

Office of Community Planning and Development

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AGENDA CONSERVATION COMMISSION/INLAND WETLANDS AND WATERCOURSES AGENCY REGULAR MEETING – NOVEMBER 17, 2020 – 7:30 p.m.

The public hearing will be web-based on Zoom at:

https://zoom.us/j/2574297243 Meeting ID: 257 429 7243

- I. CALL TO ORDER
- II. ROLL CALL
 - 1. Appointment of Alternates
- III. NEW BUSINESS
 - 1. Receipt of New Applications
- IV. OLD BUSINESS
 - 1. 20-16 East Weatogue Street (H11-106-37) Construction of new gravel parking lot
 - 2. 20-17 251 Hopmeadow Street Simsbury Fire District Construct a new training building with other improvements and installation of a ceremonial flag burning area
- V. GENERAL COMMISSION BUSINESS
 - 1. Approval of the Minutes of the October 20, 2020 regular meeting.
 - 2. Approve 2021 Annual Meeting Schedule
- VI. AGENT ACTIONS
 - 1. None
- VII. CORRESPONDENCE
 - 1. None
- VIII. ADJOURNMENT

How to Join us on Zoom for the Public Meeting:

1. Join us on the web: https://zoom.us/j/2574297243

2. Join us by phone: +1 646 558 8656

How to view application materials:

Visit: https://www.simsbury-ct.gov/conservation-commission-inland-wetlands-agency

Telephone (860) 658-3245 Facsimile (860) 658-3205 www.simsbury-ct.gov

A n Equal Opportunity Employer 8:30 - 7:00 M onday 8:30 - 4:30 Tuesday through F riday



Office of Community Planning and Development - Inland Wetlands Permit Application DATE: Spetember 2, 2020 FEE: s 190 PROPERTY ADDRESS: East Weatogue Street, Simsbury Map H11, Block 106 Lot 37 NAME OF APPLICANT: Margery Winters MAILING ADDRESS: 111 Old Farms Road, West Simsbury 06092 EMAIL ADDRESS: margerywinters@comcast.net TELEPHONE # 860.658.5416 NAME OF OWNER: Simsbury Land Trust MAILING ADDRESS: 800 Hopmeadow Street, Simsbury 06070 EMAIL ADDRESS: azeiner@simsburylandtrust.org TELEPHONE # 860.651.8773 NOTE: ATTACII A WRITTEN LETTER OF AGENCY, DULY ACKNOWLEDGED, TO ACT FOR THE OWNER, INCLUDING THE ABILITY TO CARRY OUT ACTIVITIES SET FORTH HEREIN. DESCRIBE THE SPECIFIC ACTIVITY(Ics) FOR WHICH A PERMIT IS SOUGHT AS IT RELATES TO "REGULATED ACTIVITIES" AS DEFINED IN SECTION 6 OF THE SIMSBURY INLAND WETLANDS REGULATIONS, SUCH AS: A) REMOVE MATERIAL FROM; B) DEPOSIT MATERIAL IN OR DISCHAR ALTER; F) POLLUTE; OR G) OTHERWISE ADVERSE Construction of a new gravel parking lot in an upland review area of parking lot that is causing offsite sediment transport to an adjacent s **CERTIFICATIONS AND PERMISSIONS:** As owner, I hereby give permission to the Town of Simsbury's Watercourses Agency, their Agents, or Town Staff to enter upon my l necessary to evaluate this application and ongoing work, subject to twe I hereby certify that all statements herein are true to the best of my k Any permit issued shall be contingent upon field conditions and activichanged situation shall require reconsideration of the permit by the Con I certify that I have the authority to sign this application. Signature an Telephone (860) 658-3245 www.simsbury-ct.gov Facsimile (860) 658-3206 1 of 4

GE TO; C) CONSTRUCT ON; D) OBSTRUCT; E)	1
LY AFFECT A REGULATED AREA:	i i
Lucy Brook, to replace an existing larger	
lorm drain.	
	1
Conservation Commission Inland Wetlands	1
and to make observations and tests as may be	
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10/0/0	
19/2/2020	
nt, Simsbury Land Trust	
d Title of Applicant Date	1
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933 Hopmeadow Street	
Simsbury, CT 06070	Į.
OCT 1.9.2020 CHECK	190.00
TOWN OF SIMSBURY PLANNING DEPARTMENT	



Inland Wetlands Permit Application for Simsbury Land Trust Tanager Parking Lot

1. In the case of a public hearing or map amendment, list on a separate sheet of paper the names and addresses of all abutting property owners and property owners within 100 feet of all property lines. Identify on one of the attached maps.

