TOWN OF HADDAM PLANNING AND ZONING COMMISSION 30 Field Park Drive Haddam, CT 06438



#1035 \$350 -121312020 2-20-092

AF	PLICATION FOR	OFFICIAL DATE:
	SUBDIVISIONRE-SUBDIVISION	VSTANDARDCONSERVATION
1.	Name of Applicant: CATHERINE RAGOZZ	ZINO Phone: 203-494-7715
	Address: 565 SAYBROOK RD.	City: HADDAM State: CT ZIP 06438
2.	Location of Property: 565 SAYBROOK RI	D HADDÁM
	Total Acres of Property: 20.79	
3.		384 Page: 745 Zoning District: R-2A
	Record Property Owner: CATHERINE RAG	FOZZINO Phone: 203-494-7715
	Address: 565 SAYBROOK RD	City; HADDAM State; CT ZIP 06438
5.	Name of Land Surveyor: CCE	Phone: 203-639-8636
	Address: ONE PRÉSTIGE DR	City: MERIDEN State: CT ZIP 06450
6.	Name of Engineer: CCE	Phone: 203-639-8636
	Address; ONE PRESTIGE DR	City: MERIDEN State: CT ZIP 06450
7.		urrently on the land proposed to be subdivided or re-subdivided to the
	Haddam Zoning Commission? X YES N	O, If yes attach explanation DRAINAGE/CL&P
8.	Does the applicant have any holdings in contig	guous properties?YES X NO, If yes attach explanation
9.	Has the applicant previously submitted an appl	lication for this subdivision to the Haddam Planning and Zoning
	Commission?YESX_NO, If yes, exp	plain: (attach explanation)
10.	Has the applicant proposed a phased approval?	
	Please check method of Open Space dedication	
	a. Deeded to the Town or State	
		onservation trust or corporation
		non-profit conservation Trust
	d. Owned by Homeowners Ass	
	e Retained by developer and s	
12.		in supporting information as permitted under Section 5 of the
	subdivision regulations? XYES NO, If yes	
13.	Are there any wetlands or watercourses within	the subdivision boundaries? XYES NO
	If yes, please attach a copy of the application to	to the Wetlands and /or report from that Commission.
14.	Is there any cutting of timber planned within the	e subdivision boundaries?YES_X NO
15.	Does any portion of the proposed subdivision li	ie within a Flood Hazard Area? YES X NO
16.	Is a Connecticut Department of Transportation	permit required? YES X NO
	Is there a application for a Town of Haddam Dr	
18.	To whom does the applicant request that any no	otices or questions concerning this application be directed?
	Name: CCE Tie	tle_ENGÎNEER Phone: 203-639-8636
	Address: ONE PRESTIGE DR	City: MERIDEN State: CT ZIP 06450
The	undersigned hereby acknowledges having read	the Subdivision Regulations of the Town of Haddam and that this
application, to best of their knowledge, conforms to said regulations have been submitted, and that approval of this		
app	lication is contingent upon compliance with all o	other applicable Federal, State, and Local Regulations.
I/W	e the owner (s) of said property do hereby grant	the Haddam Planning and Zoning Commission permission to inspect
the property at any time for the purpose of site inspections associated with this application.		
(22	(> 3
OW	NHD	ADDITIONE
O W	HILL	APPLICANT
OW	NER	APPLICANT

HYDRAULIC REPORT

PREPARED FOR

CATHERINE RAGOZZINO

River View 565 Saybrook Road Prospect, CT October 28, 2020

PREPARED BY:

CONNECTICUT CONSULTING ENGINEERS LLC. 1 PRESTIGE DR. MERIDEN, CT. 06450 203 (639-8636)

Hydrograph Report

Hydraflow Hydrographs by Intelisolve v9.1

Wednesday, Oct 28, 2020

Hyd. No. 1

PRE-CONSTRUTION

Hydrograph type = Rational Storm frequency = 100 yrsTime interval = 1 min Drainage area = 7.830 ac= 8.247 in/hrIntensity **IDF Curve**

