Landry Surveying, LLC - 248 Mill Pond Road - Nottingham, NH 03290 (603) 679-1387 plandsurv@comcast.net

LAND SURVEYING - SEPTIC SYSTEM DESIGNS

*** TEST PIT LOGS ***

NAME: Sarah Evans

SITE ADDRESS: 70 Ledge Farm Road in Nottingham, NH

DATE CONDUCTED: November 9, 2017

OBSERVED BY: Peter D. Landry, Septic Designer, No. 984

WITNESSED BY: Russ Bookholz, Building Inspector

TEST PIT #1

0"-6" - I OYR3/3, Fine Sandy Loam, Granular, Friable 6"-16" - 7.5YR4/6, Fine Sandy Loam, Granular, Friable 16"-24" - IOYR4/4, Fine Sandy Loam, Granular, Friable

24"-60" - 2.5Y5/2, Very Fine Sandy Loam, Massive, Firm, w/ redox features

Total 60" No Refusal - No water observed - Restrictive \$ ESHWT @24"

TEST PIT #2

0"-6" - 10YR3/2, Fine Sandy Loam, Granular, Friable

6"-18" - 10YR4/6, Fine Sandy Loam, Granular, Friable

18"-24" - 2.5Y5/4, Fine Sandy Loam, Granular, Friable

24"-65" - 2.5Y5/2, Very Fine Sandy Loam, Massive, Firm, w/ redox features

Total 65" No Refusal – No water observed – Restrictive & ESHWT @24"

TEST PIT #3

0"-6" - 10YR3/2, Fine Sandy Loam, Granular, Friable

6"-18" - 10YR4/6, Fine Sandy Loam, Granular, Friable

18"-22" - 2.5Y5/4, Fine Sandy Loam, Granular, Friable

22"-60" - 2.5Y5/2, Very Fine Sandy Loam, Massive, Firm, w/ redox features Total 60" No Refusal - No water observed - Restrictive \$ ESHWT @22"

TEST PIT #4

0"-6" - 10YR3/3, Fine Sandy Loam, Granular, Friable

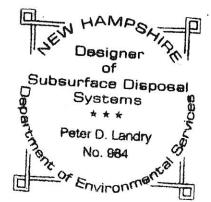
6"-16" - 7.5YR4/6, Fine Sandy Loam, Granular, Friable

16"-24" - IOYR4/4, Fine Sandy Loam, Granular, Friable

24"-60" - 2.5Y5/2, Very Fine Sandy Loam, Massive, Firm, w/ redox features

Total 60" No Refusal - No water observed - Restrictive \$ ESHWT @24"

Job No. 1643



Office 603-679-9597 X1 Fax 603-679-1013 plan.zone@nottingham-nh.gov www.nottingham-nh.gov

Town of Nottingham P.O. Box 114 139 Stage Road Nottingham NH 03290



Planning Board Project Application

Case#:	Project Name: SAIZAH EVA	445	Date: 1 Z - 5 - 1 7
Formal Application(s): Subdivision Type:	Conventional X Open Space	LLA	
Site Plan Review:	Conventional Change of Use		
Concurrent Subdivision/ Site Plan	n Review		
Amendment to Approval of:	Subdivision Site Plan Other _		
Total Acreage: 40.7 ACS	Current Use Acreage:	# of Proposed Lots:	,
Project Address: 70 LEDGE	E FAIRM ROAD		
Current Zoning Districts:	Map(s):	S. OVERLAY	
Overlay Districts:	Map(s): 58	Lot (s): LoA	
Request: SUBDIVIDE 1	EXISTING DUSELLING#72	WITH 5A	C , LENING
	35 Act. ZBA RELIEF		
The Property owner shall designate an age receive the agenda, recommendations, an	ent for the project. This person (the applicant) sh d case reports, and will communicate all case info l contacts for this project will be made through	all attend pre-application or prmation to other parties a	onferences and public hearings, will s required.
application with 3 labels per ad Form B "Authorization to E	been filed with this application no ealdress on address labels (same size as nter upon Subject Property" has been epresent" has been filed with this app	Avery 5160/8160) filed with this appli	