- 2. Describe the site and the regulated area or wetlands/watercourses involved:
 - a. General site conditions, including vegetation and general soil conditions. Site gently slopes away from Lucy Brook on the north end.
 - b. Size of wetland within site or distance of the activity from the wetland.

 Site is located in the upland review area of Lucy Brook, a tributary to the Farmington River. Lucy Brook originates in Lake Louise in Penwood State Park. Adjacent to the site, Lucy Brook is deeply cut into a ravine. Although Lucy Brook is adjacent to the site, site drainage is away from the brook toward a storm drain to the south, which then drains to Lucy Brook.
 - c. Size of total contiguous wetland. N/A
 - d. Position relative to other wetlands on site: Adjacent to, but downhill of Lucy Brook
 - e. Type of wetland characterized by vegetative and soil type and/or watercourse, such as: Water course.
- 3. Depth to water table, depth to mottled soil, and seasonal variation of water table.

Depth to water table unknow but site currently experiences surface water runoff during winter months and periods of heavy precipitation due to runoff from the adjacent ridge and soil compaction in existing parking lot area.

- 4. Describe the immediate impact on the wetlands and watercourses, including, but not limited to:
 - a. Quantitles, by volume and area disturbed, of materials to be removed, deposited, or altered.

The northern section of the site will be graded and all material will be left on site. Gravel will be brought in for the base of the parking lot. Asphalt paved apron and paved ADA compliant parking spot as required by regulations.

b. Kinds of materials by soil types and vegetative classifications, and materials classification to be removed, deposited, or altered.

According to the NRCS soil maps, the site soil is Hinkley Loamy Sand 3-15% slope. The site was historically a pasture. The grass has been damaged in the area of the existing parking lot and currently a portion of the site is bare compacted soil.

c. Percent of wetlands/watercourses disturbed or altered to total area of wetlands/watercourses on the parcel.

None. Although contiguous to the Brook, the drainage at the site is away from the watercourse.

- 5. Describe the related construction activities and their impact on:
 - a. Area and location of wetlands and watercourses.

None. Site drainage will be away from Lucy Brook and sediment fencing will prevent encroachment of construction equipment near the upper banks of the Brook. Staked hay bales across the lowest portion of the site, the old entrance to the existing parking lot, will prevent sediment reaching the storm drain (and then Lucy Brook) during construction.

b. Types and amounts of vegetation.

Construction of the parking lot will eliminate two or three existing cedar trees at the new parking lot entrance and an area of grass. A conservation seed mix will be used to reseed the existing lower parking lot area. A hedge of native shrubs will be planted in a small berm across the lower entrance to the existing parking area.

c. Surface and groundwater.

Construction of the upper parking lot will improve surface water runoff from the site. Currently during wet periods muddy surface water is running off the heavily rutted parking lot site, across the road into neighboring yards, and into the existing storm drain. During the colder months this runoff is draining across the road, freezing and causing a traffic hazard. The proposed gravel parking lot will be located uphill from the current site. Water draining off the site will be filtered through the reseeded meadow that will be planted in the existing (lower) parking area. Construction of a small berm (planted in native shrubs) across the current entrance will block the drainage of any remaining drainage from flowing across the road. There will be no impact to ground water. The proposed parking lot area is smaller than the existing parking lot area.

d. Visual impacts.

The site will be improved visually from the muddy mess it is now. Also new shrub plantings are planned for along the border of the parking lot to shield the view of the lot from the road.

e. Wildlife habitats.

There was little to no habitat value in the existing parking area. Establishment of the new meadow and the plantings of the native shrubs along the roadway will improve the habitat value of the site. Decreasing the sediment runoff from the site will benefit Lucy Brook.

- 6. Describe the long term or permanent impact of the activity(ies) on environmental aspects, such as the surface and groundwater quality, storm water runoff, visual impact(s), or wildlife on:
 - a. Wetlands and/or watercourses.

Parking lot improvement will reduce surface water drainage and sediment transport from the site and increase infiltration. Paved apron to parking lot will reduce tracking of sediment onto road.

b. Abutting riparian properties and/or wetlands and/or watercourses.

Parking lot improvement will reduce surface water drainage and sediment transport from the site and increase surface water infiltration.

