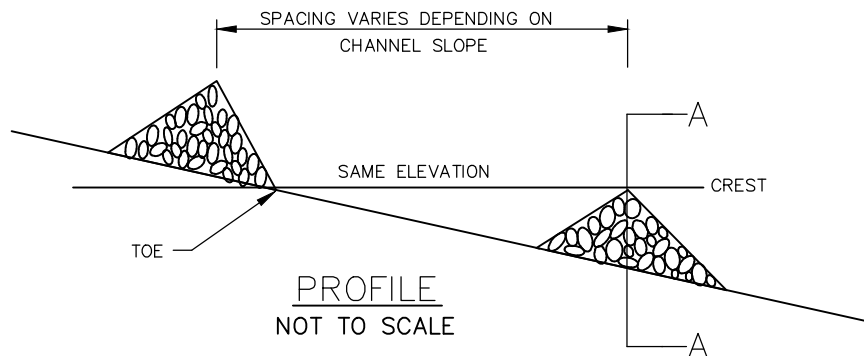


Vicinity Map

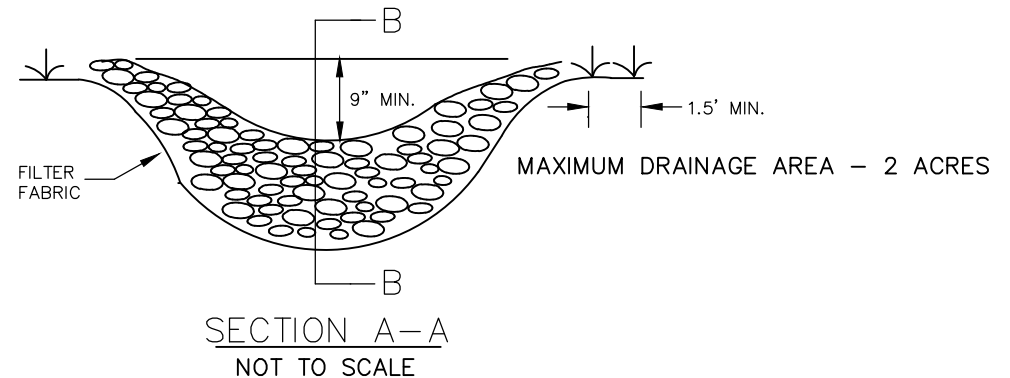
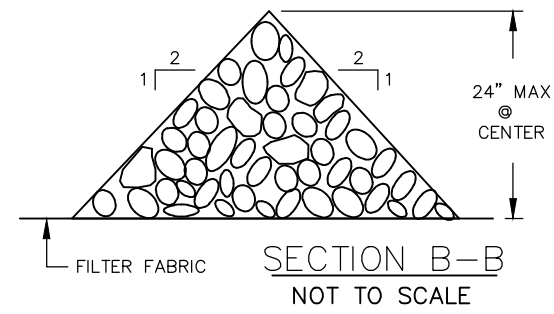
N.T.S.

- MAINTENANCE FOR STONE CHECK DAM:**
1. THE CHECK DAMS SHOULD BE INSPECTED AFTER EACH RUNOFF EVENT. CORRECT ALL DAMAGE IMMEDIATELY. IF SIGNIFICANT EROSION HAS OCCURRED BETWEEN STRUCTURES, A LINER OF STONE OR OTHER SUITABLE MATERIAL SHOULD BE INSTALLED IN THAT PORTION OF THE CHANNEL OR ADDITIONAL CHECK DAMS ADDED.
  2. REMOVE SEDIMENT ACCUMULATED BEHIND THE DAM AS NEEDED TO ALLOW CHANNEL TO DRAIN THROUGH THE STONE CHECK DAM AND PREVENT LARGE FLOWS FROM CARRYING SEDIMENT OVER THE DAM.



