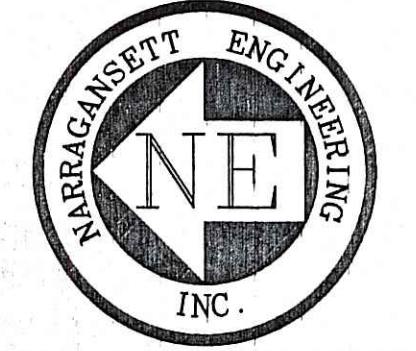


NARRAGANSETT ENGINEERING, INC.
 3102 EAST MAIN ROAD,
 PORTSMOUTH, RI 02871
 TEL : (401) 683-6630
 FAX : (401) 683-6638
 1162 G.A.R. HIGHWAY (ROUTE 6)
 TOWN TERRACE UNIT 7
 SWANSEA, MA 02777
 TEL : (508) 730-1881
 www.nei-cds.com

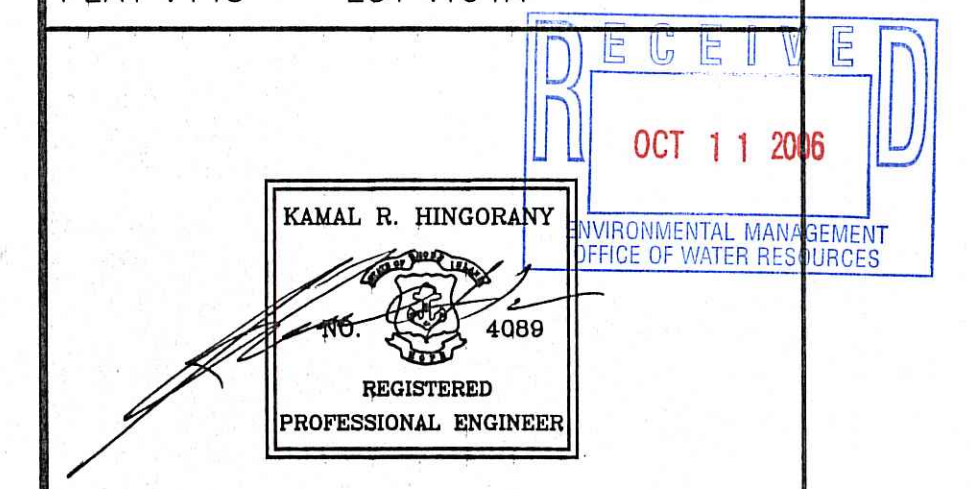


SHEET TITLE
WETLAND APPLICATION

PROJECT APPLICANT
 LAKE, ROBERT & MARY
 49, SHERMAN AVENUE,
 BRISTOL, RI 02809

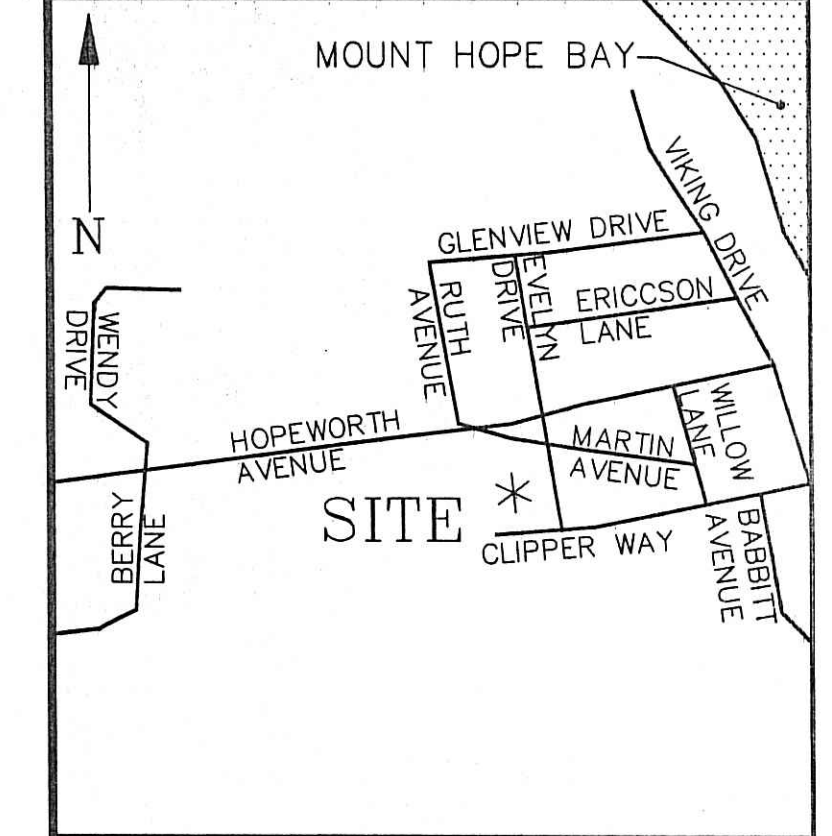
LOCATION
 CLIPPER WAY,
 BRISTOL, RI 02809

