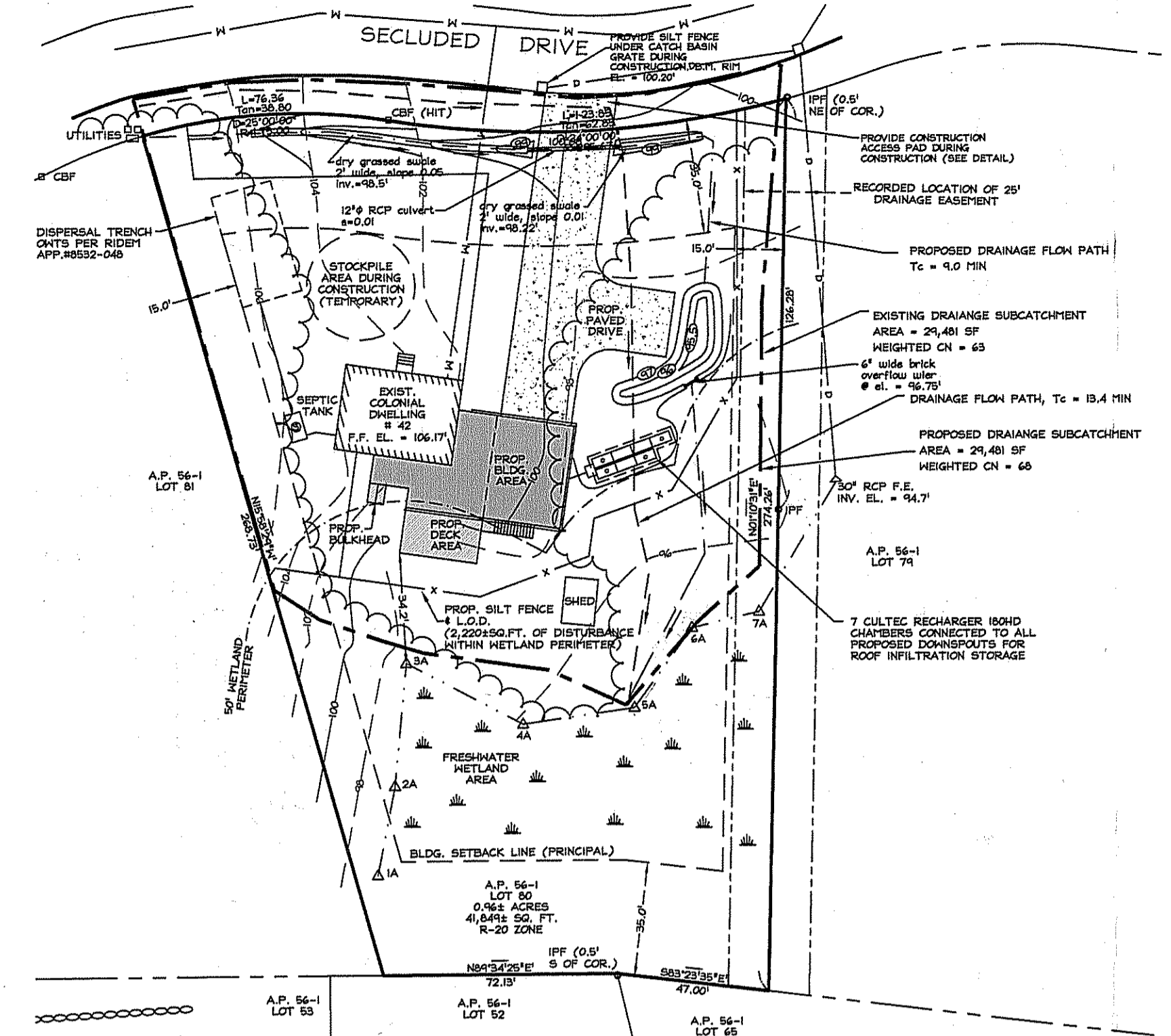
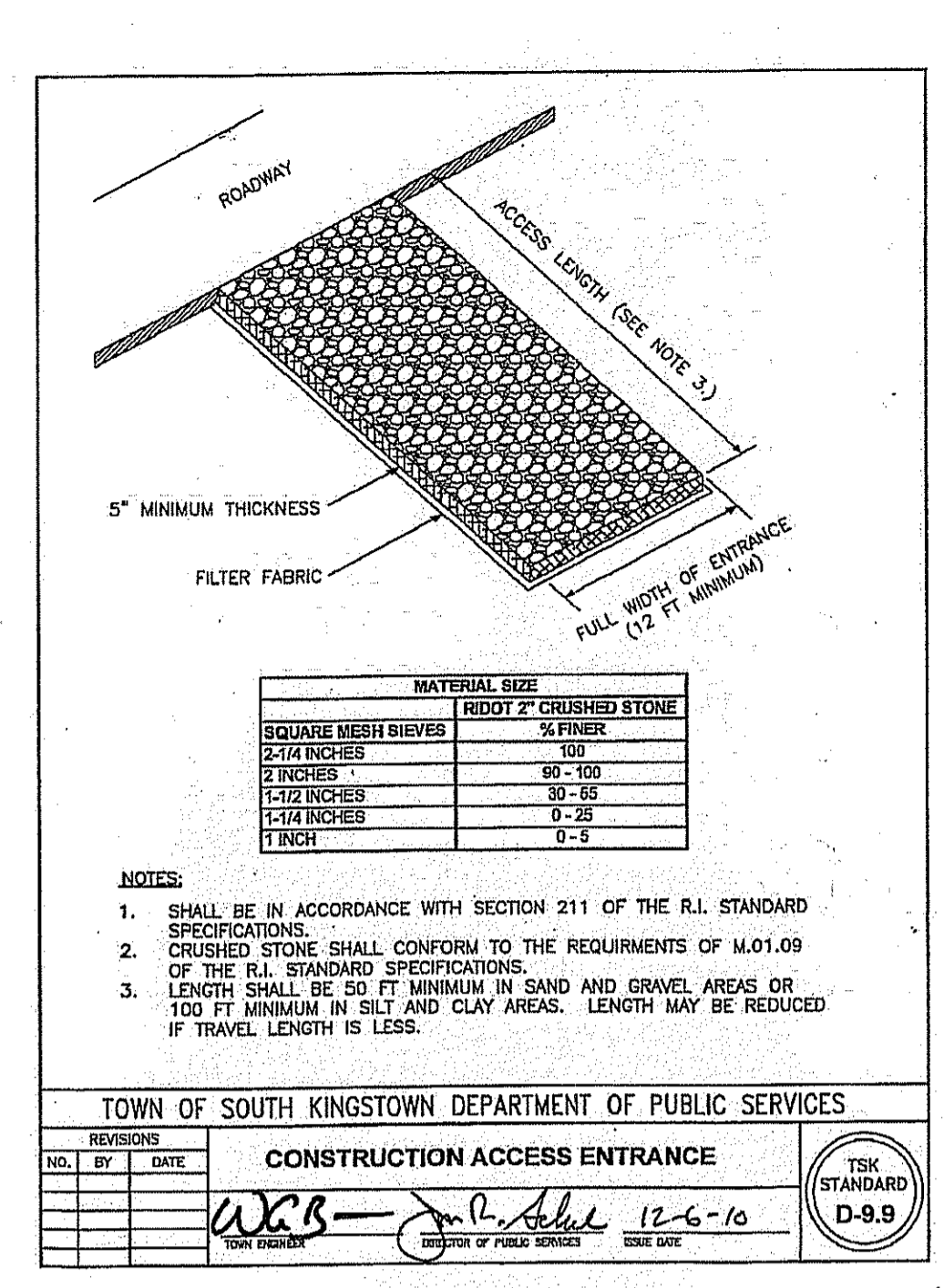