Case#:	Project Name:	EVANS	Date: 12-5-17
	AICAM	EVAN	
Owner 1: SARAH EV	ANS		
Company:			
Phone: 498-7808	Fax:	E-mail:	
Address: Lab LETCE	FARM RO	AD NOTTINGHAM	NH 03250
. (7		
2000	100CC	5 12-11-17	
Owner 1 Signature		Date	
Owner 2:			
Company:			
Phone:	Fax:	E-mail:	
Address:	Turi	D mun.	
Tudi ess.			
q;			
Owner 2 Signature		Date	
Owner 3:			
Company:			
Phone:	Fax:	E-mail:	
Address:	rax.	E-man;	
Address.			
Owner 3 Signature		Date	
Γο			
Owner 4:			
Company:		T =	
Phone:	Fax:	E-mail:	
Address:			
Owner 4 Signature		Date	
Applicant (Contact): PE	TER D. LAN	NDRY, LLS	
Company: (ANDRY 5) Phone: 679-1367	JENEYING, 1	uc	
Phone: 679-1387	Fax:	E-mail:PLAN	DSURVE COMCAST, NET
Address: 242 Mill Po	ND RUAD.	- NOTTINGHAM, NH	
processing and the second seco		, 1	
Developer:			and the particular and the same
Company:			
Phone:	Fax:	E-mail:	
Address:			
Engineer			
Engineer:			
Company: Phone:	Farr	P!1.	
	Fax:	E-mail:	
Address:			

Abutter(s) List

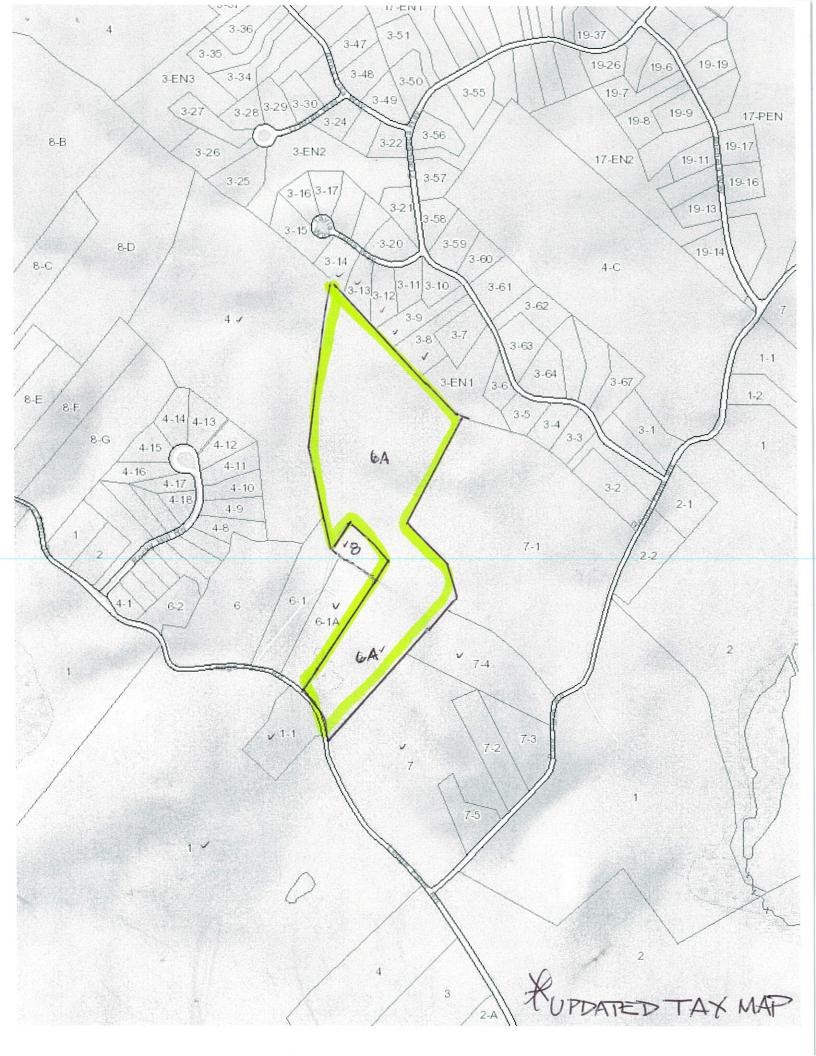
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			Abutter(s)	Information
4.	Мар:	Lot:	Name:	Address:
5.	Мар:	Lot:	Name:	Address:
6.	Мар:	Lot:	Name:	Address:
7.	Мар:	Lot:	Name:	Address:
8.	Мар:	Lot:	Name:	Andress:
9.	Мар:	Lot:	Mame:	Address:
10.	Мар:	Vot:	Name:	Address:
11.	Мар:	Lot:	Mame:	Address:
12.	Мар:	Lot:	Name:	Address:
13.	Мар:	Lot:	Name:	Address:

1, 4 FRE LANDIEU	the undersigned, certify that to the best of my knowledge, the above is an
	information was obtained from the Nottingham Assessing Office no more
than five (5) days prior to the date of this applicati	on

Applicant's Signature

プローケー(フ





Subject Property:

Parcel Number:

058-0006-00A

CAMA Number:

058-0006-00A

Property Address: 70 LEDGE FARM ROAD

REV TRUST

NOTTINGHAM, NH 03290

Abutters:

Parcel Number:

058-0006-01A

058-0006-01A

CAMA Number:

Property Address: 68 LEDGE FARM ROAD

Parcel Number:

058-0007-000

CAMA Number:

058-0007-000

Property Address: 61 POOR FARM ROAD

Parcel Number:

058-0007-004

CAMA Number:

058-0007-004

Property Address: 55 POOR FARM ROAD

Parcel Number:

058-0008-000

CAMA Number:

058-0008-000 Property Address: 66R LEDGE FARM ROAD

Parcel Number:

065-0001-000 065-0001-000

CAMA Number:

Property Address: 75 LEDGE FARM ROAD

Parcel Number:

CAMA Number:

065-0001-001

065-0001-001

Property Address: 71 LEDGE FARM ROAD

Mailing Address:

Mailing Address: EVANS, SARAH P TRUSTEE C.D. EVANS

66 LEDGE FARM ROAD

Mailing Address: EVANS, SARAH P TRUSTEE C.D. EVANS

REV TRUST

66 LEDGE FARM ROAD NOTTINGHAM, NH 03290

Mailing Address: **EXARCHOS, SOTIRIOS**

61 POOR FARM ROAD NOTTINGHAM, NH 03290

Mailing Address: KOUCHOUKOS, MATTHEW HENRY

> KOUCHOUKOS, MARIANNE H. 55 POOR FARM ROAD

NOTTINGHAM, NH 03290

Mailing Address: EVANS, SARAH P TRUSTEE S.P. EVANS

TRUST OF 06

66 LEDGE FARM ROAD NOTTINGHAM, NH 03290

Mailing Address: SWEETSER FAMILY REALTY TRUST

75 LEDGE FARM ROAD NOTTINGHAM, NH 03290

SWEETSER, DAVID SWEETSER,

SHARON

71 LEDGE FARM ROAD NOTTINGHAM, NH 03290





100 foot Abutters List Report

Nottingham, NH November 27, 2017

Subject Property:

Parcel Number:

058-0008-000

CAMA Number:

058-0008-000

Property Address:

66R LEDGE FARM ROAD

Mailing Address:

EVANS, SARAH P TRUSTEE S.P. EVANS

TRUST OF 06

66 LEDGE FARM ROAD NOTTINGHAM, NH 03290

Abutters:

Parcel Number:

055-0003-008

CAMA Number: Property Address:

055-0003-008

47 FRANCESCA WAY

Mailing Address:

WADE, ANDREW W WADE, KRISTEN M

47 FRANCESCA WAY NOTTINGHAM, NH 03290

Parcel Number: CAMA Number:

Property Address:

055-0003-009

055-0003-009

45 FRANCESCA WAY

Mailing Address:

CAPANO, JR NICHOLAS GERARD

ROUTHIER, THERESA FRANCIS

45 FRANCESCA WAY NOTTINGHAM, NH 03290

Parcel Number: CAMA Number: 055-0003-012 055-0003-012

Property Address: 4 TAYLA WAY Mailing Address:

MARCOTTE, JASON M MARCOTTE,

STEPHANIE K 4 TAYLA WAY

NOTTINGHAM, NH 03290

Parcel Number: CAMA Number: 055-0003-013

Property Address: 6 TAYLA WAY

055-0003-013

Mailing Address:

SMITH, DAVID M. PEACOCK-SMITH,

AMY E.