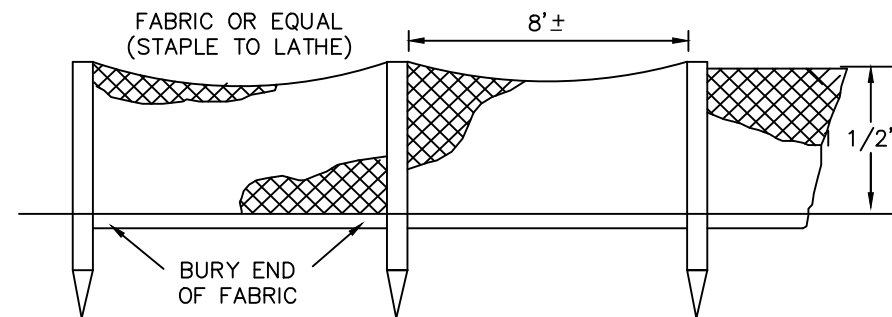
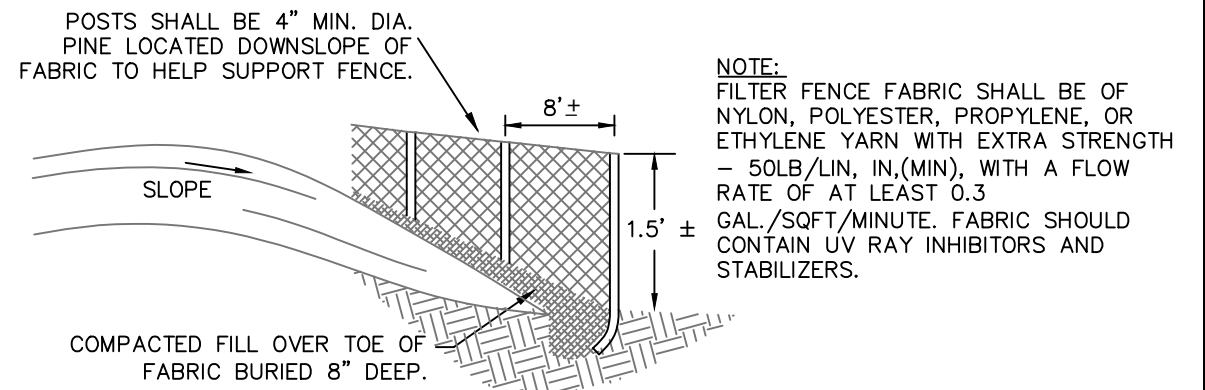
**CONSTRUCTION SPECIFICATIONS**

- 1.) STONE WILL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES, GRADES AND LOCATION SHOWN IN THE PLAN.
- 2.) SET SPACING OF CHECK DAMS TO ASSUME THAT THE ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM.
- 3.) EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM.
- 4.) PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH STONE OR LINER AS APPROPRIATE.
- 5.) ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONES.



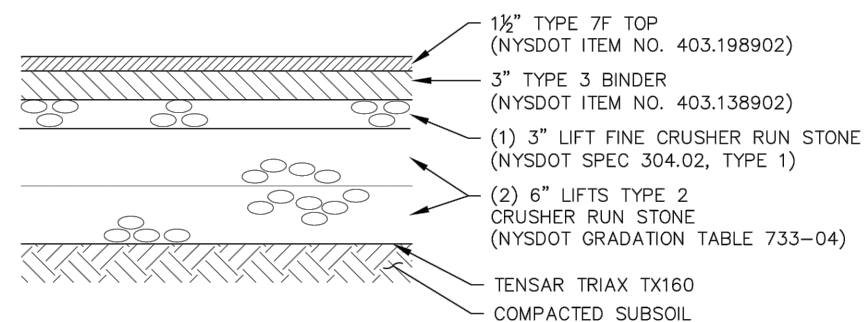
**CHECK DAM DETAIL**

N.T.S.



**SILT FENCE DETAIL**

NOT TO SCALE



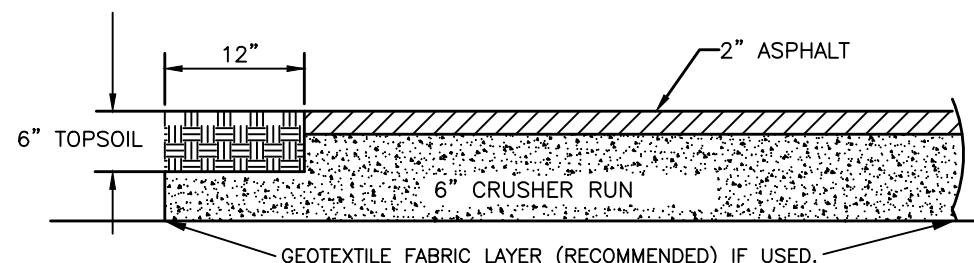
**SUBDIVISION ROAD**

**NOTES:**

1. ALL DEPTHS DIMENSIONS ARE COMPACTED THICKNESS.
2. PAVEMENT THICKNESS MAY VARY AS REQUIRED BY TOWN ENGINEER
3. UNDERDRAIN AS REQUIRED
4. IF THE SUBGRADE IS FOUND TO HAVE TOO HIGH A MOISTURE CONTENT OR PUMPING FINES, A LIGHTWEIGHT NON-WOVEN GEOTEXTILE IS TO BE USED DIRECTLY UNDER THE GEOGRID LAYER.

