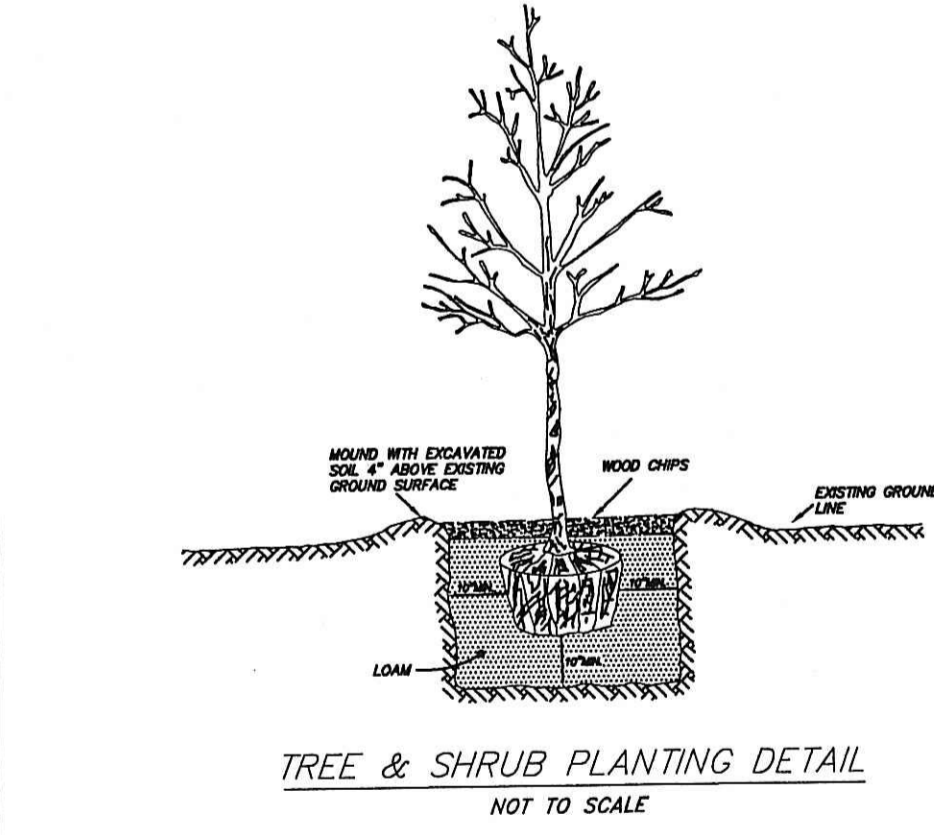


- REFERENCES:
- CRANSTON ASSESSORS PLAT NO. 35
  - CRANSTON DEED BOOK / PAGES; 540/866 - 868, 897/561, 546/291, 546/289, 546/290 & 540/869
  - CRANSTON RECORDED PLAT:
    - "PIPPIN ESTATE SECTION NO. II
    - "RECORD PLAN - SECTION 3 ALPINE ESTATES SUBDIVISION"
    - "REVISED SECTION 3A - CRANSTON COMMONS"
    - "REVISED SECTION 3B - CRANSTON COMMONS"
  - SURVEY MAP; "PLAN OF LAND IN CRANSTON, R.I. DELINEATED ON ASSESSORS PLAT NO. 35 LOT 15 SURVEYED & DRAWN BY MARRIER SURVEYING, INC. 1"=80' JAN., 1985"
  - WETLANDS VERIFICATION PLAN BY GAROFALO ASSOC.

**FLOOD PLAIN NOTE:**  
SUBJECT PARCEL IS LOCATED IN A ZONE X AREA DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN FLOOD INSURANCE RATE MAP PANEL #445396 0004 B.

