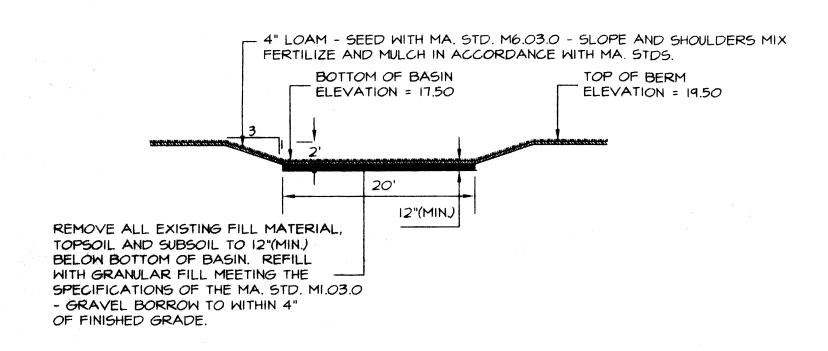
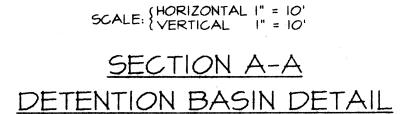
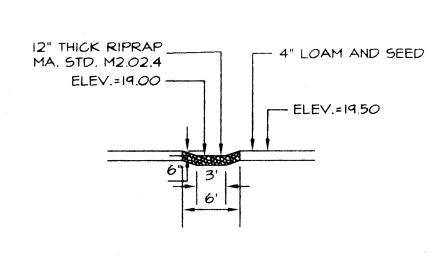


STORMWATER MANAGEMENT PLAN

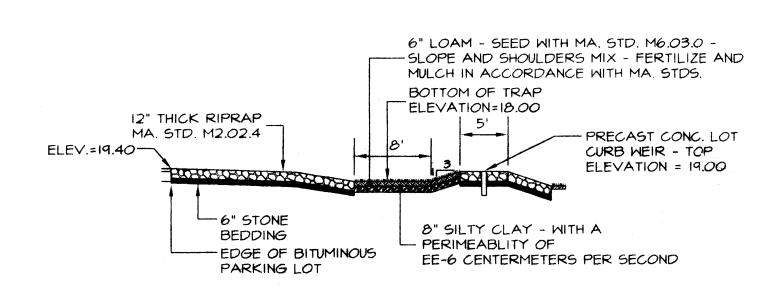




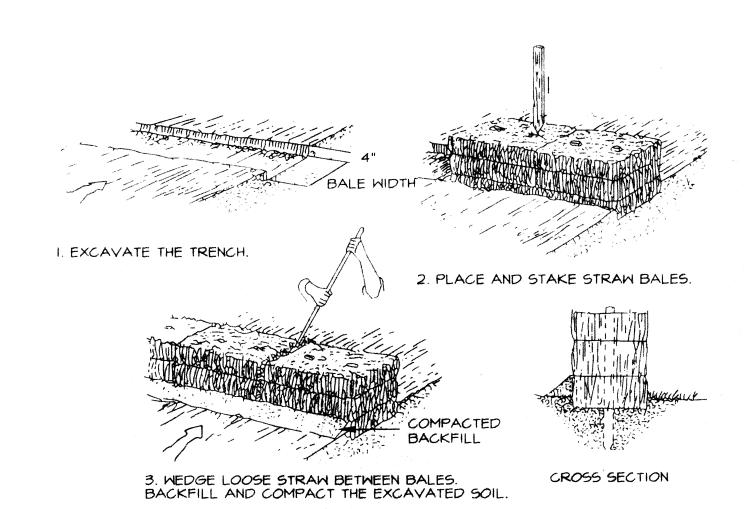


SEDIMENT TRAP OUTLET DETAIL

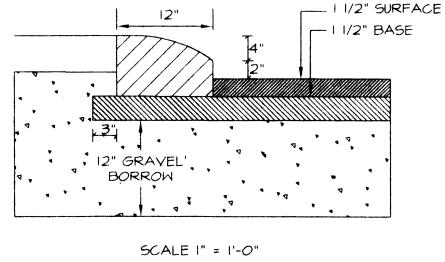
SCALE: { HORIZONTAL I" = 10' VERTICAL I" = 10'