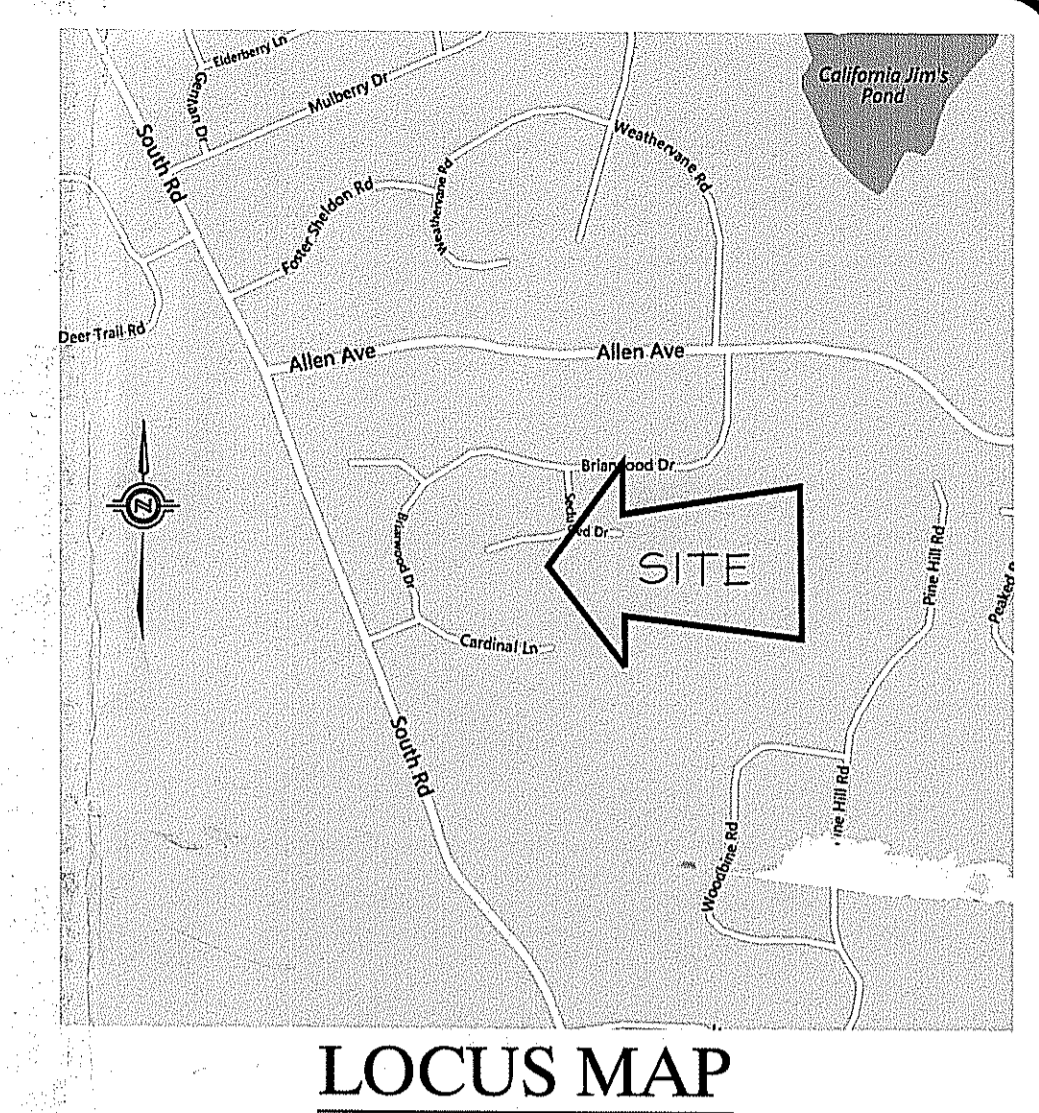
EXISTING PLAN VIEW
SCALE: 1"=40'



