



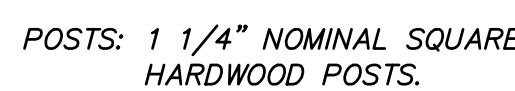
NOTE: DETAILED PLANS SHALL BE PROVIDED BY THE STRUCTURAL ENGINEER FOR MOUNTING AND SECURING PANELS INCLUDING FOUNDATION DESIGN AT THE TIME OF BUILDING PERMIT.



NOTE: UNIT SHOWN IS ILLUSTRATIVE. FINAL INSTALLATION OF THIS UNIT OR APPROVED EQUAL NOT TO EXCEED 12' IN HEIGHT.



1. SILT FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH PLASTIC TIES OR STAPLES.
2. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH AS PER MANUFACTURERS' SPECIFICATIONS.
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE BOUND TOGETHER WITH TWO POSTS AND FABRIC OVERLAPPED TO PREVENT FLOW-THROUGH.
4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.



FENCE: PLASTIC NET BACKING
REINFORCING SUPPORT

FILTER CLOTH: MIRAFL 100X

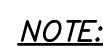
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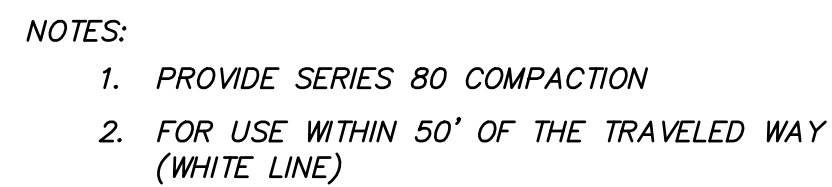
PREFABRICATED UNIT: MIRAFI, GEOFAB,
ENVIROFENCE, OR
APPROVED EQUAL.

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1. ENTRANCE SHALL BE MAINTAINED AS CONDITIONS DEMAND TO PREVENT TRACKING OF SEDIMENT ONTO PUBLIC RIGHTS OF WAY.
2. ALL SEDIMENTATION STRUCTURES WILL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS.
3. A CRUSHED STONE, VEHICLE WHEEL-CLEANING BLANKET WILL BE INSTALLED WHENEVER A CONSTRUCTION ACCESS ROAD INTERSECTS AND PAVED ROADWAY; SAID BLANKET WILL BE COMPOSED OF 6" DEPTH OF 1" - 1 1/2" CRUSHED STONE, WILL BE AT LEAST 10' WIDE, AND SHOULD BE PLACED ON COMPACTED SUB-GRADE AND SHALL BE MAINTAINED.
4. ALL DRIVEWAYS MUST BE STABILIZED WITH 1" - 1 1/2" CRUSHED STONE OR SUB-BASE PRIOR TO INDIVIDUAL SITE CONSTRUCTION.
5. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES.
6. ALL CATCH BASIN INLETS WILL BE PROTECTED WITH A CRUSHED STONE OR HAYBALES FILTER (FILTER DETAILS APPEAR ON PLAN).
7. ALL STORM DRAINAGE OUTLETS WILL BE STABILIZED, AS REQUIRED, BEFORE DISCHARGE POINTS BECOME OPERATIONAL.
8. ALL SOIL EROSION AND SEDIMENT CONTROL STRUCTURES MUST BE DETAILED ON THE PLAN.

STABILIZED
CONSTRUCTION ENTRANCE DETAIL
NOT TO SCALE



MAIN ENTRANCE
CROSS SECTION DETAIL

SCALE : NONE



SCALE : NONE



1. ALL POSTS, RAILS, HARDWARE AND COMPONENTS TO BE GALVANIZED STEEL.
2. ALL TIES TO BE 9 GAGE.
3. INSTALL GRACE ROLL ASSEMBLIES IN EACH DIRECTION FROM CORNER POSTS AND AT ALL END POSTS.
4. BRACE/TENSION BANDS TO BE 1/8" x 1" AND FASTENED WITH 3/8" x 1-1/2" CARRIAGE BOLTS.

CHAIN LINK FENCE DETAIL
NOT TO SCALE



PLANTING DETAIL
SCALE: NONE

SEEDING REQUIREMENTS

- A) LIME AND FERTILIZER SHALL BE APPLIED AT A RATE IN ACCORDANCE WITH THE SEEDING RECOMMENDATIONS BELOW AND THE SOIL TEST RESULTS ACCORDING TO THE NEW YORK STATE COOPERATIVE EXTENSION ANNUAL PUBLICATION: "CORNELL RECOMMENDATIONS FOR FIELD CROPS."
- B) AREAS TO BE RECLAIMED SHALL BE SEEDED FOR STABILIZATION AT THE RATE OF 0.8 LB./1,000 S.F. OF ASSOCIATED SOIL CONSERVATION PRACTICES, AND 2 LB./1,000 S.F. OF GRASS RYE. FOLLOWING STABILIZATION, THE SEEDING REQUIREMENTS SHOWN ON THE APPROVED PLANS SHALL BE ADHERED TO.
- C) HAY OR STRAW MULCH SHALL BE APPLIED AT THE RATE OF 100 LB./1,000 S.F. HYDROSEEDING MAY BE USED TO CONSOLIDATE STEPS A THROUGH C DEPENDING ON THE RECOMMENDED FERTILIZATION RATES.
- D) NORTH AMERICAN GREEN SC 150 EROSION CONTROL BLANKET TO BE PLACED ON SLOPES AND DETENTION BASINS IMMEDIATELY STARTLED DOWN ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.
- E) SILT FENCING AND HAY BALE CHECK DAMS WILL BE INSTALLED AS SHOWN ON EROSION CONTROL PLANS AND SHALL REMAIN UNTIL VEGETATION IS FULLY ESTABLISHED.
- F) FOLLOWING FINAL SEEDBED PREPARATION GRASSED AREAS SHALL BE SEEDDED WITH 1.5 LB./1,000 S.F. OF THE FOLLOWING MIXTURE:
 - 1. PERENNIAL RYEGRASS
 - 2. RED TOP WHITE CLOVER
 - 3. BIRDFOOT TREFOIL

NOTE:
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TOGETHER WITH ALL SUPPORTING DOCUMENTATION ARE
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THE PLANS SHOW SUBSURFACE STRUCTURES AND/OR UTILITIES FROM FIELD LOCATION AND RECORD MAPPING. EXACT LOCATIONS WHICH MAY VARY FROM THE LOCATION INDICATED IN PARTICULAR, THE CONTRACTOR IS WARNED THAT THE EXACT OR EVEN APPROXIMATE LOCATION OF SUCH PIPELINES, SUBSURFACE STRUCTURES AND/OR UTILITIES IN THE AREA MAY BE DIFFERENT FROM THAT SHOWN OR MAY NOT BE SHOWN, AND IT SHALL BE HIS RESPONSIBILITY TO PROCEED WITH GREAT CARE IN EXECUTING ANY WORK. AS MOVED BEFORE YOU ENG. ENR. OR PLAST. CALL 116.0. 480. NUMBER. 811

SANDERS ENGINEERING, PLLC

P.O. BOX 946
LIVINGSTON MANOR, NEW YORK 12758



P.O. BOX 145
MONTGOMERY, NEW YORK 12549



Miscellaneous Details

TOWN OF CHESTER ORANGE COUNTY, NEW YORK

ENGINEER

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$$I = 100'$$

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