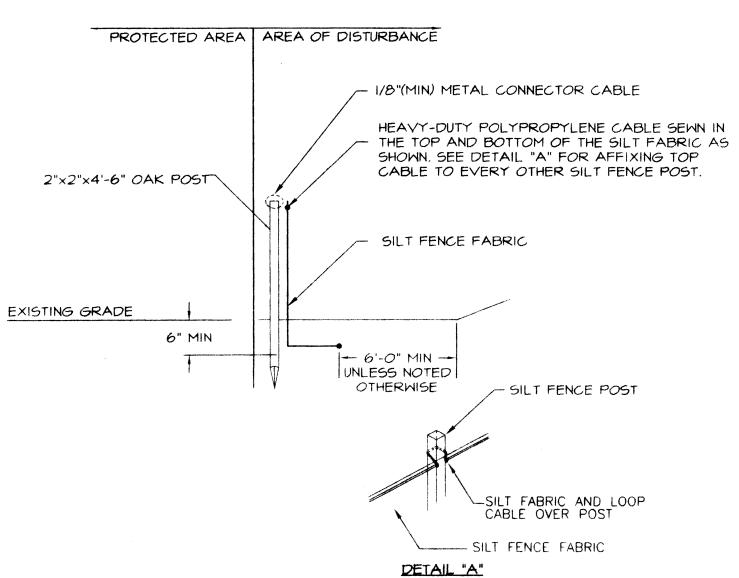
SCALE: HORIZONTAL I" = 10' SECTION C-C SEDIMENT TRAP DETAIL



HAY BALE



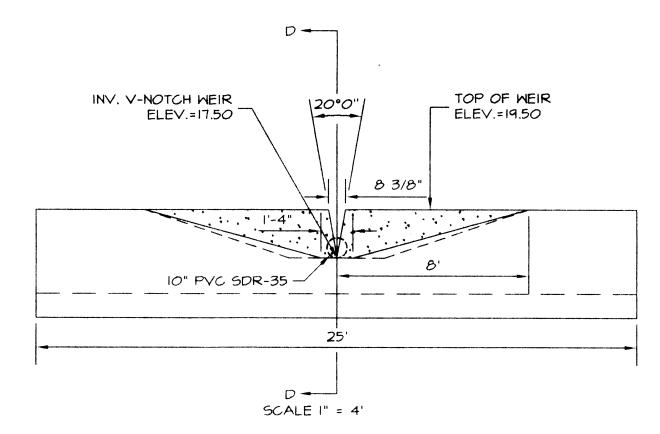
BIT. BERM DETAIL



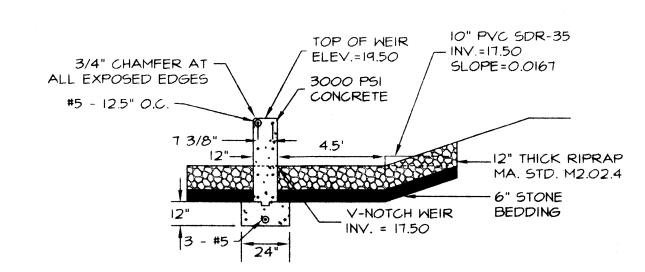
- I. HAY BALES ARE TO BE PLACED WITHIN A 6" MIN. TRENCH AND INSTALLED "TIGHT"
- AGAINST THE SILT FENCE. 2. THROUGHLY COMPACT EXCAVATED SOILS BACK INTO THE TRENCH AFTER INSTALLATION OF EROSION CONTROL DEVICES.
- 3. SILT FENCE FABRIC SHALL NOT BE SLIT AND THE HAY BALE POSTS ARE TO BE DRIVEN THROUGH THE SILT FENCE FABRIC.
- 4. 2"x2"x4'-6" OAK STAKE FOR THE SILT FENCE SHALL BE LOCATED ON 8'-0"(MAX)
  CENTERS IN A WETLAND AREA AND 4'-0"(MAX) CENTERS IN A WETLAND REVINE, GULLY AND/OR A DROPOFF AREA AS SHOWN ON THE PLANS.

SILT FENCE

EROSION CONTROL DEVICE DETAIL



# PROFILE



SCALE I" = 4'

## SECTION D-D

### DETENTION BASIN OUTLET DETAIL

#### STORM WATER MAINTENANCE SCHEDULE

Parking/roadway areas are to be swept clean on a semi-annual basis to remove contaminants and soil fines. More frequent sweeping is to be used if necessary. It is particularly important to schedule sweeping to remove residual sand resulting from winter snow and ice removal operations.

Inspect sediment trap monthly. Remove sediment, leaves and debris four time per year, or as necessary. It is important that the sediment trap be properly maintained to prevent the discharge of fines into the detention basin.

The detention basin should be inspected at least once per year to ensure that the basin is operating as intended. The side slopes and embankment should be moved twice per growing season. Trash and debris should also be removed at this time. Sediment should be removed from the basin as necessary, and at least once every 5 years.

> DETAILS LAWRENCE A. AUBIN, SR. INDUSTRIAL WAY SEEKONK, MASSACHUSETTS

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