**SUBDIVISION ROAD PAVEMENT**

N.T.S.



**NOTES:**

1. MINIMUM DRIVEWAY WIDTH IS 12 FEET.

**TYPICAL DRIVEWAY SECTION**

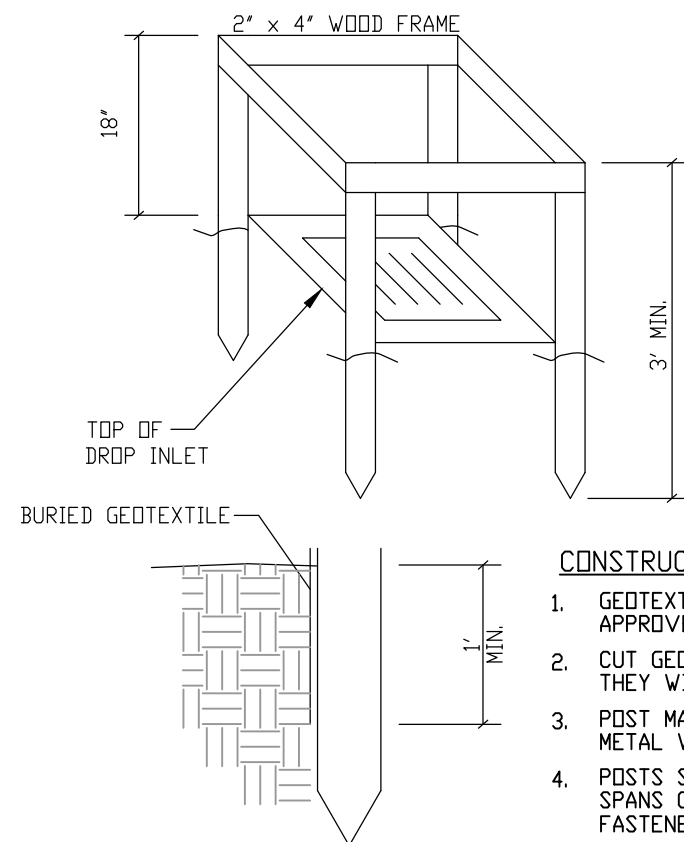
N.T.S.

Site Drainage Improvements Plan Details

**Venezia Group, LLC**

Showing Land  
In  
Foxridge Subdivision Phase 5B-1  
Town of Canandaigua  
County of Ontario State of New York