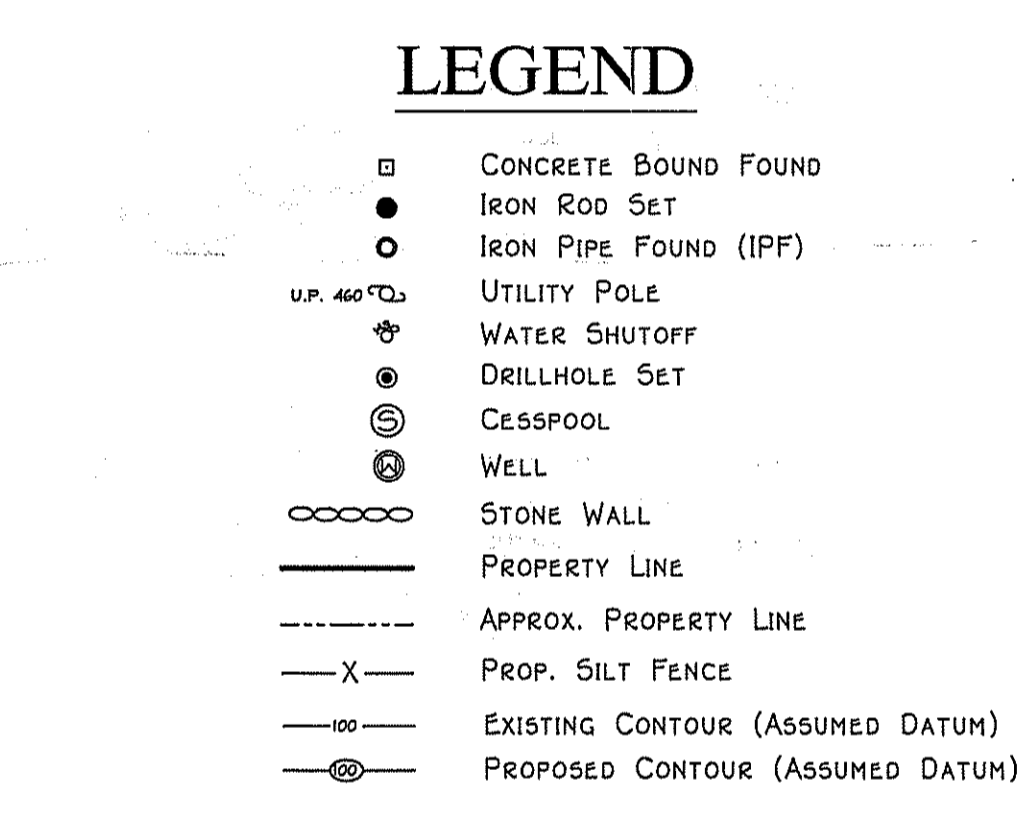
PROPOSED PLAN VIEW
SCALE: 1"=40'



