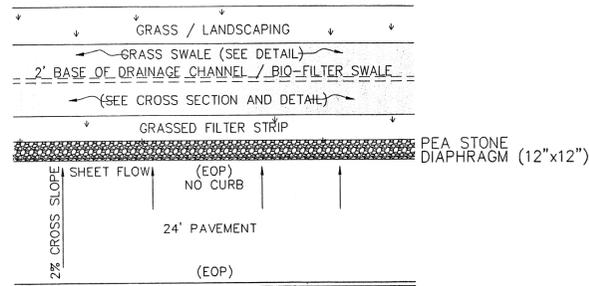
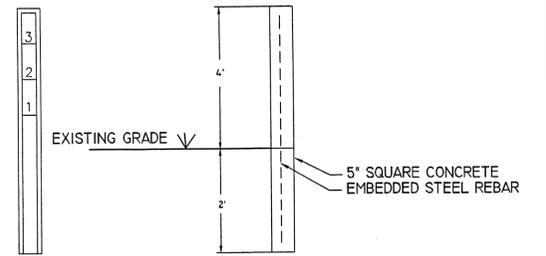


TYPICAL DIKE SECTION DETAIL
NOT TO SCALE

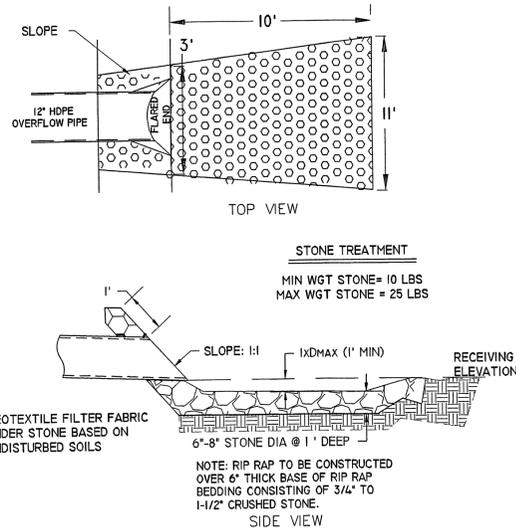
- NOTES**
1. FREE OF LARGE ROCKS, ROOTS, LIMBS AND OTHER DELETERIOUS MATERIALS WHICH WOULD ADVERSELY AFFECT THE DESIGN INTEGRITY OF THE LINER
 2. CLASSIFIED UNDER THE UNIFIED SOIL CLASSIFICATION SYSTEM AS CL, CH OR SC
 3. MINIMUM 15% PASSING THE NO. 200 SIEVE
 4. HAVE A PLASTICITY INDEX (PI) GREATER THAN OR EQUAL TO 15
 5. SHALL MEET STATE REGULATIONS FOR DAM SAFETY (302 CMR 10.00)



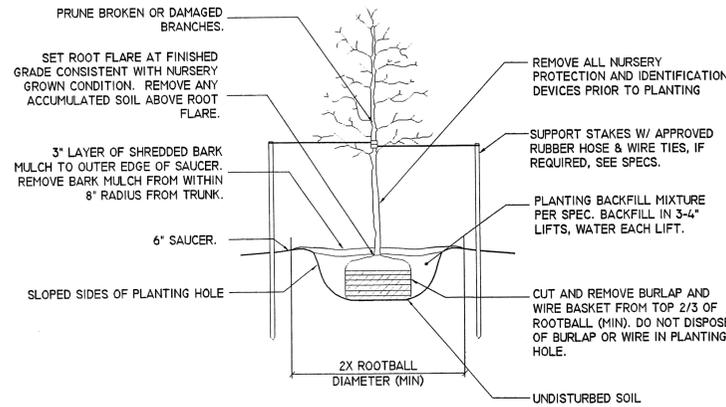
PEA STONE DIAPHRAGM DETAIL
(STA 1+50 TO 7+00, LEFT)
NOT TO SCALE