6 TAYLA WAY

NOTTINGHAM, NH 03290

Parcel Number: CAMA Number: 055-0003-014

055-0003-014 Property Address: 8 TAYLA WAY Mailing Address:

LEVEILLE, THOMAS

8 TAYLA WAY

NOTTINGHAM, NH 03290

Parcel Number:

055-0003-EN1

CAMA Number:

055-0003-EN1

Property Address:

FRANCESCA WAY

Mailing Address:

FRANCESCA WAY **OPEN SPACE**

NOTTINGHAM, NH 03290

Parcel Number: **CAMA Number:**

Property Address:

058-0004-000 058-0004-000

ROCKY HILL ROAD

Mailing Address:

ROCKY HILL RESIDENTIAL DEVELOP

OPEN SPACE ROCKY HILL ROAD NOTTINGHAM, NH 03290

Parcel Number:

058-0006-001

Mailing Address:

EVANS, SARAH P TRUSTEE C.D. EVANS

CAMA Number:

058-0006-001

REV TRUST

Property Address: 66 LEDGE FARM ROAD

Property Address: 68 LEDGE FARM ROAD

66 LEDGE FARM ROAD NOTTINGHAM, NH 03290

Parcel Number: CAMA Number:

058-0006-00A 058-0006-00A

Mailing Address:

EVANS, SARAH P TRUSTEE C.D. EVANS

BEV TRUST 66 LEDGE FARM ROAD

Parcel Number: CAMA-Number

11/27/2017

Property Address:

058-0006-01A

VOLEDGE FARM ROAD

058-000&-01A

NOTTINGHAM, NH 03290 Mailing Address:

EVANS, SABAN P TRUSTEE C.D. EVANS

REV TRUST

66 LEDGE FARM ROAD NOTTINGHAM, NH 03290





100 foot Abutters List Report

Nottingham, NH November 27, 2017

Parcel Number: CAMA Number: 058-0007-001 058-0007-001

Property Address: 41 POOR FARM ROAD

Parcel Number: CAMA Number 058-0007-004 058-0007-004

Property Address: 55 POOR FARM ROAD

Mailing Address:

PARADIS, JEFFREY S PARADIS, SUSAN

41 POOR FARM ROAD

NOTTINGHAM, NH 03290

Mailing Address:

KOUCHOUKOS, MATTHEW HENRY KOUCHOUKOS, MARIANNE H. 55 POOR FARM ROAD

NOTTINGHAM, NH 03290



Applicant: EVANS

Case #

Town of Nottingham P.O. Box 114 139 Stage Road Nottingham NH 03290



Office 603-679-9597 X1 Fax 603-679-1013 plan.zone@nottingham-nh.gov www.nottingham-nh.gov

AUTHORIZATION TO ENTER UPON SUBJECT PROPERTY

The property owner(s), by the filing of this application, hereby give permission for the members of the Nottingham Planning Board and such agents or employees of the Town as the Nottingham Planning Board may authorize, to enter upon the property which is the subject of this application at any reasonable time for the purpose of such examinations, surveys, tests and/or inspections as may be appropriate to enable this application to be processed.

I/We hereby waive and release any claim or right I/we may now or hereafter possess against any of the above individuals as a result of any examinations, surveys, tests and/or inspections conducted on my/our property in connection with this application. This authorization expires in one year from date of signature

	PARAH EVAI	15	
Property Owner(s)	1-11-51 /00	7	
Signature	Date	Signature	Date
Property Owner(s)			
Signature	Date	Signature	Date
Property Owner(s)			
Signature	Date	Signature	Date
Property Owner(s)			
Signature	Date	Signature	Date



Office 603-679-9597 X1 Fax 603-679-1013
plan.zone@nottingham-nh.gov
www.nottingham-nh.gov

OWNER'S AUTHORIZATION FOR REPRESENTATION

I, the undersigned owner of the property listed above, hereby verify that I have author to represent me/us and apply for the recent the Planning Board in the Town of Nottingham, New Hampshire for the following:	
☐ Subdivision/Lot Line Adjustment ☐ Site Plan Review ☐ Backlot Subdivision ☐ Design Review ☐ Other_	
FOR: PLANNING-BUARD PRESENTATION & DIS	SCUSSION 1
Name of Owner SATAH EVANS	
Name of Owner SATAH EVANS Address of Owner 66 UEDGE FARM TO - NOTT	INGHAM
Signature of Owner 2000 Co SOUN	17-11-17
	Date
Name of Owner	
Address of Owner	
Signature of Owner	
	Date
Name of Owner	
Address of Owner	-
Signature of Owner	
	Date
Name of Owner	
Address of Owner	
Signature of Owner	
· · · · · · · · · · · · · · · · · · ·	Date