CONSTRUCTION ACCESS DETAIL



LOCUS MAP



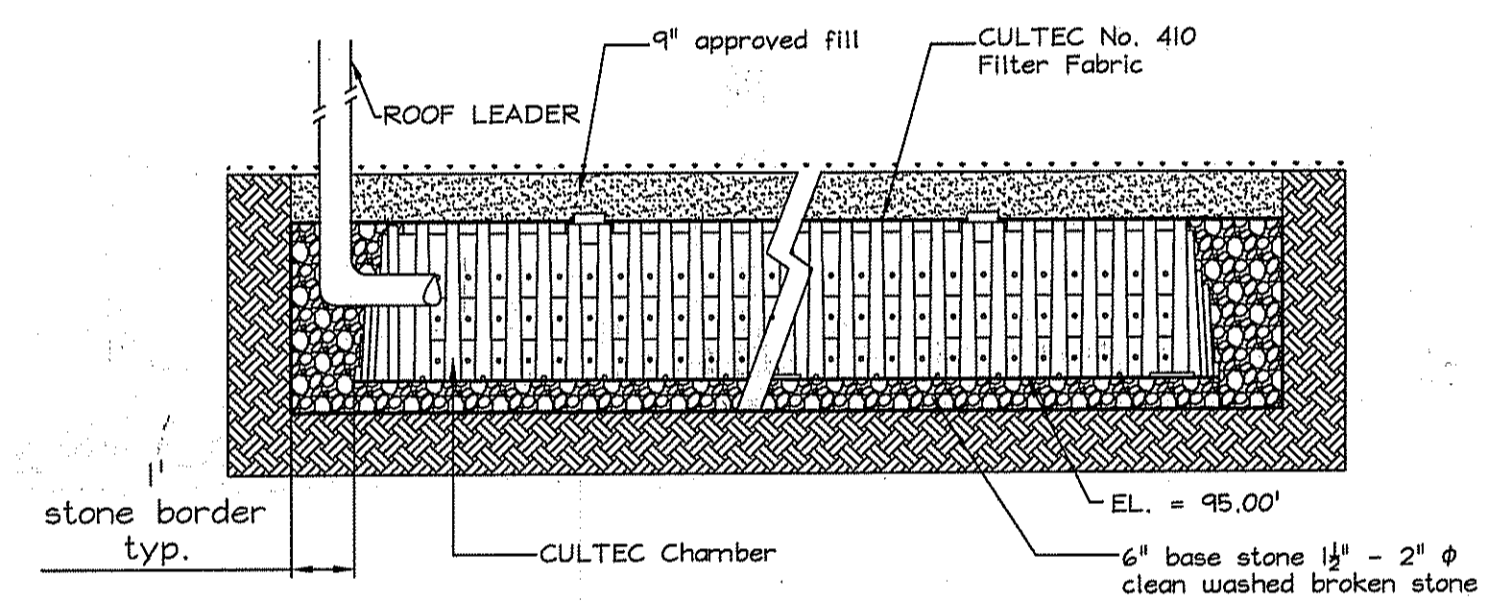
PROPERTY OWNER:
RAYMOND M & KATHLEEN A WRIGHT
42 SECLUDED DRIVE
WAKEFIELD, RI 02879

