

4/26/21
 CK # 32755
 \$165

TOWN OF SOUTHTON

Conservation Commission

75 MAIN STREET, SOUTHTON, CT 06489
 PHONE (860) 276-6248 FAX (860) 628-8669



IW # 1289

FEE: See fee schedule

APPLICATION TO CONDUCT REGULATED ACTIVITY WITHIN INLAND WETLAND OR WATERCOURSE

(In accordance to Connecticut General Statutes Section 22a-36 to 22a-45 inclusive, authorized by the Council of the Town of Southton in accordance with an ordinance adopted March 25, 1974.)

Owner Name: Southton - Cheshire Community YMCAs Telephone: (860) 621-8737

Owner Address: 29 High Street, Southton CT 06489

Applicant Name: Southton - Cheshire Community YMCAs Telephone: (860) 621-8737

Applicant Address: 29 High Street Southton CT 06489

LOCATION OF PROPOSED ACTIVITY:

Street Address: 1000 East Street Total Area of Property: 141 acres

Assessor Map # 079 Parcel # 024 Lot # _____ Assessor ID #: _____

Is activity associated with a proposed subdivision? Y Subdivision #: _____

Is any portion of this property within 500 feet of a Town Boundary? Y Town: _____

REQUESTING PERMISSION TO: Remove sediment from Sloper Pond, install low level outlet pipe with discharge to wetlands, replace existing trail culverts, clear trees\shrubs from existing dam and install educational\recreational amenities such as handicap accessible boardwalks, rope swing and viewing platforms.

PROPOSED WETLAND AND BUFFER IMPACTS				Please Circle Units
				sq. ft acres
	<i>Existing</i>	<i>Filled or Disturbed</i>	<i>Proposed Mitigation</i>	<i>Net Change (Existing-Disturbed+Mitigation)</i>
Wetland Area	24.45	18.06	0	6.39
Buffer Area	22.67	1.23	0	21.44
TOTAL AREA	47.12	19.29	0	27.83

For Official Use Only IW # _____

Date of official referral to Conservation Commission _____ Fee Received: _____

Stipulations of Conservation Commission: _____

Action of Agency: _____ Date of Action: _____

Detailed Activity Information:

a. Material to be deposited and/or excavated (maximum slope of 2 horizontal / 1 vertical):

Area of fill: 18 (cut) acres 784,080 square feet

Volume of fill: 125,912 CY acres 3,399,624 cubic feet

Physical composition (texture, components) of material to be deposited:

Removal of accumulated sediment within Sloper Pond

b. Data for existing water body(ies) located on parcel:

1. Size of ponds or lakes: 18 acres 784,080 square feet

2. Maximum depth and, if possible, volume of water:

Depth: 11 feet Volume: 4,517,607 cubic feet

c. Location of discharges (if applicable):

Type: _____

Frequency: _____

Volume: _____ cubic feet

Chemical composition: _____

d. Wetland Soil Identification (**Please include a detailed map of soil locations**):

Soil type: _____ Area on site: _____ acres _____ square feet

Soil type: _____ Area on site: _____ acres _____ square feet

Soil type: _____ Area on site: _____ acres _____ square feet

Signature of Soil Scientist: See soil report by soil scientist Date: _____

Measures proposed to protect regulated area from:

a. Erosion and sedimentation: Silt Fence, Erosion Control Blankets, Discharge Pads, Riprap Bales and Tracking Pads are most of the BMP's used.

b. Leaching of pollutants: On-Site spill kit and daily procedures to remove potential pollutants sources from the pond area.

Measures proposed to protect regulated area from: (continued)

- c. Direct discharge of pollutants: Minimize exposure of pollutant sources and store equipment in designated staging areas.

- d. Increased flooding and surface runoff hazards: No change in runoff patterns or flows after construction. During construction flows will be controlled by low level outfall with emergency overflow into the pond so that existing flows are unchanged.

Surety Bond:

Permit approval granted under these regulations, may require the applicant to submit a surety bond with the Agency in a form satisfactory to the Town Attorney and in an amount recommended by the Town Engineer and approved by the Agency as sufficient to guarantee completion of those items specified by the Agency and in conformity with the provisions of these regulations. Such bond shall not be released by the Agency until written certification from the Town Engineer has been received that all of the requirements of these regulations and the Agency have been fully satisfied.

NOTE: Activities affecting a wetland and/or a watercourse may also require a permit from the Army Corps of Engineers. Before beginning activities, it is recommended that the applicant check with this Agency:

U.S. Army Corps of Engineers
New England District-Regulatory Division
696 Virginia Road
Concord, MA 01742-2751
1-800-343-4798

The applicant understands that this application is to be considered complete only when all information and documents required by the Agency have been submitted.

The applicant understands town officials may require access to said property to review proposed activity prior to, during the activity, and after the activity has concluded.

Applications shall be submitted to the Agency at least fourteen (14) days prior to its regular meeting in order for the application to be included on the agenda.

The official date of receipt of this application shall be the next regularly scheduled Conservation Commission meeting following the date of submission, provided such meeting is no earlier than three (3) business days after the receipt or thirty-five (35) days after submission, whichever is sooner.

Applicant must complete attached State of Connecticut reporting form.

The undersigned warrants the truth of all statements contained herein and in all supporting documents according to the best of their knowledge and belief.

Signature of Applicant/Owner/Agent: _____



Date: 4/23/2021