Tax Map



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Subdivision Plan Waiver Request Form

Under Subdivision Plan Regulations 5.3- Request for Waivers, 8.1 – Waivers for Specific Plan Submission Requirements and 11.1- General Waiver Provisions

If there is more than one waiver requested, each waiver request is to be individually listed and described, as each waiver is considered individually by the Town of Nottingham Planning Board. A petition for waiver shall be submitted in writing by the applicant with the application for review. The request shall fully state the grounds for which the waiver is requested and all facts supporting this request with reference to the applicable Nottingham Subdivision Regulations article, section and paragraph. Each waiver granted shall be listed on the approved subdivision plan which is to be recorded at the Rockingham County Registry of Deeds.

Sub-Lot

Name of Subdivision Plan: SARAH EVANS

Lot

Site Location: 78 CEDGE FARM ROAD	
Zoning District(s): 12/4-	
Owner(s): SAZAN EVANS	
Address of Owner(s): 66 LEDGE FARM RUAD - NOTTINGHAM	
Name of Applicant (if different from owner): PETER LANDRY, LLS - LANDRY SINCEYING	G, LLC
Phone Number: 679-1387 Email: PLAND SULV COMUST, NET	
Land Surveyor: Same	
I, SARAH EVANS Seek the following waiver to the Town of Nottingham Subdivision Regulations, Article & Section 8.3, for the above case submittal: REQUEST RELIEF FROM COMPLETE TOPOGRAPHIC SUMMENT WETLAND DELINEATION; NATURAL FEATURES FOR REMAINING 35AGE PARENT TRACT. APPLICATION INCLUDES SACT, INCLUDING 300 DEPICTED PORTION OF REMAINING LAND TO SATISFY TOWN MINIMUM REQUIREMENTS FOR SUBDIVISION,	K,
Signature of Owner/Applicant Date	

Applicant:

Town of Nottingham P.O. Box 114 139 Stage Road Nottingham NH 03290



Office 603-679-9597 X1 Fax 603-679-1013 plan.zone@nottingham-nh.gov www.nottingham-nh.gov

CERTIFICATE OF MONUMENT INSTALLATION

	Property owner(s):	SARAH EVANS
	Tax Map # _ 5 &	Lot # _ C -A
	Physical Address:	70 LEDGE FARM ROAD
	Surveyor:	70 LEDGE FAIRM ROAD PETER D. LANDRY, US
	Company:	LANDRY SURVEYING, LLC
	Number of Granite I	Bounds:
	Iron Stakes/Pin	
	Drill Hole w/ Alumi	num surveyor's disk:
	has been accurate	by that the monumentation required on the above referenced subdivision plat tely installed under my supervision and said monumentation complies with Subdivision Regulations."
	Signature of Surveyor	r:
	Seal of Surveyor:	
\		



Office 603-679-9597 X1 Fax 603-679-1013 plan.zone@nottingham-nh.gov www.nottingham-nh.gov

LAND USE PROJECT FEE SCHEDULE

Fee's collected at time of application:

FEE PER PROJECT TYPE:

- SUBDIVISION \$200.00 PER LOT
- DESIGN REVIEW \$100.00
- LOT LINE ADJUSTMENT \$100.00 plus \$50.00/# OF LOTS AFFECTED

PLUS NOTICE FEES:

- ABUTTER/PROFESSIONAL NOTIFICATION \$10.00 PER NOTICE
- PUBLIC NOTICE FEE \$75.00

Fee's collected at time of acceptance (Not for Design Review Applications)

- Escrow Account to cover third-party review fees (Amount to be determined)
- Letters of Credit, Bonds, Performance Guarantee (Amount to be determined)

Fee's collected at time of approval:

• LCHIP FEE \$25.00 (Payable to the NH Registry of Deeds)

Plus the fees below totaled (Payable to the Town of Nottingham)

- RECORDING FEE \$35.00/SHEET
- ADMINISTRATIVE FEE \$25.00
- REMAPPING FEE \$35.00

Fee's collected at time of Certificate of Occupancy:

Impact Fee (Fees will be collected by the Building Inspector at time of CO)-- See Chart

