APPLICATION PACKET CONTENTS

The Subdivision Regulations and Shoreland Zoning Ordinance are available at the Town Office. This packet contains forms and references needed by applicants.

1. The forms starting on page 2 provide a framework for information for the Board, and for its procedures and deliberations. They are usually used in the sequence shown. Most are used for each application. Those requiring the applicant's attention are starred***.

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P1	Subdivision Application Packet Contents***	1.5.11
P1a-1c	Erosion and Sediment Control overview***	11.26.07
P2-4	Application for Preliminary Subdivision Plan Approval***	1.5.11
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P30	Town Procedures for Forms	1.5.11
P31	Letter of Credit	9.15.09

II. Sources referenced in the Subdivision Regulation are available at the Town Office:

Maine Erosion and Sediment Control Best Management Practices manual Coastal Landslide Hazards map

Emery & Garrett map (areas likely to experience salt water intrusion)

USGS topographic maps

Shoreland Zoning Map (Resource Protection Districts and Land Use Districts)

Assessors maps (abutters and near properties)

FEMA flood insurance rate maps

III.Town office354-2375 (Code Enforcement Officer, Fire Chief, Addressing Officer, Road Commissioner, Rescue Squad Director)

EROSION & SEDIMENT CONTROL an overview

Excerpts from Maine Erosion & Sediment Control Best Management Practices

- 1. KEY ACTIONS
- 2. PLANNING FOR EROSION CONTROL
- 3 WHAT IS EROSION?
- 4. THE IMPACT OF EROSION
- 5. HOW EROSION OCCURS
- 6. FACTORS LINKED TO EROSION

KEY ACTIONS

The ten actions below will prevent most erosion problems on your construction site.

- · Mark soil disturbance limits on your site.
- Install sediment barriers before you disturb soils.
- Limit the amount of soil disturbed at one time.
- Mulch disturbed soils quickly.
- Protect steep slopes quickly.
- · Protect ditches quickly.
- Inspect & repair erosion controls & sediment trapping measures before & after all storms.
- Stabilize all disturbed soils before winter.
- Limit earthwork in winter.
- Divert & disperse water runoff & direct it to areas of undisturbed forest wherever possible.

PLANNING FOR EROSION CONTROL

The following considerations must be addressed in any effective erosion control plan.

Plan the development to fit the site.

After a site has been inventoried and its strengths and weaknesses have been identified, tailor the layout of the buildings, roads and utilities to the topography:

- Restrict construction activities to the least critical areas.
- · Protect and maximize existing native vegetation and natural forest floor, reducing impervious area.
- Diffuse stormwater rather than concentrating it in channels.
- · Align roadways following natural contours, rather than up and down steep slopes.
- Cluster buildings to minimize the amount of earth movement needed.
- Divert clean water away from the immediate construction area to reduce the threat of erosion and improve building conditions.

Minimize the area of soil exposed at one time.

The less soil that is bare and exposed to rainfall and spring snowmelt, the less erosion will occur.

- Plan to build large development projects in phases.
- · Preserve natural vegetation by flagging it in the field.
- Protect buffer strips of undisturbed vegetation between construction areas and watercourses or wetlands.
- Lay down temporary mulch on any exposed soil until final grade is reached.
- Immediately seed and mulch areas ready for re-vegetation.

All seeding requires mulch and some method of anchoring the mulch until vegetation has good root and leaf growth. Otherwise, enormous amounts of soil can wash away.

Provide channel stability in both natural and man-made waterways.

One of the first orders of business on a development site is to build roads with ditches to drain them. Because the roadway no longer allows water to seep into the ground, a greater volume of water is being diverted into these channels rather than slowly flowing across the road surface as sheet flow. The resulting combination contains all the elements of an erosion problem: a greater volume of water traveling at a faster velocity in a smaller, more concentrated area.

Stabilize cut and fill slopes caused by construction activities.

In terms of merosion control, slopes are very vulnerable areas. Damage usually occurs when runoff is allowed to flow unchecked down the cut/fill face of the slope.

Three water control measures can be used on a slope:

- Divert or disperse water away from the slope and to a stable area where infiltration can occur, such as undisturbed forest floor.
- Convey the water down in a reinforced channel or chute.
- Collect the water in a catch basin and pipe it to a stable outlet at the base of the slope.

For slope surface cover, various combinations of vegetation and structural materials can be used.

- On slopes 2:1 or flatter, vegetation alone may be used with special anchoring or netting to hold mulch on newly seeded areas.
- Steeper slopes usually need special structural materials such as riprap, gabions, revetments or retaining walls.

Install additional erosion control measures when working adjacent to environmentally sensitive areas.

In these areas, back-up protection for a primary erosion control measure should be provided. Thne following site and/or construction characteristics would require two levels of protection and a special upgraded erosion control plan:

- Construction or soil disturbance within the watershed of a pond or lake which is vulnerable to the addition of phosphorus. (Contact DEP for a list of ponds and lakes.)
- Construction or soil disturbance within 250 feet of a lake, pond, river, brook or perennial stream.
- Construction or soil disturbance within 100 feet of an intermittent stream.
- Construction or soil disturbance within 100 feet of a wetland.
- Construction which requires crossing a stream with a culvert, bridge, etc.
- · Construction of detention ponds or phosphorus ponds.
- · Construction adjacent for crossing intermittent or perennial channels.
- Channel or slope construction on slopes greater than 8%.
- Channel or slope construction from September 15 to April 15, when no vegetation can grow.
- Moderate to highly erodible soils that will be exposed for longer than a month. (Information about the erodibility of soils is available from the USDA Soil Conservation Service or local Soil and Water Conservation District.)

WHAT IS EROSION?