PLAT : 145 LOT : 104A



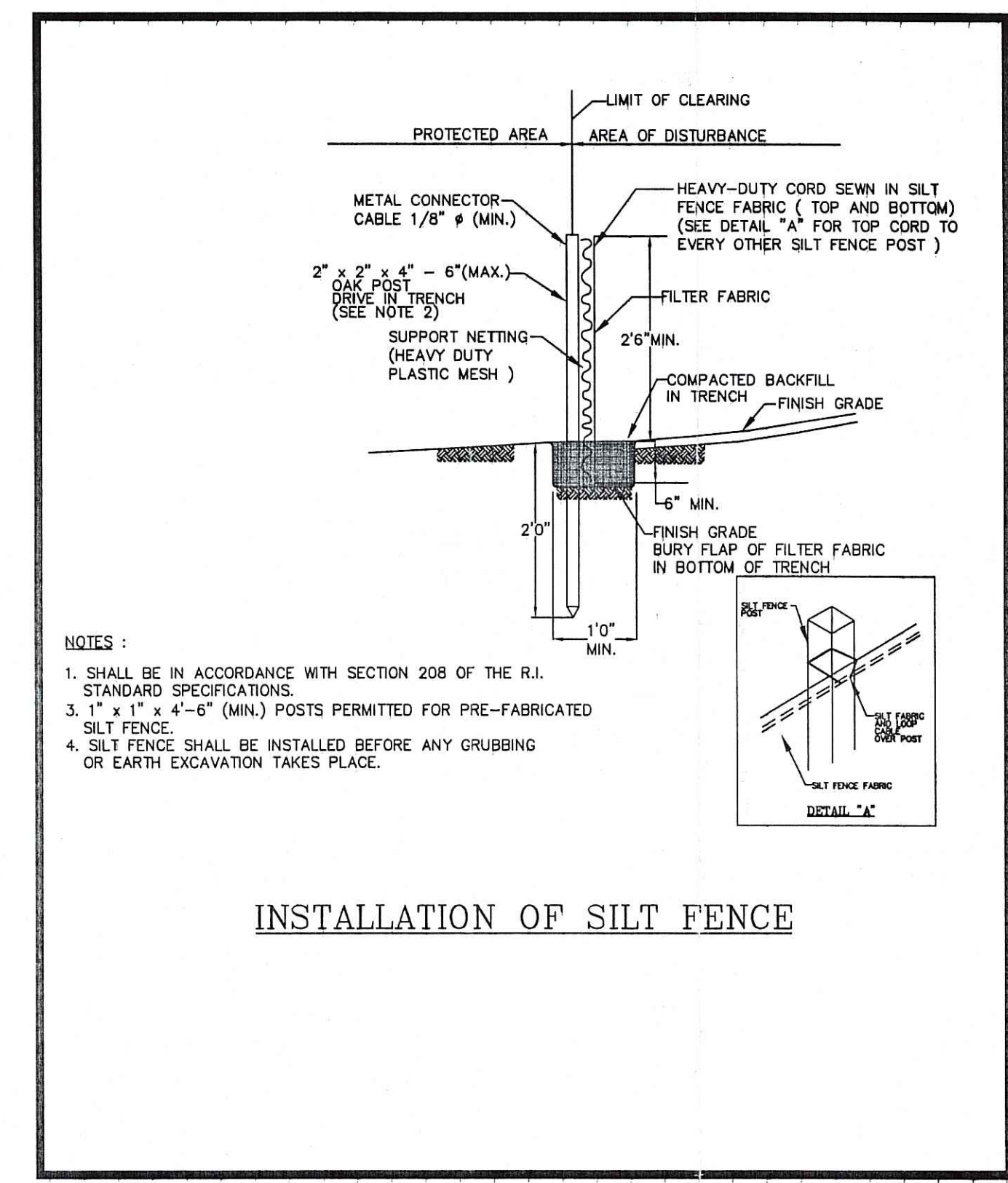
PROJECT #	DATE	DRAWN	CHECK
040109	05-13-04	JMB	NKH

