

## TOWN OF DURHAM 8 NEWMARKET RD DURHAM, NH 03824-2898 PHONE: 603/868-8064

www.ci.durham.nh.us

## APPLICATION FOR SUBDIVISION OF LAND

Note: This form and all required information must be filed at least 21 calendar days before the date of the meeting at which it is to be submitted to the Board. Filing is to be done at the Planning Office, Durham Town Office Building or by mail to 8 Newmarket Road, Durham NH 03824.

1. <u>Vi</u>	Name and mailing address of applicant     Vince Todd						
8	8 Wiswall Road Durham, NH 03824						
	Phone number: Office: (603) 659-6528 Cell: (603) 235-8747						
	Email Address: vince@vtodd.com						
2.	Name and mailing address of owner of record if other than applicant Vincent E. Todd, V. Todd & Company, Inc., a New Hampshire Corporation						
	Phone number:						
	Email Address:						
3.	Location of Proposed Subdivision 235 Packers Fall Road, Durham, NH 03824						
4.	Town of <u>Durham</u> Tax Map <u>14</u> Lot Number <u>16-0</u>						
5.	Name of Proposed Subdivision n/a						
6.	Number of lots and/or units for which approval is sought						
7.	LotsUnits (if applicable)						
8.	Name, mailing address of surveyor and/or agent Corey Colwell, LLS						
	TFMoran, Inc. 170 Commerce Way, Suite 102						
	Portsmouth, NH 03801						
	Phone number: (603) 431-2222						
	E-mail Address: ccolwell@tfmoran.com						

9. Abutters: Attach a separate sheet listing the Durham Tax Map number, Lot number, name, and mailing address of all abutters, including those across a street, brook or stream. The list of abutters must also include any holders of conservation, preservation, or agricultural preservation restrictions in accordance with RSA 676:4(I)(d). Names should be those of current owners as recorded in the tax records five (5) days prior to the submission of this application.

Note: Names submitted on the Request for Preapplication Review may not be current. No application shall be heard unless all abutters as described herein have been notified.

10. Items on the attached Subdivision Application Checklist

11. Payment of all applicable subdivision fees:							
each lot/parcel or dwelling unit							
(whichever is greater) \$_500							
advertising/posting costs							
abutter notification (each)							
proposed road (per foot)							
administrative and technical review costs							
TOTAL	\$_500						

12. Within five (5) business days of submitting a formal application, the applicant shall meet with the Director of Planning and Community Development to discuss issues related to completeness and acceptance of the application. If this review discloses that all requirements specified on the Subdivision Checklist have not been met, the applicant will be notified in writing what specific items are still needed.

13. Prior to the next regularly scheduled meeting of the Planning Board, the applicant, at the discretion of the Director of Planning and Community Development, shall meet with the appropriate Department Heads of the Town of Durham to discuss the implications the application will have on the various Departments of the town.

14. If this application is determined by the Planning Staff to be complete, it will be placed on the agenda on \_\_\_\_\_ for submission.

The applicant and/or owner or agent, certifies that this application is complete and includes all required attachments and requirements, and that any additional costs for engineering or professional services incurred by the Planning Board or the Town of Durham in the final subdivision process of this property, shall be borne by the applicant and/or owner.

Applicant and or Owner or Agent \_

"I hereby authorize the Durham Planning Board and its agents to access my land for the purpose of reviewing this subdivision plan, performing road inspections and any other inspections deemed necessary by the Board or its agents, to ensure conformance of the on-site improvements with the approved plan and all Town of Durham ordinances and regulations."

Date

Owner/Agent





September 6, 2017

Mr. Paul Rasmussen, Chair Durham Planning Board 8 Newmarket Road Durham, NH 03824

Re: Letter of Intent-2 Lot Subdivision, 235 Packers Falls Road, Map 14 Lot 16-0

Dear Mr. Rasmussen,

The owners of the above referenced property wish to subdivide their land pursuant to the porkchop subdivisions regulations (175-57) of the Durham Zoning Ordinance.