Soil erosion is the detachment of soil particles and loss of soil from an area by the action of water, ice, gravity or wind. While natural erosion has been occurring constantly at a slow rate since the earth was formed, accelerated erosion occurs because of disturbances by people.

THE IMPACT OF EROSION

Water-generated erosion causes the most severe damage to a site undergoing development. The serious consequence of erosion is **sedimentation** – the deposition of eroded soil particles that have been transported by water.

Large development has a significant potential to impact Maine's water primarily because of the amount of land exposed to erosive forces. Residential development also impacts water quality with increased volumes of runoff and changed quality of runoff.

Although many construction sites may be rapidly stabilized after the completion of construction, the permanent drainage systems and large amounts of impervious area cause long-term impacts because of the increased storm runoff and its potential to erode downstream areas. Often the environmental impact of erosion is irreparable.

Human, animal and plant life also suffer adverse effects from erosion. As topsoil is lost, the land becomes less able to support vegetation.

As Maine's forested land is converted to commercial, industrial and residential land uses, both the volume and quality of surface runoff change. This presents a potential threat to water resources. Our drinking water supplies become polluted because of erosion. Contaminants such as heavy metals or nutrients such as phosphorus attach to soil particles and contribute to the so-called 'non-point source pollution' of all surface waters.

Sediments suspend in water and cover stream bottoms. These suspended solids screen out sunlight and act as abrasives on fish gills and scales. When a blanket of sediment forms on a naturally porous stream bottom, it becomes clogged, smothering organisms, destroying spawning areas and blocking fish passage.

Finally – sedimentation can cause decreased channel capacity of waterways posing flooding problems and ultimately, the added cost of removing the sediment.

HOW EROSION OCCURS

It is important to understand the four sequential processes involved: raindrop impact, sheet flow, 'rill/gully formation and stream flow. Because the problems caused by erosion increase sequentially, it is vital to control erosion at its initial stages.

- Raindrop erosion occurs when their impact dislodges soil particles and splashes them into the air. The dislodged particles can then be easily transported great distances by the flow of surface runoff.
- Sheet erosion occurs when the action of raindrop splash and runoff remove a layer of exposed surface soil. The water moves as broad sheets and is not confined to small depressions.
- Rill and gully erosion occurs as runoff flows and concentrates in rivulets cutting several inches deep into the soil surface. These grooves are called rills and when not repaired, gullies may develop.
- If rills and gullies are not controlled, stream and channel erosion result as the increase in volume and velocity of runoff erode the banks and bottoms of streams or channels.

FACTORS LINKED TO EROSION

Erosion by rainfall and runoff is related closely to a soil's capacity to transfer water through its ground surface, and to how particles in the soil cohere. **Soils** containing high proportions of silt and very fine sand are more erodible than soils with a higher percentage of clay or organic matter. Well-drained and well-graded gravels and gravel-sand mixtures with little or no silt are the least erodible soils. **Vegetative cover** shields the soil surface from the impact of falling rain and slows the velocity of the runoff. By aerating and absorbing water from the soil, plants maintain its capacity to retain water. Plant root systems help hold soil particles in place.

Topography and **climate** also affect erosion. The size and shape of a watershed affects the amount and rate of runoff. Slope length and gradient determine the velocity and volume of runoff. The orientation of a slope may affect the vegetative cover. For example, because south-0facing slopes tend to be dry, they have less vegetation and hence less erosion protection.

The frequency, intensity and duration of rainfall have an effect on soil loss. As both the volume and velocity of rainfall increase, the capacity of runoff to detach and transport soil increases. The seasonal fluctuation of temperature tends to loosen the soil. When precipitation falls as snow no erosion takes place. In Spring, the melting snow adds to the runoff and erosion hazards will be high. Form 11.26.07

APPLICATION FOR PRELIMINARY SUBDIVISION PLAN APPROVAL

Subdivision name	· · · · · · · · · · · · · · · · · · ·
APPLICANT INFORMATION	<u>.</u> <u>1</u>
Name of property owner: Mail address:	
Telephone:	
Name of applicant: Mail address:	
Telephone:	
If the applicant is a corporation.	on, check if licensed in MaineYesNo and attach a copy of the State
Applicant's authorized agent: Mail address:	
Telephone:	· · · · · · · · · · · · · · · · · · ·
What legal interest does the a (ownership, option, purchase	applicant, surveyor or engineer have in the property to be developed and sale agreement, etc.)?
What interest does the applic	ant, surveyor or engineer have in any abutting property?
	licant has in the business of a professional involved in the preparation of
Surveyor & Registration #: Address:	
Telephone:	
Engineer & Registration #: Address:	
Telephone:	
other	

LAND INFORMATION

Location of property:				
	County Registry of	Deeds Book	and Page	
	Town of Cushing A	ssessor's Map	and Lot(s)	·
Is any portion of the p	property within 250 f	eet of the Shoreland	Zone on the Official YesNo	Shoreland Zoning Map?
Total acreage of parc Acreage to be disturb	el: ed :			
Has this land been pa Or o		proved subdivision? the past five years?		
Identify existing use o	of the land (farmland	, woods, etc.)		· · · · · · · · · · · · · · · · · · ·
Does the property inc			YesNo YesNo	
Is any portion of the p Management Agency'		cial flood hazard are	ea as identified by the YesNo	Federal Emergency
List the names and ac	dresses of abutters	and owners of prop	erty within 500 feet o	of the property:
Name				
		·		
		-		
		·		
			,	

GENERAL INFORMATION

Number of	lots:		
Number of dwelling u	nits:		
Gross square footage of commercial a	rea:		
Estimated date construction will be	egin:		
Estimated date of comple		The second secon	
Estimated cost of construction of requi	red improve	nente:	
•			
Method of water supply: Individua	l wells	Common well	
Method of sewage disposal: Individua	ıl systems	Common system(s)	
Method of fire protection: Stored w	ater	Sprinklers	
Reasons supporting a request for waiv	er of any sul	omittal requirement:	
		· 	
		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
NACE OF THE STREET, THE STREET			
Reasons supporting a request for waiv	er of any per	formance standard:	
			
·		,	
			
have received a Subdivision Application has application is true and correct.	on Packet. T	o the best of my knowledge,	all the information stated in
(Applicant)	 .		(date)

Form 1.5.11

Schedule of Fees and Escrow Deposits

Processing fees

A processing fee payable to the Town of Cushing shall be submitted to the Town Clerk not less than 15 days before the meeting at which the item appears on the agenda.

