

# Town of Raymond, Maine Year 2011-2012 Annual Budget/Town Warrant

Tuesday, June 7, 2011

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### Maine Moderators Manual

#### MAINE MODERATOR'S MANUAL RULES OF PROCEDURE (Revised 2005)

TYPE/MOTION	SECOND REQUIRED	DEBATABLE	AMENDABLE	VOTE REQUIRED	RECONSID- ERABLE	RANK/NOTES
PRIVILEGED						
Adjourn (sine die)	Y	N	N	М	N	1
Recess or Adjourn to Time Certain	Y	Y	Y	М	N	2
SUBSIDIARY						
Previous Question	Y	N	N	2/3	N	3
Limit Debate	Y	N	Y	2/3	Υ	4
Postpone to Time Certain	Y	Y	Y	М	Y	5
Amend	Y	Y	Y	М	Y	6
INCIDENTAL						
Appeal	Y	Y	N	М	Y	A, B, D
Fix the Method of Voting	Y	N	N	М	N	В
Withdraw a Motion	N	N	N	М	See Notes	B, C, D
MAIN						
Main Motion	Y	Y	Y	М	Υ	
Reconsider	Y	See Notes	N	М	N	A, D, E
Take up Out of Order	Y	Y	N	2/3	N	

- Y Yes, this action is required or permitted.
- N No, this action cannot be taken or is unnecessary.
- M Majority vote required
- A This motion may be made when another motion has the floor.
- B Same rank as motion out of which it arises.
- C Only a prevailing negative vote on this motion may be reconsidered.
- D This motion has the same rank, and is debatable to the same extent, as the motion being reconsidered.
- E Only a person who voted on the prevailing si de may make this motion.

None of the motions in the table should interrupt a speaker.

This table does not include the statutory procedure for challenge (to question a vote), mentioned in the "Notes for Voters" and discussed in the *Maine Moderator's Manual*.

#### TOWN OF RAYMOND

#### Tuesday, June 7, 2011

#### ANNUAL BUDGET/TOWN WARRANT

**TO:** Nathan White, a resident of the Town of Raymond, in the County of Cumberland and State of Maine.

#### **GREETINGS:**

In the name of the State of Maine, you are hereby required to notify and warn the inhabitants of the Town of Raymond, qualified by law to vote in Town affairs, to meet at the Jordan-Small Middle School gymnasium, in said Town of Raymond on Tuesday, June 7, 2011 at 7:00 P.M., then and there to act on the following articles:

**ARTICLE 1:** To elect a moderator to preside at said meeting.

**ARTICLE 2:** Shall the Town of Raymond Shoreland Zoning Provisions, as adopted May 21, 1994 and amended through June 1, 2010, and Article 6, Section B of the Town of Raymond Land Use Ordinance, as adopted May 21, 1994 and amended through June 1, 2010, be further amended by adding the underscored language and deleting the language in strikeover type, as shown below?

The Planning Board recommends adoption of this ordinance.

**ARTICLE 3:** Shall Article 4, Section 3.A, and Article 9, Section 3.F of the Town of Raymond Subdivision Ordinance, as adopted May 21, 1994 and amended through June 1, 2010, and Article 13, Sections A.3.a, B.1, C.2.b, C.2.c, C.3, C.4.c, C.5.b, D.1.b, and D.6 of the Town of Raymond Land Use Ordinance, as adopted May 21, 1994 and amended through June 1, 2010, be further amended by adding the underscored language and deleting the language in strikeover type as shown below?

The Planning Board recommends adoption of this ordinance.

**ARTICLE 4:** Shall Sections 4.2, 4.8, 5.5, 5.10 and 8 of the Town of Raymond Street Ordinance, as adopted May 18, 2002 and amended through May 17, 2003, be further amended by adding the underscored language and deleting the language in strikeover type, and shall Appendix A be added, as shown below?

The Planning Board recommends adoption of this ordinance.

**ARTICLE 5:** Shall Sections 1, 3, 4.8, 5.5, and 14 of the Town of Raymond Street Ordinance, as adopted May 18, 2002 and amended through May 17, 2003, and Article 9, Section T and Article 12 of the Town of Raymond Land Use Ordinance, as adopted May 21, 1994 and amended through June 1, 2010, be further amended by adding the underscored language and deleting the language in strikeover type as shown below?

The Planning Board recommends adoption of this ordinance.

**ARTICLE 6A:** Shall Section 2 of the Town of Raymond Fire Protection Ordinance, as adopted May 19, 1995 and amended through March 17, 2001 be further amended by adding the underscored language and deleting the language in strikeover type as shown below?

The Fire Department recommends adoption of this ordinance.

**ARTICLE 6B:** Shall Section 3 of the Town of Raymond Fire Protection Ordinance, as adopted May 19, 1995 and amended through March 17, 2001, and the Chimney Ordinance, as adopted May, 1989, be further amended by adding the underscored language and deleting the language in strikeover type as shown below?

The Fire Department recommends adoption of this ordinance.

**ARTICLE 7:** To see if the Town will vote to establish a Road Improvement Study Committee to evaluate the current condition of Raymond's public road system and to make recommendations for financial strategies to achieve necessary capital improvement work. The committee would investigate the use of long and short term construction bonds, annual Capital Improvement funding, and any other funding mechanisms available.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 8:** To see if the Town will vote to authorize the Selectmen on behalf of the Town to sell and dispose of any property acquired by the Town for nonpayment of taxes pursuant to the policy adopted by the Selectmen, as may be amended from time to time, the policy to remain consistent with State statutes and laws. In all cases conveyance to be made by municipal quitclaim deed.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 9:** To see what date taxes will be due and to set an interest rate for unpaid amounts.

The Selectmen recommend 1st half to be due October 31, 2011 and 2nd half to be due April 30, 2012 with interest at seven percent (7%) on any unpaid balances.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 10:** To see if the Town will vote to set the interest rate to be paid by the Town on abated taxes at seven percent (7%) for the fiscal year.

The Selectmen recommend adoption of this article.

**ARTICLE 11:** To see if the Town will vote to authorize the Board of Selectmen to dispose of Town owned personal property with value not to exceed \$35,000.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 12:** To see if the Town will vote to authorize the Selectmen to borrow from or appropriate from fund balance (surplus) as they deem advisable to meet the unanticipated needs of the community that occur during the fiscal year.

The Selectmen recommend an amount not over \$75,000.

The Budget Committee recommends adoption of this article.

**ARTICLE 13:** To see if the Town will authorize the Selectmen, for the fiscal year 2011 - 2012, to transfer funds between appropriation accounts as long as the grand total of all appropriations is not exceeded. Any such transfers to be approved only at a properly called public meeting of the Selectmen.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 14:** To see if the Town will vote to authorize the use of Town employees and/or Town owned equipment or independent contractor(s) hired by the Town for maintenance on private roads in special and certain circumstances where in the public's interest.

Note of explanation -- Two examples of when the use of Town employees and equipment may be necessary:

- A. Tying in work done on a public road that intersects a private road;
- B. Plowing snow on a private road to clear the way for emergency response apparatus.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 15:** To see if the Town will vote to authorize the Tax Collector or Treasurer to accept prepayments of taxes not yet committed pursuant to 36 M.R.S.A. § 506.

The Selectmen recommend adoption of this article.

**ARTICLE 16:** To see if the Town will vote to appropriate the sum of \$177,568 from the tax increment of the Pipeline/RT 302 Tax Increment Financing District for FY 2011 - 2012 projects proposed in the Tax Increment Financing District Development Program.

Note: Included in this item are:

Raymond-Casco Historical Society.....\$1,800
Raymond Waterways Association Milfoil Program.....\$15,000

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 17:** To see if the Town will vote to raise and appropriate the sum of \$470,945 for the Administration account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 18:** To see if the Town will vote to raise and appropriate the sum of \$56,287 for the Assessing account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 19:** To see if the Town will vote to raise and appropriate the sum of \$28,253 for the Town Hall account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 20:** To see if the Town will vote to raise and appropriate the sum of \$452,982 for the Insurance account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 21:** To see if the Town will vote to raise and appropriate the sum of \$6,000 for the General Assistance account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 22:** To see if the Town will vote to raise and appropriate the sum of \$165,000 for the Technology Department account.

The Selectmen recommend adoption of this article.

**ARTICLE 23:** To see if the Town will vote to raise and appropriate the sum of \$40,894 for the Community Development account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 24:** To see if the Town will vote to raise and appropriate the sum of \$578,196 for the Fire/Rescue Department account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 25:** To see if the Town will vote to raise and appropriate the sum of \$14,587 for the Animal Control account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 26:** To see if the Town will vote to raise and appropriate the sum of \$19,330 for the Infrastructure account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 27:** To see if the Town will vote to raise and appropriate the sum of \$607,981 for the Public Works account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 28:** To see if the Town will vote to raise and appropriate the sum of \$467,205 for the Solid Waste account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 29:** To see if the Town will vote to raise and appropriate the sum of \$16,112 for the Cemeteries account.

The Selectmen recommend adoption of this article.

**ARTICLE 30:** To see if the Town will vote to raise and appropriate the sum of \$15,197 for the Parks & Recreation account.

Included are:	Contract Services	\$6,697
	Materials, Maintenance & Equipment	\$3,500
	Raymond Rattlers Snowmobile Club	\$2,000
	Raymond Baseball/Softball	\$1,000
	Agawam mowing/Soccer	\$2,000

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 31:** To see if the Town will vote to raise and appropriate the sum of \$30,900 for the Raymond Village Library.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 32:** To see whether the Town will vote to carry forward any existing fund balance in the Capital Improvement Program (C.I.P.) account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 33:** To see if the Town will vote to raise and appropriate the sum of \$675,667 for the Capital Improvement account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 34:** To see if the Town will vote to raise and appropriate the sum of \$589,325 for the County Tax account.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 35:** To see if the Town will vote to appropriate the total sum of \$1,503,006 from estimated non-property tax revenues to reduce the property tax commitment, together with all categories of funds that may be available from the federal government and any other sources.

The Selectmen recommend adoption of this article.

Warrant	for Town	Meeting
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**ARTICLE 36:** To see if the Town will vote to authorize the Selectmen to accept or reject grants, donations and/or gifts of money to the Town of Raymond and to expend monies donated for specific purposes.

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

**ARTICLE 37:** To see if the Town will vote to accept certain State Funds as provided by the Maine State Legislature during the fiscal year beginning July 1, 2011 and any other funds provided by any other entity including but not limited to:

- A. Municipal Revenue Sharing
- B. Local Road Assistance
- C. Emergency Management Assistance
- D. Snowmobile Registration Money
- E. Tree Growth Reimbursement
- F. General Assistance Reimbursement
- G. Veteran's Exemption Reimbursement
- H. State Grant or Other Funds

The Selectmen recommend adoption of this article.

The Budget Committee recommends adoption of this article.

Given under our hands this 5th day of April, AD 2011.

Joseph Bruno
Samuel Gifford
Charles Leavitt
Michael Reynolds
Lawrence Taylor
Selectmen of Raymond

# Town of Raymond Municipal Budget 2011-2012

	<u> </u>			
Account	Proposed 11/12 Budget	Final 10/11 Budget	Difference This yr/Last yr	Warrant Article
Administration				
Salaries	308,052	301,468		
Code Enforcement Department	73,771	78,019		
Supplies	4,000	4,300		
Equipment	500	500		
Service contracts	18,490	18,311		
Utilities-phone	5,900	5,900		
Postage	6,853	6,480		
Audit & legal	26,000	26,000		
Dues / publications/remembrances	1,155	1,205		
Advertising	2,000	1,000		
Registry of Deeds	4,500	3,500		
Travel & training	9,399	9,399		
Printing	2,500	3,700		
Elections	7,825	8,228		
Total	470,945	468,010	2,935	Article 17
Assessing				
Contract Assessor	30,000	30,000		
Salary	15,678	24,669		
Supplies/Equipment	1,059	1,500		
Legal (Assessing & BAR)	1,000	1,200		
Software maintenance	7,350	7,100		
Registry of Deeds	1,200	1,200		
Total	56,287	65,669	-9,382	Article 18
Town Hall				
Supplies	1,700	2,220		
Equipment	3,000	3,000		
Heating oil	5,600	6,000		
Utilities	13,500	14,500		
Contract services	1,453	1,403		
Town Hall repairs/renovations/maint	3,000	3,500		
Total	28,253	30,623	-2,370	Article 19
Insurance				
Social Security	83,073	84,487		
Unemployment	1,000	1,000		
Risk pool	29,002	29,002		
Workers Comp	29,000	30,970		
Inland Marine	1,999	1,986		
Public officials liab.	1,350	1,350		
Health/Dental	243,201	265,867		
Life insurance	4,450	4,795		
ICMA Ret Corp	47,907	44,635		
Medical Collections fees	12,000	14,400		
Total	452,982	478,492	-25,510	Article 20

Page 10 Town of Raymond, Maine, 2011–2012 Annual Budget/Town Warrant

Account	Proposed	Final	Difference	Warrant Article
	11/12 Budget	10/11 Budget	This yr/Last yr	Article
General Assistance				
GA	6,000	4,000		
Total	6,000	4,000	2,000	Article 21
Technology Department				
Video broadcasting salaries	9,235	3,600		
Video broadcasting expenses	9,000	9,000		
Technology Svcs Admin/GIS Coord.	60,000	60,000		
Technology/computers/upgrades	58,165	63,800		
GIS Contracted Services	28,600	13,600		
Total	165,000	150,000	15,000	Article 22
Community Development				
Planner/Secretary	28,775	26,100		
Supplies	250	250		
Advertising	1,500	1,500		
Comp Plan implementation	0	1,500		
Planning Board Ordinance Updates	4,500	6,500		
Conservation Commission	2,000	4,000		
GPCOG	3,869			
Total	40,894	39,850	1,044	Article 23
Fire/EMS Department				
Clothing allowance	5,000	5,000		
Operations	17,000	15,955		
Travel	4,400	4,400		
Fire/Rescue Payroll	377,432	376,432		
Dispatch Services	31,700	31,700		
One-time Fees - changing dispatch	0	0		
Paramedic Fly Car	0	0		
Building maint	12,244	12,244		
New equipment	7,000	7,000		
Gas/oil	15,278	15,278		
Vehicle Maintenance	23,400	23,400		
Firefighter Equipment and repair	5,700	5,700		
Radio repairs & replacement	7,800	7,800		
Heating of buildings	13,000	16,000		
Utilities	26,966	26,966		
Maintenance and License Contracts	4,721	4,721		
Health & safety	4,000	4,000		
Dues & publications & EMS assessment		900		
Training	10,500	10,500		
Fire prevention	500	500		
Turn-out gear/equip	8,500	8,500		
SCBA	2,155	1,200		
Total	578,196	578,196	0	Article 24

# Town of Raymond Municipal Budget 2011-2012

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Account	Proposed 11/12 Budget	Final 10/11 Budget	Difference This yr/Last yr	Warrant Article
Animal Control				
Revenue	(4,000)	(4,000)		
Salaries	6,327	6,000		
Uniforms	400	500		
Equipment	500	600		
Mileage/Expenses	5,200	5,000		
Contract services	6,160	5,671		
Total	14,587	13,771	816	Article 25
Infrastructure				
Streetlights	19,330	20,930		
Total	19,330	20,930	-1,600	Article 26
Public Works				
Salaries	215,129	211,114		
Supplies/uniforms	3,000	5,000		
Materials	15,000	15,000		
Road signs	3,000	3,000		
Road salt	71,000	71,000		
Equipment	3,000	1,000		
Equipment maintenance	30,000	20,000		
Gas/diesel	18,000	22,000		
Phone/CMP	4,000	5,600		
Travel & training	0	0		
District 1 building utilities	5,890	6,575		
Building maintenance	7,700	3,500		
Snow removal contract	169,862	164,560		
Striping contract	11,000	10,000		
Roadside mowing	3,200	3,200		
Subcontracting	6,000	6,000		
Rental equipment	1,000	750		
Winter Sand	41,200	41,200		
Total	607,981	589,499	18,482	Article 27
Solid Waste				
Recycling pickup & haul	117,700	114,278		
Recycling committee	1,200	1,200		
Roadside pickup	117,700	114,278		
MMWAC	49,300	52,200		
MMWAC debt service	160,409	168,703		
ecomaine (RWS) demo project	20,896	20,896		
Total	467,205	471,555	-4,350	Article 28