ZONING DISTRICT : R20

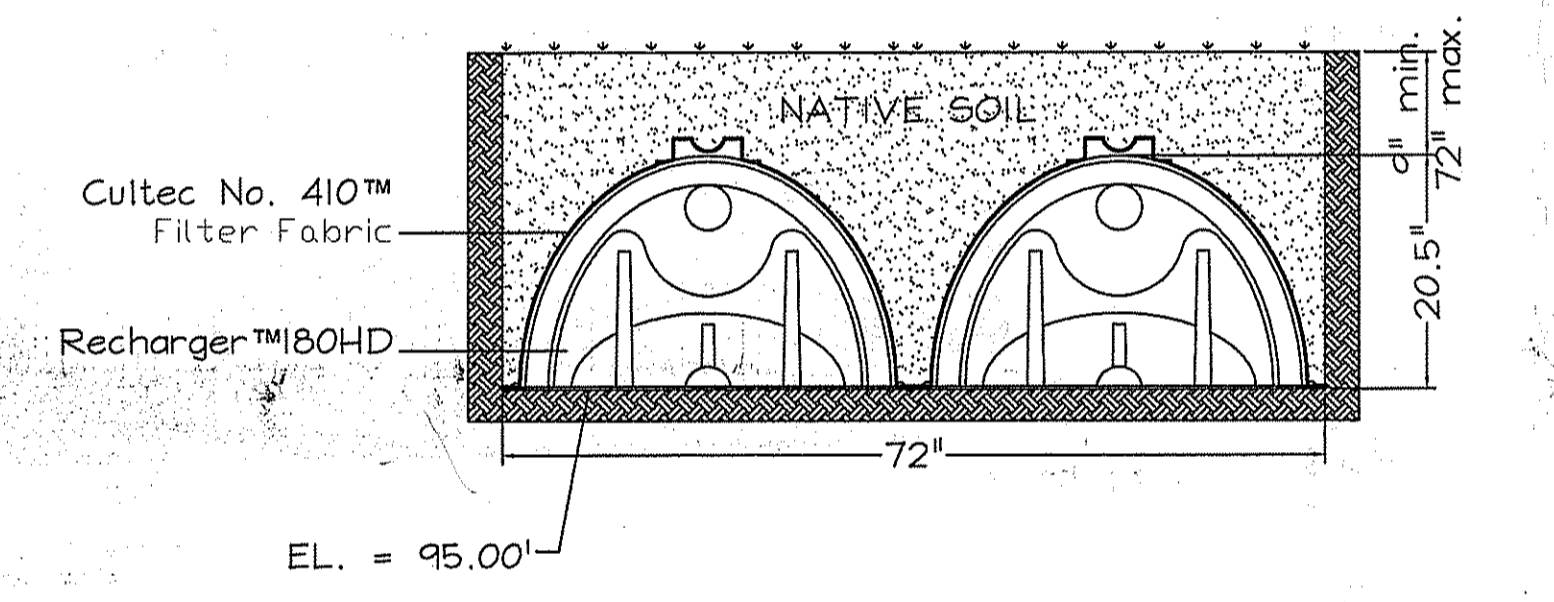
MIN. AREA : 20,000 SQ. FT.
BUILDING SETBACKS :
FRONT : 35'
REAR : 35'
SIDES : 15'

EXISTING + PROPOSED LOT COVERAGE
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED JUN 30 2015 FILE # 15-0104
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE
Nancy L. Freeman