NOTTINGHAM IMPACT FEE ASS	ESSMENT SCHEDUL	E ADOPTED JULY	<mark>/ 13, 201</mark> 1
Fee Assessment Basis	School Impact Fee K-8 Facilities *	Fire Department Impact Fee	Total Impact Fees
RESIDENTIAL DEVELOPMENT			
Type of Structure:	Per Dwelling Unit	Per Dwelling Unit	Per Dwelling Unit
Single Family Detached	\$4,220	\$667	\$4,887
Attached, 2-Family or Multifamily *	\$2,245	\$714	\$2,959
COMMERCIAL-INDUSTRIAL DEVELOPMENT			
All Commercial Industrial Lines - Der Sa Et	not applicable	Per Sq. Ft.	Per Sq. Ft.
All Commercial-Industrial Uses - Per Sq. Ft.		\$0.30	\$0.30

^{*} Impact fee ordinance provisions enable the Planning Board to grant school impact fee waivers for qualified age-restricted housing units in a 55+ development and for one bedroom accessory apartments in compliance with zoning regulations. See impact fee ordinance for waiver criteria.

Applicant: EVANS

Project Application Checklist Nottingham Planning Board

This checklist is intended to assist applicants in preparing a complete application for subdivision as required by the Nottingham Subdivision Regulations and must be submitted along with all subdivision applications. An applicant seeking subdivision approval shall be responsible for all requirements specified in the Nottingham Subdivision Regulations even if said requirements are omitted from this checklist.

An applicant seeking subdivision approval shall be responsible for providing all the information listed in the column below entitled "Subdivision" and should place an "x" in each box to indicate that this information has been provided. If an item is considered unnecessary for certain application the "NA" box should be marked instead, indicating "Not Applicable". Only certain checklist items are required for lot line adjustments, as noted by the applicable check boxes below.

	ck the Appropriate Box or Boxes Below: ot Line Adjustment \$\int\ \text{\$\text{Subdivision Plan}}\$ Sections I & II	Subdi	vision	Office	e Use
		Provided	N/A	Provided	N/A
Seci	tion I.				
Gen	neral Requirements				
1.	Completed Application Form	X			
2.	Complete abutters list	X			
3.	Payment of all required fees				
4.	Six (6) full size sets of plans and ten (10) sets of plans 11"x 17" submitted with all required information in accordance with the subdivision regulations and this checklist	×			
5.	Copies of any proposed easement deeds, protective covenants or other legal documents				
6.	Any waiver request(s) submitted with justification in writing	×			
7.	Technical reports and supporting documents (see Section IX & X of this checklist)				
8.	Completed Application Checklist	X			
	Section II. General Plan Information				
1.	Size and presentation of sheet(S) per registry requirements and the subdivision regulations	X			
2.	Title block information:				
	a) Drawing title	×			
	b) Name of subdivision	X			
	c) Location of subdivision	X			
	d) Tax map & lot numbers of subjects parcel(s)	×			
	e) Name & address of owner(s)	X			
	f) Date of plan	12			

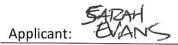
Applicant:

SARRAY

		Provided	N/A	Provided	N/A
	g) Scale of plan	X			
	h) Sheet number		×		
	i) Name, address, & telephone number of design firm	X			
	j) Name and address of applicant	•	×		
3.	Revision block with provision for amendment dates	X			
4.	Planning Board approval block provided on each sheet to be recorded	×			
5.	Certification block (for engineer or surveyor)	X			
6.	Match lines (if any)		X		
7.	Zoning designation of subject parcel(s) including overlay districts	×			
8.	Minimum lot area, frontages & setback dimensions	X			
9.	List Federal Emergency Managements Agency (FFEMA) sheet(s) used to identify 100-year flood elevation, locate the elevation	X			
	Note the following: "If, during construction, it becomes apparent that deficiencies exist in the approved design drawings, the Contractor shall be required to correct the deficiencies to meet the requirements of the regulations at no expense to the Town."	χ			
	Note the following: "Required erosion control measures shall be installed prior to any disturbance of the site's surface area and shall be maintained through the completion of all construction activities, If, during construction, it becomes apparent that additional erosion control measures are required to stop any erosion on the construction site due to actual site conditions, the Owner shall be required to install the necessary erosion protection at no expense to the Town. Note identifying which plans are to be recorded and which are on file at the Town.	X			
	Note the following: "All materials and methods of construction shall conform to	_			
	Town of Nottingham Subdivision Regulations and the latest edition of New Hampshire Department of Transportation's Standard Specifications for Road & Bridge Construction."	x			
14.		×			
15.	Location & elevation(s) of 100-year flood zone per FEMA Flood Insurance Study		×		
16.	Plan and deed references	×			
17.	The following notes shall be provided:				
	a) Purpose of plan	x			
	b) Existing and proposed use	×			
	c) Water supply source (name of provider (company) if offsite)	×			
	d) Zoning variances/special exceptions with conditions	×			
	e) List of required permits and permit approval numbers		×		
	f) Vicinity sketch showing 1,000 feet surrounding the site	×			
	g) Plan index indicating all sheets		~		
18.	Boundary of entire property to be subdivided	~			
19.	Boundary monuments	~			
	a) Monuments found	×			
	b) Map number and lot number, name, addresses, and zoning of all abutting land owners	X			
	c) Monuments to be set	×			
20.	Existing streets:	×			
	a) Name labeled	×			