7. Identify sedimentation and erosion control measures to be used.

Erosion control silt fencing will be used near the top of the bank for Lucy Brook. Staked hay bales will be used across the entrance to the existing parking lot where surface water drainage now exits the site.

8. Identify alternatives to the proposed activity that were considered, including alternative sites and why this one was chosen.

There are no safe alternative parking sites along Weatogue Street that provide access to the Tanager Hill hiking trails. The drainage from the existing lower parking lot is causing runoff problems that will be corrected by moving the parking lot to the proposed site. The newer parking lot will be smaller than the existing parking lot area.

9. Estimate cost of work and time for completion.

\$15,000. To be completed Fall 2020.

Existing Tanager Hill Parking Area - Simsbury Land Trust



Runoff from existing parking area entrance — note sediment in road. Water from this parking lot also crosses the road and creates icy conditions in winter. Sediment from the Tanager Hill Visitors have been found to park on the sloped grassy areas not intended to be parking areas, extending the damage to the site and increasing the number of people who park in this area. A small berm will be constructed across this area to prohibit vehicle access and to prevent runoff from reaching the road. The berm will be planted with native shrubs. The existing lower parking area will be reseeded with conservation seed mix. This area will help mitigate any water and sediment runoff from the proposed parking lot.

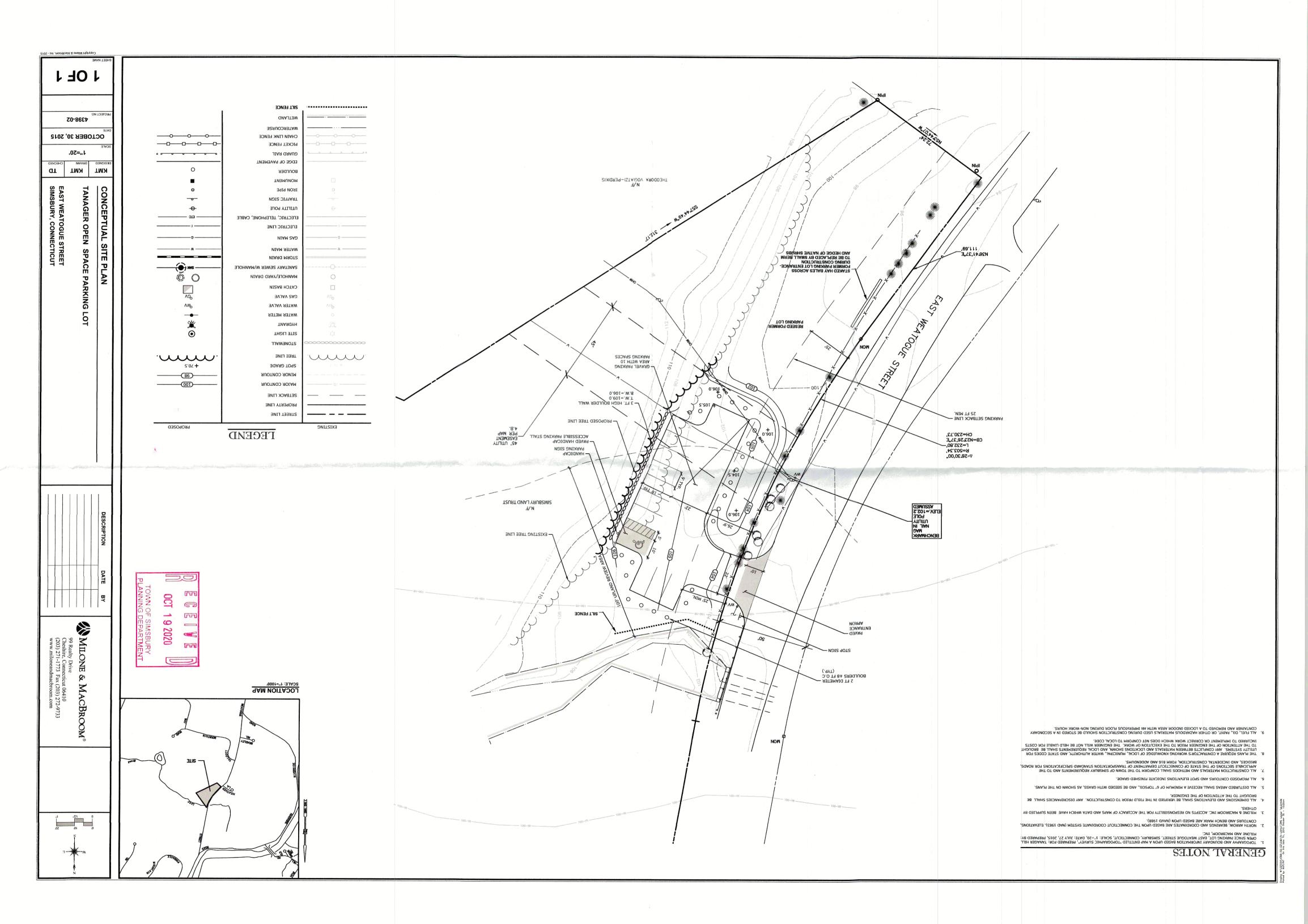
10. Attach drainage calculations and other reports as indicated to substantiate the statements made above. N/A