Petition for a land use change	\$1,000
Use or building permit	\$50
Subdivision pre-application meeting	\$200
Subdivision application review	\$200/meeting
Subdivision plan amendment	\$200/meeting

Escrow deposits

A deposit payable to the Town of Cushing shall accompany an application for Board review. Funds shall be held in a separate escrow account used only to defray the cost of reasonable and necessary independent consultant services. Funds shall be deposited with the Town Clerk and administered by the Town Treasurer.

If it becomes apparent that consultant billings will exceed 75% of the deposit, the Planning Board Chair shall request the Town Clerk to notify the applicant of the amount of additional funds the applicant must add to cover the cost of remaining services and to restore the amount of the initial deposit.

The initial deposit shall be:

Subdivision review		\$1,000
Use or building permit	at the discretion of the Board, not to exceed	\$1,000
Other	at the discretion of the Board, not to exceed	\$1,000

Late fees and deposits

If required fees or escrow deposits are not received prior to a meeting at which the application is listed on the agenda, the application shall be tabled.

Reimbursements

Unused escrow funds shall be returned to the applicant within 30 days after approval or denial of an application, provided current obligations for which they are provided have been satisfied.

RECEIPT OF APPLICATION FOR PRELIMINARY PLAN APPROVAL & NOTICE REQUIREMENT

ro [Applicant],	
Your application for [project name]received by the Planning Board.	has been
	own of Cushing Planning Board Notice to Property owners of properties abutting and within 500 feet of the
The receipts and a copy of the list of own	ers must be delivered to the Town Clerk.
Planning Board Chair	Date
c/Code Enforcement Officer	

NOTICE TO PROPERTY OWNERS

Date:	-
To:	
the Planning Board has received an appl subdivision plan amendment, change of	
dwellings, commercial building(s), recrea] [lots or one- and two-family homes, multifamily tional use, etc.].
In addition, the Town of Cushing Subdiviousners of property within 500 feet.	sion Regulations require notice be provided to all
The application may be viewed at the To	wn Office.
	he application when it is determined to be complete at a ting. The Planning Board meets the first Wednesday of
Planning Board Chair	
c/ Code Enforcement Officer	

Form 1.5.11

PRELIMINARY PLAN COMPLETENESS CHECKLIST

The items below are required so a reviewer can determine whether an application addresses criteria and standards. Subdivision Regulation sections giving rise to these requirements are noted with each item. If you believe an item does not apply to your project, place 'na' in the left hand column to request the reviewer to make that finding. If you believe an item is not warranted by your project, place 'W' in the left hand column to request the Board to waive the requirement. The column on the right is for the Board's use in determining completeness of the application. Eight copies of each item are required

	pmitted (S)	Received (R)
	iver request (W)	Not received (O)
Not	applicable (N)	Not Applicable (N)
	Shoreland Zone petition for a change of land use (SZO) Notice mailings receipts [not an initial submittal requirement] (IV.A.2)	
	Meeting fee and escrow deposit (IV.B.1.a)	
	Shoreland zone permit application (SZO)	
	Owner, contract purchaser, applicant, plan preparer data (IV.B.1.b.1)	
	Corporate principals and officers; general and limited partners	
	Interest of the above in abutting property	
	_ Documentation of financial capacity (VII.A)	
	Documentation of infancial capacity (VII.A)	
	List of property owners to be notified (IV.B.1.b.2)	
	Waiver request and justification (IV.B.1.b.3)	
	Location map (extent, road data, land use districts, site outlined (IV.B.2)	
	Plan date. North. Scale (IV.B.3.a)	
	Subdivision name. Map and lot number(s) (IV.B.3.b)	
	Survey data. Monument type and placement (IV.B.3.c)	
	_ Deed(s). Deed covenants and restrictions (IV.B.3.d)	
	Proposed lot owner covenants, conditions and restrictions (IV.B.3.d)	
	_ Acreage. Proposed use(s) (IV.B.3.e)	
	_ Land use boundaries and acreage (IV.B.3.e)	
	Shoreland Zone data. Retained land. (IV.B.3.e)	
	_ Identification of site conditions (IV.B.3.f)	
	Wetland delineation, acreage, setback. Defined drainage (IV.B.3.g)	
	_ 100 year flood elevation contour. Plan note (IV.B.3.h)	
	Existing contours. Limits of disturbance (IV.B.3.i)	
	Report & Identification of archaeological features (IV.B.3.j)	
		
	Report & Identification of protected natural areas (IV.B.3.j)	
	Existing and proposed drainage features (IV.B.3.k)	
	Road data, Names, Access permit, (IV.B.3.I)	
	Common areas labeled. (VI.C.2). Easements (IV.B.3.I)	
	Dwellings. Lot and suitable land data (IV.B.3.m)	<u> </u>
	Commercial or multifamily building square footages (IV.B.3.m)	
	Water supply information (IV.B.3.n)	
	Sewage disposal information (IV.B.3.o)	· · ·

