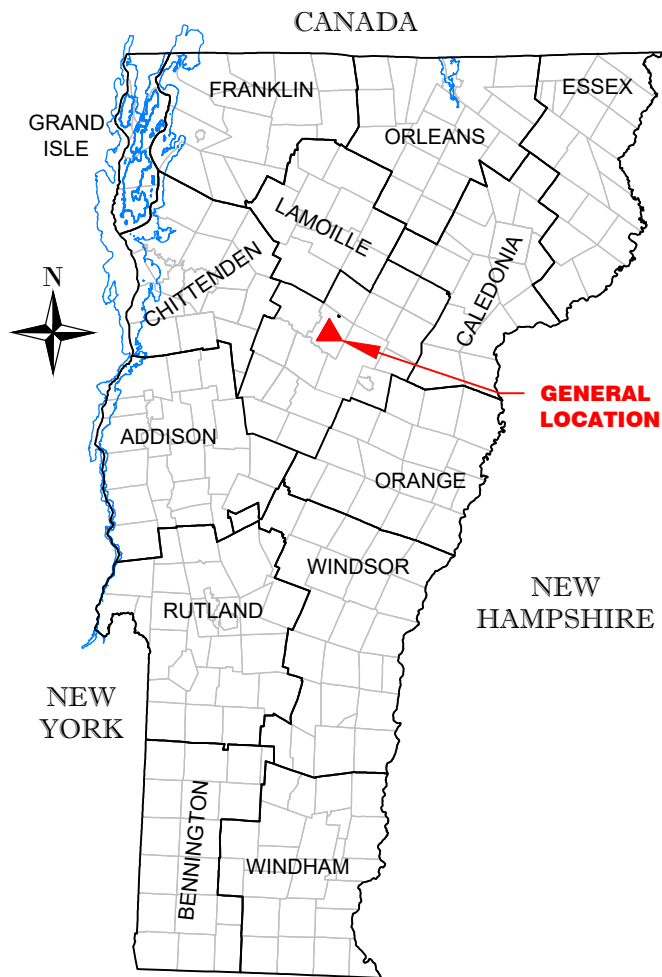
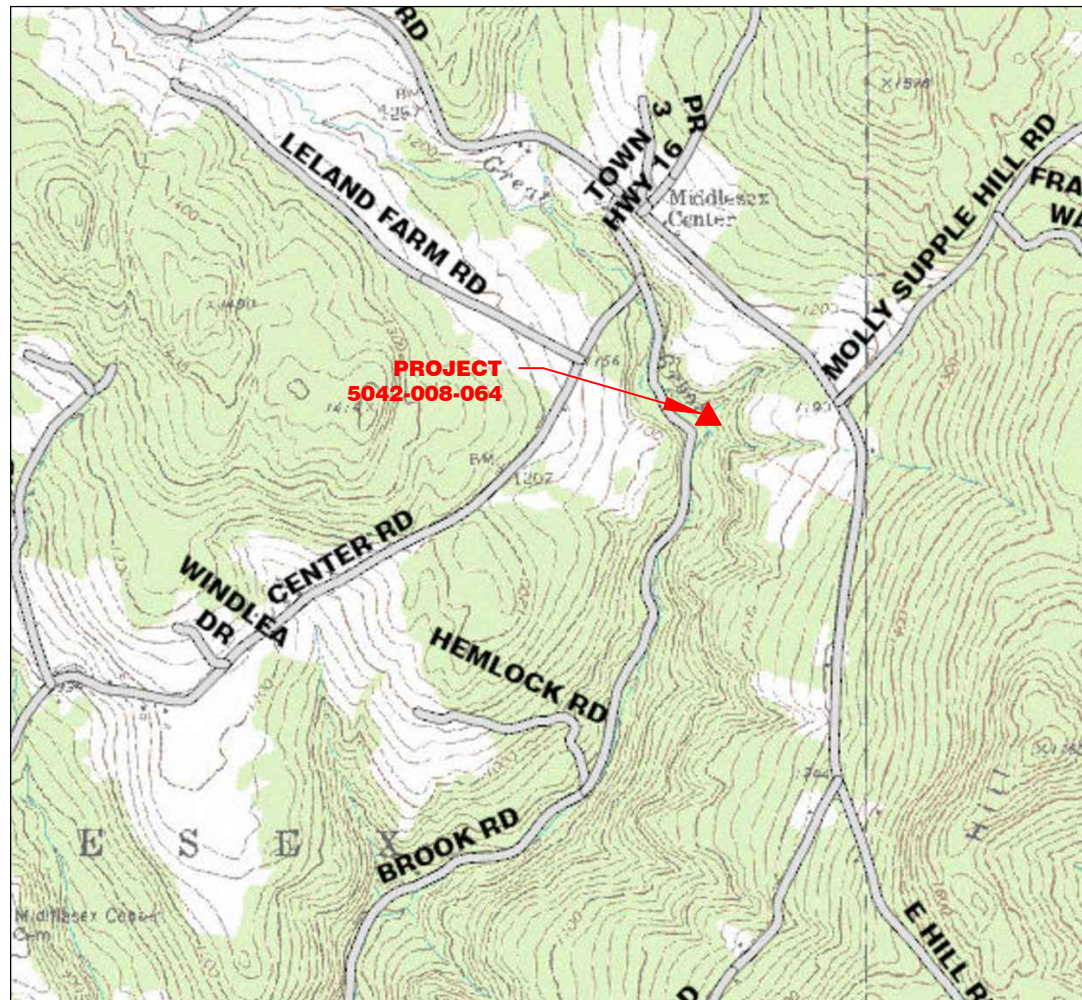