BASE LINE DATA OBTAINED BY ONSITE SURVEY. PROPERTY LINE AND TOPOGRAPHICAL DATA CONFORM TO CLASS III STANDARD AS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS



**SOIL STABILIZATION & PLANTING PROGRAM**

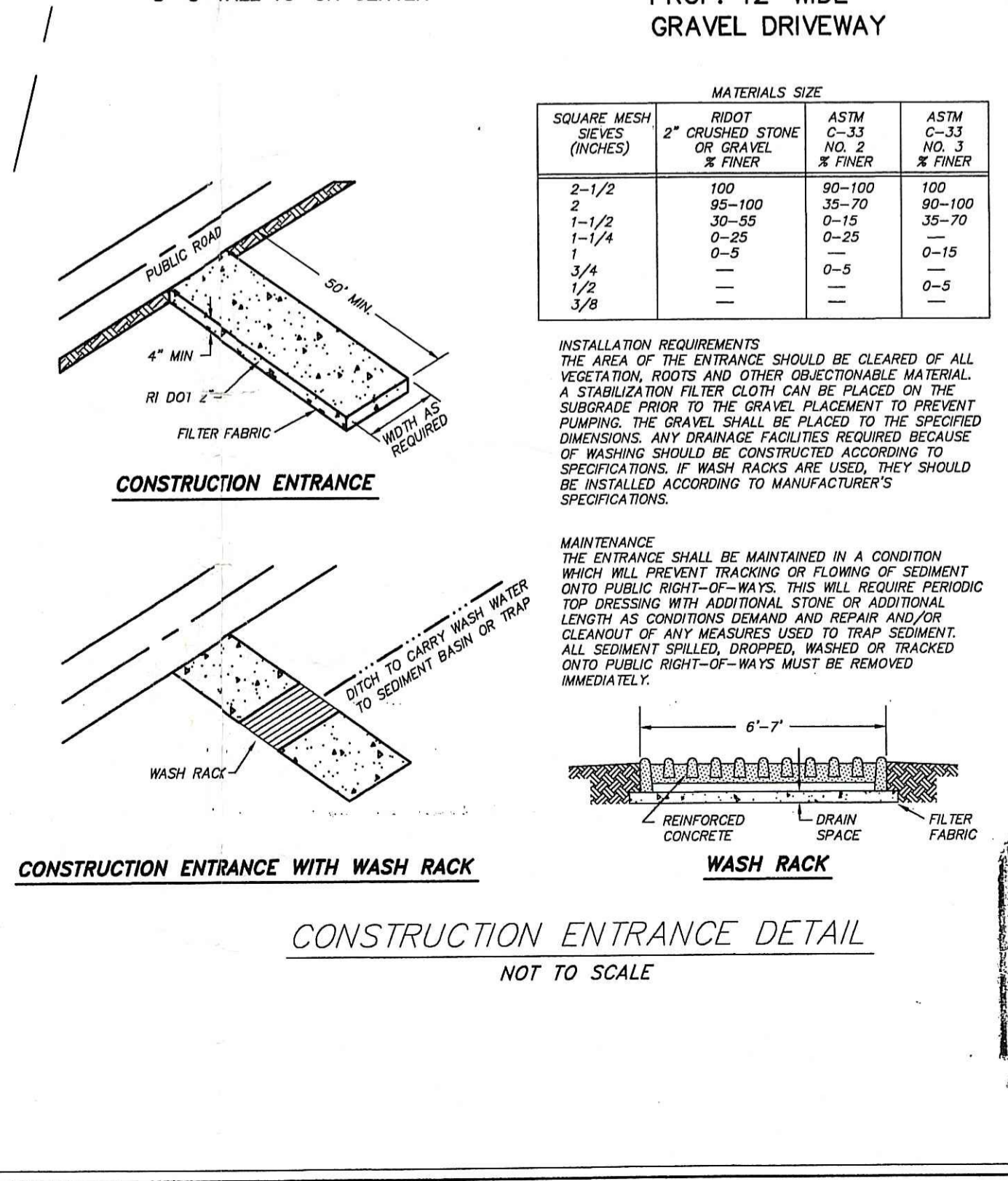
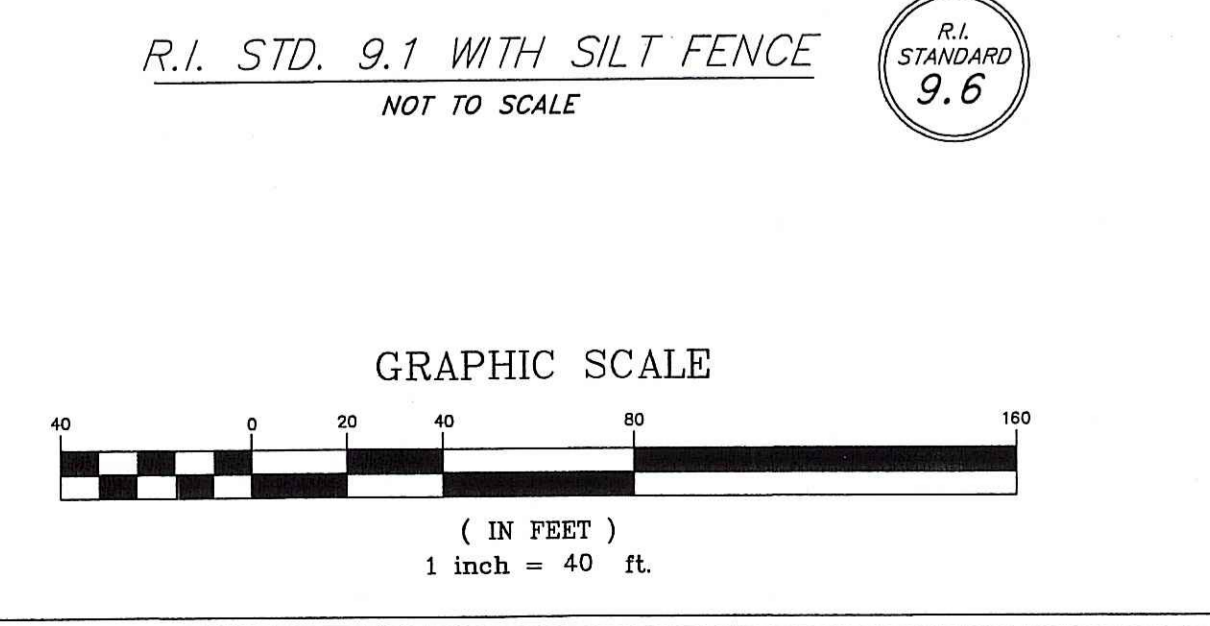
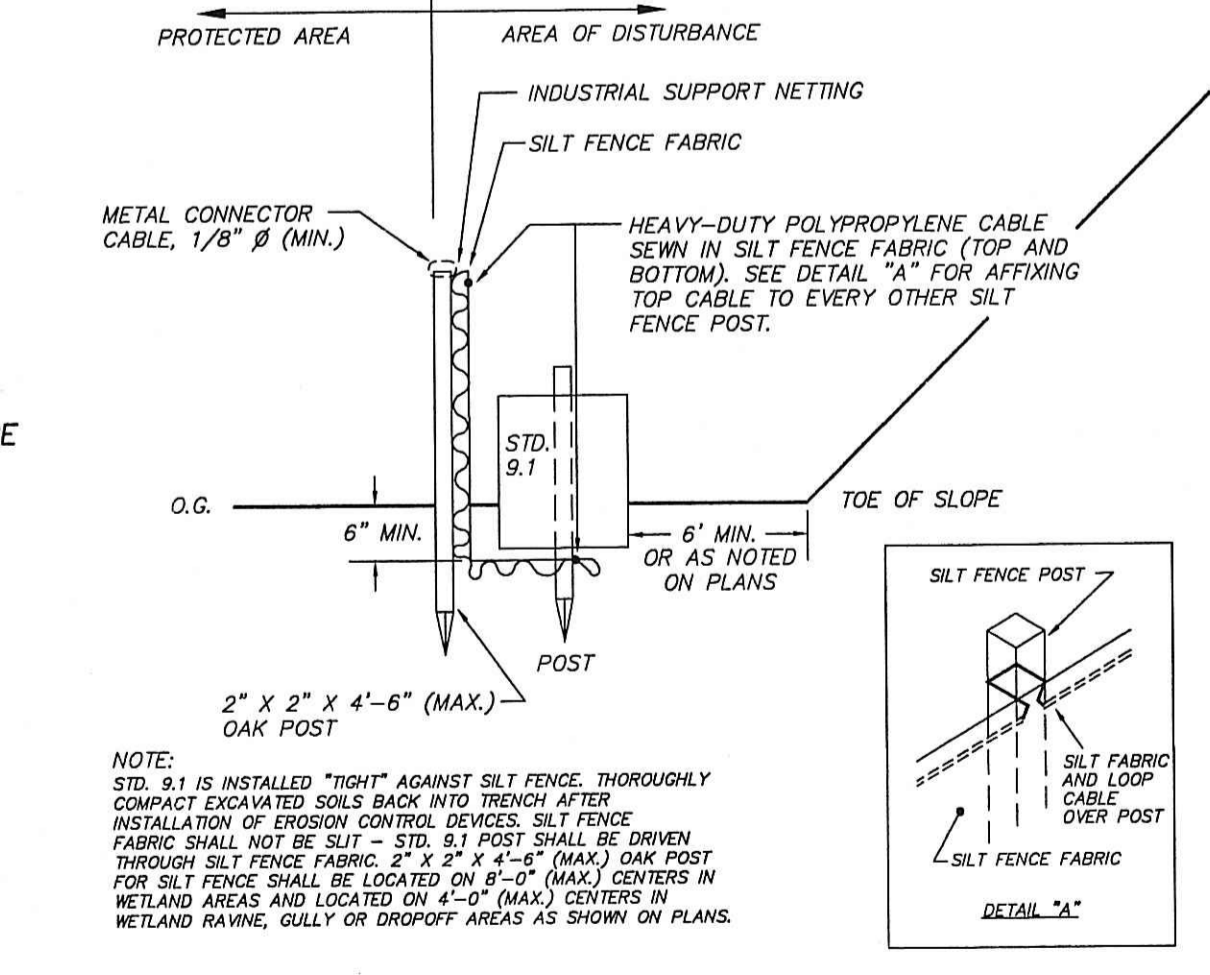
ACCEPTABLE PLANTING MATERIALS:  
LOAM - THE MATERIAL TO BE FURNISHED SHALL CONSIST OF LOOSE, FRIABLE, SANDY LOAM OR LOAM TOPSOIL FREE OF A MIXTURE OF