P8

 Erosion and sediment control plan. Barriers (IV.B.3.g)	
Fire protection plan (IV.B.3.r)	
 Open space data (IV.B.3.s)	
Preliminary landscape plan (IV.B.3.t)	
 State/Federal permits required (IV.B.3.u)	
 Cluster development data (IV.B.3.v)	•
 Commercial subdivision data (IV.B.3.w)	
 Report on Appendix B soils (IV.B.3.x)	

NOTICE OF INCOMPLETE APPLICATION

Date:	·	·	
Application:			
	[Applicant/Corres	pondent]	
	<u></u>		
	·		
Door			
Dear			
On[date], th The following materials are need	ie Planning Board determ led to complete it:		
	•		
		.	
V-10-10-10-10-10-10-10-10-10-10-10-10-10-			_
· · · · · · · · · · · · · · · · · · ·	·		
		<u> </u>	
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		<u>, , , , , , , , , , , , , , , , , , , </u>	
.			
		W. C.	
· · · · · · · · · · · · · · · · · · ·			·

Planning Board Chair

Date

NOTICE OF COMPLETE APPLICATION

Date:					
Application:		· 			
	·	Annligant/Correct	ondont!	.*	
		Applicant/Corresp	ondenij		
			•		
Dear	· ,				
On	the Planning	Board determined	d your application	to be complete	∋ . ု
A public hearing to revie	w the application	has been placed	on the Planning	Board agenda	for
			•		
Planning Board Chair				<u>. </u>	
c/ Code Enforcement Off	ficer				

Form 11.26.07 P 11

PRELIMINARY PLAN COMPLIANCE CHECKLIST

STATE & FEDERAL PERMITS REQUIRED (IV.B.3.u) Site Location of Development Natural Resources Protection Act Stormwater Management Law Manufactured Housing Board Department of Human Services **STANDARDS REVIEW** (Section VI) Yes No Cond A. Required improvements. Adaptation of layout and roads to topography (C.1.a)...... D. Land suitable for development. ____ ___ ___ E. Lots. Dimensional requirements. Net areas. (E.1, 2, 3.a-3.d)..... Retained land noted (E.4).....______ F. Cluster development._____ ___ ____ Use and suitable area compliance (F.2.a, b)..... Dimensional & area reduction requirements. Common area & ownership (F.2.d, f, h)____ ___ Building height & separations (F.2.e)..... ____ ___ ___ Traditional building appearance (F.2.f)..... G. Ground water. ____ ___ Deed covenant note requirement (VI.G.1, 2)..... Hydrogeological assessment required? [conditional on Report (VI.G)]......______

	N. Champanatan are an area	Yes	No	Cond
	H. Stormwater management			
	Professional design (H.2)	··· <u></u>		- —
	General provisions (H.1)	····		
	Structures and easements (H.3)			
	I. Erosion and sediment control.			
	General provision (H.1.b)	••	- —	
	Barriers. Other measures (I.2)			
	J. Roads			
	General requirements (J.1.a-g)	••	- —	
	Design standards (J.2.a-e)		-	
	Construction standards (J.3.a-c)			
	Names, signs, lighting (J.5)			
	Ditches & culverts (J.6)			
	K. Fire protection.			
	General requirements (K.1)			
	Site-based system, access, ponds, hydrants (K.2-5)			
	Waivers, conditions, reasons (K.6)			
	L. Utilities.	P		
	Easements (L.2)			
	No. 100			
	M. Monuments.			
	Tract corner monuments in place (IV.B.3.c, M.1)			
	N. Drildings sentaining would be described.			
	N. Buildings containing multiple dwellings	·		
	Building and parking requirements (N.1-3)			
	Landscape plan requirements (N.4) (Q)			
	O. Commercial subdivision			
	Building and parking requirements (0.1-3)	·—		—
	Landscape plan requirements (O.4) (Q)			
	Editaboape plan requirements (0.4) (Q)		—	
	P. Off-street parking	•		
	Requirements (P.1-3)	•——		
	Q. Buffers			
	Requirements Q1-3			
	CRITERIA REVIEW			
	1. Pollution. Will not result in undue water or air pollution. In making this			
	determination, the Board shall at least consider the elevation of the land above se	а		
	level and its relation to the flood plains; the nature of soils and subsoils and their			
	ability to adequately support waste disposal; the slope of the land and its effect on			
	effluents; the availability of streams for the disposal of effluents and the applicable			
,	state and local health and waste resource regulations.			
	[when criteria 4, 6, 12 & 13 have been reviewed]			

	Yes	NO	Cona
2. Sufficient water. Has sufficient water available for the reasonably foreseeable needs of the subdivision. [conditional on DHS permit if required (IV.B.3.u)]		·	
N/A Standard of completeness addressed (IV.B.3.n)			
3. Municipal water supply. Will not cause an unreasonable burden on an existing water supply, if one is to be utilized. N/A			
4. Erosion. Will not cause unreasonable soil erosion or reduction in the capacity of the land to hold water so that a dangerous or unhealthy condition may result			
5. Traffic. Will not cause unreasonable highway or public road congestion or unsaconditions with respect to use of highways or public roads existing or proposedStandards addressed (VI.J.1.a & J.1.g).		-	
6. Sewage disposal. Will provide for adequate solid and sewage waste disposal _ Standard of completeness addressed (IV.B.3.o) [conditional on DHS permit if required (IV.B.3.u)] Solid waste disposal N/A			
7. Municipal solid waste disposal. Will not cause an unreasonable burden on the ability of a municipality to dispose of solid waste and sewage if municipal services to be utilized. N/A		<u>.</u>	
8. Aesthetic, cultural and natural values. Will not have an undue adverse effect the scenic or natural beauty of the area, aesthetics, historic sites, significant wildline habitat identified by the Department of Inland Fisheries and Wildlife, or rare and rreplaceable natural areas or any public rights for physical or visual access to the shoreline.			
Standards addressed (VI.D.1.f)(VI.C)			_
B. Conformity with local ordinances and plans. Complies with a duly adopted Subdivision Regulation or Ordinance, Comprehensive Plan, Development Plan or Land Use Plan, if any. In making this determination, the Planning Board may interpret these ordinances and plans			
10. Financial and technical capacity. The applicant has adequate financial and echnical capacity to meet the standards of this regulation. Satisfactory evidence (VII.A, B) (V.B.5)			
1. Surface waters. Whenever situated, in whole or in part, within the watershed of any pond or lake or within 250 feet of any wetland, great pond, river or tidal water will not adversely affect the quality of that body of water or unreasonably affect the shoreline of that body of water			
Protection (VI.I)			<u> </u>