T.M.# 97.04-2-101.110  
T.M.# 97.04-2-102.0

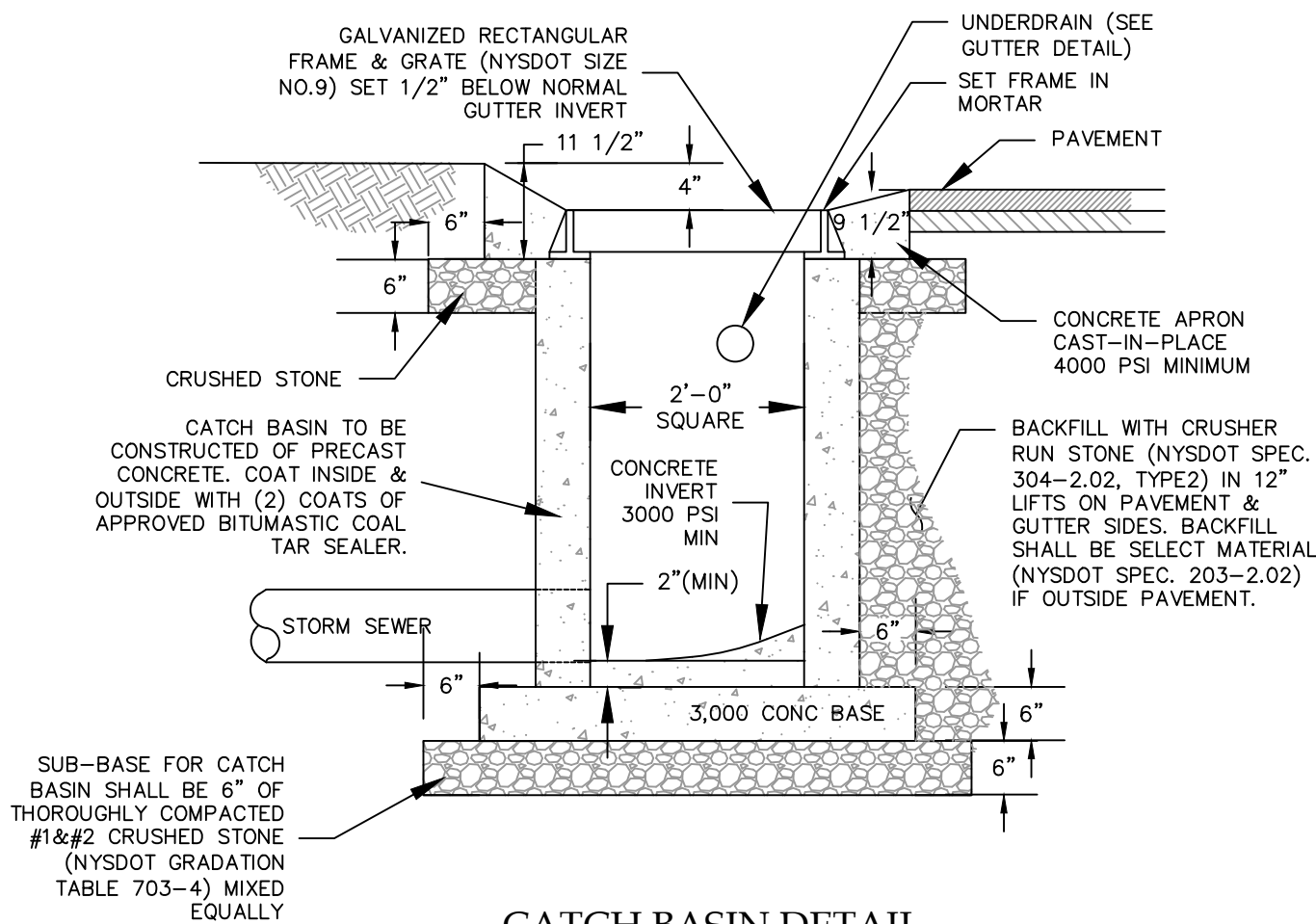


**CONSTRUCTION GUIDELINES**

1. GEOTEXTILE SHALL HAVE AN EDS OF 40-85. MATERIAL TO BE LISTED ON THE NYSDOT APPROVED MATERIALS LIST.
2. CUT GEOTEXTILE FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT POST (TYP.).
3. POST MATERIALS WILL BE STANDARD 2 inch x 4 inch WOOD OR EQUIVALENT METAL WITH A MINIMUM LENGTH OF 3'.
4. POSTS SHALL BE DRIVEN AT CORNERS OF STRUCTURES AND TO A MINIMUM DEPTH OF 1-1/2'. SPANS GREATER THAN 3' MAY BE BRIDGED WITH THE USE OF MESH REINFORCEMENT FASTENED TO POSTS.
5. GEOTEXTILE SHALL BE EMBEDDED 1' MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE POSTS AND FRAME.
6. A 2 inch x 4 inch WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE GEOTEXTILE FOR OVER FLOW STABILITY.

**FABRIC DROP INLET PROTECTION DETAIL**

N.T.S.



**CATCH BASIN DETAIL**

NOT TO SCALE

**ONE STAGE SITE PLAN APPROVAL**

PLANNING BOARD CHAIRPERSON	DATE
TOWN HIGHWAY & WATER SUPERINTENDENT	DATE
TOWN ENGINEER	DATE

NOTE:  
NO BUILDING PERMIT MAY BE ISSUED UNTIL FINAL SITE PLAN APPROVAL HAS BEEN GRANTED AND THE FINAL SITE PLAN SIGNED BY THE PLANNING BOARD CHAIRPERSON.

PER SECTION 7209 OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW IT IS A VIOLATION FOR ANY PERSON TO ALTER ANY DOCUMENT THAT BEARS THE SEAL OF A PROFESSIONAL ENGINEER, UNLESS THE PERSON IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IF A DOCUMENT BEARING THE SEAL OF AN ENGINEER IS ALTERED, THE ALTERING ENGINEER SHALL AFFIX TO THE DOCUMENT THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

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