Account	Proposed 11/12 Budget	Final 10/11 Budget	Difference This yr/Last yr	Warrant Article
Cemeteries				
Contract services	11,112	11,112		
General repair/maintenance	5,000	5,000		
Map and plot locations plan	0	0		
Total	16,112	16,112	0	Article 29
Parks/Recreation				
Materials/equipment(moved back from TII	F) 3,500	0		
Contract services	6,697	6,697		
Raymond Rattlers Snowmobile	2,000	2,000		
Raymond Baseball/Softball	1,000	1,000		
Agawam mowing /soccer	2,000	2,000		
Total	15,197	11,697	3,500	Article 30
Raymond Village Library				
Library	30,900	30,900		
Total	30,900	30,900	0	Article 31
CIP				
Municipal Facilities Maint/Improvement	25,000	25,000		
PW-Equipment Reserve	35,000	35,000		
PW - Road construction bond payment	106,297	109,213		
Public Safety Bldg bond payment	132,829	136,385		
Fire Dept equipment bond payment	61,541	63,229		
Paving Fire Department equipment reserve	240,000 75,000	234,838 75,000		
Total	675,667	678,665	-2,998	Article 33
Gross Budget	3,645,536	3,647,969	-2,433	7 11 11 11 11 11
County Tax Assessment	589,325	544,946	_,	
Total	589,325	544,946	44,379	Article 34
TIF	,	,	,	
Raymond/Casco Historical	1,800	1,800		
Hydrant Rental	5,300	5,360		
Waterline Bond Payment	73,724	75,697		
Route 302 Bond Payment	50,456	51,806		
Street Flag Maintenance	1,000	1,000		
Route 302 Corridor	30,288	33,597		
Sheri-Gagnon Park (moved back to Parks		4,838		
Raymond Waterways	15,000	15,000		
GBLRCC	0	0		
GPCOG (moved to Community Developm	,	4,725		
Total	177,568	193,823	-16,255	Article 16

## Warrant for the Election of Officers

#### TOWN OF RAYMOND

#### WARRANT FOR THE ELECTION OF OFFICERS

Tuesday, June 14, 2011

To: Nathan White, Resident of Raymond, or Town Constable in the County of Cumberland and State of Maine:

#### **Greetings:**

In the name of the State of Maine, you are hereby required to notify and warn the inhabitants of the Town of Raymond, qualified by law to vote in Town affairs to meet at Jordan-Small Middle School gymnasium in said Town on Tuesday the fourteenth day of June A.D. 2011 at 7:00 am then and there to act on the following articles:

ARTICLE 1 To elect a moderator to preside at said meeting.

ARTICLE 2 To elect all necessary Town Officers and referendum by secret ballot.

The polls for voting on Article 2 will open at 7:00 AM and close at 8:00 PM.

The Registrar of Voters will hold office hours while the polls are open to correct any error in or change a name or address on the voting list, to accept the registration of any person who is not registered as a voter. A person who is not registered as a voter may not vote in any election.

\_\_\_\_\_\_ Joseph Bruno

\_\_\_\_\_\_ Samuel Gifford

\_\_\_\_\_\_ Charles Leavitt

\_\_\_\_\_\_ Michael Reynolds

Lawrence Taylor

Given under our hands this 5 day of April A.D. 2011.

SELECTMEN OF RAYMOND

## Sample Ballot

## Town of Raymond Ballot for Municipal Election & Referendum June 14, 2011

Mark a cross X in the square to the left of the names of the person(s) for whom you wish to vote. If you wish to write in a candidate be sure to write in his/her entire name and

check the box.
SHOOK THE BOX.
For the Office of Selectman, Assessor and Overseer of the Poor (3 year term): Vote for no more than TWO (2)
DESJARDINS, DANA
GIFFORD, SAMUEL
TAYLOR, LAWRENCE
For the Office of Budget/Finance Committee Member (3 year term): Vote for no more than THREE (3)
BULLOCK, MARSHALL
For the Office of Budget/Finance Committee Member (2 year term): Vote for no more than ONE (1)
HARTLEY, TACY
For the Office of RSU #14 School Board Member (3 year term): Vote for no more than ONE (1)
LOGAN-SANGSTER, CATRIONA

## Sample Ballot

Town of Raymond Ballot for Municipal Referendum June 14, 2011

Mark a cross X in the square to the left of the choice for which you wish to vote.

ARTICLE 2: Shall Article 4 of the Town of Raymond Land Use Ordinance, as adopted May 21, 1994 and amended through June 1, 2010, be further amended by adding the following new Subsection H.1 and Appendix B, as shown below and shall Article 2, Section A be amended by adding "Conditional Zoning Districts" as number 8 on the list of established districts, and shall the Land Use Regulation Map be amended as shown below?

[Note: The use of the word "Article" within the ordinance does not indicate a separate warrant article.]

Yes	1	<b>)</b>
No		7

#### **EXPLANATION:**

**Raymond Land Use Ordinance** 

**ARTICLE 4 – DISTRICT REGULATIONS** 

#### **H. Conditional Zoning Districts**

1. Conditional Zoning District #1, Raymond Hill Wireless Communication Facility Conditional Zone – Conditional Zoning District #1, the Raymond Hill Wireless Communication Facility Conditional Zone, is created as shown on the Land Use Regulation Map. Conditional Zoning District #1 is subject to the regulations applicable in the Rural District (R), as modified by the Conditional Zoning Agreement between the Town of Raymond and Maine RSA #1, Inc., Michael Major and Mary Jean Major attached to this ordinance as Appendix B.

[Appendix B and the amendment to the Land Use Regulation Map as posted with the warrant.]

The proposed conditional rezoning would allow a single cellular tower to be constructed on Raymond Hill. Any development in this conditional zone would need to comply with the applicable standards for the zoning district existing in the Town's ordinances, as modified by the Conditional Zoning Agreement between the Town of Raymond and US Cellular.

The modifications would be: (1) to allow the wireless tower at 680 feet ground elevation when the Raymond Wireless Communications Facilities ordinance prohibits towers above 600 feet ground elevation on Raymond Hill, and (2) to allow the wireless tower to be 125 feet high <u>plus an additional 15—feet of antennas</u> when the Raymond Wireless Communications Facilities ordinance limits the height of towers to 75 feet with an additional 25 feet for each co-locator, up to 125 feet.

The agreement would also require US Cellular to comply with the site plans it submitted as part of the Planning Board site plan approval process and to provide a performance guaranty to the Town. The agreement would also require US Cellular to make the tower available to the Town for public safety communications at no charge.

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Ordinance Articles for Review

#### **Town of Raymond**

Town Meeting Warrant - June 7, 2011

ARTICLE 2: Shall the Town of Raymond Shoreland Zoning Provisions, as adopted May 21, 1994 and amended through June 1, 2010, and Article 6, Section B of the Town of Raymond Land Use Ordinance, as adopted May 21, 1994 and amended through June 1, 2010, be further amended by adding the underscored language and deleting the language in strikeover type, as shown below?

#### **Town of Raymond Shoreland Zoning provisions**

#### INTRODUCTION

These Shoreland Zoning provisions are a part of the Raymond Land Use Ordinance.

#### **SECTION 1. PURPOSES**

The purpose of these ordinance provisions is to further the maintenance of safe and healthful conditions; to prevent and control water pollution; to protect fish spawning grounds, aquatic life, bird and other wildlife habitat; to protect buildings and lands from flooding and accelerated erosion; to protect archaeological and historic resources; to protect freshwater wetlands; to control building sites, placement of structures and land uses; to conserve shore cover, and visual as well as actual points of access to inland waters; to conserve natural beauty and open space; and to anticipate and respond to the impacts of development in shoreland areas.

#### **SECTION 2. AUTHORITY**

These ordinance provisions have been prepared in accordance with the provisions of Title 38 Sections sections 435-449 of the Maine Revised Statutes Annotated (M.R.S.A.).

#### **SECTION 3. APPLICABILITY**

These ordinance provisions apply to all land areas, as currently mapped and in effect, within 600 feet, horizontal distance, of the normal high-water line of any great pond, or river; within 250 feet, horizontal distance, of the upland edge of a freshwater wetland; within 100 feet, horizontal distance, of the normal high-water line of a stream; and any other land designated on the Official Raymond Land Use Map as a Resource Protection, Limited Residential/Recreation I, or Limited Residential/Recreation II District. These ordinance provisions also apply to any structure built on, over or abutting a dock, wharf or pier, or other structure extending beyond below the normal high-water line of a water body or within a wetland.

# SECTION 4. EFFECTIVE DATE AND REPEAL OF FORMERLY ADOPTED ORDINANCE

#### A. Effective Date

These ordinance provisions, which were adopted by the Raymond Town Meeting on December 19, 1991, shall not be effective unless approved by the Department of Environmental Protection. A certified copy of these ordinance provisions, <u>or ordinance amendments</u>, attested and signed by the Town Clerk, shall be forwarded to the Department of Environmental Protection for approval. If the Department of Environmental Protection fails to act on these ordinance provisions, <u>or ordinance amendments</u>, within forty-five (45) days of its receipt of these ordinance provisions, <u>or ordinance amendments</u>, they shall be deemed approved. <del>Upon approval of these ordinance provisions, the shoreland zoning provisions previously adopted prior to December 19, 1991 are hereby repealed.</del>

Any application for a shoreland zoning-related permit submitted to the Town of Raymond within the forty-five (45) day period shall be governed by the terms of these ordinance provisions, or ordinance amendments, if these provisions, or ordinance amendments, are approved by the Department of Environmental Protection.

#### **B.** Sections 15(P) and 15(P-1)

Section 15(P) is repealed on the statutory date established under 38 M.R.S.A. section 438-B(5)<sup>1</sup>, at which time Section 15(P-1) shall become effective. Until such time as Section 15(P) is repealed, Section 15(P-1) is not in effect.

#### **SECTION 5. AVAILABILITY**

A certified copy of these ordinance provisions shall be filed with the Town Clerk and shall be accessible to any member of the public. Copies shall be made available to the public at reasonable cost at the expense of the person making the request. Notice of availability of these ordinance provisions shall be posted.

#### **SECTION 6. SEVERABILITY**

Should any section or provision of these ordinance provisions be declared by the courts to be invalid, such decision shall not invalidate any other section or provision of these ordinance provisions.

#### SECTION 7. CONFLICTS WITH OTHER ORDINANCES

Whenever a provision of these shoreland ordinance provisions conflicts with or is inconsistent with another provision of these ordinance provisions, the other provisions of the Raymond Land Use Ordinance, or of any other ordinance, regulation or statute, administered by the municipality, the more restrictive provision shall control.

#### **SECTION 8. AMENDMENTS**

¹The statutory date established under 38 M.R.S.A. section 438-A(5) is the effective date of state-wide timber harvesting standards. That date is "the first day of January of the 2nd year following the year in which the Commissioner of Conservation determines that at least 252 of the 336 municipalities identified by the Commissioner of Conservation as the municipalities with the highest acreage of timber harvesting activity on an annual basis for the period 1992-2003 have either accepted the state-wide standards or have adopted an ordinance identical to the state-wide standards." 38 M.R.S.A. section 438-A(5) further provides that "the Commissioner of Conservation shall notify the Secretary of State in writing and advise the Secretary of the effective date of the state-wide standards."

These ordinance provisions may be amended by majority vote of the Town Meeting. Copies of amendments, attested and signed by the Town Clerk, shall be submitted to the Department of Environmental Protection following adoption by the municipal legislative body and shall not be effective unless approved by the Department of Environmental Protection. If the Department of Environmental Protection fails to act on any amendment within forty-five (45) days of the Department's receipt of the amendment, the amendment is automatically approved. Any application for a shoreland zoning-related permit submitted to the Town of Raymond within the forty-five (45) day period shall be governed by the terms of the amendment, if such amendment is approved by the Department.

#### SECTION 9. DISTRICTS AND ZONING MAP

#### A. Official Raymond Land Use Map

The areas to which these ordinance provisions are applicable are hereby divided into the following districts as shown on the <u>Raymond</u> Official <del>Raymond</del> Land Use Map, which is made a part of these ordinance provisions:

- 1. Resource Protection (RP)
- 2. Stream Protection (SP) [Adopted 6/1/10]
- 3. Limited Residential/Recreation (LRR1)
- 4. Limited Residential/Recreation II (LRR2)

Note: Article 4 of the Raymond Land Use Ordinance contains a description of Raymond's other zoning districts.

#### B. Certification of **Raymond** Official Raymond Land Use Map

The <u>Raymond</u> Official <del>Raymond</del> Land Use Map shall be certified by the attested signature of the Town Clerk and shall be located in the Town Office.

#### C. Changes to the **Raymond** Official Raymond Land Use Map

If amendments are made in the district boundaries or other matters portrayed on the Official Raymond Land Use Map, in accordance with Section 8, such changes shall be made on the Official Raymond Land Use Map within thirty (30) days after the amendment has been approved by the Department of Environmental Protection.

#### SECTION 10. INTERPRETATION OF DISTRICT BOUNDARIES

Unless otherwise set forth on the <u>Raymond</u> Official <del>Raymond</del> Land Use Map, district boundary lines are property lines, the centerlines of streets, roads and rights of way, and the boundaries of the shoreland area as defined herein. Where uncertainty exists as to the exact location of district boundary lines, the Board of Appeals shall be the final authority as to location.

#### **SECTION 11. LAND USE REQUIREMENTS**

Except as hereinafter specified, no building, structure or land shall hereafter be used or occupied, and no building or structure or part thereof shall hereafter be erected, constructed, expanded, moved, or altered and no new lot shall be created except in conformity with all of the regulations herein specified for the district in which it is located, unless a variance is granted.

#### SECTION 12. NON-CONFORMANCE

#### A. Purpose

It is the intent of these ordinance provisions to promote land use conformities, except that non-conforming conditions that legally existed before the effective date of these ordinance provisions <u>or amendments hereto</u> shall be allowed to continue, subject to the requirements set forth in this <u>Ssection 12</u>. <u>Except as otherwise provided in these ordinance provisions, a non-conforming condition shall not be permitted to become more non-conforming</u>.

#### B. General

- 1. Transfer of Ownership: Non-conforming structures, lots, and uses may be transferred, and the new owner may continue the non-conforming use or continue to use the non-conforming structure or lot, subject to the provisions of these ordinance provisions.
- 2. Repair and Maintenance: These ordinance provisions allow, without a permit, the normal upkeep and maintenance of non-conforming uses and structures including repairs or renovations that which do not involve expansion of the non-conforming use or structure, and such other changes in a non-conforming use or structure as a federal, state, or local building and safety codes may require.