	res	NO	Cond
12. Ground water. The proposed subdivision will not, alone or in conjunction vexisting activities, adversely affect the quality or quantity of ground water			
13. Flood areas. Based on the Federal Emergency Management Agency's Flood Boundary and Floodway Maps and Flood Insurance Rate Maps, and information presented by the applicant, whether the subdivision is in a flood prone area. If the subdivision, or any part of it, is in such an area the applicant shall determine the 100-year flood elevation and flood hazard boundaries within the subdivision. The proposed subdivision plan must include a condit of plan approval requiring that principal structures in the subdivision will be constructed with their lowest floor, including the basement, at least one food above the 100-year flood elevation	d- ant tion		
14. Freshwater wetlands. All freshwater wetlands within the proposed subdivision have been identified on any maps submitted as part of the appli regardless of the size of these wetlands. Any mapping of freshwater wetlan may be done with the help of the local soil and water conservation district Standards addressed (IV.B.3.g)	ds 	·	
15. River, stream or brook. Any river, stream or brook within or abutting the proposed subdivision has been identified on any maps submitted as par of the application. For purposes of this section, "river, stream or brook" has the same meaning as in 38 M.R.S.A. § 480(B)(9)			
16. Storm water. The proposed subdivision will provide for adequate storm wa management			<u></u>
17. Spaghetti lots prohibited. If any lots in the proposed subdivision have shore frontage on a river, stream, brook, great pond or coastal wetland as these features are defined in 38 M.R.S.A § 480(B), none of the lots created within the subdivision have a lot depth to shore frontage ratio greater than 5 to 1			
18. Lake phosphorus concentration. The long-term cumulative effects of the proposed subdivision will not unreasonably increase a great pond's phosphorus concentration during the construction phase and life of the proposed subdivision Standards addressed: Stormwater Management (VI.H)	s n. 		

	Yes	No	Cond
19. Impact on adjoining municipality. For any proposed subdivision that crosses municipal boundaries, the proposed subdivision will not cause unreasonable traffic congestion or unsafe conditions with respect to the use of existing public ways in an adjoining municipality in which part of the subdivision is located			,
Procedure addressed (IV.A.2.c) [conditional on satisfactory traffic study if required for final plan approval (VI.J.1	.a) 		
20. Land subject to liquidation harvesting. Timber on the parcel being subdivided has not been harvested in violation of rules adopted pursuant to Title 12 M.R.S.A. 8869, § 14			

AGREEMENT TO EXTEND REVIEW

Whereas	A complete application f	or	has been received; an
Whereas	reviewing agency to app	prove, approve win 60 days of dete	A. section 4403 requires the municipal th conditions or deny an application for rmining an application to be complete, on the held; and
Whereas		wed in the specifi	emitted by the undersigned applicant car ed time period, and would therefore hav
Whereas	It would be mutually adv period; and	antageous to the	undersigned parties to extend the revie
Whereas		•	es that the time period within which a may be extended by mutual agreement
Now therefo	ore the undersigned parties	s mutually agree	that:
1. The subd	ivision review period shall	be extended to _	· · · · · · · · · · · · · · · · · · ·
	sion on the subdivision sha ded by mutual agreement.	ıll be rendered by	that date, unless the review period is
Planning Bo	ard Chair		Date
Applicant			Date
c/ Code Enfo	orcement Officer		

Form 11.26.07 P17

APPROVAL OF WAIVER

	•	-	-
hereby certify that on theday of		_, 20, the i	ollowing walver was
granted pursuant to the Town of Cushing So	ubdivision Regulations:		
Property owner:			
2. Property:	County Regist	try book:	page:
3. Facts supporting the waiver			
Waiver and conditions of waiver:			
-			· .
	· · · · · · · · · · · · · · · · · · ·		
			· · · · · · · · · · · · · · · · · · ·
	,		
	Secretary		date
Then personally appeared the above-named acknowledged the above certificate to be his Board.		apacity as Secre	and tary of the Planning
	Notary public		date

c/ Code Enforcement Officer

If this certificate is not recorded in the Knox County Registry of Deeds within 90 days of the final approval of the subdivision, the waiver is null and void.