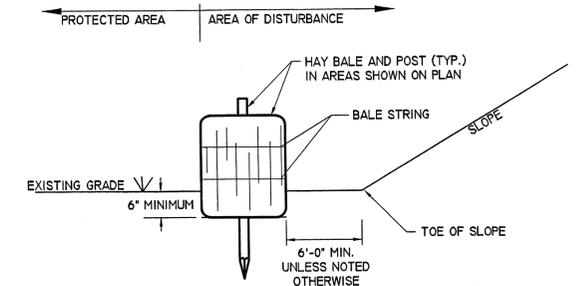
CONCRETE SEDIMENT MARKER
NOT TO SCALE



TYPICAL FLARED END SECTION / RIP RAP DETAIL
NOT TO SCALE

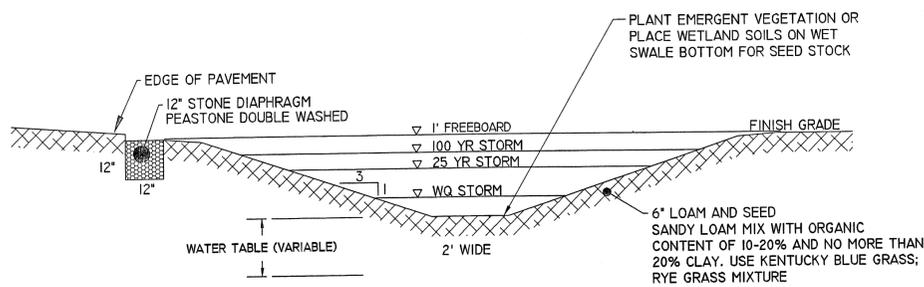


TREE PLANTING DETAIL
NOT TO SCALE



- NOTES:**
1. HAY BALES ARE TO BE PLACED WITHIN A 6" MINIMUM TRENCH.
 2. THOROUGHLY COMPACT EXCAVATED SOILS BACK INTO THE TRENCH AFTER INSTALLATION OF EROSION CONTROL DEVICES.
 3. HAY BALES ARE TO BE TIGHTLY PLACED END TO END ALONG THE LIMITS OF PROTECTION AREA.
 4. EACH BALE TO BE SECURELY STAKED INTO THE GROUND WITH (2) 1"x1"x3' OAK BEAN POLES.
 5. BALE STRING SHALL BE LAID PARALLEL TO THE GROUND SURFACE.
 6. CONTRACTOR IS RESPONSIBLE TO MAINTAIN INTEGRITY OF HAY BALE LINE FOR DURATION OF CONSTRUCTION.
 7. EROSION CONTROLS TO REMAIN UNTIL SOIL CONDITIONS STABILIZE.
 8. LOOSE HAY TO BE SPREAD ON AREAS OF EXPOSED LOAM & SEED UNTIL GERMINATION AND STABILIZATION OCCURS.

HAY BALE DETAIL
NOT TO SCALE



GRASSSED CHANNEL (BIO-FILTER SWALE)
(TYPICAL SECTION)
NOT TO SCALE

- NOTES:**
1. MINIMUM LENGTH OF CHANNEL 100'
 2. SIDE SLOPES TO BE 3:1 OR FLATTER
 3. REFERENCE RIP RAP DETAIL FOR STONE SIZE AND BASE MATERIAL
 4. MINIMUM BOTTOM WIDTH 2x / MIN. DEPTH 1.0'

GRASSSED CHANNEL (BIO-FILTER SWALE)

NOT TO SCALE

SUBJECT TO A COVENANT DULY EXECUTED DATED THE _____ DAY OF _____, RUNNING WITH THE LAND, TO BE DULY RECORDED BY OR FOR THE OWNER OF RECORD. THIS PLAN IS SUBJECT TO ALL CONDITIONS OF THE SEEKONK PLANNING BOARD CERTIFICATE OF ACTION DATED _____ FILED WITH THE SEEKONK TOWN CLERK ON _____ AND HEREWITH RECORDED AS A PART OF THIS PLAN.

I HEREBY CERTIFY THAT THERE HAS BEEN NO APPEAL TAKEN TO THIS PLANNING BOARD ACTION DURING THE 20 DAY STATUTORY APPEAL PERIOD.
DATE: _____ TOWN CLERK, TOWN OF SEEKONK.

SEEKONK PLANNING BOARD
APPROVED UNDER SUBDIVISION CONTROL LAW

PRELIM. PLAN FILED _____	CHAIRMAN _____
DEF PLAN FILED _____	CLERK _____
PUBLIC HEARING _____	
DEF PLAN APPROVED _____	
DEF PLAN ENDORSED _____	

DETAIL SHEET 2 OF 2

64-707

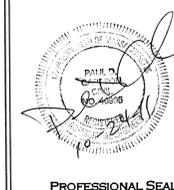
"CALEB ESTATES"

160 OLNEY STREET SEEKONK, MASSACHUSETTS
ASSESSORS MAP 6 LOT 40

APPLICANT: **DeCASTRO BUILDERS, INC.**
25 ASYLUM ROAD, WARREN R.I. 02885

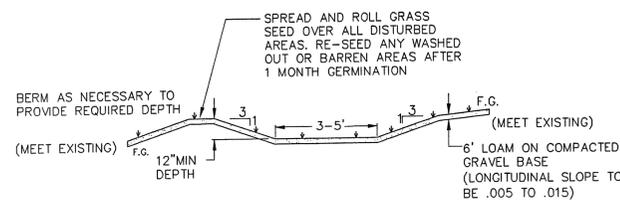
JOB # 10-080 SCALE: NTS DRAWN BY: SCA DATE: MAR. 18, 2011

REVISED: OCTOBER 24, ENGINEER COMMENTS

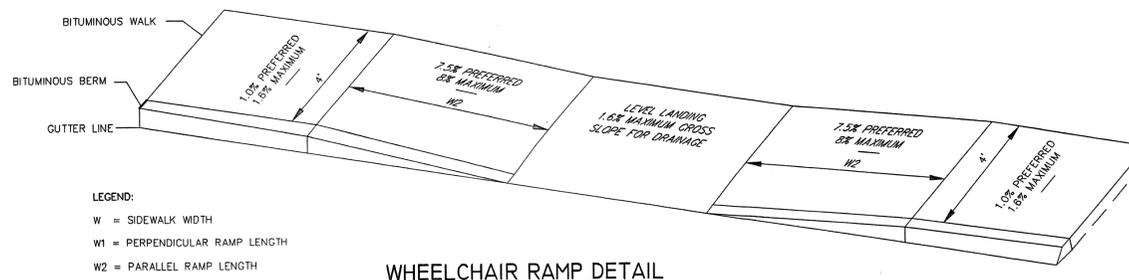


PROFESSIONAL ENGINEERS AND LAND SURVEYORS
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1539 FALL RIVER AVENUE
SEEKONK, MA 02771
PHONE: (508) 336-4500
FAX: (508) 336-4558

SHEET
9
OF 10



DRAINAGE CHANNEL - SECTION
NOT TO SCALE



- LEGEND:**
- W = SIDEWALK WIDTH
 - W1 = PERPENDICULAR RAMP LENGTH
 - W2 = PARALLEL RAMP LENGTH

WHEELCHAIR RAMP DETAIL
NOT TO SCALE