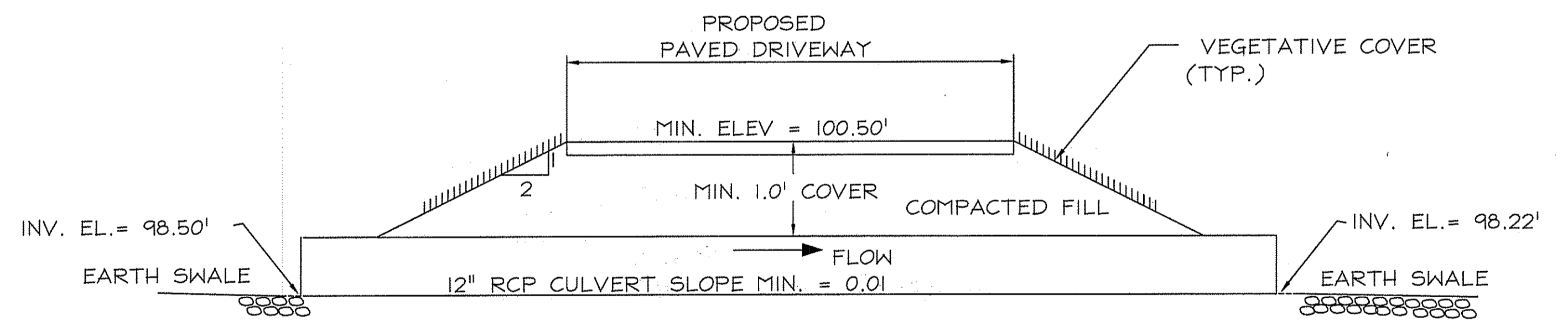
- NOTES:**
- 1.) SITE IS NOT LOCATED WITHIN AN IDENTIFIED FLOOD ZONE ACCORDING TO NFIP FIRM 44009C0184J FOR WASHINGTON COUNTY, RI DATED 10/16/2013.
 - 2.) SITE IS NOT LOCATED WITHIN THE SALT POND SPECIAL AREA MANAGEMENT PLAN (CRMC CRITICAL RESOURCE AREA).
 - 3.) MAXIMUM EXISTING & PROPOSED SLOPE GRADE = 5%±. APPROXIMATELY 13,350 SQ. FT. OF LAND DISTURBANCE.
 - 4.) THE UTILITIES SHOWN HEREON ARE THE RESULT OF FIELD LOCATIONS OF VISIBLE STRUCTURES AT THE TIME OF FIELD SURVEY & RECORD PLANS ACQUIRED FROM THE UTILITY COMPANIES & RIDEM. WE ACCEPT NO RESPONSIBILITY FOR THE ACCURACY OR COMPLETENESS OF UTILITIES SHOWN. CALL DIG-SAFE PRIOR TO START OF CONSTRUCTION FOR EXACT UTILITY LOCATIONS.
 - 5.) CALL SOUTH KINGSTOWN DEPT. OF PUBLIC SERVICES @ (401)789-9331x2250 FOR UTILITY MARKOUTS INCLUDING BUT NOT LIMITED TO: SANITARY SEWERS, TOWN WATER SUPPLY, & STORM DRAINS.
 - 6.) THIS PLAN CONFORMS TO A CLASS "II" PROPERTY LINE & A CLASS "III" TOPOGRAPHY AS ADOPTED BY THE RI BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS. THIS SURVEY WAS REPRODUCED BY RECORDED DEEDS, PLATS, & EXISTING FIELD MONUMENTATION. THIS SURVEY IS NOT VALID FOR ANY OTHER PURPOSE, OTHER THAN SHOWN ON THIS PLAN, WITHOUT WRITTEN CONSENT.
 - 7.) REFERENCE PLAN ENTITLED "PLAT PLAN - OLDE SOUTH FARM-SECT. 4, LOCATED IN SOUTH KINGSTOWN, RI. OWNER: KENNETH E. MUNROE. REALTORS, INC. JAMES P. LAWLESS, ENGINEER. SCALE: 1"=50'. REVISED: 6-17-85."
 - 8.) REFERENCE DEED BOOK/PAGE: 254/99, 250/150, 178/20.
 - 9.) SUBJECT TO EASEMENTS & RIGHTS OF WAY OF RECORD.