Applicant: EVANS

	Provided	N/A	Provided	N/A
b) Status noted or labeled	\times			
c) Right-of-way dimensioned	×			
d) Pavement width dimensioned		×		
21. Municipal boundaries (if any)		×		
22. Existing easements (identified by type)	×			
A. Drainage easement(s)		×		
B. Slope easement(s)		×		
C. Utility easement(s)	*			
D. Temporary easement(s) (Such as temporary turnaround)		×		
E. No-cut zone(s) along streams & wetlands (as may be requested by the Conservation Commission)		×		
F. Vehicular & pedestrian access easement(s)	×			
G. Visibility easement(s)		×		
H. Fire pond/cistern(s) NO EASEMENT -	×			
I. Roadway widening easement(s)		×		
J. Walking trail easement(S)		×		
K. Other easement(s) Note type(s)		×		
 Designation of each proposed lot (by map & lot numbers as provided by the assessor) 	· *			
24. Area of each lot (in acres & square feet):	*			
a) Existing lot(s)	×			
b) Contiguous upland(s)	×			
25. Wetland delineation (including Prime Wetlands):	×			
a) Limits of wetlands	×			
b) Wetland delineation criteria	×			
c) Wetland Scientist certification	X			
26. Owner(s)-signature(s)		×		
27. All required setbacks	*	3.5		
28. Physical features				
a) Buildings	~			
b) Wells	*			
c) Septic systems	×			
d) Stone walls	<			
e) Paved drives	*			
f) Gravel drives	×			
29. Location & name (if any) of any streams or water bodies		×		
30. Location of existing overhead utility lines, poles, towers, etc.	×			
31. Two-foot contour interval topography shown over all subject parcels	×			
32. Map & lot numbers, name, addresses, and zoning of all abutting land owne	rs ×			
Section III Proposed Site Conditions Plan (Use Sections I General Requirements & Section II General Plan Information)				
Surveyor's stamp and signature by Licensed Land Surveyor	×	-	-	



				1	
		Provided	N/A	Provided	N/A
2.	Proposed lot configuration defined by metes & bounds	×			
3.	Proposed easements defined by metes & bounds. Check each type of proposed easement applicable to this application:				
	a) Drainage easement(s)		×		
	b) Slope easement(S)		х		
	c) Utility easement(s)		K		
	d) Temporary easement(s) (such as temporary turnaround)		×		
	e) Roadway widening easement(s)		×		
	f) Walking trail easement(s)		*		
	g) Other easement(s) Note type(s)	~			
4.	Area of each lot (in acres & square feet):	×			
	a) Total upland(s)	X			
	b) Contiguous upland(s)	×			
5)	Proposed streets:	X			
100	a) Name(s) labeled	•	*		
	b) Width of right-of-way dimensioned	-	*		
	c) Pavement width dimensioned		*		
6.	Source and datum of topographic information (USGS required)		×		
7.	Show at least one benchmark per sheet (min.) and per 5 acres (min.) of total site	×			
•	area	×			
8.	Soil Conservation Service (SCS) soil survey information NIZCS *	K			
9.	Location, type, size & inverts of the following (as applicable):	×			
	a) Existing water systems was	×			
	b) Existing drainage systems	X			
	c) Existing utilities	*			
10.	4K affluent areas with 2 test pit locations shown with suitable leaching areas	X			
11.	Location of all water wells with protective radii as required by the NH Department of Environmental Services (meeting Town and NHDES setback requirements)	×			
12.	Existing tree lines	×			
13.	Existing ledge outcroppings & other significant natural features	8			
14.	Drainage, Erosion and Sediment Control Plan(s) containing all of the requirements specified in Section 16.3.2 (Final Plan Requirements) of the Subdivision Regulations		8		
	tion IV Խեռպction Detail Drawings				
COI	Note: Construction details to conform with NHDOT Standards & Specifications for Roads & Bridges, Fown of Nottingham Highway Department requirements, and				
1.	Subdivision Regulations Typical cross-section of roadway	-			
2.	Typical driveway apron detail				
3.	Curbing detail	-			
4.	Guardrail detail				
5.	Sidewalk detail				
6.	Traffic signs and pavement markings	_			
7.	Drainage structure(s)			-	
8.	Outlet protection riprap apron	-			
					.