EWP PROJECT 5042-008-064 DEBRIS REMOVAL 77 BROOK ROAD, MIDDLESEX



MASSACHUSETTS
GENERAL LOCATION MAP
(NOT TO SCALE)



LOCATION MAP
(SCALE: 1" = 2,000')

ROBERT
THOMPSON

Digitally signed by
ROBERT THOMPSON
Date: 2026.07.28
21:29:31 -04'00'

APPROVER DIGITAL SIGNATURE

NO.	DATE	BY	DESCRIPTION
REVISIONS			

Date	7/2026
Designed	SIB
Drawn	SIB
Checked	R. Thompson
Approved by	R. Thompson

United States
Department of
Agriculture
USDA
Natural Resources
Conservation Service

HAZARD CLASS
SIGNIFICANT

JOB CLASS
VI

EWP PROJECT 5042-008-064
DEBRIS REMOVAL
TOWN OF MIDDLESEX
LOCATION MAP

VERMONT

MIDDLESEX

File Name
DSR Number 5042-008-064
Sheet 1 of 6



EWP PROJECT 5042-008-064 DEBRIS REMOVAL TOWN OF MIDDLESEX PLAN VIEW		HAZARD CLASS SIGNIFICANT	 United States Department of Agriculture Natural Resources Conservation Service	Designed	SIB	Date	7/2026	
MIDDLESEX				Drawn	SIB	7/2026		
VERMONT		JOB CLASS VI	Checked	R. Thompson	7/2026			
File Name		Approved by					R. Thompson	7/2026
DSR Number		5042-008-064						
Sheet		2		of		6		