The property, upon completion of a Lot Line Adjustment, will contain 9.97 acres with frontage on Packers Falls Road & Wiswall Road. The property contains 1 residential dwelling with on-site septic system and well. The intent is to create a 2.5 acre lot containing the dwelling, septic system and well utilizing all existing frontage on Packers Falls Road. The remaining portion (Lot 2), would contain 7.47 acres with 51.45' of frontage on Wiswall Road.

The porkchop subdivision requires the smallest lot to have a minimum area of 80,000 square feet with 200' of frontage. The porkchop lot must contain 160,000 square feet with 50' of frontage. Lot 1, the smallest lot, contains 107,931 square feet with 242' of frontage on Packers Falls Road. The porkchop lot (Lot 2) contains 325,354 square feet of frontage with 51.45' of frontage on Wiswall Road.

Lot 2 contains adequate soil for an on-site septic system and adequate room for a residential well, and is a buildable lot.

The above information is depicted on the subdivision plans accompanying the application.

We look forward to presenting this application at the next scheduled Durham Planning Board Meeting.

Cordially,

MSC a division of TFMoran, Inc.

Corey Colwell, LLS

Vice President

cc: Vince Todd





# **Abutters List**

Vincent E. Todd 235 Packers Falls Road Durham, NH

Date: **09/06/2017** Project #: **45456.10** 

Assessors Map		Albertian Name	Matthew Address
Map Lot		Abutter Name	Mailing Address
LOCUS 14	16-0	V. Todd & Company, Inc., a New Hampshire Corporation	8 Wiswall Road Durham, NH 03824
14	11-1	Carlisle Living Trust	265 Packers Falls Road Durham, NH 03824
14 13-2 Joanna Wicklein & Stephen Frolking			240 Packers Falls Road Durham, NH 03824
14 14-0 Ann H. Ablowich Revocable Trust		Ann H. Ablowich Revocable Trust	253 Packers Falls Road Durham, NH 03824
14 15-0 Harter Family Revocable Trust		Harter Family Revocable Trust	247 Packers Falls Road Durham, NH 03824
14	14 17-0 Michael J. Hookailo & Meredith M. Wilson		229 Packers Falls Road Durham, NH 03824
14	14 18-1 Cheryl St. Onge Revocable Trust		8 Wiswall Road Durham, NH 03824
14	14 19-0 Evelyn A. & Linda M. Prescott Robin S. & Bonnie J. Prescott		238 Packers Falls Road Durham, NH 03824
14 21-1 Tracey Madden Trust		Tracey Madden Trust	40 Wiswall Road Durham, NH 03824
14	14 21-2 Nathaniel S. Balch Mariquita Morrison		20 Wiswall Road Durham, NH 03824
17	12	Daniel N. Laroche, Sr. c/o Albert Laroche	9 Wiswall Road Durham, NH 03824

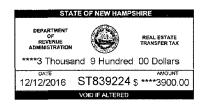


Surveyor/Engineers	MSC, a division of TFMoran, Inc. 170 Commerce Way – Suite 102	
,	Portsmouth, NH 03801	

Doc#0018605 Dec 12, 2016 2:48 PM Book 4441 Page 0351 Page 1 of 3 Register of Deeds, Strafford County

C/H L-CHIP STA110634

Return to: Cheryle St. Onge and Vincent E. Todd, Jr. 8 Wiswell Road Durham, NH 03824



#### **WARRANTY DEED**

KNOW ALL MEN BY THESE PRESENTS: That Judith D. Ward, Trustee of the Judith D. Ward Living Trust, Single, of 237 N. Main Street, Apt. 423 Plover, South Yarmouth, MA 02664, for consideration paid grants to V. Todd & Company, Inc., a New Hampshire Corporation, of 8 Wiswell Road, Durham, NH 03824, with WARRANTY COVENANTS:

#### PARCEL I:

A certain lot or parcel of land with any buildings and improvements thereon, situate in Durham, Strafford County, New Hampshire, located partly on the westerly side of Packers Falls Road and partly on the northerly side of Wiswall Road, and further bounded and described as follows:

Commencing at an iron pipe driven into the ground at an old stone wall on the westerly side of Packers Falls Road and at the southeasterly corner of land now or formerly of Julian Smith and now or formerly of Harter; thence running southeasterly by and along said old stone wall and Packers Falls Road for 144 feet more or less to an iron pipe driven into the ground at the northeasterly corner of land now or formerly of Todd; thence turning and running S 79 1/2° W by and along said land now or formerly of Todd a distance of 366 feet, more or less, to an iron pipe driven into the ground; thence turning and running S 20° E by and along said land now or formerly of Todd for 710 feet, more or less, to a point on the Northerly side of Wiswall Road and at the southwesterly corner of said land now or formerly of Todd; thence turning and running S 78° W by and along said Wiswall Road for 235 1/2 feet, more or less, to a point at the southeasterly corner of land now or formerly of Barringer; thence turning and running northerly by and along said land now or formerly of Barringer, a distance of 200 feet, more or less, to a point; thence running S 78° W by and along said land now or formerly of Barringer for a distance of 365 feet, more or less, to a point on the easterly sideline of land now or formerly of Burrows; thence turning and running N 2 1/2° E by and along said land now or formerly of Burrows for a distance of 264 feet, more or less, to a 2 1/1 inch iron pipe driven into the ground at the southeasterly corner of other land now or formerly of Burrows; thence turning and running northerly by said land now or formerly of Burrows for a distance of 480 feet, more or less, to a

point at the southwesterly corner of land now or formerly of Duane Carlisle; thence turning and running N 84 1/4° E by and along said land now or formerly of Carlisle for a distance of 360 feet, more or less, to an iron pipe driven into the ground at an old stone wall, part of which wall

RE: 2016-5261 Page 1 of 3

extends into the within described parcel; which point is also the southwesterly corner of land now or formerly of Julian Smith and now or formerly of Harter; thence continuing on the same course by and along said land now or formerly of Smith or Harter for a distance of 354 feet, more or less, to the iron pipe and point of beginning at Packers Falls Road.

#### PARCEL II:

A certain lot or parcel of land with any buildings and improvements thereon, in Durham, Strafford County, New Hampshire, bounded and described as follows:

Beginning at an iron pipe at or near a stone wall and at the southwesterly corner of land formerly of Julian Smith, now or formerly of Harter; thence running S 84 1/4° W by other land now or formerly of Ward for 360 feet, more or less, to a point of land now or formerly of Burrows; thence turning and running Northerly by land now or formerly of Burrows for 212 feet, more or less, to an iron pipe at or near the intersection of two stone walls and the Northeasterly corner of Burrows' 5-acre lot; thence turning and running Easterly by a stone wall for 320 feet, more or less, to an iron pipe at the corner of said wall and at land now or formerly of Harter; thence turning and running Southeasterly by said stone wall and land now or formerly of Harter for 161 feet, more or less, to the iron pipe at land now or formerly of Ward, being the point of beginning.

#### PARCEL III:

A certain parcel of land with any buildings and improvements thereon, located on the westerly sideline of Packers Falls Road in Durham, County of Strafford and State of New Hampshire, more particularly bounded and described as follows:

Beginning at a found one half inch iron pipe set in a stone wall along the westerly sideline of Packers Falls Road, being the northeasterly corner of the parcel herein conveyed; thence turning and running S 79° 59' 48" W a distance of 366.00 feet, more or less, to a point; thence turning and running S 18° 49' 52" E a distance of 102.05 feet, more or less, to a point; thence turning and running N 79° 30' 18" E a distance of 367.02 feet, more or less, to the corner of a stone wall along the westerly sideline of said Packers Falls Road; thence turning and running N 19° 40' 58" W a distance of 99.11 feet, more or less, along the westerly sideline of said Packers Falls Road to the point begun at.

Excepting and excluding therefrom a certain tract or parcel of land with any buildings and improvements thereon, located on the northerly side of Wiswall Road Located in Durham, County of Strafford and state of New Hampshire, more particularly bounded and described as follows:

Beginning at a found one half inch pipe set in a stone wall along the northerly sideline of the said Wiswall Road; thence turning and running N 18° 49' 52" W a distance of 707.89 feet, more or less, to a point; thence turning and running S 05° 24' 54" W a distance of 421.55 feet, more or

less, to a point; thence turning and running S 01° 11' 58" E a distance of 198.41 feet, more or less, to a point along the northerly sideline of Wiswall Road; thence turning and running N 76° 28' 58" E a distance of 16.81 feet, more or less, to a point; thence turning and running N 79° 56'

RE: 2016-5261 Page 2 of 3

16" E a distance of 149.63 feet, more or less, to a point; thence turning and running N 77° 50' 26" E a distance of 69.06 feet, more or less, to the point begun at; the last three courses run along the northerly sideline of said Wiswall Road.