11. Map attached.

Existing Tanager Hill Parking Area – Simsbury Land Trust



Parking lot during spring thaw. During wet periods and periods of heavy visitation, runoff from this area ends up in the road, storm drains, and neighboring yards. Hay bales were placed across the parking lot entrance to prevent sediment transport off site. These bales, however, prevented use of this parking lot for visitors wishing to access the trails.



Office of Community Planning and Development

October 20, 2020

Application #20-16. East Weatogue Street, Map H11, Block 106, Lot 37. Simsbury Land Trust Owner / Applicant. The construction of a parking area to facilitate access in the upland review.

The Simsbury Land Trust owns a parcel situated to the north of 130 East Weatogue Street. The area closest to the road has been used as a parking area. The area has been a mowed field and as weather conditions change the area has been known to get rutted and disturbed causing some erosion issues. In order to improve the lot the proposal for a gravel parking lot with a paved handicap space is proposed. The area is almost entirely within the upland review associated with Lucy Brook to the north. The topography is naturally fairly flat but sloping gently from north downward to the south. Some regrading will occur for stormwater control and being a mainly gravel lot there will be some permeability. There is proposed E&S to protect Lucy Brook during construction.

This area does show up on the DEEP, NDDB map. I would request that approval be made contingent on applying to DEEP for an NDDB review and that any and all guidelines given from the DEEP be added to the standard conditions of the issued permit.

Motions:

I find that the activity of establishing a gravel parking lot with minimal paving in the uplands review is a regulated activity.

I find that the activity of establishing a gravel parking area with minimal paving is not a significant activity and there are no prudent alternatives.

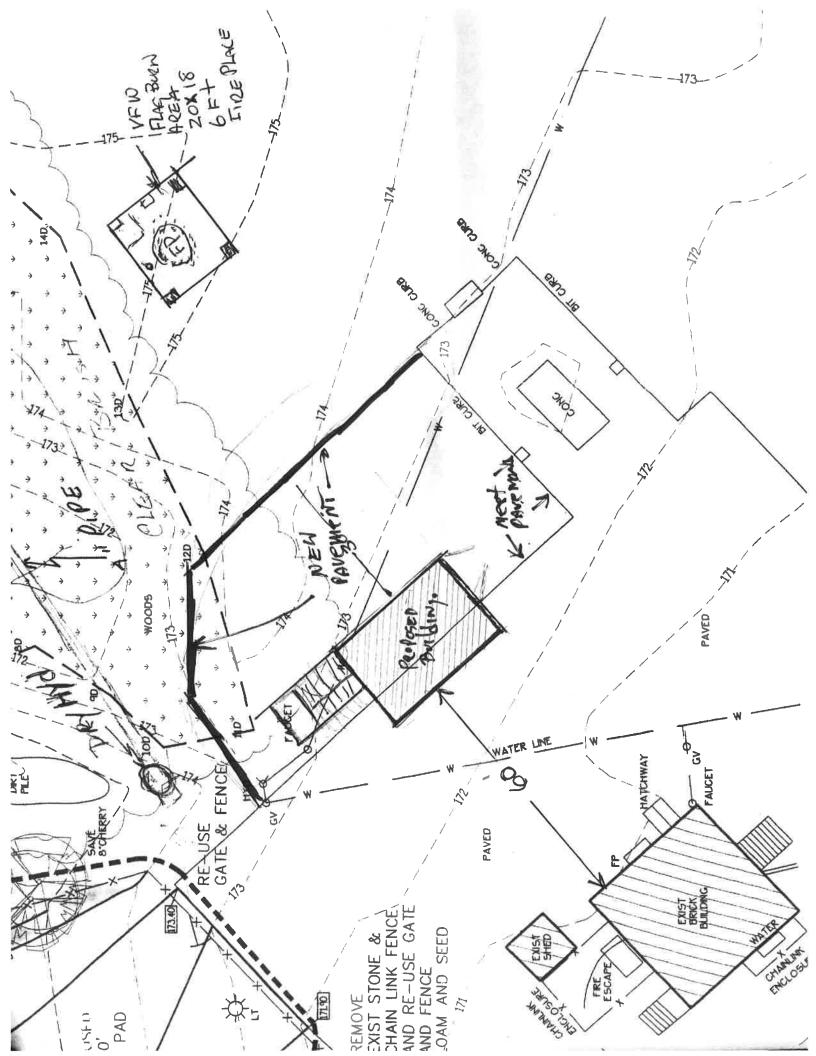
I make a motion to approve application 20-16 Simsbury land trust East Weatogue Street parcel north of # 130, Assessors Map H11, Block 106, Lot 37, the construction of a gravel parking area with a paved apron and paved handicap parking area with associated grading and infrastructure, with standard conditions and associated guidelines given through the DEEP, NDDB approval process.