REVISIONS			
NO.	DATE	DESCRIPTION	BY
1	01/11/05	AS PER D.E.M.	KH
2	10/26/05	AS PER D.E.M.	KH
3	03/19/06	AS PER D.E.M.	KH
4	04/07/06	REVISED PER D.E.M. COMMENTS	JMB
5	09/01/06	REVISED PER D.E.M. COMMENTS	JMB/HCP



DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF WATER RESOURCES
 FRESHWATER WETLANDS PROGRAM
 APPROVED WITH CONDITIONS
 AS SPECIFIED IN THE LETTER OF APPROVAL
 DATED APR 06 2007 FILE # 05-0024
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT THE OFFICE

SHEET 1 OF 1 SCALE 1" = 20'



- NOTES:
- SHALL BE IN ACCORDANCE WITH SECTION 208 OF THE R.I. STANDARD SPECIFICATIONS.
 - 1" x 1" x 4'-0" (MIN.) POSTS PERMITTED FOR PRE-FABRICATED SILT FENCE.
 - SILT FENCE SHALL BE INSTALLED BEFORE ANY GRUBBING OR EARTH EXCAVATION TAKES PLACE.

INSTALLATION OF SILT FENCE

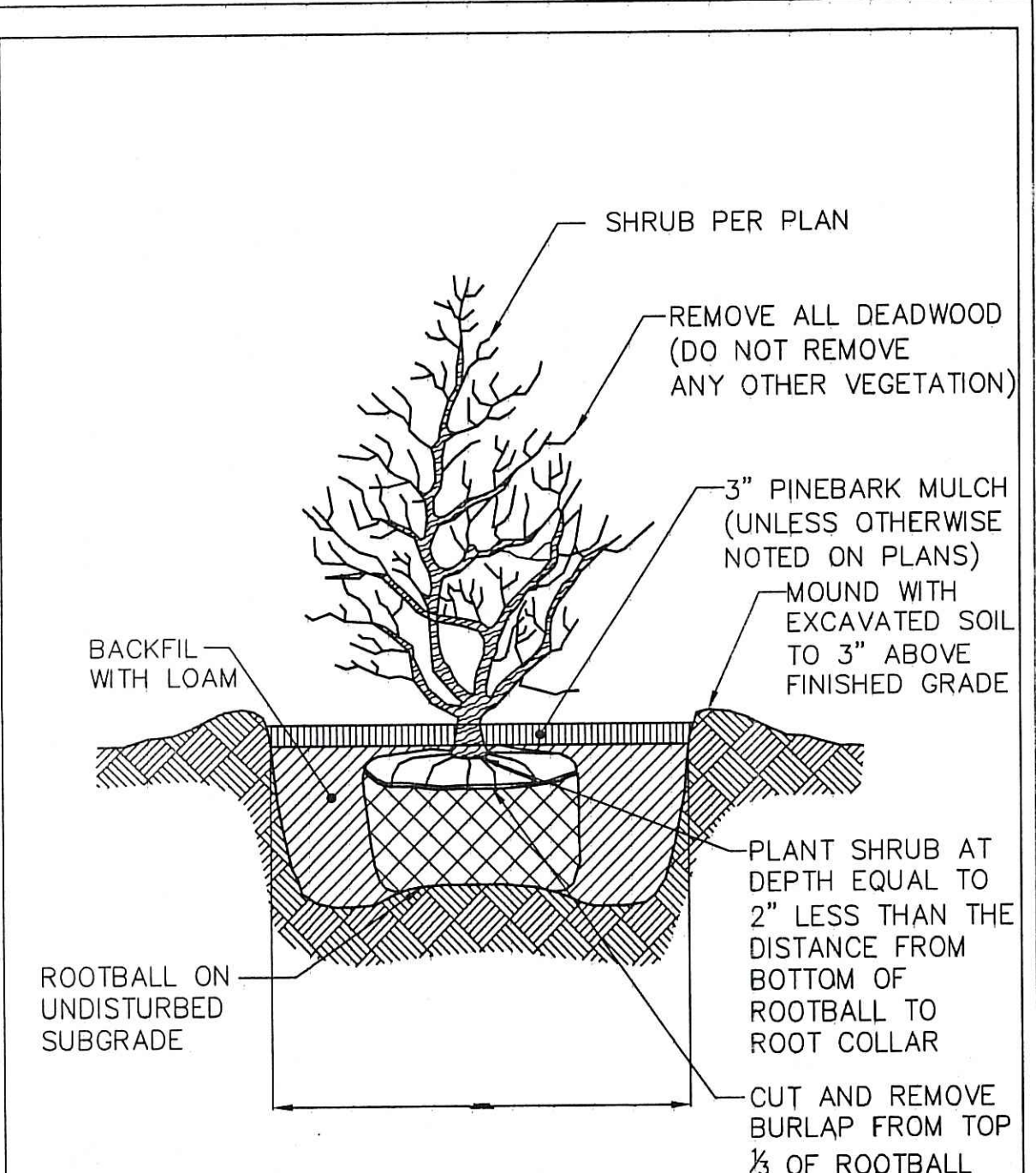
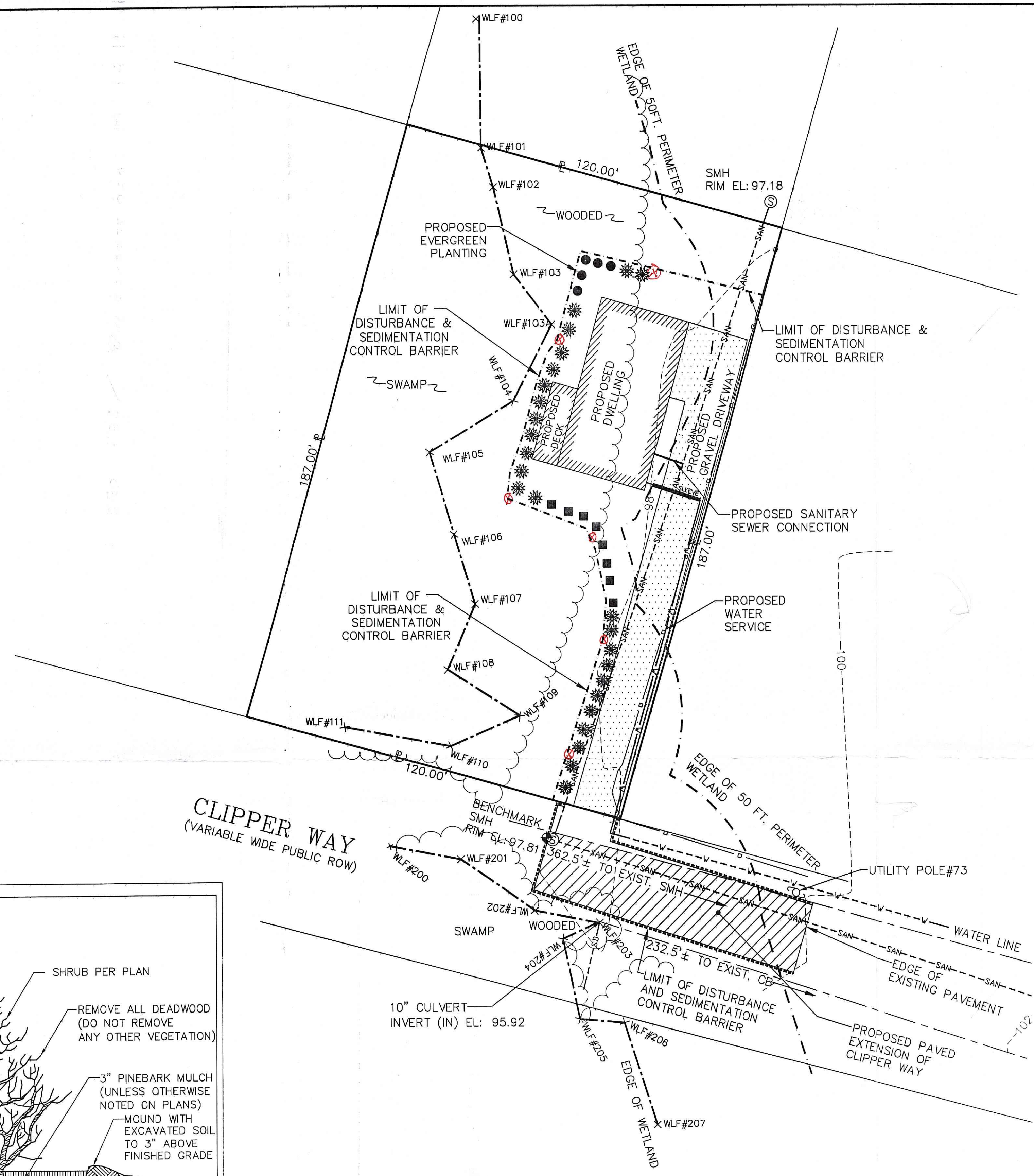
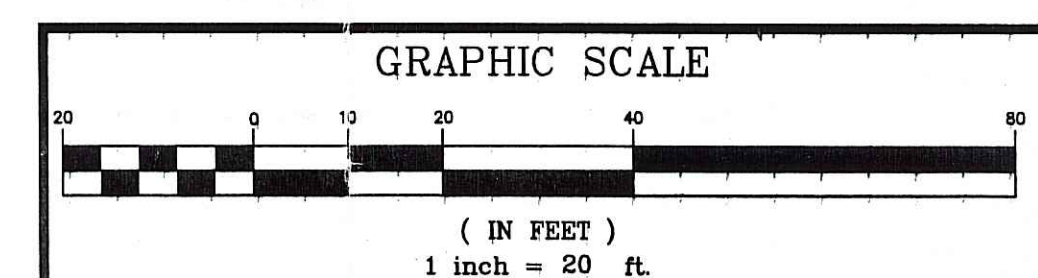
NOTE