STANDING RIGHT BANK
LOOKING UPSTREAM



STANDING RIGHT BANK
LOOKING DOWNSTREAM



STANDING RIGHT BANK
LOOKING ACROSS STREAM



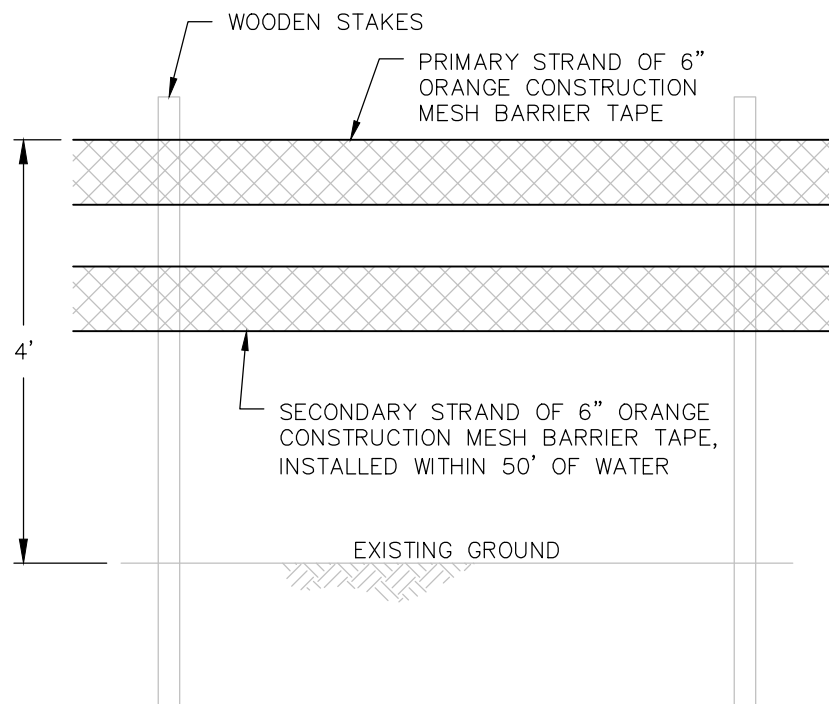
STANDING ON BROOK RD
LOOKING AT ACCESS ENTRANCE OF EX. TRAIL

 United States Department of Agriculture Natural Resources Conservation Service		Date 7/2026 Designed SIB Drawn SIB Checked R. Thompson Approved by R. Thompson
HAZARD CLASS SIGNIFICANT	JOB CLASS VI	
EWP PROJECT 5042-008-064 DEBRIS REMOVAL TOWN OF MIDDLESEX DETAILS		MIDDLESEX VERMONT
File Name		
DSR Number 5042-008-064		
Sheet 3 of 6		

VT DEC – EROSION PREVENTION AND SETTLEMENT CONTROL (EPSC) REQUIREMENTS

SEE "LOW RISK SITE HANDBOOK FOR EROSION PREVENTION AND SEDIMENT CONTROL" HANDBOOK

1. DEMARCATe APPROVED LIMITS OF DISTURBANCE – UTILIZING HIGH VISIBILITY PERIMETER FENCING, BARRIER TAPE OR FLAGGING TIED TO TREES AND/OR STAKES. (LOW RISK SITE HANDBOOK PAGES 3–4 AND DETAIL BELOW)
2. POLLUTION PREVENTION – LIMIT EXPOSURE OR RAINFALL AND STORMWATER TO MATERIALS ON SITE THAT MAY CREATE A DISCHARGE OF POLLUTANTS. (LOW RISK SITE HANDBOOK PAGES 5–6)
3. LIMIT THE CONCURRENT EARTH DISTURBANCE TO AS LITTLE AS POSSIBLE, NOT TO EXCEED THE AMOUNT APPROVED IN THE EPSC AUTHORIZATION. (LOW RISK SITE HANDBOOK PAGES 7–8)
4. SITE STABILIZATION – ALL DISTURBED AREAS SHALL HAVE TEMPORARY OR FINAL STABILIZATION WITHIN 14 DAYS OF THE INITIAL DISTURBANCE, EXCEPT: (LOW RISK SITE HANDBOOK PAGES 9–12)
 - 4.1. STABILIZATION IS NOT REQUIRED IN SELF CONTAINED EXCAVATIONS
 - 4.2. IF RUNOFF PRODUCING PRECIPITATION IS NOT FORECASTED AND CONSTRUCTION ACTIVITIES WILL CONTINUE WITHIN 24 HRS.
5. STABILIZED CONSTRUCTION ACCESS – CONSTRUCT A STONE CONSTRUCTION ACCESS TO PREVENT SEDIMENT FROM BEING TRACKED INTO THE ROADWAY (LOW RISK SITE HANDBOOK PAGES 14–16 AND DETAIL BELOW)
6. INSTALL PERIMETER CONTROLS – SILT FENCE, EROSION CONTROL BERMS, FILTER SOCKS OR STRAW WATTLES SHALL BE INSTALLED (WHEN APPROPRIATE) ON THE DOWNHILL SIDE OF CONSTRUCTION. (LOW RISK SITE HANDBOOK PAGES 21–32 AND DETAILS BELOW)
7. FOLLOW WINTER CONSTRUCTION PRACTICES (OCT 15 – APRIL 15), IF APPLICABLE (LOW RISK SITE HANDBOOK PAGES 49–54)
8. INSTALL PERMANENT CONTROLS – FINAL STABILIZATION.