CULTEC CONTACTOR & RECHARGER STORMWATER DETAIL
NOT TO SCALE



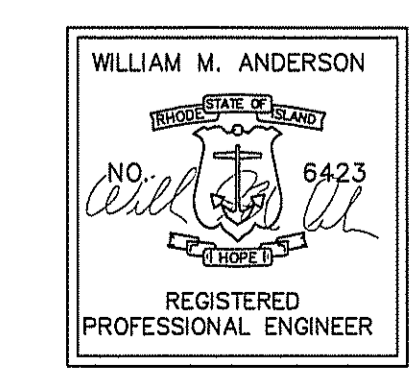
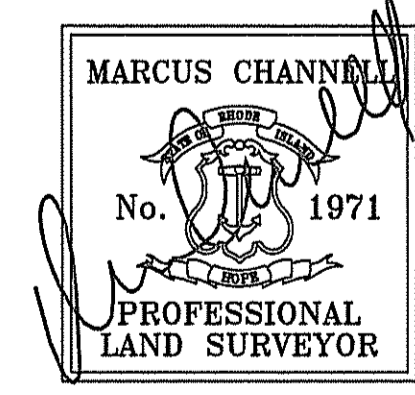
CULTEC CONTACTOR & RECHARGER STORMWATER TYPICAL CROSS SECTION
NOT TO SCALE



CROSS SECTION - TYPICAL CULVERT
NOT TO SCALE

SOIL STABILIZATION & PLANTING PROGRAM
ACCEPTABLE PLANTING MATERIALS:
LOAM- THE MATERIAL TO BE FURNISHED SHALL CONSIST OF LOOSE, FRIABLE, SANDY LOAM OR LOAM TOPSOIL FREE OF A MIXTURE OF SUBSOIL, REFUSE STUMPS, ROOTS, ROCKS, BRUSH, WEEDS & OTHER MATERIAL WHICH WILL PREVENT THE FORMATION OF A SUITABLE SEED BED.
SEED MIXTURES-ALL LEGUME SEED SHALL BE INOCULATED WITH 24 HOURS BEFORE MIXING & PLANTING WITH THE APPROPRIATE INOCULUM FOR EACH VARIETY. ALL INOCULA SHALL BE FRESH & SHALL BE USED WITHIN THE DATE LIMIT PRESCRIBED BY THE MANUFACTURER.
FOR RELATIVELY FLAT SLOPES MIX: % BY WEIGHT
RED FESCUE-CHEWINGS PENNLAWN OR CREEPING KENTUCKY BLUEGRASS 70
COLONIAL BENTGRASS (ASTORIA OR EXETER) 15
PERENNIAL RYEGRASS 5
SEEDING RATE = 100 LBS PER ACRE
FOR STEEP SLOPES 3:1 OR GREATER MIX: % BY WEIGHT
RED FESCUE-CHEWINGS PENNLAWN OR CREEPING PERENNIAL RYEGRASS 75
COLONIAL BENTGRASS (ASTORIA OR EXETER) 5
PERENNIAL RYEGRASS 15
SEEDING RATE = 100 LBS PER ACRE
FOR SOD WATERWAYS, DRAINAGE DITCHES & DRAINAGE BASINS MIX: % BY WEIGHT
CREEPING RED FESCUE 50
TALL FESCUE OR REED CANARYGRASS 50
USE REED CANARYGRASS WHERE MOWING IS NOT REQUIRED
**THE ACCEPTED PLANTING SEASON SHALL BE BETWEEN APRIL 1ST AND OCTOBER 15TH. THE CONTRACTOR SHOULD COORDINATE ON ALL DISTRIBUTED AREAS. THE CONTRACTOR SHALL PROVIDE A MINIMUM OF FOUR (4) INCHES OF LOAM ON AREAS UP TO 10% IN GRADE. ALL AREAS OVER 10% SHALL RECEIVE A MINIMUM OF SIX (6) INCHES. REFERENCE IS HEREBY MADE TO THE RHODE ISLAND SOIL EROSION & SEDIMENT CONTROL HANDBOOK PUBLISHED BY THE SOIL CONSERVATION SERVICE. THE GUIDELINES SHOWN THEREIN SHOULD BE INCORPORATED INTO THE CONSTRUCTION PRACTICES ON SITE.