SUBSOIL, REFUSE, STUMPS, ROOTS, ROCKS, BRUSH, WEEDS AND OTHER MATERIAL WHICH WILL PREVENT THE FORMATION OF A SUITABLE SEED BED.  
SEED MIXTURES - ALL LEGUME SEED SHALL BE INOCULATED WITHIN 24 HOURS BEFORE MIXING AND PLANTING WITH THE APPROPRIATE INOCULUM FOR EACH VARIETY. ALL INOCULUM SHALL BE FRESH AND SHALL BE USED WITHIN THE DATE-LIMIT PRESCRIBED BY THE MANUFACTURER.  
FOR RELATIVELY FLAT SLOPES:  
RED FESCUE - CHEWING'S PENNLAWN OR CREeping  
KENTUCKY BLUEGRASS  
COLONIAL BENTGRASS - ASTORIA OR EXETER  
PERENNIAL RYEGRASS  
SEEDING RATE = 100 LBS. PER ACRE  
FOR STEEP SLOPES 3:1 OR GREATER:  
RED FESCUE - PENNLAWN OR CREeping  
PERENNIAL RYEGRASS  
COLONIAL BENTGRASS - ASTORIA OR EXETER  
BIRDSPOOT TREFOIL - EMPIRE  
SEEDING RATE = 100 LBS. PER ACRE  
THE ACCEPTED PLANTING SEASON SHALL BE BETWEEN APRIL 1ST AND OCTOBER 15TH. CONTRACTOR SHOULD COORDINATE ON ALL DISTURBED 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 AND 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**