#### C. Non-conforming Structures

1. Expansions: A non-conforming structure may be added to or expanded after obtaining a permit from the same permitting authority as that for a new structure, if such addition or expansion does not increase the non-conformity of the structure. A conforming situation cannot be made nonconforming and a nonconforming situation cannot be made more nonconforming. [Amended 5/18/02]

#### **Further Limitations:**

- a. After January 1, 1989, if any portion of a structure is less than the required setback from the normal high-water line of a water body, tributary stream or upland edge of a wetland, including after relocation, that portion of the structure shall not be expanded in floor area or volume by 30% or more during the lifetime of the structure. If a replacement structure conforms with the requirements of Section 12(C)(3), and is less than the required setback from a water body, tributary stream or wetland, the replacement structure may not be expanded if the original structure existing on January 1, 1989 had been expanded by 30% in floor area and volume since that date. [Amended 5/18/02]
- b. Whenever a new, enlarged, or replacement foundation is constructed under a non-conforming structure, the structure and new foundation must be placed such that the setback requirement is met to the greatest practical extent as determined by the Planning Board or its designee, basing its decision on the

criteria specified in Section 12(C)(2) Relocation, below. If the completed foundation does not extend beyond the exterior dimensions of the structure, except for expansion in conformity with Section 12(C)(1)(a) above, and the foundation does not cause the structure to be elevated by more than three (3) additional feet, as measured from the uphill side of the structure (from original ground level to the bottom of the first floor sill), it shall not be considered to be an expansion of the structure. The replacement of woodenposts by concrete tubes or piers without raising the structure shall not be considered an expansion and shall not require the structure to be moved. However, the construction of a slab foundation would require the structure to be relocated. Construction or enlargement of a basement beneath the existing structure shall not be considered an expansion of the structure provided: [Amended 5/18/02]

- 1) that the structure and new basement are placed such that the setback requirement is met to the greatest practical extent as determined by the Code Enforcement Officer, basing its decision on the criteria specified in subsection 2. Relocation, below; [Amended 5/18/02]
- 2) that the completed basement does not extend beyond the exterior-dimensions of the structure; [Amended 5/18/02]
- 3) that the basement has a floor to ceiling height of six (6) feet or more, has more than 50% of its volume below the existing ground level and is not finished or used as living area; [Amended 5/18/02] and
- 4) that the basement does not cause the structure to be elevated by more than three (3) additional feet above the original or new location's ground elevation. [Amended 5/18/02]
- c. No structure, which is less than the required setback from the normal highwater line of a water body, tributary stream, or upland edge of a wetland, shall be expanded toward the water body, tributary stream, or wetland. Notwithstanding any other language in Section 12, Subsection C.1 or any other sections of the Ordinance, no portion of a porch, deck or patio that has no existing roof structure, and that is closer to the normal high-waterline than the existing enclosed area of the structure may be roofed over or enclosed. Only a porch, deck or patio that is attached to the main structure and that has a legally existing roof structure that is attached to or is an integral part of the main structure, and that is closer to the normal highwaterline than the existing enclosed area of the main structure may be enclosed to the extent of the footprint established by the legally existing roof structure. [Amended 5/18/02]
- 2. Relocation: A non-conforming structure may be relocated within the boundaries of the parcel on which the structure is located provided that the site of relocation conforms to all setback requirements to the greatest practical extent as determined by the Code Enforcement Officer, and provided that the applicant demonstrates that the present subsurface sewage disposal system meets the requirements of State law, the State of Maine Subsurface Wastewater Disposal

Rules (Rules), and the Town's standards, or that a new system can be installed in compliance with the law, said Rules and local standards. In no case shall a structure be relocated in a manner that causes the structure to be more nonconforming. In determining whether the building relocation meets the setback to the greatest practical extent, the Code Enforcement Officer shall consider the size of the lot, the slope of the land, the potential for soil erosion, the location of other structures on the property and on adjacent properties, the location of the septic system and other on-site soils suitable for septic systems, and the type and amount of vegetation to be removed to accomplish the relocation. When it is necessary to remove vegetation within the water or wetland setback area in order to relocate a structure, the Code Enforcement Officer shall require replanting of native vegetation to compensate for the destroyed vegetation. In addition, the area from which the relocated structure was removed must be replanted with vegetation. Replanting shall be required as follows:

- a. Trees removed in order to relocate a structure must be replanted with at least one native tree, three (3) feet in height, for every tree removed. If more than five trees are planted, no one species of tree shall make up more than 50% of the number of trees planted. Replaced trees must be planted no further from the water or wetland than the trees that were removed. Other woody and herbaceous vegetation, and ground cover, that are removed or destroyed in order to relocate a structure must be re-established. An area at least the same size as the area where vegetation and/or ground cover was disturbed, damaged, or removed must be reestablished within the setback area. The vegetation and/or ground cover must consist of similar native vegetation and/or ground cover that was disturbed, destroyed or removed.
- b. Where feasible, when a structure is relocated on a parcel the original location of the structure shall be replanted with vegetation which may consist of grasses, shrubs, trees, or a combination thereof.
- 3. Reconstruction or Replacement: Any non-conforming structure which is located less than the required setback from the normal high-water line of a water body. tributary stream, or upland edge of a wetland and which is removed, or damaged or destroyed, regardless of the cause, by more than 50% of the market value of the structure before such damage, destruction or removal, may be reconstructed or replaced provided that a permit is obtained within one year eighteen months of the date of said damage, destruction, or removal, and provided that such reconstruction or replacement is in compliance with the water setback requirement to the greatest practical extent as determined by the Code Enforcement Officer in accordance with the purposes of these ordinance provisions. In no case shall a structure be reconstructed or replaced so as to increase its non-conformity. If the reconstructed or replacement structure is less than the required setback it shall not be any larger than the original structure, except as allowed pursuant to Section 12(C)(1) above, as determined by the nonconforming floor area and volume of the reconstructed or replaced structure at its new location. If the total amount of floor area and volume of the original structure can be relocated or reconstructed beyond the required setback area, no portion of the relocated or reconstructed structure shall be replaced or constructed at less than the setback requirement for a new structure. When it is

necessary to remove vegetation in order to replace or reconstruct a structure, vegetation shall be replanted in accordance with Section 12(C)(2) above.

Any non-conforming structure which is located less than the required setback from the normal high-water line of a water body, tributary stream, or upland edge of a wetland and which is damaged or destroyed by 50% or less of the market value of the structure, excluding normal maintenance and repair, may be reconstructed in place with a permit from the Code Enforcement Officer within one year of such damage, destruction, or removal. In determining whether the building reconstruction or replacement meets the water setback to the greatest practical extent the Code Enforcement Officer shall consider, in addition to the criteria in paragraph 2 above, the physical condition and type of foundation present, if any.

4. Change of Use of a Non-conforming Structure: The use of a non-conforming structure may not be changed to another use unless the Board of Appeals after receiving a written application determines that the new use will have no greater adverse impact on the water body, tributary stream, or wetland, or on the subject or adjacent properties and resources than the existing use. In determining that no greater adverse impact will occur, the Board of Appeals shall require written documentation from the applicant, regarding the probable effects on public health and, erosion and sedimentation, water quality, fish and wildlife habitat, vegetative cover, visual and actual points of public access to waters, natural beauty, flood plain management, archaeological and historic resources, and commercial fishing and maritime activities, and other functionally water-dependent uses.

#### D. Non-conforming Uses

- 1. Expansions: Expansions of non-conforming uses are prohibited, except that non-conforming residential uses may, after obtaining a permit from the Code Enforcement Officer, be expanded within existing residential structures or within expansions of such structures as <u>allowed permitted</u> by Article 3 of the Raymond Land Use Ordinance and by Section 12, Subsection C.1.a above.
- 2. Resumption Prohibited: A lot, building or structure in or on which a non-conforming use is discontinued for a period exceeding one year, or which is superseded by a conforming use, may not again be devoted to a non-conforming use except that the Board of Appeals may, for good cause shown by the applicant, grant up to a one year extension to that time period. This provision shall not apply to the resumption of a use of a residential structure provided that the structure has been used or maintained for residential purposes during the preceding five- (5) year period.
- 3. Change of Use: An existing non-conforming use may be changed to another nonconforming use provided that the proposed use has no greater adverse impact on the subject and adjacent properties and resources than the former use, as determined by the Board of Appeals. The determination of no greater adverse impact shall be made according to criteria listed in Section 12, Subsection C.4 above.

#### E. Non-conforming Lots

The provisions of this section shall apply to non-conforming lots in the shoreland districts, provided that the requirements of Article 3, Section A.3 of the Raymond Land Use Ordinance can first be met by said non-conforming lots.

- 1. Non-conforming Lots: A legal non-conforming lot of record as of the effective date of these ordinance provisions or amendment thereto may be built upon, without the need for a variance, provided that such lot is in separate ownership and not contiguous with any other lot in the same ownership, and that all requirements of these ordinance provisions and other relevant Town ordinances, except lot area size, lot width and shore frontage, can be met. Variances relating to setback or other requirements not involving lot area, lot width or shore and road frontage shall be obtained by action of the Board of Appeals. [Amended 5/18/02]
- 2. Contiguous Built Lots: If two or more contiguous lots or parcels are in a single or joint ownership of record at the time of adoption of these ordinance provisions, if all or part of the lots do not meet the dimensional requirements of these ordinance provisions, and if a principal use or structure exists on each lot, the non-conforming lots may be conveyed separately or together, provided that the State Minimum Lot Size Law (12 M.R.S.A. sections 4807-A through 4807-D) and the State of Maine and local Subsurface Wastewater Disposal Rules are complied with. If two or more principal uses or structures existed on a single lot of record on the effective date of these ordinance provisions, each may be sold on a separate lot provided that the above referenced law and rules are complied with. When such lots are divided each lot thus created must be as conforming as possible to the dimensional requirements of these ordinance provisions.
- 3. Contiguous Lots Vacant or Partially Built: If two or more contiguous lots or parcels are in single or joint ownership of record at the time of or since adoption or amendment of these ordinance provisions, if any of these lots do not individually meet the dimensional requirements of these ordinance provisions or subsequent amendments, and if one or more of the lots are vacant or contain no principal structure the lots shall be combined to the extent necessary to meet the dimensional requirements, except when the landowner can meet the requirements of Article 3, Section 3.b of the Raymond Land Use Ordinance prior to September 26, 1992.

#### SECTION 13. ESTABLISHMENT OF SHORELAND DISTRICTS

#### A. Resource Protection District (RP)

The Resource Protection District includes areas in which development would adversely affect water quality, productive habitat, biological ecosystems, or scenic and natural values. This district shall include the following areas when they occur within the limits of the shoreland zone, except that areas that are currently developed need not be included in the Resource Protection District:

- 1. Areas within 250 feet, horizontal distance, of the upland edge of freshwater wetlands, and wetlands associated with great ponds and rivers, which are rated "moderate" or "high" value waterfowl and wading bird habitat, including nesting and feeding areas, by the Maine Department of Inland Fisheries and Wildlife (MDIF&W) that are depicted on a Geographic Information System (GIS) data layer maintained by either MDIF&W or the Department as of December 31, 2008 as of January 1, 1973. For purposes of this paragraph "wetlands associated with great ponds and rivers" shall mean areas characterized by non-forested wetland vegetation and hydric soils that are contiguous with a great pond or river, and have a surface elevation at or below the water level of the great pond or river during the period of normal high water. "Wetlands associated with great ponds or rivers" are considered to be part of that great pond or river.
- 2. Flood plains along rivers and flood plains along artificially formed great ponds along rivers, defined by the 100 year flood plain as designated on the Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Maps or Flood Hazard Boundary Maps, or the flood of record, or in the absence of these, by soil types identified as recent flood plain soils.
- 3. Areas of two or more contiguous acres with sustained slopes of 20% or greater.
- 4. Areas of two (2) or more contiguous acres supporting wetland vegetation and hydric soils, which are not part of a freshwater wetland as defined, and which are not surficially connected to a water body during <u>period of normal spring</u> high water.
- 5. Land areas along rivers subject to severe bank erosion and undercutting.
- 6. Other land areas designated as Resource Protection on the <u>Raymond</u> Official Raymond Land Use Map.

#### B. Stream Protection District (SP).

The Stream Protection District includes all land areas within one hundred (100) feet, horizontal distance, of the normal high-water line of a stream, exclusive of those areas within two-hundred and fifty (250) feet, horizontal distance, of the normal high-water line of a great pond, or river, or within two hundred and fifty (250) feet, horizontal distance, of the upland edge of a wetland. Where a stream and its associated shoreland area are located within two-hundred and fifty (250) feet, horizontal distance, of the

above water bodies or wetlands, that land area shall be regulated under the terms of the shoreland district associated with that water body or wetland. [Adopted 6/1/10]

#### C. Limited Residential/Recreational I District (LRR1)

The Limited Residential/Recreational I District <u>includes</u> those areas suitable for moderate residential and recreational development as designated on the <u>Raymond</u> Official <del>Raymond</del> Land Use Map. It includes areas other than those in the Resource Protection or Stream Protection Districts.

#### D. Limited Residential/Recreational II District (LRR2)

The Limited Residential/Recreational II District includes those areas suitable for low-density residential and recreational development as designated on the <u>Raymond</u> Official <del>Raymond</del> Land Use Map. It includes areas other than those in the Resource Protection or Stream Protection Districts.

#### **SECTION 14. TABLE OF LAND USES**

All land use activities, as indicated in Table 1, Land Uses in the Shoreland Zone, shall conform with all of the applicable land use standards in Section 15. If a specific land use activity is not included in Table 1, the Board of Appeals shall make a determination about the applicability of these shoreland zoning provisions to said activity when so requested by a landowner or municipal official. The district designation for a particular site shall be determined from the Official Raymond Land Use Map.

#### A. Key to Table 1:

- Yes Allowed (no permit required but the use must comply with all applicable State and local standards and ordinances.
- No Prohibited
- PB Requires Allowed with permit issued by the Planning Board
- CEO Requires <u>Allowed with</u> permit issued by the Code Enforcement Officer

#### **B.** Abbreviations:

- RP Resource Protection
- SP Stream Protection
- LR/R-I Limited Residential/Recreational I
- LR/R-II Limited Residential/Recreational II

#### TABLE 1 "LAND USES IN THE SHORELAND ZONE"

LAND USES	RP	SP	LRR1 LRR2
1. Non-intensive recreational uses not requiring structures such as	yes	yes	yes
hunting, fishing and hiking			
2. Motorized vehicular traffic on existing roads and trails	yes	yes	yes
3. Forest management activities except for timber harvesting	yes	yes	yes
4. Timber harvesting*	CEO <sup>1</sup>	yes	yes
5. Clearing or removal of vegetation for activities other than timber	CEO <sup>1</sup>	CEO	<del>yes</del>
harvesting approved construction and other allowed uses			<u>CEO</u>
6. Fire prevention activities	yes	yes	yes
7. Wildlife management practices	yes	yes	yes
8. Soil and water conservation practices	yes	yes	yes
LAND USES contd.	RP	SP	LRR1 LRR2
9. Mineral exploration*	yes <sup>2</sup>	no	yes <sup>2</sup>
10. Mineral extraction including sand and gravel	CEO <sup>3</sup>	no	CEO

11. Surveying and resource analysis	yes	yes	yes
12. Emergency operations	yes	yes	yes
13. Agriculture*	PB	yes	yes
14. Aquaculture	PB	PB	PB
15. Principal structures and uses	•	•	
15. A. Single family residential	no	no	CEO
15. B. Two family residential	no	no	CEO
15. C. Multi-family residential	no	no	no
15. D. Small non-residential facilities for education, scientific, or nature	PB	PB	CEO
interpretation purposes	РБ	РБ	CEO
15. E. Municipal [Adopted 3/18/00]	no	no	PB
15 F. Elderly Housing [Added 5/21/05]	no	no	yes
16. Structure accessory to allowed uses	PB	PB	CEO
17. Piers, docks, wharves, bridges and other structures and uses	•		
extending over or below the normal high water line or within a wetland			
17. A. Temporary	CEO <sup>7</sup>	CEO	<u>CEO</u> <sup>7</sup>
17. B. Permanent	PB	PB	PB
18. Conversions of seasonal residences to year-round residences	no	no	CEO
19. Home occupations**	no	no	yes
20. Private sewage disposal systems for allowed uses	no	no	CEO
21. Essential services	PB <sup>4</sup>	PB4	PB
22. Service drops, as defined, to allowed uses	yes	yes	yes
23. Public and private recreational areas involving minimal structural	PB	PB	PB
development	LD	ГD	ГЪ
24. Personal campsites	CEO	CEO	CEO
25. Campgrounds	no <sup>5</sup>	no	PB
26. Road and driveway construction*	no <sup>6</sup>	PB	CEO
27. Land management roads	PB	yes	yes
28. Parking facilities	no <sup>5</sup>	no	PB
29. Marinas	no	PB	PB
30. Filling and earthmoving of less than 10 cubic yards	CEO	CEO	yes
31. Filling and earthmoving of more than 10 cubic yards	PB	PB	CEO
32. Signs*	yes	yes	yes
33. Uses similar to allowed uses	CEO	CEO	CEO
34. Uses similar to uses requiring a CEO permit	CEO	CEO	CEO
35. Uses similar to uses requiring a PB permit	PB	PB	PB

<sup>\*</sup> There may be additional performance standards in Article 9 of the Raymond Land Use Ordinance beyond those in Section 15 of these shoreland zoning provisions.