Notice of Decision on Preliminary Plan of Subdivision

Date:			
To:			
Dear			
This letter is to inform you that the Planning preliminary subdivision plan approval as follows:	Board has acte ows:	d on your a	pplication for a
Findings of Fact			
1. The owner of the property is			
2. The property is located at			, with
(no, Shoreland) zoning, identified as Assesse (acres, sq. ft.).	or's Map	Lot	, and contains
3. The applicant is		, who has	demonstrated legal
interest in the property by providing a copy o purchase and sales agreement)	f a		(deed, option,
4. The applicant proposes to establish a subject property. The [lots] [build (acres, sq. ft).	[lot] [squa ings] range in s	re foot] sub size from	division on the (acres, sq. ft.) to
5. The preliminary plan application was deter (date).	mined to be co	mplete on _	·
6. A public hearing was held on	(da	te).	
7. Water is to be supplied by	(private we	lls, other).	
8. Sewage is to be disposed of by	the requiremen	ts of the Ma	ine Plumbing Rules
9. Preliminary plans for [roads, storm water, f	ire protection a . P.E.	nd erosion a	and sediment

10. The applicant proposes to construct a road of approximately feet which is proposed to (be dedicated as a public road, remain a private road).	t in length,
11. The applicant has (agreed to provide the required performance guarantee to costs of all required improvements) or (agreed to complete all required improver to the sale of any lots, according to the terms of Section VII.E).	cover the ments prior
12.	
13. 14.	ı
Conclusions	· · · · · · ·
1. The criteria of Title 30-A M.R.S.A. §4404 have been met. (or) The following cr 30-A M.R.S.A. §4404 have not been met:	iteria of Title
preliminary plan approval have been met, except for the following which have be by the Planning Board [for the reasons and with (conditions), (requirements) state that the provided state of the Town of Cushing Subdivision Regulations have been met, except for the following standards of the Town of Cushing Subdivision Regulations have been met, except for the following which have be by the Planning Board [for the reasons and with (conditions), (requirements) stated that the provided stated is a subdivision for the provided stated that the provided stated is a subdivision for the provided stated in the provided stated stated is a subdivision for the provided stated stated stated is a subdivision for the provided stated sta	ed].
met	
3.	·
4.	
Decision	
Based on the above facts and conclusions, on[date], th Board voted to <i>(approve, deny)</i> your application for preliminary subdivision appro	ne Planning oval.
(If approved:)	
Danaditions of comment	

Conditions of approval

In order to promote the purposes of the State Subdivision Law and the Town of Cushing Subdivision Regulations, [and Shoreland Zoning Ordinance], the Planning Board has voted to impose the following conditions on approval of the preliminary plan for this subdivision:

1.	The applicant	t shall submit a	a final subdi	vision plan	compliant in	all respects	with this
ar	proval and its	conditions wit	thin nine mo	onths.	-	•	

2. Clearing and construction on the site and the sale of any propose	ed lots, dwellings o
buildings prior to approval of the final plan is prohibited.	•

3.

4.

(If denied, or if conditions imposed on approval)

In accordance with Section IX of the Town of Cushing Subdivision Regulations, you have the right to appeal this decision to the Knox County Superior Court within thirty days of the date of this decision.

Sincerely,

Chair of the Planning Board

c/ Code Enforcement OfficerMunicipal Officers

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APPLICATION FOR FINAL SUBDIVISION PLAN APPROVAL

To the best of my knowledge correct.	e, all the information contained and attached to this application for is true and
	e, all the information contained and attached to this application for is true and
To the best of my knowledge	all the information contained and attached to this application for is true and
been revis	ea.
approval. A	Attach a preliminary plan application form, noting which submittals have
2. Any changes	s in the information provided in the written application for preliminary plan
(attach).	somption of any timal plan realules that differ from the approved preliminary plan
1 A written de	scription of any final plan features that differ from the approved preliminary plar
Submittal requiremen	nts as set forth in Subdivision Regulation Section V, and:
SUBMITTAL REQUIREMEN	<u>NTS</u>
	e:
Mail address	s:
Name of applican	nt:
Telephon	e:
Mail addres	
Name of property owne	er:
APPLICANT INFORMATIO	<u>'</u>

Form 1.5.11 P22

FINAL PLAN COMPLETENESS CHECKLIST

The items below are required so the Planning Board can determine whether an application for final plan approval complies with approval criteria and standards. Subdivision Regulation sections giving rise to these requirements are noted with each item. If the Board has determined that an item does not apply to your project, place 'N' in the left hand column. If the Board has waived an item, place 'W' in the left hand column. The column on the right is for the Board's use Eight copies of each item are required.

		Received (R) Not received (N) Not Applicable (na)
	Notice mailings receipts [if a new hearing is required] (V.A.2.c)	· .
	Meeting fee and escrow deposit (IV.B.1.a)	
	Shoreland zone permit application (SZO) Owner contract purchaser applicant plan propagated (IV B. 1 b. 1)	
	Owner, contract purchaser, applicant, plan preparer data (IV.B.1.b.1) Corporate principals and officers; general and limited partners	
	Interest of the above in abutting property	
	Professional data and seals (IV.B.3) (V.B.2 & 3)	
•	Lief of area orthogonate to be modified if an actional (IV D. 4 b. O)	
	Approved preliminary plan items (V.B.1)	
	Written description of differences from approved plans (V.B)	
	Itemized list of differences in Plat from preliminary plan (V.B.3)	
	Construction drawings for roads and stormwater managment (V.B.2)	
	MDHS application and permit (V.B.6)	
	Erosion and sediment control plan details (V.B.2)	
	Construction drawings for fire protection improvements (V.B.2)	
	Offer of cession (V.B.4)	
	Construction cost estimate & performance bond (V.B.5, VII.B)	
	Compliance agreement (VII.C) State & Federal permit / permit application copies (V.B.7)	
	Site suitability report (V.B.8)	
	one containing report (* . p. c)	