The above referenced parcels of land herein conveyed are pursuant to a lot line relocation as identified on a certain Plan entitled "Tax Map 14 Lots 16-0 and 18-1 property of Judith D. Ward and Vincent E. Todd, Jr. & Cheryl St. Onge 235 Packers Falls Road/8 Wiswall Road, County of Strafford, Durham, NH" as prepared by Ames MSC Architects & Engineers dated July 31, 2006, recorded at the Strafford County Registry of Deeds as Plan 87-86. See also Findings of Fact and Conditions of Approval incidental thereto dated August 23, 2006 and recorded at the Strafford County Registry of Deeds at Book 3434, Page 536.

The undersigned Trustee is the sole Trustee under the **Judith D. Ward Living Trust**, created under a certain Declaration of Trust dated March 10, 2011 and thereto have full and absolute power in said Trust Agreement to convey any interest in real estate and improvements thereon, and pledge said property as security, held in said Trust and no purchaser or third party shall be bound to inquire whether the Trustee has said power or are properly exercising said power or to see to the application of any Trust asset paid to the Trustee as a conveyance thereof.

Meaning and intending to describe and convey the same premises conveyed to Judith D. Ward, Trustee of The Judith D. Ward Living Trust, by virtue of a Deed from Judith D. Ward, dated February 9, 2012 and recorded in the Strafford County Registry of Deeds in Book 3992, Page 529.

The property is not the residence of the grantor or the grantor's spouse and is not subject to homestead rights.

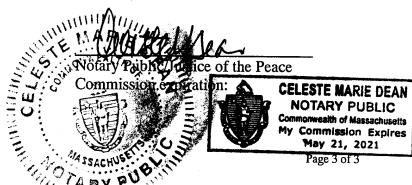
Executed this \_\_\_\_\_\_ day of December, 2016.

Judith D. Ward, Trustee of the Judith D. Ward

Living Trust

Commonwealth
State of Massachusetts
County of Barnstable.

Then personally appeared before me on this \_\_\_\_\_\_ day of December, 2016, the said Judith D. Ward, Trustee of the Judith D. Ward Living Trust and acknowledged the foregoing to be her voluntary act and deed.





5 Railroad Street • P.O. Box 359

Newmarket, NH 03857 Phone: (603) 659-4979

Email: mis@mis-engineering.com

#### **TEST PIT LOGS**

PROPERTY OWNER:

**PROPERTY ADDRESS:** 

LOCATION:

V. Todd & Company, Inc.

235 Packers Fall Road, Durham, NH 03824

Tax Map #14 Lot #16-0

DATE TEST PITS PERFORMED:

TEST PITS LOGGED BY:

TEST PITS WITNESSED BY: TEST PITS DUG BY:

12/29/16

Michael J. Sievert

Designer#

773

Mike Cuomo, RCCD

V. Todd Construction-backhoe

Test Pit #1

**Proposed Lot** 

1-0"

Forest mat

0-3"

Fine sandy loam, granular loose, 10yr 3/2 Fine sandy loam, granular loose, 10yr 5/8

3-18" 18-56"

Very fine sandy loam, massive friable 2.5y 5/4

ESHW = 28"

Perc 10mpi @ 22"

Test Pit #2

3-0"

Proposed Lot Forest mat

0-6"

Topsoil, fine sandy loam, granular loose, 10yr 4/3

6-22"

Fine sandy loam, granular loose, 10yr 4/4

22-52"

Very fine sandy loam, blocky friable, 2.5y 5/4

ESHW = 32"

Test Pit #3

**Existing Lot** 

0-8"

Fine sandy loam, granular loose, 10yr 4/3

8-31"

Very fine sandy loam, blocky friable, 10yr 5/4

31-59"

Very fine silty sand, plating, friable 2/5y 6/4

**ESHW = 24"** 

Roots 24"

Perc 16 @ 22"