<sup>\*\*</sup> Home occupations are those land uses that conform with the requirements of Article 9. A home occupation that conforms to Article 9 and that is specifically permitted by Article 11 of the Raymond Land Use Ordinance shall be considered a permitted use in the Limited Residential/Recreation I and II Districts. All other home occupations not specifically listed in the definitions of home occupations in Article 12 of the Raymond Land Use Ordinance shall be considered conditional uses that must conform to the standards set forth in Article 9, Section B of the Raymond Land Use Ordinance and that must be reviewed and approved by the Appeals Board.

- <sup>1</sup> In RP not permitted within 100 feet of the normal high water line of great ponds, except to remove safety hazards.
- <sup>2</sup> Requires permit from the Code Enforcement Officer if more than 100 square feet of surface area, in total, is disturbed.
- <sup>3</sup> In RP not permitted in areas so designated because of wildlife value.
- <sup>4</sup> See further restrictions in Section 15, Subsection M.2.
- <sup>5</sup> Except for Panther Run's floodplain, in which case a permit is required from the Planning Board.
- <sup>6</sup> Except to provide for permitted uses within the district, or where no reasonable alternative route or location is available outside the RP area, in which case a permit is required from the Planning Board.
- <sup>7</sup> Excluding bridges and other crossings not involving earthwork, in which case no permit is required.

#### SECTION 15. LAND USE STANDARDS

All land use activities within the shoreland zone shall conform to the following provisions, if applicable. An asterisk (\*) found next to the section headings listed below indicates that there may be additional performance standards in Article 9 of the Raymond Land Use Ordinance.

#### A. Minimum Lot Standards and Setbacks

- 1. Lots shall meet or exceed the following minimum lot size requirements:
  - a. Limited Residential/Recreational I two (2) acres; and
  - b. Limited Residential Recreational II three (3) acres.
  - c. Resource Protection and Stream Protection For purposes of determining minimum lot size requirements for land within the RP and SP districts, those districts shall be treated as overlay districts and the minimum lot size shall be the minimum required under Article 4 of the Town of Raymond Land Use Ordinance. [Adopted 6/1/10]
- 2. A lot abutting a lake, pond, river, stream, road, water body or wetland shall meet or exceed the following minimum shore and road frontage requirements [Amended 3/18/00] [Amended 5/18/02]:
  - a. Residential per dwelling unit 225 feet;
  - b. Governmental, Institutional, Commercial, or Industrial per principal structure 300 feet; and
  - c. Public and Private Recreational Facilities 225 feet.

Shore frontage shall be measured in a straight line between the points of intersection of the side lot lines with the shoreline at normal high water elevations.

- 3. The minimum building setbacks shall be as follows:
- a. Front 30 feet;
- b. Side 20 feet;
- c. Rear 30 feet; and
- d. Normal high water line of a lake, pond, stream, or other water body, or the upland edge of a protected wetland, whichever is greater, except when covered by Section 15, Subsection A.3.e. below 100 feet.
- e. Upland edge of a protected wetland of 10 or more acres in size that is rated as having high or moderate wildlife habitat value 250 feet.

- f. Right-of-way owned by the property owner, the set back shall be no closer to the traveled portion than the abutting property owners building or 10 feet which ever is less. [Adopted 3/18/00]
- 4. Land below the normal high-water line of a water body or upland edge of a wetland and land beneath roads serving more than two (2) lots shall not be included toward calculating minimum lot area.
- 5. Lots located on opposite sides of a public or private road shall be considered each a separate tract or parcel of land unless such road was established by the owner of land on both sides thereof after September 22, 1971.
- 6. The minimum width of any portion of any lot within one hundred (100) feet, horizontal distance, of the normal high-water line of a water body or upland edge of a wetland shall be equal to or greater than the shore frontage requirement for a lot with the proposed use. If more than one residential dwelling unit, ormore than one principal governmental, institutional, commercial or industrial structure or use, or combination thereof, is constructed or established on a single parcel, all dimensional requirements shall be met for each additional dwelling unit or principal structure, or use.
- 7. Elderly Housing as defined in the Land Use Ordinance shall:
- a. Meet a net residential density of forty thousand (40,000) square feet per unit.
- b. Meet the standards of Article 8, C, (Items 1 & 3.a. & b, & D. in the Land Use Ordinance. [Added 5/21/05]

#### **B.** Principal and Accessory Structures

1. All new permitted principal and accessory structures shall be set back at least one-hundred (100) feet, horizontal distance, from the normal high-water line of any lakes, ponds, other water bodies, tributary streams, or the upland edge of a wetland.

In addition the water body, tributary stream, or wetland setback provision shall apply to neither structure that require direct access to the water <u>body or wetland</u> as an operational necessity, such as piers, docks and retaining walls, nor to other functionally water-dependent uses.

2. On a non-conforming lot of record on which only a residential structure exists, and it is not possible to place an accessory structure meeting the required water body, tributary stream or wetland setbacks, the code enforcement officer may issue a permit to place a single accessory structure, with no utilities, for the storage of yard tools and similar equipment. Such accessory structure shall not exceed eighty (80) square feet in area nor eight (8) feet in height, and shall be located as far from the shoreline or tributary stream as practical and shall meet

all other applicable standards, including lot coverage and vegetation clearing limitations. In no case shall the structure be located closer to the shoreline or tributary stream than the principal structure.

- 3. Principal or accessory structures and expansions of existing structures that are permitted in the Resource Protection, Stream Protection, Limited Residential/Recreational I, and Limited Residential/Recreational II Districts, shall not exceed thirty-five (35) feet in height. This provision shall not apply to structures such as transmission towers, windmills, antennas, and similar structures having no floor area.
- 4. The first lowest floor elevation or openings of all buildings and structures including basements shall be elevated at least one foot above the elevation of the 100 year flood, the flood of record, or in the absence of these, the flood level as defined by soil types identified as recent flood plain soils. Any new construction, including prefabricated buildings, shall be anchored to prevent flotation and lateral movement and shall be constructed with flood-resistant materials and methods. All new and replacement water supply and sewage disposal facilities shall be so located and designed as to minimize infiltration, contamination or other impairment by flooding.
- 5. The total <u>footprint</u> area of all structures, parking lots and other non-vegetated surfaces, within the shoreland zone shall not exceed fifteen (15) percent of the lot or a portion thereof located within the shoreland zone, including land area previously developed.
- 6. Retaining walls that are not necessary for erosion control shall meet the structure setback requirement, except for low retaining walls and associated fill provided all of the following conditions are met:
  - a. The site has been previously altered and an effective vegetated buffer does not exist;
  - b. The wall(s) is (are) at least 25 feet, horizontal distance, from the normal highwater line of a water body, tributary stream, or upland edge of a wetland;
  - c. The site where the retaining wall will be constructed is legally existing lawn or is a site eroding from lack of naturally occurring vegetation, and which cannot be stabilized with vegetative plantings;
  - d. The total height of the wall(s), in the aggregate, are no more than 24 inches;
  - e. Retaining walls are located outside of the 100-year floodplain on rivers, streams, coastal wetlands, and tributary streams, as designated on the Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Maps or Flood Hazard Boundary Maps, or the flood of record, or in the absence of these, by soil types identified as recent flood plain soils.

- f. The area behind the wall is revegetated with grass, shrubs, trees, or a combination thereof, and no further structural development will occur within the setback area, including patios and decks; and
- g. A vegetated buffer area is established within 25 feet, horizontal distance, of the normal high-water line of a water body, tributary stream, or upland edge of a wetland when a natural buffer area does not exist. The buffer area must meet the following characteristics:
  - 1) The buffer must include shrubs and other woody and herbaceous vegetation. Where natural ground cover is lacking the area must be supplemented with leaf or bark mulch;
  - 2) Vegetation plantings must be in quantities sufficient to retard erosion and provide for effective infiltration of stormwater runoff;
  - 3) Only native species may be used to establish the buffer area;
  - 4) A minimum buffer width of 15 feet, horizontal distance, is required, measured perpendicularly to the normal high-water line or upland edge of a wetland;
  - 5) A footpath not to exceed the standards in Section 15(P)(2)(a), may traverse the buffer.
- 1) 7. Notwithstanding the requirements stated above, stairways or similar structures may be allowed with a permit from the Code Enforcement Officer, to provide shoreline access in areas of steep slopes or unstable soils provided; that the structure is limited to a maximum of four (4) feet in width; that the structure does not extend below or over the normal high-water line of a water body or upland edge of a wetland (unless permitted by the Department of Environmental Protection pursuant to the Natural Resources Protection Act, Title 38, Section 480-C); and that the applicant demonstrates that no reasonable access alternative exists on the property.

# C. Piers, Docks, Wharves, Bridges and Other Structures and Uses Extending Over or <u>Below</u> <del>Beyond</del> the Normal high-water Line of a Water Body or Within a Wetland

- 1. Access from shore shall be developed on soils appropriate for such use and constructed so as to control erosion.
- 2. The location shall not interfere with existing developed or natural beach areas.
- 3. The facility shall be located so as to minimize adverse effects on fisheries.
- 4. The facility shall be no larger in dimension than necessary to carry on the activity and be consistent with <u>the surrounding character</u> existing conditions, use, and character of the area. A temporary pier, dock or wharf in non-tidal waters shall not be wider than six feet for non-commercial uses.

- 5. All temporary structures must be removed to beyond the normal high water line by December first of each year, or a penalty of \$100.00 per day beyond December first shall be imposed.
- 6. No new structure shall be built on, over or abutting a pier, wharf, dock or other structure extending beyond the normal high-water line of a water body or within a wetland unless the structure requires direct access to the water as an operational necessity.
- 7. No existing structures built on, over or abutting a pier, dock, wharf or other structure extending beyond the normal high-water line of a water body or within a wetland shall be converted to residential dwelling units in any district.
- 8. Structures built on, over or abutting a pier, wharf, dock or other structure extending beyond the normal high-water line of a water body or within a wetland shall not exceed twenty (20) feet in height above the pier, wharf, dock or other structure.
- 9. Permanent structures projecting into or over water bodies shall require a permit from the Department of Environmental Protection pursuant to the Natural Resource Protection Act, Title 38 M.R.S.A., Section 480-C.

## D. Campgrounds

Campgrounds shall conform to the minimum requirements imposed under State licensing procedures, Town standards and the following:

- 1. Campgrounds shall contain a minimum of twenty thousand (20,000) square feet of land, not including roads and driveways, for each site. Land supporting wetland vegetation, and land below the normal high-water line of a water body shall not be included in calculating land area per site.
- 2. The areas intended for placement of a recreational vehicle, tent or shelter, and utility and service buildings shall be set back a minimum of one hundred (100) feet, horizontal distance, from the normal high-water line of any lake, pond, other water bodies, tributary streams, or the upland edge of a wetland.

# E. Personal Campsites\*

Any premise providing temporary accommodation for campers in a recreational vehicle, trailer or tent and used exclusively by the owner of the property and his/her immediate family shall be permitted, provided the following conditions are met:

1. Such private campgrounds shall be limited to no more than one (1) campsite and may not be utilized for more than 90 calendar days per calendar year, beginning from the date of first use, including storage of a recreational unit, excepting that, the owner of a lot/parcel used as his/her primary residence may store the recreational vehicle(s) or camper(s) owned and registered to him/her. All structures must be removed at the end of the 90 days.

- 2. If two recreational vehicles or trailers are sited on one lot/parcel located in the shoreland district, each shall contain at least 30,000 square feet, and in all other zones each campsite shall contain at least 30,000 square feet.
- 3. In no case shall two campsites comprise more than fifty (50) percent of any lot/parcel, and in no case shall the campsite(s) comprise more than fifty (50) percent of any lot/parcel which also has a seasonal or year round structure on the lot/parcel.
- 4. All setback requirements must be met, which shall apply to any part of tent or recreational unit, including awnings.
- 5. A permit must be obtained before the first day of use.
- 6. Size of a tent or recreational unit on an individual campsite shall be limited to 280 square feet of floor area, measured from the overall outside dimensions.
- 7. The clearing of vegetation for the siting of the recreational vehicle, tent or similar shelter in a Resource Protection District shall be limited to one thousand (1,000) square feet.
- 8. All waste must be disposed of according to all State and local regulations.
- 9. A written sewage disposal plan describing the proposed method and location of sewage disposal shall be required for each campsite and shall be approved by the Local Plumbing Inspector. Where disposal is off-site, written authorization from the receiving facility or landowner is required.

#### F. Commercial and Industrial Uses

The following new commercial and industrial uses are prohibited within the shoreland zone adjacent to any lakes, ponds, and Panther Run, including but not limited to:

- 1. Auto washing facilities;
- 2. Auto or other vehicle service and/or repair operations, including body shops;
- 3. Chemical and bacteriological laboratories;
- 4. Storage of chemicals, including herbicides, pesticides or fertilizers other than amounts normally associated with individual households or farms;
- 5. Commercial painting wood preserving, and furniture stripping;
- 6. Dry cleaning establishments;
- 7. Electronic circuit assembly;
- 8. Laundromats, unless connected to a sanitary sewer;

- 9. Metal plating, finishing, or polishing;
- 10. Petroleum or petroleum product storage and/or sale except storage on same property as use occurs and except for storage and sales associated with marinas;
- 11. Photographic processing;
- 12. Printing.

# G. Parking Areas\*

- 1. Parking areas shall meet the shoreline <u>and tributary stream</u> setback requirements for structures for the district in which such areas are located and shall also meet the off-street parking requirements contained in Article 9 of the Raymond Land Use Ordinance. The setback requirement for parking areas serving public boat launching facilities <u>may shall</u> be <u>reduced tono</u> less than fifty (50) feet, <u>horizontal distance</u>, from the <u>normal high-water line or upland edge of a wetlandshoreline or tributary stream</u>, if the Planning Board finds that no other reasonable alternative exists <u>further from the shoreline or tributary stream</u>.
- 2. Parking areas shall be adequately sized for the proposed use and shall be designed to prevent storm water runoff from flowing directly into a water body, tributary stream or wetland and where feasible, to retain all runoff on-site.
- 3. In determining the appropriate size of proposed parking facilities, the following shall apply:
  - a. Typical parking space/vehicle: Approximately ten (10) feet wide and twenty (20) feet long, except that parking spaces for a vehicle and boat trailer shall be forty (40) feet long.
  - b. Internal travel aisles: Approximately twenty (20) feet wide.

# H. Roads and Driveways

The following standards shall apply to the construction of roads and/or driveways and drainage systems, culverts and other related features.

1. Roads and driveways shall be set back at least one hundred (100) feet, horizontal distance, from the normal high-water line of a great pond or a river that flows to a great pond, and one hundred (100) feet, horizontal distance, from the normal high-water line of other water bodies, tributary streams, or the upland edge of a wetland unless no reasonable alternative exists as determined by the Planning Board. If no other reasonable alternative exists, the Planning Board may reduce the road and/or driveway setback requirement shall be to no less than fifty (50) feet, horizontal distance, upon clear showing by the applicant that appropriate techniques will be used to prevent sedimentation of the water body, tributary stream, or wetland. Such techniques may include, but are not limited to, the installation of settling basins, and/or the effective use of additional ditch relief

culverts and turnouts placed so as to avoid sedimentation of the water body, tributary stream, or wetland. On slopes of greater than twenty (20) percent the road and/or driveway setback shall be increased by ten (10) feet, horizontal distance, for each five (5) percent increase in slope above twenty (20) percent. This subsection shall apply neither to approaches to water crossings nor to roads or driveways that provide access to permitted structures, and facilities located nearer to the shoreline or tributary stream due to an operational necessity, excluding temporary docks for recreational purposes. Roads and driveways providing access to permitted structures within the setback area shall comply fully with the requirements of Section 15(H)(1) except for that portion of the road or driveway necessary for direct access to the structure.