Form 1.5.11

FINAL PLAN COMPLIANCE CHECKLIST

	Yes	<u>No</u>	Con
Site Location of Development permit copy received Natural Resources Protection Act permit copy received Stormwater Management Law permit copy received Manufactured Housing Board permit copy received	·· <u> </u>	<u> </u>	
STANDARDS REVIEW			
H. Stormwater management	<u> </u>	<u> </u>	<u> </u>
I. Erosion and sediment control			
J. Roads Construction drawings (IV.J.3, 5, 6, V.B.2.)			
K. Fire protection	··		
CRITERIA REVIEW			
1. Pollution. Will not result in undue water or air pollution. In making this determination, the Board shall at least consider the elevation of the land above sea level and its relation to the flood plains; the nature of soils and subsoils and their ability to adequately support waste disposal; the slope of the land and its effect on effluents; the availability of streams for the disposal of effluents and the applicable state and local health and waste resource regulations.			
when criteria 4, 6, 12 & 13 have been reviewed]			
4. Erosion. Will not cause unreasonable soil erosion or reduction in the capacity of he land to hold water so that a dangerous or unhealthy condition may result			
6. Sewage disposal. Will provide for adequate solid and sewage waste disposal Standard of completeness addressed (IV.B.3.0) DHS permit if required (IV.B.3.u)]			<u>—</u>
6. Storm water. The proposed subdivision will provide for adequate storm water nanagement			

18. Lake phosphorus concentration. The long-term cumulative effects of the proposed subdivision will not unreasonably increase a great pond's phosphorus concentration during the construction phase and life of the proposed subdivision. Standards addressed: Stormwater Management (VI.H)	
19. Impact on adjoining municipality. For any proposed subdivision that crosses municipal boundaries, the proposed subdivision will not cause unreasonable traffic congestion or unsafe conditions with respect to the use of existing public ways in an adjoining municipality in which part of the subdivision is located	
Procedure addressed (IV.A.2.c) Traffic study satisfactory (VI.J.1.a)	

Notice of Decision on Final Plan of Subdivision

Date:	- -	· .	
To:	_		
	<u></u>		
Dear	• •		
This letter is to inform you that the Planni subdivision plan approval as follows:	ng Board has acted on yo	ur application for	final
Findings of Fact			
The final plan of subdivision has been open preliminary plan of subdivision in all substants.			_[date].
(or) The final plan of subdivision has been preliminary plan of subdivision as follows:			approved
Construction plans for [roads, storm wacontrol] have been prepared by		osion and sedime	∍nt
3. The applicant has (submitted a [certifie letter of credit] adequate to cover the cost complete all required improvements prior	s of all required improven		,
4			
5.			
Conclusions			,
1. The criteria of Title 30-A M.R.S.A. §440 30-A M.R.S.A. §4404 have not been met:			
The state of the s			 '

 The requirements and standards of the Town of Cushing Subdivision Regulations for fina plan approval have been met [except for the following which have been waived by the Planning Board]
(or) The following standards of the Town of Cushing Subdivision Regulations have not been met
3.
4.
Decision
Based on the above facts and conclusions, on[date], the Planning Board voted to (approve, deny) your application for final subdivision approval.
(If approved:)
Conditions of approval
In order to promote the purposes of the State Subdivision Law, the Town of Cushing Subdivision Regulations, [Shoreland Zoning Ordinance], the Planning Board has voted to impose the following conditions on approval of the final plan for this subdivision:
1.
2.
3.
In addition, the Board wants to make sure you are aware of the following requirements from its Regulations:
1. Any subdivision not recorded at the Knox County Registry of Deeds within ninety days of the date on which the plan is approved and signed by the Board shall become null and void, unless an extension is granted by the Board in writing.
2. No changes, erasures, modifications or revisions shall be made in any final plan after approval has been given, unless the revised plan is first submitted to the Board and the Board approves any modifications.
3. Failure to commence substantial construction of the subdivision within two years of the date of approval and signing of the plan shall render the plan null and void.

4. At least five days before starting construction of any improvements, the subdivider shall notify the Code Enforcement Officer in writing of the time when he proposes to start

construction so that inspections can be made.

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- 5. While construction progresses, the Town shall have the site inspected by a qualified inspector, who shall report to the Board by November 1 concerning the adequacy of storm water and erosion control measures, both temporary and permanent, and any problems, with recommendations.
- 6. Prior to the sale of any lot, the subdivider shall provide the Board with a letter from a Registered Land Surveyor, stating that all monumentation shown on the plan has been installed.
- 7. [Upon completion of construction of a road proposed to be accepted as a public road, and prior to a vote by the Municipal Officers to submit the proposal to town meeting, a written certification signed by a Professional Engineer shall be submitted to the town certifying that the proposed town road meets or exceeds the design and construction requirements of the Regulations and the Road Ordinance. If there are any underground utilities, the servicing utility shall certify in writing that they have been installed in a manner acceptable to the utility.]

(If denied, or if conditions imposed on approval:)

In accordance with Section IX of the Town of Cushing Subdivision Regulations, you have the right to appeal this decision to the Knox County Superior Court within thirty days of the date of this decision.

Sincerely,	
Chair of the Planning Board	

c/ Code Enforcement Officer Municipal Officers

RELEASE OF COMPLIANCE AGREEMENT

1. The completion of all required i	mprovements has been certified to the Planning Board as
set forth in Section VII.D of the Su	ubdivision Regulations
by	on[date]
for	[and]
by	on[date]
for	
2. All professional fees associated	I with certification were reimbursed by the applicant on
[date]	
3.The Board has received a stater	ment by [surveyor]
on[date]	that all required monuments have been installed.
Therefore, [applicant]	, has satisfied all conditions
prohibiting conveyance of propertion	es in [subdivision name]
Planning Board Chair	date

Unless this release is recorded within 90 days, it is null and void

Procedures for documents

Procedures for Ordinances & Regulations

- 1. Documents are in Arial font, 11.5 point.
- 2. Documents use a .3" Tab (not standard .5")

Procedures for forms

- 1. The digital file for each form is to be retained by the Town Clerk.
- 2. Any change to a form shall be approved in writing and re-dated by the Planning Board (PB) Chair. The new form date and packet date shall be recorded on the Subdivision Application Packet by the Town Clerk.
- 3. A file of at least six hard copies of each form shall be stored in the Planning Office (PO) or Town Office (TO) as shown in the table below.
- 4. The packet is initiated by the CEO to assure the applicant is briefed and counseled.
- 5. Planning Office storage is required to assure that forms will be available to the CEO on Saturday and during Planning Board meetings.