EROSION CONTROL PROGRAM
PRIOR TO START OF CONSTRUCTION, HAYBALES, SILT FENCES & ALL OTHER SPECIFIED EROSION CONTROL FENCES SHALL BE IN PLACE.
CRITICAL AREAS SUCH AS WETLAND AREAS, SLOPES & STREAMS SHALL BE PROTECTED AS PER PLAN AND, IN THE PRESENCE OF WETLANDS, THE CONDITIONS OF THE ASSENT ORDER SHALL BE ADHERED TO. THE CONTRACTOR SHALL BE REQUIRED TO ESTABLISH AND FULLY MAINTAIN ALL REQUIRED EROSION AND SEDIMENTATION CONTROLS.
SEDIMENTATION CONTROL PROGRAM
ALL EXPOSED SLOPES, INCLUDING STOCKPILES OF MATERIAL, SHALL RECEIVE TEMPORARY SEDIMENTATION & EROSION CONTROLS. THIS WILL INCLUDE LOAMING & SEEDING, MULCHING, HAYMATS, ETC TO STABILIZE THE AREA. ALL DRAINAGE STRUCTURES SHALL BE SURROUNDED BY HAYBALES TO PREVENT INFILTRATION OF SEDIMENTS. SHOULD SEDIMENTS ENTER A CRITICAL AREA (WETLAND, BUFFER ZONE, ABUTTING PROPERTY) THE CONTRACTOR SHALL IMMEDIATELY CLEAN & RESTORE THE EFFECTED AREA.
GENERAL NOTES
1. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO OBTAIN ANY & ALL PERMITS REQUIRED BY THE STATE & THE MUNICIPALITY IN WHICH WORK IS BEING PERFORMED PRIOR TO START OF ANY WORK.
2. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO DOCUMENT EXISTING CONDITIONS OF SURROUNDING PROPERTIES & TO MAINTAIN THE INTEGRITY OF SAME, ANY DAMAGE TO & THE COST OF REPAIRS OF UTILITIES, ROADWAYS, STRUCTURES & SURROUNDING PROPERTY SHALL BE FULLY BORNE BY THE CONTRACTOR.
3. ALL WORKMANSHIP & MATERIALS SHALL MEET OR EXCEED THE LATEST STANDARDS OF THE MUNICIPALITY, AND THE LATEST STATE STANDARDS & SPECIFICATION PUBLISHED FOR ROAD & BRIDGE CONSTRUCTION.
4. CONTACT DIG-SAFE & UTILITY COMPANIES FOR EXACT ON-SITE LOCATION OF EXISTING UNDERGROUND UTILITIES AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO START OF CONSTRUCTION.
5. CONTRACTOR SHALL OBTAIN REQUIRED INSPECTION SCHEDULE OF THE MUNICIPALITY. UTILITY COMPANIES & ALL OTHER REQUIRED PARTIES & SHALL STRICTLY ADHERE TO THOSE REQUIREMENTS.
6. ALL CONTRACTORS SHALL ADHERE TO ALL CONDITIONS OF CONSTRUCTION APPROVALS & SHALL KEEP A COPY OF ALL APPROVALS ON-SITE DURING CONSTRUCTION. CONTRACTOR SHALL READ ALL APPROVALS PRIOR TO START OF CONSTRUCTION & SHALL CLARIFY ANY QUESTIONS BEFOREHAND.



PROPOSED SITE & SURVEY PLAN
A.P. 56-1, LOT 80
42 SECLUDED DRIVE
SOUTH KINGSTOWN, RI
Prepared For:
RAYMOND WRIGHT

Anderson Engineering, LLC
CIVIL ... STRUCTURAL ... LAND DEVELOPMENT
WILLIAM M. ANDERSON, P.E.
REGISTERED PROFESSIONAL ENGINEER
150 Cedar Avenue East Greenwich, RI 02818 Voice: (401) 265-6169 / Fax: (401) 884-3300

ATLAS LAND SURVEYING, LLC
PROPERTY & CONSTRUCTION SURVEYING & MAPPING
91 Parkway Drive - Warwick, RI 02886
401-737-4407
WWW.ATLASLANDSURVEYING.COM

REVISION:
DATE: May 29 2015
DRAWN BY: [Signature]
Office of Water Resources
SHEET 1
OF 1 SHEETS 1
JOB NO. WRIGHT
DWG. NO. WRIGHT-SITE