- 2. Existing public roads may be expanded within the legal road right-of-way regardless of its their setback from a water body, tributary stream or wetland.
- 3. New roads and driveways are prohibited in a Resource Protection District except that the Planning Board may grant a permit to construct a road or driveway to provide access to permitted uses within the district. A road or driveway may also be, or asapproved by the Planning Board in a Resource Protection District, upon a finding that no reasonable alternative route or location is available outside the district. When a road or driveway is permitted in a Resource Protection District, in which case the road and/or driveway shall be set back as far as practicable from the normal high-water line of a water body, tributary stream, or upland edge of a wetland.
- 4. Road <u>and driveway</u> banks shall be no steeper than a slope of two (2) horizontal to one (1) vertical, and shall be graded and stabilized in accordance with the provisions for erosion and sedimentation control contained in subsection  $\underline{R}$   $\underline{Q}$ .
- 5. Road <u>and driveway</u> grades shall be no greater than eight (8) percent.
- 6. A new driveway in any zone shall be constructed and maintained to prevent water or runoff from reaching the paved or traveled portion of the street. This standard shall not be subject to a waiver by the Planning Board or a variance by the Board of Appeals. [Adopted 12/19/91] [Amended 5/15/93] [Amended 3/20/99]
- 7. In order to prevent road <u>and driveway</u> surface drainage from directly entering water bodies <u>tributary streams or wetlands</u>, roads <u>and driveways</u> shall be designed, constructed, and maintained to empty onto an unscarified buffer strip at least (50) feet plus two times the average slope, in width between the outflow point of the ditch or culvert and the normal high-water line of a water body, tributary stream, or upland edge of a wetland. <u>Road sSurface</u> drainage, which is directed to an unscarified buffer strip, shall be diffused or spread out to promote infiltration of the runoff and to minimize channelized flow of the drainage through the buffer strip. All cut or fill banks and areas of exposed mineral soil in the immediate vicinity of watercourses shall be revegetated or otherwise stabilized.
- 8. Ditch relief (cross drainage) culverts, drainage dips and water turnouts shall be installed in a manner effective in directing drainage onto unscarified buffer strips

before the flow in the road or ditches gains sufficient volume or head to erode the road, <u>driveway</u>, or ditch. To accomplish this, the following shall apply:

a. Ditch relief culverts, drainage dips and associated water turnouts shall be spaced along the road, or driveway at intervals no greater than indicated in the following table:

Road Grade Spacing	Percentage Grade	Feet
	0 – 2%	250
	3 - 5%	200 - 135
	6 – 10%	100 - 80
	11 – 15%	80 - 60
	16 – 20%	60 – 45
	21% +	40

- b. Drainage dips may be used in place of ditch relief culverts only where the road grade is eight (8) percent or less.
- c. On <del>road</del> sections having slopes greater than eight (8) percent, ditch relief culverts shall be placed <del>across the road</del> at approximately a thirty- (30) degree angle downslope from a line perpendicular to the centerline of the road <u>or driveway</u>.
- d. Ditch relief culverts shall be sufficiently sized and properly installed in order to allow for effective functioning, and their inlet and outlet ends shall be stabilized with appropriate materials.
- 9. Ditches, culverts, bridges, dips, water turnouts and other storm water runoff control installations associated with roads <u>and driveways</u> shall be maintained on a regular basis to assure effective functioning.

# I. Signs\*

The following provisions shall govern the use of signs in the Resource Protection, Stream Protection, Limited Residential/Recreation I and Limited Residential/Recreation II Districts:

- 1. Signs and billboards relating to goods and services sold on the premises shall be permitted allowed, provided that such signs shall not exceed six (6) square feet in area and shall not exceed two (2) signs per premises. Billboards and sSigns relating to goods or services not sold or rendered on the premises shall be prohibited.
- 2. Name signs shall be are permitted allowed, provided such signs shall not exceed two (2) signs per premises.
- 3. Residential users may display a single sign not over three (3) square feet in area relating to the sale, rental, or lease of the premises.

- 4. Signs relating to trespassing and hunting shall be permitted allowed without restriction as to number provided that no such sign shall exceed two (2) square feet in area.
- 5. Signs relating to public safety shall be permitted allowed without restriction.
- 6. No sign shall extend higher than twenty (20) feet above the ground.
- 7. Signs may be illuminated only by shielded, non-flashing lights.

#### J. Storm Water Runoff and Flood Protection

- 1. All new construction and development and related site improvements shall be designed, located, and constructed, both during their construction and as constructed, to minimize storm water runoff from the site in excess of the natural pre-development conditions. Where possible, existing natural runoff control features, such as berms, swales, terraces and wooded areas shall be retained in order to reduce runoff and encourage infiltration of storm water.
- 2. Storm water runoff control systems shall be maintained as necessary to ensure proper functioning.
- 3. No development of any nature shall be permitted within Zones A or A1-A30 on the Flood Insurance rate Map unless the developer demonstrates that the cumulative effect of the proposed development, when combined with all other existing and anticipated development will not raise the flood elevation more then one foot at any point in the community, or cause any detrimental impacts to downstream properties or receiving waters. A full analysis of the impact of the proposed development shall be undertaken by a Licensed Professional Engineer. The analysis shall, at a minimum, consider the following;
  - The impact of the development on downstream channel velocities and potential for erosion.
  - The capacity of receiving channels and structures.
  - Pre-development and post-development flood elevations.
  - The impact of any reduction in flood storage capacity.

An engineering study shall be undertaken for all subdivisions proposed on land that falls within a flood zone, where the flood plain elevation has not been determined. [Amended 12/02/08]

4. In the event that any alteration or relocation of a watercourse is proposed, before processing an application further, the Building Inspector shall notify any adjacent downstream communities, the Maine Department of Inland Fisheries and Wildlife, and the Maine Bureau of Civil Emergency Preparedness, with copies of such notices to the Federal Emergency Management Agency, of the proposed action, and such alteration or relocation shall be permitted only in a manner which will assure that the existing capability of the watercourse to carry a 100-year flood is maintained.

# K. Septic Waste Disposal\*

- 1. All plumbing shall be connected to public collection and treatment facilities when such facilities are available.
- 2. All subsurface sewage disposal systems shall be installed in conformance with the "State of Maine Subsurface Wastewater Disposal Rules" (Rules), and Town regulations, and the following:
  - a. <u>clearing or removal of woody vegetation necessary to site a new system and any associated fill extensions, shall not extend closer than seventy-five (75) feet, horizontal distance, from the normal high-water line of a water body or the upland edge of a wetland, and</u>
  - b. a holding tank is not allowed for a first-time residential use in the shoreland zone.

<u>Note:</u> The State's Rules<del>, among other standards,</del> require that: T the minimum setback for new subsurface sewage disposal systems, shall be no less than one hundred (100) horizontal feet from the normal high-water line of a perennial water body.

- a. Replacement systems shall meet the standards for replacement systems as contained in the Rules.
- 3. Where daily sewage flow exceeds 2,000 gallons, the minimum setback for new subsurface sewage disposal systems shall be 300 feet from the normal high-water line of a perennial water body.
- 4. The minimum setback distances from water bodies for all new subsurface sewage disposal systems shall not be reduced by variance.
- 5. Privies shall not be permitted in the Resource Protection, Stream Protection, Limited Residential/Recreation I and Limited Residential/Recreation II Districts.
- 6. All development or construction within 250 horizontal feet of normal high water line of a perennial water body shall meet the requirements of the regulations adopted by the Portland Water District on June 3, 1988; these regulations are to be enforced by the Town of Raymond.

#### L. Essential Services

- 1. Where feasible, the installation of essential services shall be limited to existing public ways and existing service corridors.
- 2. The installation of essential services, other than road-side distribution lines, is not permitted in the Resource Protection or Stream Protection District, except to provide services to a permitted use within said district, or except where the applicant demonstrates that no reasonable alternative exists. Where permitted,

- such structures and facilities shall be located so as to minimize any adverse impacts on surrounding uses and resources, including visual impacts.
- 3. Damaged or destroyed public utility transmission and distribution lines, towers and related equipment may be replaced or reconstructed without a permit.

# M. Mineral Exploration and Extraction\*

Mineral exploration within 250 feet of normal high water line of a lake, pond, stream, or other water body, or upland edge of a wetland to determine the nature or extent of mineral resources shall be accomplished by hand sampling, test boring, or other methods which create minimal disturbance of less than one hundred (100) square feet of ground surface. A permit from the Planning Board shall be required for mineral exploration, which exceeds the above limitation. All excavations, including test pits and holes shall be immediately capped, filled or secured by other equally effective measures, so as to restore disturbed areas and to protect the public health and safety.

Mineral extraction may be permitted under the following conditions:

- 1. A conditional use permit for mineral extraction in locations where permitted under the terms of the Raymond Land Use Ordinance must be obtained from the Board of Appeals in accordance with the provisions of said Ordinance, and provided that plans for the requested mineral extraction shall be specifically illustrated in the application for the conditional use.
- 2. A reclamation plan shall be filed with, and approved by the Planning Board before a permit is granted. Such plan shall describe in detail procedures to be undertaken to fulfill the requirements of Section 15 (M)(4) paragraph 4 below.
- 3. The plan review by the Planning Board and the Board of Appeals shall take into consideration the standards contained in this section and in Article 9, Section E of the Raymond Land Use Ordinance.
- 4. Unless authorized pursuant to the Natural Resources Protection Act, Title 38, M.R.S.A., Section 480-C, nNo part of any extraction operation, including drainage and runoff control features, shall be permitted within one hundred (100) feet, horizontal distance, of the normal high-water line of a great pond or a river flowing to a great pond, and within one hundred (100) feet, horizontal distance, of the normal high-water line of any other water body, tributary stream, or the upland edge of a wetland.
- 5. Extraction operations shall be at least seventy-five (75) feet between the edge of the digging or quarrying activities and any property line. Extraction operations shall not be permitted within one hundred (100) feet, horizontal distance, of any property line, without written permission of the owner of such adjacent property.
- 6. The operation shall be shielded from surrounding property with adequate screening and shall create no disturbance of a water source. Appropriate fencing or landscaping shall be provided to screen the site of digging operations from any

- public right-of-way and from any dwelling within 250 feet of the property lines of the excavation site.
- 7. Specific plans shall be established to avoid hazards from excessive slopes or standing water.
- 8. Dust or other air pollutants shall be kept to a minimum by appropriate landscaping, paving, oiling, or fencing.
- 9. Within twelve (12) months following the completion of extraction operations at any extraction site, which operations shall be deemed inoperative when less than one thousand (1,000) cubic yards of materials are removed in any consecutive twelve (12) month period, ground levels and grades shall be established in accordance with the following:
  - a. All debris, stumps, and similar material shall be removed for disposal in an approved location, or shall be buried on-site. Only materials generated on-site may be buried or covered on-site.
  - b. The final graded slope shall be two <u>and one-half</u> to one  $(2 \frac{1}{2}:1)$  slope or flatter.
  - c. Sufficient top soil or loam shall be retained to cover all disturbed land areas with a three (3) inch layer, which shall be reseeded and stabilized with vegetation native to the area. Additional topsoil or loam shall be obtained from off-site sources if necessary to complete the stabilization project. Such seeding and restoration shall be provided by the applicant.
- 10. In keeping with the purposes of these ordinance provisions, the Planning Board and Board of Appeals may impose such conditions as are necessary to minimize the adverse impacts associated with mineral extraction operations on surrounding uses and resources.

# N. Agriculture

- 1. All spreading or disposal of manure shall be accomplished in conformance with the Maine Guidelines for Manure and Manure Sludge Disposal on Land published by the University of Maine Soil and Water Conservation Commission in July 1972 Manure Utilization Guidelines published by the Maine Department of Agriculture on November 1, 2001, and the Nutrient Management Law (7 M.R.S.A. sections 4201-4209).
- 2. Manure shall not be stored or stockpiled within one hundred (100) feet, horizontal distance, of a great pond, or a river flowing to a great pond, or within one hundred (100) feet, horizontal distance, of other water bodies, tributary streams, or wetlands. All manure storage areas within the shoreland zone must be constructed or modified such that the facility produces no discharge of effluent or contaminated storm water. Existing facilities, which do not meet the setback requirement may remain, but must meet the no discharge provision within the above five (5) year period. [Amended 5/18/02]

- 3. Agricultural activities involving tillage of soil in a Resource Protection District, or the tillage of soil greater than twenty thousand (20,000) square feet in surface area, or the spreading, disposal or storage of manure within the shoreland zone shall require a Soil and Water Conservation Plan to be filed with the Planning Board. Non-conformance with the provisions of said plan shall be considered to be a violation of these ordinance provisions.
- 4. There shall be no new disturbance of soil within one hundred (100) feet, horizontal distance, of the normal high-water line of any lake, pond, or other water bodies; nor within twenty-five feet, horizontal distance, of tributary streams, and wetlands. Operations in existence on the effective date of these ordinance provisions and not in conformance with these provisions may be maintained.
- 5. After the effective date of these ordinance provisions, nNewly established livestock grazing areas shall not be permitted within one hundred (100) feet, horizontal distance, of the normal high-water line of any lake, pond, or other water bodies; nor within twenty-five (25) feet, horizontal distance, of tributary streams, and wetlands. Livestock grazing associated with ongoing farm activities, and which are not in conformance with the above setback provisions may continue, provided that such grazing is conducted in accordance with a Soil and Water Conservation Plan.

#### O. Beach Construction

Beach construction on any great pond shall require a permit from the Department of Environmental Protection. Beach construction on any river, stream, or brook capable of floating watercraft shall require approval from the Department of Environmental Protection.

# P. Timber Harvesting\*

- 1. Within the strip of land extending seventy-five (75) feet inland from the normal high-water line in a shoreland area zoned for resource protection abutting a great pond, there shall be no timber harvesting, except to remove safety hazards.
- 2. Except in areas as described in Paragraph 1 above, timber harvesting shall conform to the following provisions:
  - a. Selective cutting of no more than forty (40) percent of the total volume of trees four (4) inches or more in diameter measured at 4 ½ « feet above the ground level on any lot in any ten (10) year period is permitted within two hundred-fifty (250) feet, horizontal distance, of the normal high water line of any great pond, river; within two hundred-fifty (250) feet, horizontal distance, of the upland edge of a freshwater wetland, and within seventy-five (75) feet, horizontal distance, of the normal high-water line of a stream. In addition:

- 1) Within one hundred (100) feet, horizontal distance, of the normal highwater line of a great pond classified GPA or a river flowing to a great pond classified GPA, and within seventy-five (75) feet, horizontal distance, of the normal high- water mark of other water bodies, tributary streams, or the upland edge of a wetland, there shall be no clear-cut openings and a well- distributed stand of trees and other vegetation, including existing ground cover, shall be maintained.
- 2) At distances greater than one hundred (100) feet, horizontal distance, of the normal high-water line of a great pond classified GPA or a river flowing to a great pond classified GPA, and greater than seventy-five (75) feet, horizontal distance, of the normal high-water mark of other water bodies or the upland edge of a wetland, harvesting operations shall not create single clear-cut openings greater than ten thousand (10,000) square feet in the forest canopy. Where such openings exceed five thousand (5,000) square feet they shall be at least one hundred (100) feet, horizontal distance, apart. Such clear-cut openings shall be included in the calculation of total volume removal. For the purposes of these standards \$\frac{1}{2}\$ Volume may be considered to be equivalent to basal area.
- 3) Timber harvesting operations exceeding the 40 percent limitation in paragraph a., may be allowed by the Planning Board upon a clear showing, including a forest management plan signed by a Maine licensed professional forester, that such an exception is necessary for good forest management and is carried out in accordance with the purposes of shoreland zoning. The Planning Board shall notify the commissioner of each exception allowed.
- b. No accumulation of slash shall be left within fifty (50) feet, horizontal distance, of the normal high-water line of a water body. In all other areas slash shall either be removed or disposed of in such a manner that it lies on the ground and no part thereof extends more than four (4) feet above the ground. Any debris that falls below the normal high-water line of a water body or tributary stream shall be removed.
- c. Timber harvesting equipment shall not use stream channels as travel routes except when:
  - 1) Surface waters are frozen; and
  - 2) The activity will not result in any ground disturbance.
- d. All crossings of flowing water shall require a bridge or culvert, except in areas with low banks and channel beds which are composed of gravel, rock or similar hard surface which would not be eroded or otherwise damaged.
- e. Skid trail approaches to water crossings shall be located and designed so as to prevent water runoff from directly entering the water body or tributary stream. Upon completion of timber harvesting, temporary bridges and culverts shall be removed and areas of exposed soil revegetated.

f. Except for water crossings, skid trails and other sites where the operation of machinery used in timber harvesting results in the exposure of mineral soil shall be located such that an unscarified strip of vegetation of at least seventy-five (75) feet, horizontal distance, in width for slopes up to ten (10) percent shall be retained between the exposed mineral soil and the normal high-water line of a water body or upland edge of a wetland. For each ten-(10) percent increase in slope, the unscarified strip shall be increased by twenty (20) feet, horizontal distance. The provisions of this paragraph apply only to a face sloping toward the water body or wetland, provided, however, that no portion of such exposed mineral soil on a back face shall be closer than twenty-five (25) feet, horizontal distance, from the normal high-water line of a water body or upland edge of a wetland.