Tom Hazel Wetlands Agent Telephone (860) 658-3245 Facsimile (860) 658-3206



DATE: FEE: <u>\$</u>		CK #: AF	PP #:
PROPERTY ADDRESS: 251 Hopm			
NAME OF APPLICANT: SIMS BUR	Y FIRE DI	ISTRICT, KEUIN K	OWALSIC1 AGEN
MAILING ADDRESS: 871 Hop	megdow	ST. SIMBURY (+ 06070
EMAIL ADDRESS: KROWALS IC		/	860 818 0478
NAME OF OWNER: SIMSBUR	1		V = 5
MAILING ADDRESS: 871 Hopk	neadows	T. SIMSBURY CT	. 06070
EMAIL ADDRESS: KKOWALSK	CI @SIMSB	URYFD, TELEPHONE #_	860 658-1971
NOTE: ATTACH A WRITTEN LETTER			FOR THE OWNER,
INCLUDING THE ABILITY TO CARRY OU	T ACTIVITIES SET F	ORTH HEREIN.	
DESCRIBE THE SPECIFIC ACTIVITY(ies) ACTIVITIES" AS DEFINED IN SECTION REMOVE MATERIAL FROM; B) DEPOSIT	6 OF THE SIMSBUI	RY INLAND WETLANDS REGUL	ATIONS, SUCH AS: A)
ALTER; F) POLLUTE; OR G)	otherwise a to build was 1350 cleat a so to ADD	a TOWN house ED TYEGES AGO "Dey Hydrani" How	REGULATED AREA: TRAINING TO CLEAN
As owner, I hereby give permission to	o the Town of Sin	nsbury's Conservation Commis	sion Inland Wetlands
Watercourses Agency, their Agents, or To	own Staff to enter u	pon my land to make observatio	ons and tests as may be
necessary to evaluate this application and	ongoing work, subje	ect to twenty-four hours notice of	such entry/testing.
I hereby certify that all statements herein Any permit issued shall be contingent up changed situation shall require reconsider	on field conditions a	and activities being substantiated	as indicated herein. A
I certify that I have the authority to sign t	his application.	! W./.	Oct 15, 2020
Signature of Owner	Date Sla	enature and Title of Applicant DEPUTY CHIEF SED	Date
Telephone (860) 658-3245	www.simsbu	ry-ct.gov	933 Hopmeadow Street
Facsimile (860) 658-3206			Simsbury, C706070

1 of 4



THE SIMSBURY FIRE DISTRICT

Simsbury, Connecticut

October 13, 2020

Town of Simsbury Boards and Commissions 933 Hopmeadow St. Simsbury, CT 06070

Deputy Fire Chief Kevin Kowalski has been authorized by the Simsbury Fire District to act as its agent for the purpose of acquiring approvals for the construction of a new training building, installation of a Ceremonial Flag Burning Area for the VFW, and other improvements to the training facility located at 251 Hopmeadow St. in the Weatogue section of Simsbury.

Please afford Chief Kowalski all the considerations and courtesies that you have given him in the past before his retirement as the District's Chief Administration Officer.

Respectfully,

Gary Wilcox

President, Simsbury Fire District

