



7346 Dryer Road Phone
Victor, New York 14564 (585) 259-9609



N	10.	REVISIONS	BY	DATE

_____ SIGNATURE

TOWN PLANNING BOARD CHAIRPERSON

SIGNATURE

TOWN ENGINEER

— KEY TRENCH AND FILTER FABRIC

CONSTRUCTION NOTES FOR FABICATED SILT FENCE

SILT FENCE DETAIL

N. T.S.

PERSPECTIVE VIEW

8' MAX. C. TO C.

_36" MIN. FENCE POST

- 1. SILT FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH TIES OR STAPLES.
- 2. FILTER CLOTH TO BE STANGED SECURELY TO POLYPROPYLENE NETTING WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. NETTING MADE BE INCORPORATED INTO FILTER CLOTH.

POLYPROPYLENE NETTING

EMBED FILTER CLOTH MIN. 8"

- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.
- 4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

POSTS: STEEL EITHER T OR U
TYPE OR 2" HARDWOOD.

FENCE: HIGH STRENGTH
POLYPROPYLENE NETTING

- UNDISTURBED

FILTER CLOTH: MIRAFI 100X, STABILINKA T140N OR APPROVED EQUAL.

EQUAL. PREFABICATED UNIT: GEOFAB, ENVIROFENCE, OR APPROVED EQUAL.

REINFORCING — HIGH STRENGTH POLYPROPYLENE NETTING

> -36" MIN. FENCE POSTS, DRIVEN MIN. 16" INTO GROUND

> > HEIGHT OF
> > FILTER = 24"
> > MIN.

H-(8.0'MAX.)

NYS DOT #1 STONE

KEY TRENCH

ROCK SIZE = d = 9"

1. THE AREA UNDER THE ROCK DAM SHALL BE CLEARED AND STRIPPED OF ROOTS AND OTHER OBJECTIONABLE MATERIAL. THE RESERVOIR SHALL BE CLEARED AS NEEDED TO FACILITATE SEDIMENT REMOVAL.

2.0 MAX.

La = H

FILTER FABRIC

2. DIMENSIONS SHOWN ARE MINIMUM. TRENCH SHALL BE EXCAVATED FROM ABUTMENT TO ABUTMENT ON THE DAM CENTERLINE. FILTER FABRIC SHALL BE PLACED FROM UPSTREAM EDGE OF KEYTRENCH TO DOWNSTREAM EDGE OF APRON. JOINTS WILL LAP A MINIMUM OF 1 FT. WITH UPSTREAM STRIP ON TOP.

3. CONSTRUCT THE ROCK EMBANKMENT TO THE DIMENSIONS SHOWN ON THE DRAWING. ROCK ABUTMENTS SHALL BE MAINTAINED 2 FT. ABOVE THE CREST.

4. THE ROCK DAM SHALL BE CONSTRUCTED PRIOR TO CLEARING THE BASIN AREA. STABILIZE ALL DISTURBED AREAS, EXCEPT THE BASIN AREA, WITH TEMPORARY SEEDING.

5. FENCES AND WARNING SIGNS SHOULD BE PLACED AS APPROPRIATE. MAXIMUM DRAINAGE AREA: 50 ACRES

ROCK DAM DETAIL

PROJECT NAME:

DEHOLLANDER FIELD ACCESS

TOWN OF CANANDAIGUA ONTARIO COUNTY, NEW YORK

PROPERTY OWNER:

PROPERTY OF
DEHOLLANDER DESIGN INC.
7346 DRYER ROAD, VICTOR
ONTARIO COUNTY, NEW YORK

DRAWING TITLE:

FINAL APPLICATION
FIELD ACCESS AND
EROSION CONTROL PLAN

SCALE:	DES. BY:		
AS NOTED	S. DEHOLLANDER DRN. BY:		
	CADD		
PROJECT NO.	CHECKED BY:	SHEET NO.	
000121	DATE: 1/2021	2	