# P-1. Timber Harvesting – Statewide Standards

[Effective on effective date established in Section 4(B)]

- 1. Shoreline integrity and sedimentation. Persons conducting timber harvesting and related activities must take reasonable measures to avoid the disruption of shoreline integrity, the occurrence of sedimentation of water, and the disturbance of water body and tributary stream banks, water body and tributary stream channels, shorelines, and soil lying within water bodies, tributary streams and wetlands. If, despite such precautions, the disruption of shoreline integrity, sedimentation of water, or the disturbance of water body and tributary stream banks, water body and tributary stream channels, shorelines, and soil lying within water bodies, tributary streams and wetlands occurs, such conditions must be corrected.
- 2. Slash treatment. Timber harvesting and related activities shall be conducted such that slash or debris is not left below the normal high-water line of any water body or tributary stream, or the upland edge of a wetland. Section 15(O-1)(2) does not apply to minor, incidental amounts of slash that result from timber harvesting and related activities otherwise conducted in compliance with this section.
  - **a.** Slash actively used to protect soil from disturbance by equipment or to stabilize exposed soil, may be left in place, provided that no part thereof extends more than 4 feet above the ground.
  - **b.** Adjacent to great ponds, rivers and wetlands:
    - 1) No accumulation of slash shall be left within 50 feet, horizontal distance, of the normal high-water line or upland edge of a wetland; and
    - 2) Between 50 feet and 250 feet, horizontal distance, of the normal highwater line or upland edge of a wetland, all slash larger than 3 inches in diameter must be disposed of in such a manner that no part thereof extends more than 4 feet above the ground.

- 3. <u>Timber harvesting and related activities must leave adequate tree cover and shall be conducted so that a well-distributed stand of trees is retained. This requirement may be satisfied by following one of the following three options:</u>
  - a. Option 1 (40% volume removal), as follows:
    - 1) Harvesting of no more than 40 percent of the total volume on each acre of trees 4.5 inches DBH or greater in any 10 year period is allowed. Volume may be considered to be equivalent to basal area;
    - 2) A well-distributed stand of trees which is windfirm, and other vegetation including existing ground cover, must be maintained; and,
    - 3) Within 75 feet, horizontal distance, of the normal high-water line of rivers, streams, and great ponds, and within 75 feet, horizontal distance, of the upland edge of a wetland, there must be no cleared openings. At distances greater than 75 feet, horizontal distance, of the normal high-water line of a river or great pond or upland edge of a wetland, timber harvesting and related activities must not create single cleared openings greater than 14,000 square feet in the forest canopy. Where such openings exceed 10,000 square feet, they must be at least 100 feet, horizontal distance, apart. Such cleared openings will be included in the calculation of total volume removal. Volume may be considered equivalent to basal area.
  - b. Option 2 (60 square foot basal area retention), as follows:
    - 1) The residual stand must contain an average basal area of at least 60 square feet per acre of woody vegetation greater than or equal to 1.0 inch DBH, of which 40 square feet per acre must be greater than or equal to 4.5 inches DBH:
    - 2) A well-distributed stand of trees which is windfirm, and other vegetation including existing ground cover, must be maintained; and,
    - 3) Within 75 feet, horizontal distance, of the normal high-water line of water bodies and within 75 feet, horizontal distance, of the upland edge of wetlands, there must be no cleared openings. At distances greater than 75 feet, horizontal distance, of the normal high-water line of a river or great pond, or upland edge of a wetland, timber harvesting and related activities must not create single cleared openings greater than 14,000 square feet in the forest canopy. Where such openings exceed 10,000 square feet, they must be at least 100 feet, horizontal distance, apart. Such cleared openings will be included in the calculation of the average basal area. Volume may be considered equivalent to basal area.
  - c. Option 3 (Outcome based), which requires: An alternative method proposed in an application, signed by a Licensed Forester or certified wildlife professional, submitted by the landowner or designated agent to the State of Maine Department of Conservation's Bureau of Forestry (Bureau) for review

and approval, which provides equal or better protection of the shoreland area than this rule.

Landowners must designate on the Forest Operations Notification form required by 12 M.R.S.A. chapter 805, subchapter 5 which option they choose to use. If landowners choose Option 1 or Option 2, compliance will be determined solely on the criteria for the option chosen. If landowners choose Option 3, timber harvesting and related activities may not begin until the Bureau has approved the alternative method.

The Bureau may verify that adequate tree cover and a well-distributed stand of trees is retained through a field procedure that uses sample plots that are located randomly or systematically to provide a fair representation of the harvest area.

- 4. <u>Skid trails, yards, and equipment operation</u>. This requirement applies to the construction, maintenance, and use of skid trails and yards in shoreland areas.
  - a. Equipment used in timber harvesting and related activities shall not use river, stream or tributary stream channels as travel routes except when surface waters are frozen and snow covered, and the activity will not result in any ground disturbance.
  - b. Skid trails and yards must be designed and constructed to prevent sediment and concentrated water runoff from entering a water body, tributary stream, or wetland. Upon termination of their use, skid trails and yards must be stabilized.

#### c. Setbacks:

- 1) Equipment must be operated to avoid the exposure of mineral soil within 25 feet, horizontal distance, of any water body, tributary stream, or wetland. On slopes of 10 percent or greater, the setback for equipment operation must be increased by 20 feet, horizontal distance, plus an additional 10 feet, horizontal distance, for each 5 percent increase in slope above 10 percent. Where slopes fall away from the resource, no increase in the 25-foot setback is required.
- 2) Where such setbacks are impracticable, appropriate techniques shall be used to avoid sedimentation of the water body, tributary stream or wetland. Such techniques may include the installation of sump holes or settling basins, and/or the effective use of additional ditch relief culverts and ditch water turnouts placed to avoid sedimentation of the water body, tributary stream, or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.
- 5. <u>Land Management Roads</u>. <u>Land management roads</u>, including approaches to <u>crossings of water bodies</u>, tributary stream channels, and wetlands, ditches and other related structures, must be designed, constructed, and maintained to

prevent sediment and concentrated water runoff from directly entering the water body, tributary stream or wetland. Surface water on or adjacent to water crossing approaches must be diverted through vegetative filter strips to avoid sedimentation of the watercourse or wetland. Because roadside ditches may not extend to the resource being crossed, vegetative filter strips must be established in accordance with the setback requirements in Section 15(O-1)(7) of this rule.

- a. <u>Land management roads and associated ditches, excavation, and fill must be set back at least:</u>
  - 1) 100 feet, horizontal distance, from the normal high-water line of a great pond, river or wetland;
  - 2) 50 feet, horizontal distance, from the normal high-water line of streams; and
  - 3) <u>25 feet, horizontal distance, from the normal high-water line of tributary</u> streams
- b. The minimum 100 foot setback specified in Section 15(O-1)(5)(a)(i) above may be reduced to no less than 50 feet, horizontal distance, and the 50 foot setback specified in Section 15(O-1)(5)(a)(ii) above may be reduced to no less than 25 feet, horizontal distance, if, prior to construction, the landowner or the landowner's designated agent demonstrates to the Planning Board's satisfaction that no reasonable alternative exists and that appropriate techniques will be used to prevent sedimentation of the water body, tributary stream, or wetland. Such techniques may include, but are not limited to, the installation of settling basins, and/or the effective use of additional ditch relief culverts and turnouts placed to avoid sedimentation of the water body, tributary stream or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.
- c. On slopes of 10 percent or greater, the land management road setback must be increased by at least 20 feet, horizontal distance, plus an additional 10 feet, horizontal distance, for each 5 percent increase in slope above 10 percent.
- d. New land management roads are not allowed within the shoreland area along Significant River Segments as identified in 38 M.R.S.A. section 437, nor in a Resource Protection District, unless, prior to construction, the landowner or the landowner's designated agent makes a clear demonstration to the Planning Board's satisfaction that no reasonable alternative route exists outside the shoreland zone, and that the new road must be set back as far as practicable from the normal high-water line and screened from the river by existing vegetation.
- e. <u>Ditches, culverts, bridges, dips, water turnouts and other water control</u> <u>installations associated with roads must be maintained on a regular basis to</u> assure effective functioning. Drainage structures shall deliver a dispersed

flow of water into an unscarified filter strip no less than the width indicated in the setback requirements in Section 15(O-1)(7). Where such a filter strip is impracticable, appropriate techniques shall be used to avoid sedimentation of the water body, tributary stream, or wetland. Such techniques may include the installation of sump holes or settling basins, and/or the effective use of additional ditch relief culverts and ditch water turnouts placed to avoid sedimentation of the water body, tributary stream, or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

- f. Road closeout and discontinuance. Maintenance of the water control installations required in Section 15(O-1)(5)(e) must continue until use of the road is discontinued and the road is put to bed by effective installation of water bars or other adequate road drainage structures at appropriate intervals, constructed to avoid surface water flowing over or under the water bar, and extending a sufficient distance beyond the traveled way so that water does not reenter the road surface.
- g. Upgrading existing roads. Extension or enlargement of presently existing roads must conform to the provisions of Section 15(O-1). Any nonconforming existing road may continue to exist and to be maintained, as long as the nonconforming conditions are not made more nonconforming.
- h. Exception. Extension or enlargement of presently existing roads need not conform to the setback requirements of Section 15(O-1)(5)(a) if, prior to extension or enlargement, the landowner or the landowner's designated agent demonstrates to the Planning Board's satisfaction that no reasonable alternative exists and that appropriate techniques will be used to prevent sedimentation of the water body, tributary stream, or wetland. Such techniques may include, but are not limited to, the installation of settling basins, and/or the effective use of additional ditch relief culverts and turnouts placed to avoid sedimentation of the water body, tributary stream, or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.
- i. Additional measures. In addition to the foregoing minimum requirements, persons undertaking construction and maintenance of roads and river, stream and tributary stream crossings must take reasonable measures to avoid sedimentation of surface waters.
- 6. <u>Crossings of waterbodies. Crossings of rivers, streams, and tributary streams must allow for fish passage at all times of the year, must not impound water, and must allow for the maintenance of normal flows.</u>
  - a. Determination of flow. Provided they are properly applied and used for the circumstances for which they are designed, methods including but not limited to the following are acceptable as a means of calculating the 10 year and 25 year frequency water flows and thereby determining water crossing sizes as required in Section 15(O-1): The United States Geological Survey (USGS) Methods; specifically: Hodgkins, G. 1999. Estimating the Magnitude

- of Peak Flows for Streams in Maine for Selected Recurrence Intervals. U.S. Geological Survey. Water Resources Investigations Report 99-4008. 45 pp.
- b. Upgrading existing water crossings. Extension or enlargement of presently existing water crossings must conform to the provisions of Section 15(O-1). Any nonconforming existing water crossing may continue to exist and be maintained, as long as the nonconforming conditions are not made more nonconforming; however, any maintenance or repair work done below the normal high-water line must conform to the provisions of Section 15(O-1).
- c. Other Agency Permits. Any timber harvesting and related activities involving the design, construction, and maintenance of crossings on waterbodies other than a river, stream or tributary stream may require a permit from the Land Use Regulation Commission, the Department of Environmental Protection, or the US Army Corps of Engineers.
- d. Any timber harvesting and related activities involving the design, construction, and maintenance of crossings of wetlands identified by the Department of Inland Fisheries and Wildlife as essential wildlife habitat require prior consultation with the Department of Inland Fisheries and Wildlife.
- e. Notice to Bureau of Forestry. Written notice of all water crossing construction maintenance, alteration and replacement activities in shoreland areas must be given to the Bureau prior to the commencement of such activities. Such notice must contain all information required by the Bureau, including:
  - 1) a map showing the location of all proposed permanent crossings;
  - 2) the GPS location of all proposed permanent crossings;
  - 3) for any temporary or permanent crossing that requires a permit from state or federal agencies, a copy of the approved permit or permits; and
  - 4) <u>a statement signed by the responsible party that all temporary and permanent crossings will be constructed, maintained, and closed out in accordance with the requirements of this Section.</u>
- b. Water crossing standards. All crossings of rivers require a bridge or culvert sized according to the requirements of Section 15(O-1)(6)(g)) below. Streams and tributary streams may be crossed using temporary structures that are not bridges or culverts provided:
  - 1) concentrated water runoff does not enter the stream or tributary stream;
  - 2) sedimentation of surface waters is reasonably avoided;
  - 3) there is no substantial disturbance of the bank, or stream or tributary stream channel;
  - 4) fish passage is not impeded; and,
  - 5) water flow is not unreasonably impeded.

Subject to Section 15(O-1)(6)(f)(i-v) above, skid trail crossings of streams and tributary streams when channels of such streams and tributary streams are

frozen and snow-covered or are composed of a hard surface which will not be eroded or otherwise damaged are not required to use permanent or temporary structures.

- c. <u>Bridge and Culvert Sizing. For crossings of river, stream and tributary stream channels with a bridge or culvert, the following requirements apply:</u>
  - 1) Bridges and culverts must be installed and maintained to provide an opening sufficient in size and structure to accommodate 10 year frequency water flows or with a cross-sectional area at least equal to 2 1/2 times the cross-sectional area of the river, stream, or tributary stream channel.
  - 2) Temporary bridge and culvert sizes may be smaller than provided in Section 15(O-1)(6)(g)(i) if techniques are effectively employed such that in the event of culvert or bridge failure, the natural course of water flow is maintained and sedimentation of the water body or tributary stream is avoided. Such crossing structures must be at least as wide as the channel and placed above the normal high-water line. Techniques may include, but are not limited to, the effective use of any, a combination of, or all of the following:
    - i. use of temporary skidder bridges;
    - ii. removing culverts prior to the onset of frozen ground conditions;
    - iii. using water bars in conjunction with culverts;
    - iv. <u>using road dips in conjunction with culverts.</u>
  - 3) <u>Culverts utilized in river, stream and tributary stream crossings must:</u>
    - v. <u>be installed at or below river, stream or tributary stream bed</u> <u>elevation;</u>
    - vi. <u>be seated on firm ground;</u>
    - vii. <u>have soil compacted at least halfway up the side of the</u> culvert;
    - viii. <u>be covered by soil to a minimum depth of 1 foot or according</u> to the
    - ix. <u>culvert manufacturer's specifications, whichever is greater;</u> and
    - x. <u>have a headwall at the inlet end which is adequately</u> <u>stabilized by riprap</u>
    - xi. <u>or other suitable means to reasonably avoid erosion of material around the culvert.</u>
  - 4) River, stream and tributary stream crossings allowed under Section 15(O-1), but located in flood hazard areas (i.e. A zones) as identified on a community's Flood Insurance Rate Maps (FIRM) or Flood Hazard Boundary Maps (FHBM), must be designed and constructed under the stricter standards contained in that community's National Flood Insurance Program (NFIP). For example, a water crossing may be required to pass a 100-year flood event.

