

PROPOSED:
(500) OBSTRUCTION REMOVAL
TREES AND DEBRIS BLOCKING
EXISTING DRAINAGE SYSTEM 0.1 AC

ACTIVE EROSION, RUTS
RUNOFF CONCENTRATION

PROPOSED:
(560) ACCESS ROAD REHAB - (EXISTING ROAD WITH
GRAVEL IN SOFT STEEP TERRAIN. GRADING.
ADDITIONAL GRAVEL / STONE COVER AND
WATER-BARS NEEDED) @ 960 LF
STA.24+40 TO STA.34+00

SATURATED ROAD W/
RUNOFF OVER ROAD,
SURFACE WASHING

PROPOSED:
(560) ACCESS ROAD REHAB - (EXISTING ROAD WITH
GRAVEL IN SOFT STEEP TERRAIN. GRADING.
ADDITIONAL GRAVEL / STONE COVER AND
WATER-BARS NEEDED) STA.12+65 TO STA.23+00

SATURATED W/ GROUND
WATER SURFACE & RUTS

PROPOSED:
(468) LINED WATERWAY
SEEP DRAIN /ROCK RIPRAP PAD
2 - 20'L x 12'W x 1.3' THICK = 23 CY

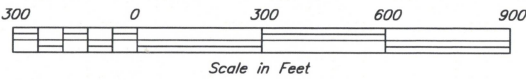
PROPOSED:
(488) LINED WATERWAY OUTLET APRON @ 2 CY
(620) UNDERGROUND OUTLET #4 @ 40 LF
OF 4" SOLID PIPE
(606) SUBSURFACE DRAIN @ 500 LF
(1'x2' STONE ENV. & 4" HDPE SLOTTED PIPE)

PROPOSED
(606) SUBSURFACE DRAIN @ 250 LF
(1'x2' STONE ENV. & 4" HDPE SLOTTED PIPE)
(620) UNDERGROUND OUTLET 4" SOLID PVC
PIPE @ 100 LF
(468) LINED WATERWAY OUTLET @ 2 CY
ROCK APRON

SATURATED W/ GROUND
WATER SURFACE & RUTS

(560) ACCESS ROAD REHAB - AREAS OF WORK
(EXISTING ROAD WITH GRAVEL IN SOFT STEEP TERRAIN. GRADING.
ADDITIONAL GRAVEL / STONE COVER AND WATER-BARS NEEDED)
STA.12+65 TO STA.14+00 = 135'
STA.15+50 TO STA.17+75 = 225'
STA.21+00 TO STA.23+00 = 200'
STA.24+40 TO STA.34+00 = 960'
ESTIMATED TOTAL OF 1,520 LF

PROPOSED I&E FIELD DRAINAGE SITE PLAN VIEW



REVIEW PRINT

Designed	M. ROSADO	Date	12/2020
Drawn	M. ROSADO	Checked	K. ZUROMSKI
Checked	K. ZUROMSKI	Approved	M. ROSADO
			12/2020

PROPOSED I&E FIELD DRAINAGE SITE PLAN VIEW
DECEMBER 18, 2020
JOE LEVASSEUR FARM
NEW LONDON COUNTY, CONNECTICUT
483 LEBANON ROAD, FRANKLIN



File No. J Levasseur
Drainage 2021.dwg
Drawing No. CT-I&E-NL-21-23
11/24/20 2:16 PM
Sheet 1 of 1

Conservation Plan Map

Client(s): JOSEPH P LEVASSEUR JR
Location: 483 Lebanon Rd, N Franklin
New London County, Connecticut
Approximate Acres: 137.37

Assisted By: KATHRYN ZUROMSKI
USDA-NRCS
NORWICH SERVICE CENTER
EASTERN CONNECTICUT CONSERVATION DISTRICT

Land Units: Tract 8769, Fields 51,6,67



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Prepared with assistance from USDA-Natural Resources Conservation Service



Practice Schedule PLUs	Conservation Practice Lines	Subsurface Drain (606)	Conservation Practice Polygons
	Lined Waterway or Outlet (468)	Underground Outlet (620)	Obstruction Removal (500)
	Access Road (560)		



Soils Map

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Location: 483 Lebanon Rd, N Franklin, CT
New London County, Connecticut
Approximate Acres: 137.37

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USDA-NRCS
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EASTERN CT CONSERVATION DISTRICT



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0 752 Feet

Practice Schedule PLUs

Soils

Soil Mapunit