LIMIT OF DISTURBANCE DEMARCATION (NOT TO SCALE)

NOTE: FOR OTHER DEMARCATION OPTIONS
SEE EPSC LOW RISK HANDBOOK.

Date
Designed VT DEC
Drawn M.J.L.
Checked R. Thompson
Approved by R. Thompson

07/2022
7/2026
7/2026

United States
Department of
Agriculture
USDA
Natural Resources
Conservation Service

HAZARD CLASS
SIGNIFICANT

JOB CLASS
VI

EWP PROJECT 5042-008-064
DEBRIS REMOVAL
TOWN OF MIDDLESEX
EPSC NOTES & DETAILS

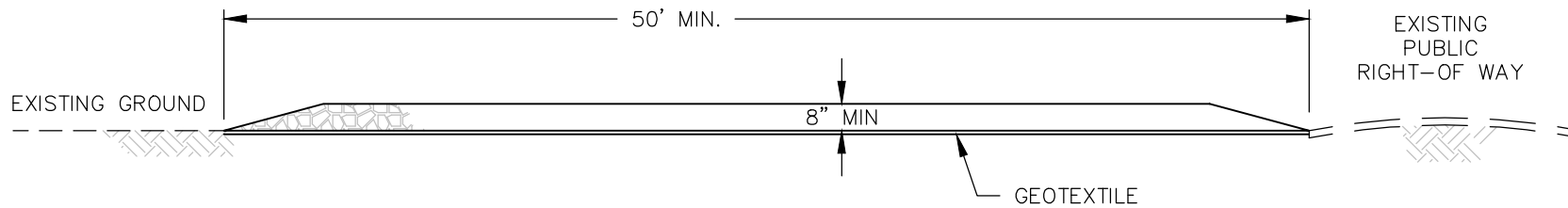
VERMONT

MIDDLESEX

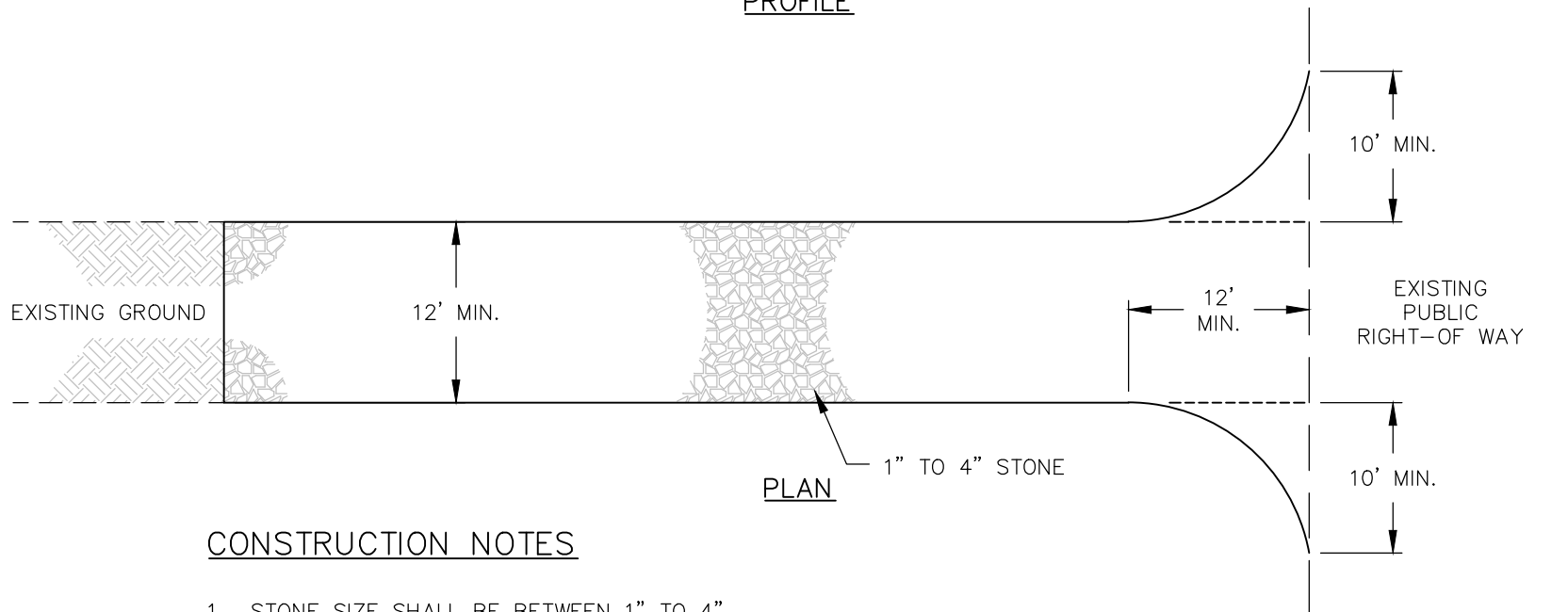
File Name

DSR Number
5042-008-064

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PROFILE



PLAN

CONSTRUCTION NOTES

1. STONE SIZE SHALL BE BETWEEN 1" TO 4".
2. THE CONSTRUCTED ENTRANCE MUST MEET OR EXCEED THE MINIMUM DIMENSIONS AND MATERIAL SPECIFICATIONS SHOWN.
3. APPROPRIATE TRANSITIONS BETWEEN THE ENTRANCE AND THE RIGHTS-OF-WAY MUST BE USED.