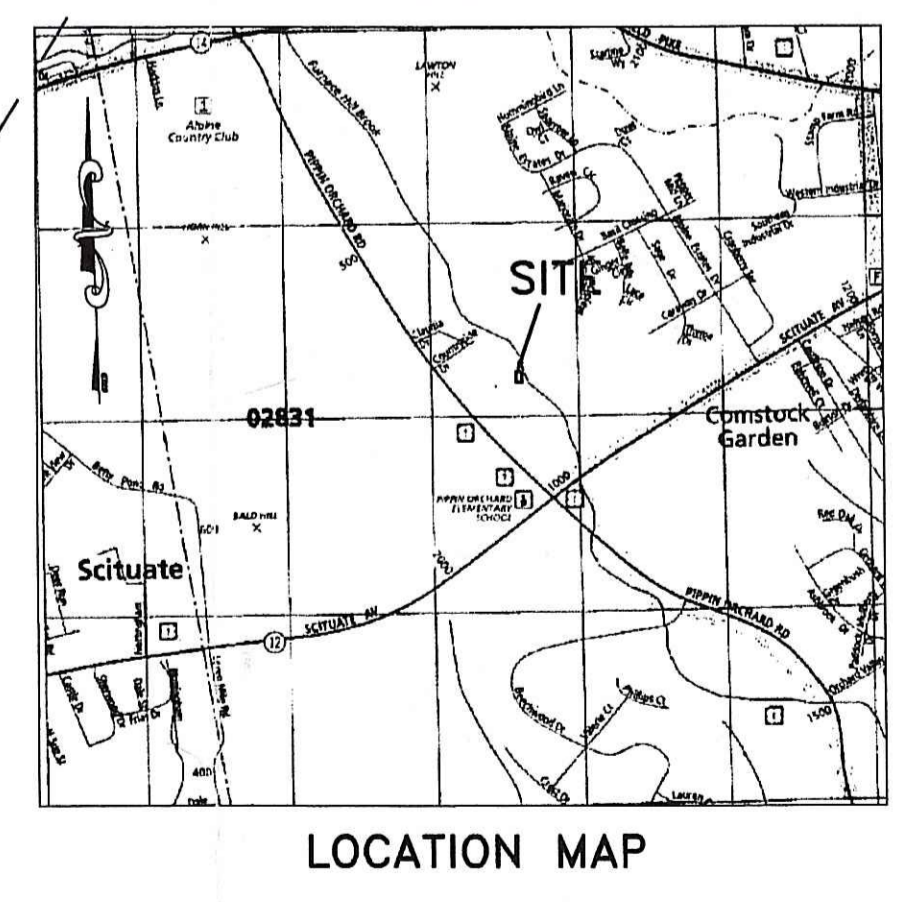
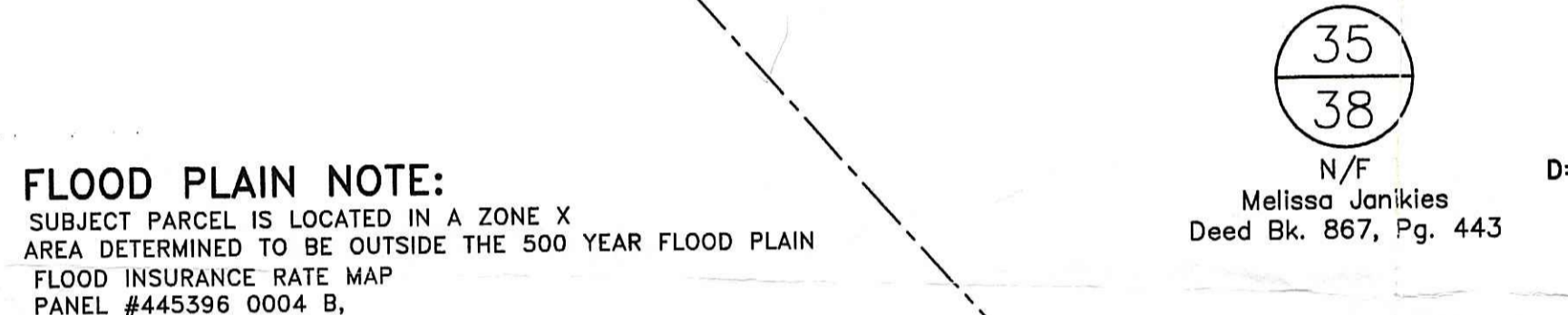
PRIOR TO START OF CONSTRUCTION, HAYBALES, SILT FENCES AND ALL OTHER SPECIFIED EROSION CONTROL DEVICES SHALL BE IN PLACE.  
CRITICAL AREAS SUCH AS WETLAND AREAS, SLOPES AND STREAMS SHALL BE PROTECTED AS PER PLAN AND, IN THE PRESENCE OF WETLANDS, THE CONDITIONS OF THE ASSESSOR'S ORDER SHALL BE ADHERED TO.  
THE CONTRACTOR SHALL BE REQUIRED TO ESTABLISH AND FULLY MAINTAIN ALL REQUIRED EROSION AND SEDIMENTATION CONTROLS.  
DRYWELLS, GALLEYS, FLOW DIFFUSERS, AND OTHER LEACHING FACILITIES SHALL BE THOROUGHLY PROTECTED FROM SEDIMENTATION DURING CONSTRUCTION. IF SEDIMENTS ENTER FACILITIES DURING CONSTRUCTION, THE STRUCTURES SHALL BE CLEARED AND, IF NECESSARY, REMOVED AND REINSTALLED WITH ALL EXPENSE TO BE BORNE BY CONTRACTOR.  
SHOULD SEDIMENTS ENTER A CRITICAL AREA, (WETLAND, BUFFER ZONE, ABUTTING PROPERTY) THE CONTRACTOR SHALL IMMEDIATELY CLEAN AND RESTORE THE EFFECTED AREA.