Test Pit #4

**Existing Lot** 

0-4"

Topsoil

4-16"

Fine sandy loam, granular loose 10yr 4/3

16-27"

Very fine sandy loam, granular loose 2.5y 6/4

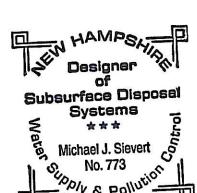
27-34"

Very fine sandy loam, blocky friable 2.5y 5/4

34-55"

Very fine silty sand, blocky friable 2.5y 5/4

ESHW = 30"





### TOWN OF DURHAM

8 NEWMARKET RD DURHAM, NH 03824-2898 PHONE: 603/868-8064

www.ci.durham.nh.us

#### SUBDIVISION APPLICATION CHECKLIST

Date:	September 6, 2017
Name	of Applicant: Vincent E. Todd, V. Todd & Company, Inc., a New Hampshire Corporation
Locati	on of Property: 235 Packers Falls Road
Tax M	ap and Lot Number: Tax Map 14 Lot 16-0
Name	of Plan: Subdivision Plans for V. Todd & Company, Inc., a New Hampshire Corporation
x	Eighteen (18) copies of a letter of intent detailing the proposal
X	Eighteen (18) copies of a list of the names and addresses of all the abutters, as shown in town records not more than five (5) days before the day of filing; and a list of all holders of conservation, preservation, or agricultural preservation restrictions on the subject property and abutting parcels
N/A	Eighteen (18) copies of any additional documents, as requested by the Planning Office
X	Eighteen (18) copies of the current deed, purchase and sale agreement, and copies of all easements, deed restrictions, rights-of-ways, or other encumbrances currently affecting the property together with explicit authorization by the owner(s) for the applicant to submit the application if the owner(s) is (are) not the applicant.
N/A	The applicant has met with the Conservation Commission on the secondary oper space.
N/A	The applicant has reviewed and submitted the "Energy Considerations Checklist" (strongly encouraged, although not required).

x Three (3) copies, 24"x 36", and fifteen (15) additional legible, reduced size copies,

(i.e., 1 inch equals 50 feet, 1 inch equals 20 feet, etc.) and shall include:

x proposed subdivision name or identifying title

 $11'' \times 17''$ , of the plat. However, the Planning Board or its designee may require the fifteen additional copies to be  $24'' \times 36''$ , as deemed necessary. The plat shall be prepared by a land surveyor, using a scale of 1 inch equals 100 feet or larger

X	name and address of the applicant and the owner ( if different from the applicant)			
X	names of owners of abutting properties			
X	North Arrow (True Meridian);			
	locus plan showing general location of the total tract within the Town			
	name, address, license number, telephone and seal of the surveyor			
X	boundary survey including bearings, distances, and the location of permanent markers			
X	location of property lines, including entire undivided lot, lot areas, and frontage on public right-of-way; each lot shall be numbered according to the tax map numbering system			
X	deed restrictions			
N/A	open space to be preserved			
N/A	existing and proposed streets with class, names, and right-of-way widths			
X	evidence that an application has been submitted for State subdivision approval, if applicable			
X	an approval block meeting the specifications of the Town			
proposed co	mmon open space:  The boundaries, acreage, and proposed ownership of all proposed common open space and any other land that is proposed to be owned by the Town or other entity.  Provisions for the management of the common open space detailing the entities responsible for maintaining various elements of the property and describing management objectives and techniques for each parcel or part of the property.  Copies of proposed deeds, conservation easements, and other legal documents relating to the ownership and stewardship of the common open space.  Evidence that a municipal organization or an independent party will be designated to assure compliance with all conservation restrictions and that the designated party is willing to assume this responsibility including provisions for the creation and funding of a Stewardship Account to defray the cost of such oversight.  If ownership of any of the common open space will rest with a homeowners association, community association, or similar group, the following documents and evidence shall be provided:			
	A description of all lands and facilities to be owned by the homeowners or community association. This description shall include a map of the proposal indicating the precise location of those lands and facilities.  Provisions setting forth the powers duties and			

