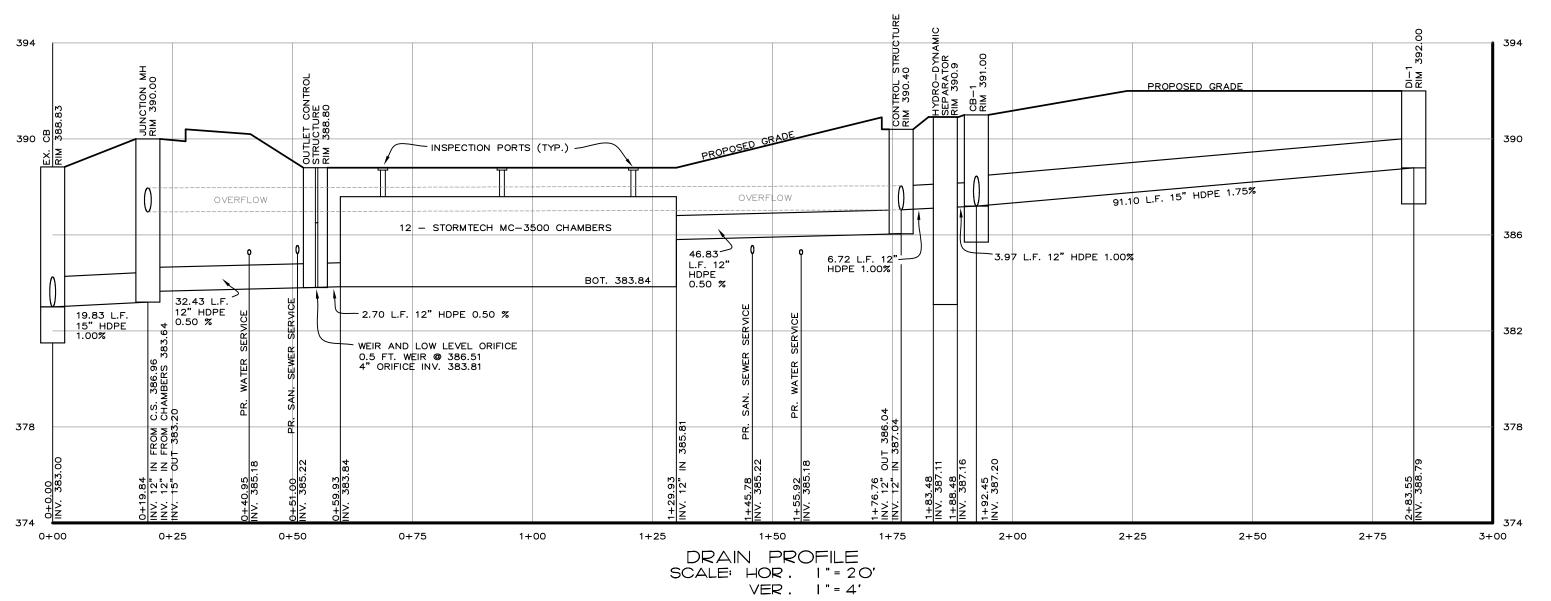
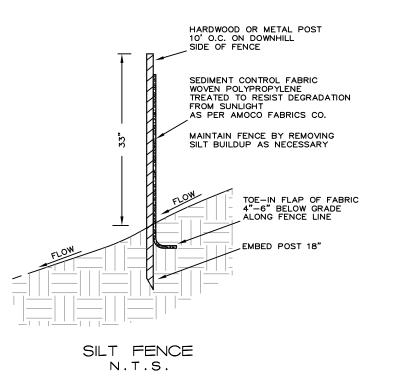


EROSION CONTROL PLAN





LENGTH = 30' MIN.

PLAN

ANTI-TRACK PAD

Siltsack is a temporary catch basin filter that removes

sediment, trash and debris from entering a catch basin.

1. To install Siltsack in the catch basin, remove the grate and place the sack in the opening. Hold approximately six inches of the sack outside the frame.

to hold the sack in place.

and place back in the basin.

Optional Overflow-

SIZE _L _" X _ W _" X _ D _"

This is the 'area of the lifting straps. Replace the grate

2. When the restraint cord is no longer visible, Siltsack is full and should be emptied.

3. To remove Siltsack, take two pieces of 1" diameter rebar and place through the lifting loops on each side of the sack to facilitate the lifting of Siltsack.