**SEDIMENTATION CONTROL PROGRAM**

ALL EXPOSED SLOPES, INCLUDING STOCKPILES OF MATERIAL SHALL RECEIVE TEMPORARY SEDIMENTATION AND EROSION CONTROLS. THIS WILL INCLUDE LOAMING AND SEEDING, MULCHING, HAYMATS, ETC., TO STABILIZE THE AREA. ALL DRAINAGE STRUCTURES SHALL BE SURROUNDED BY HAYBALES TO PREVENT INFILTRATION OF SEDIMENTS.  
DRYWELLS, GALLEYS, FLOW DIFFUSERS, AND OTHER LEACHING FACILITIES SHALL BE THOROUGHLY PROTECTED FROM SEDIMENTATION DURING CONSTRUCTION. IF SEDIMENTS ENTER FACILITIES DURING CONSTRUCTION, THE STRUCTURES SHALL BE CLEARED AND, IF NECESSARY, REMOVED AND REINSTALLED WITH ALL EXPENSE TO BE BORNE BY CONTRACTOR.  
SHOULD SEDIMENTS ENTER A CRITICAL AREA, (WETLAND, BUFFER ZONE, ABUTTING PROPERTY) THE CONTRACTOR SHALL IMMEDIATELY CLEAN AND RESTORE THE EFFECTED AREA.



PER RIDEM:  
Install permanent buffer zone markers according to Permit Condition No. 10.  
HAYBALE/SILT FENCE LIMIT OF DISTURBANCE



**SITE PLAN**  
AT  
**PLAT 35, LOTS 39 & 40**  
INTERSECTION OF CLAUDIA & COUNTRYSIDE DRIVES  
CRANSTON RHODE ISLAND

ORLANDO J CHICCO & LILLIAN FAVICCHIO  
C/O ATT. MICHAEL FAVICCHIO  
1200 RESERVOIR AVE, CRANSTON, RHODE ISLAND

DESIGNED BY ADVANCED CIVIL DESIGN, INC  
1635 MINERAL SPRING AVE #204 (401) 354-5671  
N. PROVIDENCE, RI 02904

DATE: DECEMBER 28, 2002  
SCALE: AS NOTED  
DESIGNED BY: NJP  
DRAWN BY: NJP  
CHECKED BY: NJP

NO. DATE REVISIONS  
1 10/29/03 RIDEM

SHEET NO. 1 OF 1

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS  
AS SPECIFIED IN THE LETTER OF APPROVAL  
DATED NOV 25 2003 FILE # 03-2098  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE A CONSTRUCTION SITE