be provided. A Declaration of Covenants, Conditions, and Restrictions, giving perpetual easement to the lands and facilities owned by the association. The Declaration shall be a legal document that also provides for automatic association membership for all owners in the subdivision or land development and shall describe the mechanism by which owners participate in the association, including voting, elections, and meetings. Furthermore, it shall give power to the association to own and maintain the common property and to make and enforce rules. Provisions prescribing the process by which association decisions are reached and setting forth the authority to act. Provisions requiring each owner within the subdivision or land development to become a member of the association including statements establishing cross covenants or contractual terms binding each owner to all other owners for mutual benefit and enforcement. Requirements for all owners to provide a pro rata share of the cost of the operations of the association. \_\_\_\_\_ A process of collection and enforcement to obtain funds from owners who fail to comply. \_\_\_\_\_ A process for transition of control of the association from the developer to the unit owners. Provisions describing how the lands and facilities of the Community Association will be insured, including limit of liability. Provisions for the dissolution of the association, in the event the association should become non-viable, including provisions for the disposition of any common open space or other land and facilities owned by the association. The Board may request additional information be submitted as part of the formal application where it finds it necessary in order to determine whether the Subdivision Plan meets the requirements of these regulations. This may include, but is not limited \_\_\_\_\_ A hydrogeologic assessment prepared by a Certified Geologist or Registered Professional Engineer, experienced in hydrogeology. \_\_\_\_\_ A projection of the amount and type of vehicular traffic to be generated on an average annual daily basis and during peak hours. The trip generation rates used shall be taken from most recent edition of Trip Generation Manual, published by the Institute of Transportation Engineers. Trip

generation rates from other sources may be used if the applicant

demonstrates that these sources better reflect local conditions.

to, the following:

responsibilities of the association, including the services to

	A traffic impact analysis prepared by a Registered Professional Engineer with experience in traffic engineering. The analysis shall evaluate traffic impacts based upon typically daily peak hour traffic and any special traffic conditions identified by the Planning Board. The analysis shall indicate the expected average daily vehicular trips, peak-hour volumes, access conditions to the site, distribution of traffic, types of vehicles expected, effect upon the level of service of the street giving access to the site and neighboring streets which may be affected, and recommended improvements to maintain the desired level of service on the affected streets.
formal applications shall consist of the property. not less than	d Control (both on the site and on the plat) Prior to the submission of the ration, ground control shall be installed at the site. The ground control of numbered flags, stakes, walls, trees, or other easily identifiable points on These points shall be well distributed throughout the site at a density of four points per lot and identified by number on the plat. The purpose of ent is to provide easy identification for all parties required or interested in e site.
information in submitted, it	struction Plan shall be submitted when it is necessary to detail the following a conjunction with the subdivision application. When a Construction Plan is shall include three (3) copies, 24"x 36", and fifteen (15) additional legible, copies, 11"x 17".
	location and profiles of existing water mains, sewers, culverts, drains, and proposed connections or alternative means of providing water supply (including location of proposed wells, if applicable), disposal of sewage, and surface drainage;
	location of existing wells and septic systems, both on and off-site, within 100 feet of any designated leach field on any proposed lot
	existing and proposed easements, right-of-ways, buildings, water courses, ponds, standing water, rock ledges, stone walls and other essential site features
	existing and proposed topographic contour boundaries at 2-foot intervals or less (i.e., 1-foot contour intervals)
1	ocation of ground water, and percolation tests and test results
	soil mapping types/slopes and boundaries including location of soil tests and test results;
	existing buildings and other structures to remain; final road profiles and cross-sections
	State highway/municipal access permit, as applicable
	Name, address, license number, telephone, and seal of all professional surveyors, engineers, wetlands scientists, soil scientists, and septic designers who participated in the development of the construction plan.