- 5) Exception. Skid trail crossings of tributary streams within shoreland areas and wetlands adjacent to such streams may be undertaken in a manner not in conformity with the requirements of the foregoing subsections provided persons conducting such activities take reasonable measures to avoid the disruption of shoreline integrity, the occurrence of sedimentation of water, and the disturbance of stream banks, stream channels, shorelines, and soil lying within ponds and wetlands. If, despite such precautions, the disruption of shoreline integrity, sedimentation of water, or the disturbance of stream banks, stream channels, shorelines, and soil lying within ponds and wetlands occurs, such conditions must be corrected.
- d. <u>Skid trail closeout</u>. <u>Upon completion of timber harvesting and related activities, or upon the expiration of a Forest Operations Notification, whichever is earlier, the following requirements apply:</u>
  - 1) Bridges and culverts installed for river, stream and tributary stream crossings by skid trails must either be removed and areas of exposed soil stabilized, or upgraded to comply with the closeout standards for land management roads in Section15(O-1)(6)(i) below.
  - 2) Water crossing structures that are not bridges or culverts must either be removed immediately following timber harvesting and related activities, or, if frozen into the river, stream or tributary stream bed or bank, as soon as practical after snowmelt.
  - 3) River, stream and tributary stream channels, banks and approaches to crossings of water bodies and tributary streams must be immediately stabilized on completion of harvest, or if the ground is frozen and/or snow-covered, as soon as practical after snowmelt. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.
- e. <u>Land management road closeout. Maintenance of the water control features</u> must continue until use of the road is discontinued and the road is put to bed by taking the following actions:
  - 1) Effective installation of water bars or other adequate road drainage structures at appropriate intervals, constructed to reasonably avoid surface water flowing over or under the water bar, and extending sufficient distance beyond the traveled way so that water does not reenter the road surface.
  - 2) Water crossing structures must be appropriately sized or dismantled and removed in a manner that reasonably avoids sedimentation of the water body or tributary stream.
  - 3) Any bridge or water crossing culvert in roads to be discontinued shall satisfy one of the following requirements:

- xii. <u>it shall be designed to provide an opening sufficient in size</u> and structure to accommodate 25 year frequency water flows;
- xiii. it shall be designed to provide an opening with a crosssectional area at least 3 1/2 times the cross-sectional area of the river, stream or tributary stream channel; or
- xiv. <u>it shall be dismantled and removed in a fashion to</u> reasonably avoid sedimentation of the river, stream or tributary stream.

If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

# 7. Slope Table

<u>Filter strips, skid trail setbacks, and land management road setbacks must be</u> maintained as specified in Section 15(O-1), but in no case shall be less than shown in the following table.

Average slope of land between exposed mineral soil and the shoreline (percent)	Width of strip between exposed mineral soil and shoreline (feet along surface of the ground)
<u>o</u>	<u>2</u> 5
<u>10</u>	45
<u>20</u>	<u>65</u>
<u>30</u>	<u>85</u>
40	<u>105</u>
<u>50</u>	<u>125</u>
<u>60</u>	<u>145</u>
<u>70</u>	<u>165</u>

# Q. Clearing <u>or Removal</u> of Vegetation for <u>Activities Other Than Timber</u> <u>Harvesting Development</u>

- 1. Within In a shoreland area zoned for Resource Protection <u>District</u> abutting a great pond, there shall be no cutting of vegetation within the strip of land extending one hundred (100) feet, horizontal distance, inland from the normal high-water line, except to remove safety hazards.
  - Elsewhere, in any Resource Protection District the <u>cutting or removal elearing</u> of vegetation shall be limited to that which is necessary for uses expressly authorized in that district.
- 2. Except in areas as described in Paragraph 1, above, and except to allow for the development of permitted uses, within a strip of land extending one hundred

(100) feet, horizontal distance, inland from the normal high-water line of a great pond or a river flowing to a great pond, and one hundred (100) feet, horizontal distance, from any other water body, tributary stream, or the upland edge of a wetland, a buffer strip of vegetation shall be preserved as follows:

- a. There shall be no cleared opening greater than 250 square feet in the forest canopy (or other existing woody vegetation if a forested canopy is not present) as measured from the outer limits of the tree or shrub crown. However, a footpath not to exceed ten six (106) feet in width as measured between tree trunks and/or shrub stems is permitted allowed provided that a cleared line of sight to the water through the buffer strip is not created. Adjacent to a great pond, or stream or river flowing to a great pond, the width of the footpath shall be limited to six (6) feet.
- b. Selective cutting of trees within the buffer strip is permitted allowed provided that a well-distributed stand of trees and other natural vegetation is maintained. For the purposes of this section a "well-distributed stand of trees and other vegetation" adjacent to a great pond or a river or stream flowing to a great pond, shall be defined as maintaining a rating score of 12 24 or more in any each 25 foot by 25 50 foot square rectangular (625 1250 square feet) area as determined by the following rating system.

Tree at 4« ½ feet Above Ground Level		Points
(diameter in inches)		
	2 - <u>&lt;</u> 4 inches	1
	4 - <u>&lt;8</u> <del>12</del> inches	2
	<u>8 - &lt;</u> 12 inches <del>and over</del>	4
	<u>12 inches or greater</u>	8

Adjacent to other water bodies, tributary streams, and wetlands, a "well-distributed stand of trees and other vegetation" is defined as maintaining a minimum rating score of 8 16 per 25-foot by 50-foot rectangular square area. Notwithstanding the above provisions, no more than 40% of the total volume of trees four (4) inches or more in diameter, measured at 4\* ½ feet above ground level may be removed in any ten (10) year period.

The following shall govern in applying this point system:

- 1) The 25-foot by 50-foot rectangular plots must be established where the landowner or lessee proposes clearing within the required buffer;
- 2) Each successive plot must be adjacent to, but not overlap a previous plot;
- 3) Any plot not containing the required points must have no vegetation removed except as otherwise allowed by this Ordinance;
- 4) Any plot containing the required points may have vegetation removed down to the minimum points required or as otherwise allowed by is Ordinance;

- 5) Where conditions permit, no more than 50% of the points on any 25-foot by 50-foot rectangular area may consist of trees greater than 12 inches in diameter.
  - For the purposes of Section 15(PQ)(2)(b) "other natural vegetation" is defined as retaining existing vegetation under three (3) feet in height and other ground cover and retaining at least five (5) saplings less than two (2) inches in diameter at four and one half (4 ½) feet above ground level for each 25-foot by 50-foot rectangle area. If five saplings do not exist, no woody stems less than two (2) inches in diameter can be removed until 5 saplings have been recruited into the plot.
- c. In order to protect water quality and wildlife habitat, adjacent to great ponds, streams and rivers which flow to great ponds, existing vegetation under three (3) feet in height and other ground cover, including leaf litter and forest duff layer, shall not be <u>cut</u>, <u>covered</u>, <u>or</u> removed, except to provide for a footpath or other permitted uses as described in <u>Section 15(P)</u> paragraphs (2) and (2), (a) above. [Amended 5/20/02]
- d. Pruning of tree branches, on the bottom 1/3 of the tree is permitted allowed.
- e. In order to maintain a buffer strip of vegetation, when the removal of storm-damaged, diseased, unsafe, or dead trees results in the creation of cleared openings, these openings shall be replanted with native tree species unless existing new tree growth is present. A determination about the condition of any such storm damage, diseased, unsafe, or dead trees shall be made by a certified forester or the CEO, prior to the removal of said trees.

The provisions contained in Section 15(Q)(2)paragraph 2 above shall does not apply to those portions of public recreational facilities adjacent to public swimming areas: as long as cCleared areas are, however, shall be limited to the minimum area necessary.

3. At distances greater than one hundred (100) feet, horizontal distance, from the normal high-water line of any lake, pond, river flowing to a great pond, and any other water body, tributary stream, or the upland edge of a wetland, except to allow for the development of permitted uses, there shall be permitted allowed on any lot, in any ten (10) year period, selective cutting of not more than forty (40) percent of the volume of trees four (4) inches or more in diameter, measured 4 ½ «feet above ground level. Tree removal in conjunction with the development of permitted uses shall be included in the forty- (40) percent calculation. For the purposes of these standards volume may be considered to be equivalent to basal area. In no event shall cleared openings for any purpose development, including but not limited to, principal and accessory structures, driveways, lawns and sewage disposal areas, exceed in the aggregate, 25% of the lot area within the shoreland zone or ten thousand (10,000) square feet, whichever is greater, including land previously developed.

- 4. <u>Legally existing nonconforming c</u>Cleared openings <del>legally in existence on the effective date of these ordinance provisions</del> may be maintained, but shall not be enlarged or have chemical applied, except as <del>permitted</del> <u>allowed</u> by these ordinance provisions.
- 5. Fields, <u>and other cleared openings</u> which have reverted primarily to shrubs, trees, or other woody vegetation, shall be regulated under the provisions of <del>this</del> sSection 15(O).

#### R. Erosion and Sedimentation Control

- 1. Filling, grading, lagooning, dredging, earth moving and other land use activities shall be conducted in such a manner to prevent erosion and sedimentation of surface waters to the maximum extent practical. All activities, which result in unstabilized soil conditions and which require a permit shall be developed in accordance with a Erosion and Sedimentation Control Plan prepared in conformance with the requirements of "Maine Erosion Control BMPS, Bureau of Land and Water Quality Maine Department of Environmental Protection", March 2003, and subsequent revisions thereof. [Amended 12/02/08]
- 2. In order to create the least potential for erosion, development shall be designed to fit with the topography and soils of the site. Areas of steep slopes where high cuts and fills may be required shall be avoided wherever possible, and natural contours shall be followed as closely as possible.
- 3. Erosion and sedimentation control measures shall apply to all aspects of the proposed project involving land disturbance, and shall be in operation during all stages of the activity. The amount of exposed soil at every phase of construction shall be minimized to reduce the potential for erosion.
- 4. Any exposed ground area shall be temporarily or permanently stabilized within one (1) week from the time it was last actively worked, by use of riprap, sod, seed, and mulch, or other effective measures. In all cases permanent stabilization shall occur within nine (9) months of the initial date of exposure. In addition:
  - a. Where mulch is used, it shall be applied at a rate of at least one (1) bale per five hundred (500) square feet and shall be maintained until a catch of vegetation is established.
  - b. Anchoring the mulch with netting, peg and twine or other suitable method may be required to maintain the mulch cover.
  - c. Additional measures shall be taken where necessary in order to avoid siltation into the water. Such measures may include the use of staked hay bales and/or silt fences.
  - d. Additional winter construction requirements as prescribed by "Maine Erosion and Sediment Control Best Management Practices", latest revision, prepared by the Maine Department of Environmental Protection, shall be adhered to as appropriate.

5. Natural and man-made drainage ways and drainage outlets shall be protected from erosion from water flowing through them. Drainage ways shall be designed and constructed in order to carry water from a twenty-five (25) year storm or greater, and shall be stabilized with vegetation or lined with riprap.

#### S. Soils\*

All land uses shall be located on soils in or upon which the proposed uses or structures can be established or maintained without causing adverse environmental impacts, including severe erosion, mass soil movement, improper drainage, and water pollution, whether during or after construction. Proposed uses requiring subsurface waste disposal, and commercial or industrial development and other similar intensive land uses, shall require a soils report based on an on-site investigation and be prepared by state-certified professionals. Certified persons may include Maine Certified Soil Scientists, Maine Registered Professional Engineers, Maine State Certified Geologists and other persons who have training and experience in the recognition and evaluation of soil properties. The report shall be based upon the analysis of the characteristics of the soil and surrounding land and water areas, maximum ground water elevation, presence of ledge, drainage conditions, and other pertinent data, which the evaluator deems appropriate. The soils report shall include recommendations for a proposed use to counteract soil limitations where they exist.

## T. Water Quality\*

No activity shall store, deposit on or into the ground, discharge, or permit the discharge into the waters of the State of any treated, untreated or inadequately treated liquid, gaseous, solid material, or pollutant of such nature, quantity, obnoxiousness, toxicity, or temperature, such that, by itself or in combination with other activities or substances, it will run off, seep, percolate, or wash into surface or ground waters so as to contaminate, pollute, harm, or impair designated uses or the water classification of such water bodies, tributary stream or wetland, or cause nuisance, such as objectionable shore deposits, floating or submerged debris, oil or scum, color, odor, taste, or unsightliness or be harmful to human, animal, plant, or aquatic life.

# **U.** Archaeological Sites

Any proposed land use activity involving structural development or soil disturbance on or adjacent to sites listed on, or eligible to be listed on the National Register of Historic Places, as determined by the permitting authority shall be submitted by the applicant to the Maine Historic Preservation Commission for review and comment, at least twenty (20) days prior to action being taken by the permitting authority. The permitting authority shall consider comments received from the Commission prior to rendering a decision on the application.

#### **SECTION 16. ADMINISTRATION**

#### A. Administering Bodies and Agents

- 1. Code Enforcement Officer The Code Enforcement Officer shall be appointed or re-appointed annually by July 1st.
- 2. Board of Appeals The Board of Appeals shall be maintained in accordance with the provisions of Title 30-AM.R.S.A. Section 2691.
- 3. Planning Board The Planning Board shall be maintained in accordance with the provisions of State law.

# **B.** Permits Required

After the effective date of these ordinance provisions no person shall, without first obtaining a permit, engage in any activity or use of land or structure requiring a permit in the district in which such activity or use would occur; or expand, change, or replace an existing use or structure; or renew a discontinued non-conforming use. A person who is issued a permit pursuant to these ordinance provisions shall have a copy of the permit on site while the work authorized by the permit is performed.

- 1. A permit is not required for an archaeological excavation as long as the excavation is conducted by an archaeologist listed on the State Historic Preservation Officer's level 1 or level 2 approved list, and unreasonable erosion and sedimentation is prevented by means of adequate and timely temporary and permanent stabilization measures.
- 2. Any permit required by this Ordinance shall be in addition to any other permit required by other law or ordinance.

# C. Permit Application

- 1. Every applicant for a permit shall submit a written application, including a scaled site plan, on a form provided by the municipality, to the appropriate official as indicated in Section 14.
- 2. All applications shall be signed by the an owner or individual who can show evidence of right, title or interest in the owners of the property or other person by an agent, representative, tenant, or contractor of the owner with authorization from the owner to apply for a permit hereunder, authorizing the work, certifying that the information in the application is complete and correct. If the person signing the application is not the owner or lessee of the property then that person shall submit a letter of authorization from the owner or lessee.
- 3. All applications shall be dated, and the Code Enforcement Officer or Planning Board, as appropriate, shall note upon each application the date and time of its receipt.

4. If the property is not served by a public sewer, a valid plumbing permit or a completed application for a plumbing permit, including the site evaluation approved by the Plumbing Inspector, shall be submitted whenever the nature of the proposed structure <u>or use</u> would require the installation of a subsurface sewage disposal system.

# D. Procedure for Administering Permits

Within 35 days of the date of receiving a written application, the Planning Board or Code Enforcement Officer, as indicated in Section 14, shall notify the applicant in writing either that the application is a complete application, or, if the application is incomplete, that specified additional material is needed to make the application complete. The Planning Board or the Code Enforcement Officer, as appropriate, shall approve, approve with conditions, or deny all permit applications in writing within 35 days of receiving a completed application. However, if the Planning Board has a waiting list of applications, a decision on the application shall occur within 35 days after the first available date on the Planning Board's agenda following receipt of the completed application, or within 35 days of the public hearing, if one is held. Permits shall be approved if the proposed use or structure is found to be in conformance with the purposes and provisions of these ordinance provisions.

The applicant shall have the burden of proving that the proposed land use activity is in conformity with the purposes and provisions of these ordinance provisions.

After the submission of a complete application to the Planning Board, the Board shall approve an application or approve it with conditions if it makes a positive finding based on the information presented that the proposed use:

- 1. Will maintain safe and healthful conditions.
- 2. Will not result in water pollution, erosion, or sedimentation to surface waters.
- 3. Will adequately provide for the disposal of all wastewater.
- 4. Will not have an adverse impact on spawning grounds, fish, aquatic life, bird or other wildlife habitat.
- 5. Will conserve shore cover and visual, as well as actual, points of access to inland waters.
- 6. Will protect archaeological and historic resources as designated in the comprehensive plan.
- 7. Will not adversely affect existing commercial fishing or maritime activities in a Commercial Fisheries/Maritime Activities district.
- 8. Will avoid problems associated with flood plain development and use.
- 9. Is in conformance with the provisions of Section 15, Land Use Standards.