4. To empty Siltsack, place unit where the contents will be collected. Place the rebar through the lift straps (connected to the bottom of the sack) and lift. This will lift Siltsack from the bottom and empty the contents. Clean out and rinse. Return Siltsack to its original shape

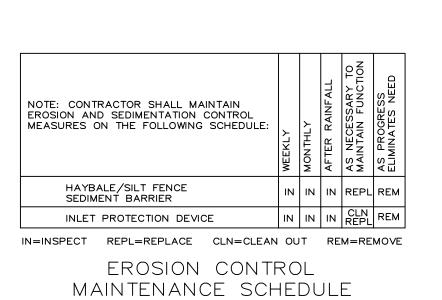
5. Siltsack is reusable. Once the construction cycle is complete, remove Siltsack from the basin and clean.

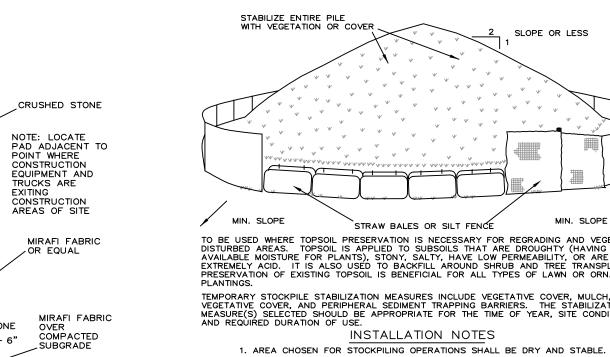
Silt Sack - Type A

"SILT SACK" SEDIMENT CAPTURE DEVICE FOR EXISTING DRAIN INLETS N.T.S.

—Insert 1" Rebar For Bag Removal From Inlet (Rebar Not Included)

(Rebar Not Included)





MIN. SLOPE TO BE USED WHERE TOPSOIL PRESERVATION IS NECESSARY FOR REGRADING AND VEGETATING DISTURBED AREAS. TOPSOIL IS APPLIED TO SUBSOILS THAT ARE DROUGHTY (HAVING LOW AVAILABLE MOISTURE FOR PLANTS), STONY, SALTY, HAVE LOW PERMEABILITY, OR ARE EXTREMELY ACID. IT IS ALSO USED TO BACKFILL AROUND SHRUB AND TREE TRANSPLANTS. PRESERVATION OF EXISTING TOPSOIL IS BENEFICIAL FOR ALL TYPES OF LAWN OR ORNAMENTAL PLANTINGS. TEMPORARY STOCKPILE STABILIZATION MEASURES INCLUDE VEGETATIVE COVER, MULCH, NON-VEGETATIVE COVER, AND PERIPHERAL SEDIMENT TRAPPING BARRIERS. THE STABILIZATION MEASURE(S) SELECTED SHOULD BE APPROPRIATE FOR THE TIME OF YEAR, SITE CONDITIONS, AND REQUIRED DURATION OF USE. 2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2. 3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAW BALES, THEN STABILIZED WITH VEGETATION ${\sf STABILIZED}$

SOIL STOCKPILING N.T.S.

RALPH G. MASTROMONACO, P.E., P.C. Consulting Engineers 13 Dove Court, Croton-on-Hudson, New York 10520 (914) 271-4762 (914) 271-2820 Fax

DRAIN PROFILE/ EROSION CONTROL PLAN PROPOSED CONVENIENCE STORE GAS STATION REHABILITATION PREPARED FOR PALISADES ENTERPRISES, LLC ROUTE 6-E.MAIN ST. TOWN OF CORTLANDT

REVISED: DECEMBER 20, 2021 REVISED: OCTOBER 15, 2021 REVISED: OCTOBER 15, 2021 REVISED: SEPTEMBER 20, 2021 WESTCHESTER COUNTY, NY REVISED: SEPTEMBER 10, 2021

REVISED: JULY 28, 2021 REVISED: OCTOBER 15, 2020

REVISED: AUGUST 19, 2020

APRIL 22, 2020 SHEET 7 OF 8 SHEETS

REVISED: AUGUST 4, 2021

Unauthorized alterations or additions to this drawing is a violation of Section 7209 (2) of the New York State Education Law.