Form		Initiated by	Storage
D4	Cultivisian Application Destruct Introduction	050/50	TO
P1	Subdivision Application Packet Introduction	CEO/TO	TO
P2-4	Application for Preliminary Subdivision Plan Approval	TO	TO
P5	Schedule of Fees and Escrow Deposits	TO	TO
P6	Receipt of Preliminary Plan Application & Notice Requirement	TO	TO
P 7	Notice To Property Owners	TO	TO
P8-9	Preliminary Plan Completeness Checklist	PB	PO
P10	Notice of Incomplete Application	PB	PO
P11	Notice of Complete Application	PB	PO
P12-16	Preliminary Plan Compliance Checklist	PB	PO
P17	Agreement to Extend Review	PB	PO
P18	Approval of Waiver	PB	PO
P19-21	Preliminary Plan Decision Notice	PB	PO
P22	Final Plan Application	packet	
P23	Final Plan Completeness Checklist	PB	PO
P24-25	Final Plan Compliance Checklist	PB	PO
P26-28	Final Plan Decision Notice	PB	PO
P29	Release of Conditional Agreement	PB	РО

[Print on Bank Letterhead]

IRREVOCABLE LETTER OF CREDIT

[insert date]

Letter of Credit No. [insert number]

Cushing Select Board 39 Cross Road Cushing, ME 04563

Dear Select Board Members:

We, [insert name of Bank] (the "Bank"), hereby open our Irrevocable Letter of Credit in favor of the Town of Cushing (the "Town") in the original amount of \$[insert amount] (herein called the "Stated Amount") for the account of [insert name of Developer] ("Developer").

We hereby irrevocably authorize you to draw on us in accordance with the terms and conditions hereinafter set forth by a sight draft in the aggregate amount not exceeding the Stated Amount. Partial drawings under the Letter of Credit are permitted.

Subject to the foregoing and the further provisions of this Letter of Credit, a demand for payment may be made by you upon presentation of your sight draft accompanied by your certificate in the form of Annex A hereto to the effect that Developer has failed to complete the required improvements for <u>[insert name of project]</u>, approved by the Cushing Planning Board on <u>[insert approval date]</u>, prior to <u>[insert date for completion, which must be at least 30 days prior to expiration of letter of credit]</u>.

A sight draft under this Letter of Credit must bear on its face the clause:

"Drawn under Letter of Credit Number [insert number]"

The demand for payment hereunder shall not exceed the Stated Amount.

Demand for payment under this Letter of Credit may be made prior to expiration at any time during the Bank's business hours at its office at <u>[insert Bank address]</u> on a day on which the Town and the Bank's office are open for the purpose of conducting commercial banking business (a "Business Day"). Any demand for payment and all other communications to the Bank relating to this Letter of Credit shall be in writing and addressed and presented to <u>[insert name of Bank Officer]</u> at its office at <u>[insert Bank</u>

<u>address</u>] and shall make specific reference to this Letter of Credit by number. If demand for payment is made by you hereunder before 4:00 P.M., prevailing time, on a Business Day, and provided that such demand for payment conforms to the terms and conditions hereof, payment shall be made to you of the amount demanded in immediately available funds not later than 10:00 A.M., prevailing time, on the next succeeding Business Day.

This Letter of Credit, including the attached Annex A, sets forth in full the terms of our undertaking, and this undertaking shall not in any way be amended or amplified by reference to any document, instrument, or agreement referred to herein or to which this Letter of Credit relates and, in any such reference, shall not be deemed to incorporate herein by reference any document, instrument or agreement.

This Letter of Credit is not transferable.

This Letter of Credit shall expire on the Bank's close of business at its office at [insert Bank address] on the earlier to occur of:

- (a) 4:00 P.M., prevailing time, on <u>[insert date at least 30 days after deadline for completion of improvements]</u> or, if that date is not a Business Day, on the first Business Day after that date; or
- (b) the date on which we receive a certificate from the Town that no amounts are due.

Ver	y truly yours,
[ins	ert name of Bank]
By:	
	[insert name of Bank Officer signing letter] Title: [insert Bank Officer's title]

ANNEX A

(To Letter of Credit Number [insert number])

Certificate of the Town of Cushing

[insert name of Bank] [insert Bank address]
Attention: [insert name of Bank Officer]
Re: Irrevocable Letter of Credit Number [insert number]
Dear:
The undersigned, being a duly authorized officer of the Town of Cushing, hereby certifies to <u>[insert name of Bank]</u> as follows:
A. The amount of \$ [insert total amount due] is due and payable to the Town because Developer has failed to complete the required improvements for [insert name of project], approved by Town Planning Board on [insert day of approval], prior to [insert date for completion, which must be at least days prior to expiration of letter of credit].
B. The undersigned is making demand for payment under the Letter of Credit identified above in the amount of \$ [insert total amount due].
IN WITNESS WHEREOF, the undersigned, a duly authorized officer of the Town, has executed and delivered this Certificate this day of 200
Town of Cushing
By:
[insert name of Town official signing certificate] Title: Select Board Chair Duly Authorized