	Provided	N/A	Provided	N/A
9. Level spreader				
10. Treatments swale				
11. Typical section at detention basin				
12. Typical pipe trench				
13. Fire protection details				
14. Erosion control details				
15. Construction Notes				
a) Construction sequence				
b) Erosion control notes				
c) Landscaping notes				
d) Water system construction notes				
e) Sewage system construction notes				
f) Existing & finish centerline grades				
g) Proposed pavement – Typical cross-section				
h) Right-of-way and easement limits				
i) Embankment slopes				
j) Utilities				
Section V.				
Supporting Documentation of Required				
Calculation of permitted housing density (for Open Space Subdivisions only as				
required in the Nottingham Zoning Ordinance) 2. Stormwater management report	-			
3. Traffic impact analysis	l proper			
4. Environmental impact assessment				
5. Hydrogeological study				
Fiscal impact. study provided				
Site Inventory and Conceptual Development Plan (from preliminary Open Space	-			
Subdivision review only)				

Note: This checklist shall be completed and returned as part of the original application packet.

Landry Surveying, LLC - 248 Mill Pond Road - Nottingham, NH 03290 (603) 679-1387 plandsurv@comcast.net

LAND SURVEYING - SEPTIC SYSTEM DESIGNS

*** TEST PIT LOGS ***

NAME: Sarah Evans

SITE ADDRESS: 70 Ledge Farm Road in Nottingham, NH

DATE CONDUCTED: November 9, 2017

OBSERVED BY: Peter D. Landry, Septic Designer, No. 984

WITNESSED BY: Russ Bookholz, Building Inspector

TEST PIT # I

0"-6" - 10YR3/3, Fine Sandy Loam, Granular, Friable 6"-16" - 7.5YR4/6, Fine Sandy Loam, Granular, Friable

16"-24" - IOYR4/4, Fine Sandy Loam, Granular, Friable

24"-60" - 2.5Y5/2, Very Fine Sandy Loam, Massive, Firm, w/ redox features Total 60" No Refusal - No water observed - Restrictive & ESHWT @24"

TEST PIT #2

0"-6" - 10YR3/2, Fine Sandy Loam, Granular, Friable

6"-18" - 10YR4/6, Fine Sandy Loam, Granular, Friable

18"-24" - 2.5Y5/4, Fine Sandy Loam, Granular, Friable

24"-65" - 2.5Y5/2, Very Fine Sandy Loam, Massive, Firm, w/ redox features

Total 65" No Refusal - No water observed - Restrictive \$ ESHWT @24"

TEST PIT #3

0"-6" - 10YR3/2, Fine Sandy Loam, Granular, Friable

6"-18" - 10YR4/6, Fine Sandy Loam, Granular, Friable

18"-22" - 2.5Y5/4, Fine Sandy Loam, Granular, Friable

22"-60" - 2.5Y5/2, Very Fine Sandy Loam, Massive, Firm, w/ redox features

Total 60" No Refusal - No water observed - Restrictive \$ ESHWT @22"

TEST PIT #4

0"-6" - I OYR3/3, Fine Sandy Loam, Granular, Friable

6"-16" - 7.5YR4/6, Fine Sandy Loam, Granular, Friable

16"-24" - IOYR4/4, Fine Sandy Loam, Granular, Friable

24"-60" - 2.5Y5/2, Very Fine Sandy Loam, Massive, Firm, w/ redox features

Total 60" No Refusal - No water observed - Restrictive \$ ESHWT @24"

Job No. 1643