A High Intensity Soils Survey submitted as part of a pre-application submission or an application shall be prepared by a New Hampshire Certified Soil Scientist and shall be verified by one of the following methods prior to its consideration by the Planning Board in the review of the project:

- N/A Written evidence provided by the applicant that the Strafford County Conservation District or its designee has reviewed the soils data and mapping and agrees that it accurately represents the soil conditions on the site, or
- N/A Written evidence that the Town's independent certified soil scientist has reviewed the soils data and mapping and agrees that it accurately represents the soil conditions on the site.
- \_\_x \_\_Sewage Disposal meets Section 9.01 of the Subdivision Regulations for the Town of Durham.
- N/A Water Supply meets Section 9.02 of the Subdivision Regulations for the Town of Durham.
- X Driveway and Roads meet Section 9.03 of the Subdivision Regulations for the Town of Durham.
- N/A Utilities meet Section 9.04 and 9.05 of the Subdivision Regulations for the Town of Durham.
- N/A Storm Water Drainage meets Section 9.06 of the Subdivision Regulations for the Town of Durham. Include evidence of a federal storm water NOI Permit of applicable.
- N/A Floodplain Requirements meet Section 9.07 of the Subdivision Regulations for the Town of Durham.
- N/A Independent Studies and Investigations meet Section 10 of the Site Plan Review Regulations for the Town of Durham.
- N/A Applicant has met with neighbors to discuss project and concerns.

Written waivers from these requirements may be requested with specific justification to the requirements of Section 12.02 of the Subdivision Regulations for the Town of Durham.

## **Stormwater Management Checklist**

		TE PLAN REVIEW PLICATION	Project Name			
		te of Submittal	Applicant's			
	_	<u>/</u>	Name _			
		ginee	Architec			
	Nov	w Dovolonment	t			
		New Development Re-Development				
Ш	100	tal Area of Disturbance < 10,000 SF and No Water Qu	Square Feet (SF) ality Threat {No Stormwater Management Plan}			
		Required	anty Theat {NO Stormwater Management Flan			
			er Quality Threat {Stormwater Management Plan			
	Ш	Required}				
			nagement Plan Required except as provided for in 9.03			
C/TC/		(A) with an approved AOT per				
510		IWATER MANAGEMENT P				
Ш	EX	ISTING CONDITIONS PLAN				
		Title Block, Appropriate Scale	, Legend, Datum, Locus Plan, Professional Stamp(s)			
		Topographic Contours and ben	chmarks			
		Buildings, Structures, Wells, Septic Systems, Utilities				
		Water Bodies, Wetlands, Hydrologic Features, Soil Codes, Buffer Zone				
		Area of Impervious SurfaceSF				
		Total Area of PavementSF				
			N (include above existing and below proposed			
	feat	tures)	Land Determine Land Discount Country			
		11 1	, Legend, Datums, Locus Plan, Professional Stamp(s)			
		Topographic Contours and ben				
	Ш	Buildings, Structures, Wells, S	eptic Systems, Utilities			
		•	ologic Features, Soil Codes, Buffer Zone			
		Impervious Surface Area	Impervious Surface			
		SF Total Area of Pavement	IncreaseSF Area of Pervious			
		SF	PavementSF			
		Effective Impervious Area (EIA)SF				
		Stormwater Management & Treatment System (Describe System Elements Below)				
		Name of Receiving				
		Waterbody				
		Closed Drain & Catch Ba	Sin Connected to Town Closed System			
		Network  Detention Structure Types				
		Detention Structure Types				
		Structural BMP Types				

		LID Strategies					
	Estimated Value of Parts to be Town Owned and/or Maintained					\$	
STO	ORN	IWA	TER MANA	GEMENT	Γ PLAN – PART II		
	DR	AIN	AGE ANAL	YSIS			
	2	24-Hour Storm Event		Runoff	Pre-Development	Po	ost-Development
			1-inch	Rate	Feet <sup>3</sup> /Sec (CFS)		CFS
			1-inch	Volume	Feet <sup>3</sup> (CF)		CF
			2-Year	Rate	CFS		CFS
			2-Year	Volume	CF		CF
			10-Year	Rate	CFS		CFS
			10-Year	Volume	CF		CF
			25-Year	Rate	CFS		CFS
			25-Year	Volume	CF		CF
			100-Year	Rate	CFS		CFS
	EROSION & SEDIMENT CONTROL PLAN						
	OTHER PERMITS OR PLANS REQUIRED BY USEPA or NHDES (Where applicable)						
	☐ USEPA Pre- and Post-Construction Stormwater Pollution Prevention Plan						
		☐ NHDES Alteration of Terrain Permit					
	Other (Please list)						
	OPERATION & MAINTENANCE PLAN						
	Need for 3 <sup>rd</sup> Party Review? YES NO						