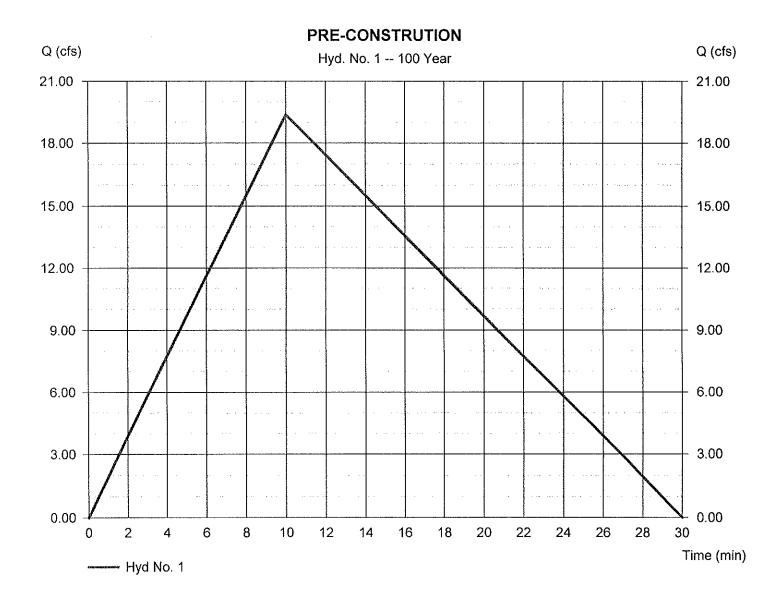
= meridenx.IDF

Peak discharge = 19.37 cfsTime to peak $= 10 \min$ Hyd. volume = 17,436 cuft

Runoff coeff. = 0.3

Tc by User $= 10.00 \, \text{min}$

Asc/Rec limb fact = 1/2



Hydrograph Report

Hydraflow Hydrographs by Intelisoive v9.1

Wednesday, Oct 28, 2020

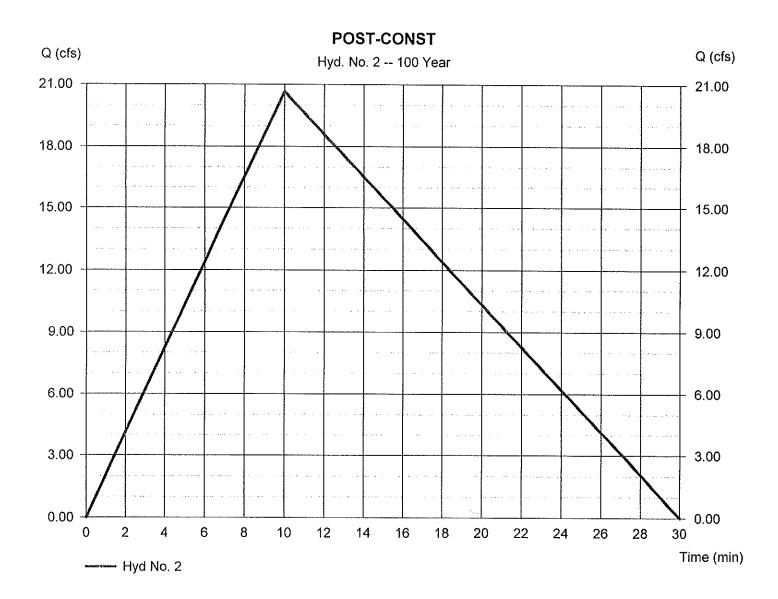
Hyd. No. 2

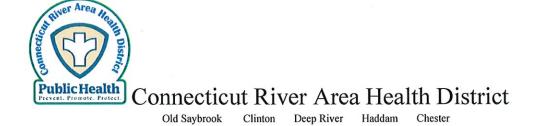
POST-CONST

Hydrograph type = Rational
Storm frequency = 100 yrs
Time interval = 1 min
Drainage area = 7.830 ac
Intensity = 8.247 in/hr
IDF Curve = meridenx.IDF

Peak discharge = 20.66 cfs
Time to peak = 10 min
Hyd. volume = 18,598 cuft
Runoff coeff. = 0.32
Tc by User = 10.00 min

Asc/Rec limb fact = 1/2





SUBDIVISION PLAN REVIEW MEMO

TO: JOSEPH AND CATHERINE RAGOZZINO, OWNERS

FROM: RYAN T. GRENON, MPA, RS

CONNECTICUT CONSULTING ENGINEERS, LLC)

DATE: DECEMBER 1, 2020

SUBJECT: 4-LOT SUBDIVISION, 565 SAYBROOK ROAD, HADDAM (PLAN DATE 3/17/20, BY

The above referenced subdivision plan has been reviewed for compliance with the State of Connecticut Public health Code (PHC) and Technical Standards. It has been determined that the lots contain suitable areas for code-compliant on-site subsurface sewage disposal systems. The Connecticut River Area Health District approves the subdivision of lots into four parcels (Lot 1 at 2.17 acres, Lot 2 at 2.57 acres, lot 3 at 3.09 acres, and lot 4 at 12.96 acres (existing structure). All lots will be supplied by water wells and Minimum Leaching System Spread (MLSS) is not applicable. If you have any questions, please call the Health District office at 860-661-3300.

Sincerely

Ryan Ti/Grenon, MPA, RS,

Sanitarian