4. GEOTEXTILE FABRIC MUST BE CLASS IV WOVEN AND MEET OR EXCEED MATERIAL SPECIFICATIONS LISTED IN TABLE 1 OF CONSTRUCTION SPEC 54.
5. ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT THE TRANSPORTATION OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE OCCASIONAL CLEANOUT AND REPAIR OF ENTRANCE.
6. WHEN NECESSARY, WHEELS SHALL BE CLEANED OF SEDIMENT AND DEBRIS TO MINIMIZE TRACKING OF SUCH ONTO PUBLIC RIGHTS-OF-WAY. ANY SEDIMENT TRACKED, SPILLED, OR WASHED ONTO THE RIGHTS-OF-WAY MUST BE CLEANED OFF IMMEDIATELY.

STABILIZED CONSTRUCTION ENTRANCE (NOT TO SCALE)

Date		VT DEC	08/2022
Designed		Drawn	Checked
VT DEC		MJL	R. Thompson
08/2022		7/2026	7/2026
Approved by		R. Thompson	
United States Department of Agriculture USDA Natural Resources Conservation Service			
HAZARD CLASS SIGNIFICANT		JOB CLASS VI	
EWP PROJECT 5042-008-064 DEBRIS REMOVAL TOWN OF MIDDLESEX EPSC CONSTRUCTION ENTRANCE MIDDLESEX VERMONT			
File Name			
DSR Number 5042-008-064			
Sheet 5 of 6			