- PLANTINGS: " Evergreen plantings of rhododendron (Rhododendron maximum), White spruce (Picea glauca), and arbor vitae (Thuja occidentalis) and 4' high after planting and planted 3'-0" on center."
- RHODODENDRON
- WHITE SPRUCE
- ARBORVITAE
- NO CHANGE IN GRADE IS PROPOSED.
- THE PROPOSED PROJECT WILL HAVE NO IMPACT ON THE 100-YEAR FLOOD PLAIN.
- REFERENCE: FEMA FIRM # 4401C0015F EFFECTIVE DATE MARCH 5, 1996 ZONE X.
- WETLAND DELINEATION PERFORMED BY: MASON ASSOCIATES, 771 PLAINFIELD PIKE, NORTH SCITUATE RI, 02857

LEGEND

- PROPERTY LINE
- EDGE OF PAVEMENT
- EXISTING CONTOUR
- EDGE OF WETLAND
- EDGE OF 50FT. PERIMETER WETLAND
- EXISTING SANITARY LINE
- PROPOSED SANITARY LINE
- EXISTING WATER LINE
- PROPOSED WATER LINE
- LIMITS OF DISTURBANCE & SEDIMENTATION CONTROL BARRIER
- EXISTING STORM DRAINAGE LINE
- EXISTING FENCE
- TREE LINE
- X WLF#200 WETLAND FLAG
- SEWER MANHOLE
- BENCHMARK
- PROPOSED PLANTINGS SEE NOTE

⊗ Required "Buffer Zone" Marked Per RI DEM See Condition 11 of Permit.



NOTE
 SHALL BE IN ACCORDANCE WITH SECTION L.06 OF THE RHODE ISLAND STANDARD SPECIFICATIONS.

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

REVISIONS	NO.	BY	DATE

BALL AND BURLAP SHRUB PLANTING DETAIL

CHIEF ENGINEER TRANSPORTATION
 CHIEF DESIGN ENGINEER TRANSPORTATION
 JUNE 15, 1998
 R.I. STANDARD 50.3.0