CONSTRUCTION NOTES

1. IT IS THE SPONSORS RESPONSIBILITY TO OBTAIN ALL PERMITS REQUIRED FOR THE CONSTRUCTION OF THIS PROJECT.
2. IT IS THE CONTRACTORS RESPONSIBILITY TO FOLLOW ALL PERMIT REQUIREMENTS.
3. THE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION STAKEOUT OF THE WORK, AND MEETING GRADES AND ELEVATIONS REQUIRED BY THE DRAWINGS.
4. NOTIFY THE DIG SAFE CENTER AT (888) 344-7233 AT LEAST 48 HOURS BEFORE STARTING EXCAVATION WORK.
5. ALL WORK WILL BE DONE IN ACCORDANCE WITH ALL OSHA AND VOSHA RULES AND REGULATIONS.
6. PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL SUBMIT TO THE SPONSOR MAPS DESIGNATING EACH PROPOSED DISPOSAL AREA. THE AREAS MARKED ON THE MAPS WILL REQUIRE NEPA, CULTURAL RESOURCE, AND BAT HABITAT REVIEWS. TO BE COMPLETED BY NRCS.
 - a. MATERIAL SHALL NOT BE DISPOSED OF IN WETLANDS OR FLOODPLAIN WITH ELEVATIONS BELOW THE 100 YEAR FLOOD.
7. ALL AREAS DISTURBED BY CONSTRUCTION SHALL HAVE TOPSOIL OR GRUBBING MATERIAL APPLIED, AND SEEDED AND MULCHED.

3" OF TOPSOIL SHALL BE APPLIED TO AREAS CURRENTLY MOWED. 3" OF TOPSOIL OR 6" OF GRUBBING MATERIAL MAY BE APPLIED IN OTHER AREAS DISTURBED BY CONSTRUCTION.

SEED MIX SHALL CONSIST OF THE FOLLOWING SPECIES AND APPLICATION RATES:

CREEPING RED FESCUE	15 LBS/AC
KENTUCKY BLUEGRASS	15 LBS/AC.
REDTOP (OPTIONAL)	2 LBS/AC.
WHITE CLOVER	4 LBS/AC.

STRAW MULCH SHALL BE APPLIED AT A RATE OF 90 LBS/1,000 SF.

GRUBBING MATERIAL SHALL CONSIST OF GRUBBED OR STRIPPED EARTH MATERIAL CONTAINING ROOTS OF NATIVE STREAM BANK VEGETATION.

GRUBBING MATERIAL, FROM OUTSIDE OF THE PROJECT LIMITS, SHALL NOT CONTAIN ANY INVASIVE PLANT MATERIAL FOUND ON THE STATE INVASIVE PLANT LIST (vtinvasives.org) OR FEDERAL/STATE NOXIOUS WEED LISTS ON FILE WITH THE VERMONT AGENCY OF AGRICULTURE, FOOD, AND MARKETS (SEE CONSTRUCTION SPECIFICATION 11, PAGE 11 FOR WEB ADDRESS

8. ALL ITEMS SHALL BE CONSTRUCTED ACCORDING TO DESIGN SHEETS. CHANGES MUST BE APPROVED BY NRCS AND SPONSOR.



APPROXIMATE QUANTITIES

NO.	ITEMS	QUANTITY	UNITS	SPECIFICATION
1	DEBRIS REMOVAL 14"-24" DIA	22	EA	
2	DEBRIS REMOVAL 24"-36" DIA	3	EA	
3	TOPSOIL	50	CY	
4	SEEDING	0.1	AC	52-7B

NOTES:

- TOPSOIL IS SUBSIDIARY TO SEEDING & MULCHING.

Date	Designed	Drawn	Checked	Approved
7/2026	SIB	SIB	R. Thompson	R. Thompson



HAZARD CLASS	JOB CLASS
SIGNIFICANT	VI

EWP PROJECT 5042-008-064 DEBRIS REMOVAL TOWN OF MIDDLESEX NOTES & BOM	VERMONT MIDDLESEX
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File Name
DSR Number 5042-008-064
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