If a permit is either denied or approved with conditions, the reasons as well as conditions shall be stated in writing. No approval shall be granted for an application involving a structure if the structure would be located in an unapproved subdivision or would violate any other local ordinance, or regulation or <u>statute administered</u> any <u>Statelaws</u>, <u>which by</u> the municipality is responsible for enforcing.

# E. Expiration of Permit

Permits shall expire one year from the date of issuance Following the issuance of a permit, if no a substantial start is not made in construction or in the use of the property within one year of the date of the permit, the permit shall lapse and become void during that period. If a substantial start is made within one year of the issuance of the permit, the applicant shall have one additional year to complete the project, at which time the permit shall expire.

# F. Installation of Public Utility Service

No public utility, water district, sanitary district or any utility company of any kind may install services to any new structure located in the shoreland zone unless written authorization attesting to the validity and currency of all local permits required under this or any previous Ordinance, has been issued by the appropriate Town officials. Following installation of service, the company or district shall forward the written authorization to the appropriate Town officials, indicating that installation has been completed.

# G. Appeals

Appeals from decisions under the Shoreland Zoning provisions and variances from the Shoreland Zoning provisions are governed by the appeals and variance procedures contained in the Shoreland Zoning provisions and are not governed by Article 6 of the Land Use Ordinance.

- 1. Powers and Duties of the Board of Appeals The Board of Appeals shall have the following powers:
  - a. Administrative Appeals: To hear and decide appeals where it is alleged that there is an error in any order, requirement, decision, or determination made by, or failure to act by, the Code Enforcement Officer or Planning Board in the enforcement or administration of these ordinance provisions.
  - b. Variance Appeals: To authorize variances upon appeal, within the limitations set forth in these ordinance provisions.
- 2. Variance Appeals Variances may be permitted granted only under the following conditions:
  - a. Variances may be granted only from dimensional requirements including but not limited to, lot width, structure height, percent of lot coverage, and setback requirements.

- b. Variances shall not be granted for establishment of any uses otherwise prohibited by these ordinance provisions.
- c. The Board shall not grant a variance unless it finds that:
  - 1) The proposed structure or use would meet the provisions of Section 15 after for the specific provision which has created the non-conformity and from which relief is sought; and
  - 2) The strict application of the terms of these ordinance provisions would result in undue hardship. The term "undue hardship" shall mean:
    - i. that the land in question cannot yield a reasonable return unless a variance is granted;
    - ii. that the need for a variance is due to the unique circumstances of the property and not to the general conditions in the neighborhood;
    - iii. That the granting of a variance will not alter the essential character of the locality; and
    - iv. that the hardship is not the result of action taken by the applicant or a prior owner.
- d. The Board of Appeals shall limit any variances granted as strictly as possible in order to insure conformance with the purposes and provisions of these ordinance provisions to the greatest extent possible, and in doing so may impose such conditions to a variance as it deems necessary. The party receiving the variance shall comply with any conditions imposed. The Board-may grant a setback variance for a single family dwelling only when strict-application of the Zoning Ordinance to the petitioner and the petitioner's property would cause undue hardship. The term "undue hardship" as used in this subsection means:
  - 1) The need for the variance is due to the unique circumstances of the property and not to the general conditions of the neighborhood;
  - 2) The granting of the variance will not alter the essential character of the locality;
  - 3) The hardship is not the result of action taken by the applicant or a priorowner;
  - 4) The granting of the variance will not substantially reduce or impair the use of abutting property; and
  - 5) That the granting of a variance is based upon demonstrated need, not convenience, and no other feasible alternative is available. A variance under this subsection may be permitted only from the setback requirements for a single family dwelling that is the primary year-round

residence of the petitioner. A variance under this subsection may not exceed 20% of a setback requirement and may not be granted if the variance would cause the combined area of the dwelling and any other structures to exceed the maximum permissible lot coverage. [Adopted-5/15/93]

- e. A copy of all variances granted by the Board of Appeals shall be submitted to the Department of Environmental Protection within fourteen (14) days of the decision.
- e. A copy of each variance request, including the application and all supporting information supplied by the applicant, shall be forwarded by the municipal officials to the Commissioner of the Department of Environmental Protection at least twenty (20) days prior to action by the Board of Appeals. Any comments received from the Commissioner prior to the action by the Board of Appeals shall be made part of the record and shall be taken into consideration by the Board of Appeals.
- f. The Board of Appeals may grant reductions from the minimum setback requirements set forth in Section 15 (A) of these provisions according to all of the following criteria:
  - 1) Setback reduction appeals are only available to reduce the minimum requirements for setbacks of structures from lot boundary lines. Setback reduction appeals shall not be used, and are not available from bodies of water as provided in these provisions.
  - 2) Setback reduction appeals may only be granted and are only available for:
    - i. Lots in existence as of 12/31/86: and
    - ii. Lots with a residential dwelling as the principal structure.
  - 3) The Board of Appeals may grant a setback reduction appeal if the Board finds that granting the setback reduction will not result in unreasonable interference with the privacy interests of the abutting landowners.
  - 4) In granting a setback reduction the Board of Appeals may attach reasonable conditions, which it may deem necessary to serve the purposes of these provisions.
  - 5) A setback reduction appeal shall not be granted to enable construction or renovation that will create additional dwelling units.
  - 6) A setback reduction appeal shall not be granted to enable construction or renovation that will result in more than one garage on the lot that is the subject of the appeal.
  - 7) No setback reduction appeal may be granted that will result in impervious surface lot coverage of greater than 15%.

8) Setback reduction appeals may only be granted the minimum extent necessary to accomplish the purpose of the appeal. Setbacks may not be reduced by setback reduction appeal to less than the following absolute minimum setbacks:

Front yard 15 feet Side yard 10 feet Rear yard 15 feet [Adopted 3/18/00]

# 3. Appeal Procedure

# a. Making an Appeal

- 1) An administrative or variance appeal may be taken to the Board of Appeals by an aggrieved party from any decision of the Code Enforcement Officer or the Planning Board. Such appeal shall be taken within thirty (30) days of the date of the decision appealed from, and not otherwise, except that the Board, upon a showing of good cause, may waive the thirty- (30) day requirement.
- 2) Such appeal shall be made by filing with the Board of Appeals a written notice of appeal, which includes:
  - i. A concise written statement indicating what relief is requested and why it should be granted.
  - ii. A sketch drawn to scale showing lot lines, location of existing buildings and structures and other physical features of the lot pertinent to the relief sought.
- 3) Upon being notified of an appeal, the Code Enforcement Officer or Planning Board, as appropriate, shall transmit to the Board of Appeals all of the papers constituting the record of the decision appealed from.
- 4) The Board of Appeals shall hold a public hearing on the appeal within thirty-five (35) days of its receipt of an appeal request.

# b. Decision by Board of Appeals

- 1) A majority of the Board shall constitute a quorum for the purpose of deciding an appeal. A member who abstains shall not be counted in determining whether a quorum exists.
- 2) The concurring vote of a majority of the members of the Board of Appeals present and voting shall be necessary to reverse an order, requirement, decision, or determination of the Code Enforcement Officer or Planning Board, or to decide in favor of the applicant on any matter on which it is required to decide under these ordinance provisions, or to affect any variation in the application of these ordinance provisions from its stated terms. The Board may reverse the decision, or failure to act, of the Code

Enforcement Officer or Planning Board only upon a finding that the decision, or failure to act, was clearly contrary to specific provisions of these ordinance provisions.

- 3) The person filing the appeal shall have the burden of proof.
- 4) The Board shall decide all appeals within thirty-five (35) days after the close of the hearing, and shall issue a written decision on all appeals.
- 5) All decisions shall become a part of the record and shall include a statement of findings and conclusions as well as the reasons or basis therefore, and the appropriate order, relief or denial thereof.
- 4. Appeal to Superior Court Any aggrieved party who participated as a party during the proceedings before the Board of Appeals may take an appeal to Superior Court in accordance with State laws within thirty (30) days from the date of any decision of the Board of Appeals.
- 5. Reconsideration The Board of Appeals may reconsider any decision within thirty (30) days of its prior decision. The Board may conduct additional hearings and receive additional evidence and testimony.

#### H. Enforcement

1. Nuisances - Any violation of these ordinance provisions shall be deemed to be a nuisance.

#### 2. Code Enforcement Officer

- a. It shall be the duty of the Code Enforcement Officer to enforce the provisions of these ordinance provisions. If the Code Enforcement Officer shall find that any provision of these ordinance provisions is being violated, he or she shall notify in writing the person responsible for such violation, indicating the nature of the violation and ordering the action necessary to correct it, including discontinuance of illegal use of land, buildings or structures, or work being done, removal of illegal buildings or structures, and abatement of nuisance conditions. A copy of such notices shall be submitted to the municipal officers and be maintained as a permanent record.
- b. The Code Enforcement Officer shall conduct on-site inspections to insure compliance with all applicable laws and conditions attached to permit approvals. The Code Enforcement Officer shall also investigate all complaints of alleged violations of these ordinance provisions.
- c. The Code Enforcement Officer shall keep a complete record of all essential transactions of the office, including applications submitted, permits granted or denied, variances granted or denied, revocation actions, revocation of permits, appeals, court actions, violations investigated, violations found, and fees collected. On a biennial basis beginning in 1992, a summary of this record shall be submitted by March 1 to the Director of the Bureau of Land

<u>and Water</u> Quality <del>Control</del> within the Department of Environmental Protection.

- 3. Legal Actions When the above action does not result in the correction or abatement of the violation or nuisance condition, the Municipal Officers, upon notice from the Code Enforcement Officer, are hereby directed to institute any and all actions and proceedings, either legal or equitable, including seeking injunctions of violations and the imposition of fines, that may be appropriate or necessary to enforce the provisions of these ordinance provisions in the name of the municipality. The municipal officers, or their authorized agent, are hereby authorized to enter into administrative consent agreements for the purpose of eliminating violations of these ordinance provisions and recovering fines without Court action. Such agreements shall not allow an illegal structure or use to continue unless there is clear and convincing evidence that the illegal structure or use was constructed or conducted as a direct result of erroneous advice given by an authorized municipal official and there is no evidence that the owner acted in bad faith, or unless the removal of the structure or use will result in a threat or hazard to public health and safety or will result in substantial environmental damage.
- 4. Fines Any person, including but not limited to a landowner, a landowner's agent or a contractor, who orders or conducts violates any activity in violation provision or requirement of thesethis ordinance Ordinance provisions shall be penalized in accordance with Title-30-A, Maine Revised Statutes Annotated M.R.S.A., Subsection 4452.

#### **SECTION 17. DEFINITIONS**

Words used in the present tense include the future tense; words used in the singular include the plural, and words used in the plural include the singular. The word "shall" is always mandatory. The word "person" includes a firm, association, organization, partnership, trust, company or corporation as well as an individual. The word "lot" includes the word "plot" or "parcel." The words "used" or "occupied" as applied to any land or building shall be construed to include the words, "intended, arranged, or designed to be used or occupied."

Except as specifically defined herein, all words in these <u>S</u>shoreland <u>Z</u>zoning ordinance provisions shall carry their customary dictionary meanings, unless specifically defined in <u>these Shoreland Zoning provisions or in other provisions of</u> the Raymond Land Use Ordinance. or in. the "State of Maine Guidelines for <u>Municipal Shoreland Zoning Ordinances."</u> If there are conflicting definitions in <u>these Shoreland Zoning provisions and in other provisions of</u> the Raymond Land Use Ordinance and in the "State of Maine Guidelines for Municipal Shoreland <u>Zoning Ordinances,"</u> the <u>stricter</u> definition <u>in these Shoreland Zoning provisions</u> shall be used <u>when defining terms in the Shoreland Zoning provisions. When defining terms in other provisions of the Land Use Ordinance, the definitions in these Shoreland Zoning provisions shall not apply.</u>

Accessory structure or use - a use or structure which is incidental and subordinate to the principal use or structure. Accessory uses, when aggregated, shall not subordinate the principal use of the lot. A deck or similar extension of the principal structure or a garage attached to the principal structure by a roof or a common wall is considered part of the principal structure.

**Aggrieved party** - an owner of land whose property is directly or indirectly affected by the granting or denial of a permit or variance under this Ordinance; a person whose land abuts land for which a permit or variance has been granted; or any other person or group of persons who have suffered particularized injury as a result of the granting or denial of such permit or variance.

Agriculture - the production, keeping or maintenance for sale or lease, of plants and/or animals, including but not limited to: forages and sod crops; grains and seed crops; dairy animals and dairy products; poultry and poultry products; livestock; fruits and vegetables; and ornamental and green-house products.

Agriculture does not include forest management and timber harvesting activities.

**Aquaculture** - the growing or propagation of harvestable freshwater, estuarine, or marine plant or animal species.

**Basal Area** - the area of cross-section of a tree stem at 4 1/2 feet above ground level and inclusive of bark.

**Basement** - any portion of a structure with a floor-to-ceiling height of 6 feet or more and having more than 50% of its volume below the existing ground level.

Boat Launching Facility - a facility designed primarily for the launching and landing of watercraft, and which may include an access ramp, docking area, and parking spaces for vehicles and trailers.

Bureau – State of Maine Department of Conservation's Bureau of Forestry

<u>Campground</u> - any area or tract of land to accommodate two (2) or more parties in temporary living quarters, including, but not limited to tents, recreational vehicles or other shelters.

<u>Canopy</u> – the more or less continuous cover formed by tree crowns in a wooded area.

Commercial use - the use of lands, buildings, or structures, other than a "home occupation," defined below, the intent and result of which activity is the production of income from the buying and selling of goods and/or services, exclusive of rental of residential buildings and/or dwelling units.

Cross-sectional area – the cross-sectional area of a stream or tributary stream channel is determined by multiplying the stream or tributary stream channel width by the average stream or tributary stream channel depth. The stream or tributary stream channel width is the straight line distance from the normal high-water line on one side of the channel to the normal high-water line on the opposite side of the channel. The average stream or tributary stream channel depth is the average of the vertical distances from a straight line between the normal high-water lines of the stream or tributary stream channel to the bottom of the channel.

**DBH** – the diameter of a standing tree measured 4.5 feet from ground level.

<u>**Development**</u> – a change in land use involving alteration of the land, water or vegetation, or the addition or alteration of structures or other construction not naturally occurring.

<u>Dimensional requirements</u> - numerical standards relating to spatial relationships including but not limited to setback, lot area, shore frontage and height.

**Disability** - any disability, infirmity, malformation, disfigurement, congenital defect or mental condition caused by bodily injury, accident, disease, birth defect, environmental conditions or illness; and also includes the physical or mental condition of a person which constitutes a substantial handicap as determined by a physician or in the case of mental handicap, by a psychiatrist or psychologist, as well as any other health or sensory impairment which requires special education, vocational rehabilitation or related services.

**Disruption of shoreline integrity** - the alteration of the physical shape, properties, or condition of a shoreline at any location by timber harvesting and related activities. A shoreline where shoreline integrity has been disrupted is recognized by compacted, scarified and/or rutted soil, an abnormal channel or

shoreline cross-section, and in the case of flowing waters, a profile and character altered from natural conditions.

**Driveway** - a vehicular access-way less than five hundred (500) feet in length serving two single-family dwellings or one two-family dwelling, or less.

Emergency operations - operations conducted for the public health, safety or general welfare, such as protection of resources from immediate destruction or loss, law enforcement, and operations to rescue human beings, property and livestock from the threat of destruction or injury.

Essential services - gas, electrical or communication facilities; steam, fuel, electric power or water transmission or distribution lines, towers and related equipment; telephone cables or lines, poles and related equipment; gas, oil, water, slurry or other similar pipelines; municipal sewage lines, collection or supply systems; and associated storage tanks. Such systems may include towers, poles, wires, mains, drains, pipes, conduits, cables, fire alarms and police call boxes, traffic signals, hydrants and similar accessories, but shall not include service drops or buildings which are necessary for the furnishing of such services.

Expansion of a structure - an increase in the floor area or volume of a structure, including all extensions such as, but not limited to: attached decks, garages, porches and greenhouses.

**Expansion of use** - the addition of one or more months to a use's operating season; or the use of more floor area or ground area devoted to a particular use.

**Family** - one or more persons occupying a premises and living as a single housekeeping unit.

Floodway - the channel of a river or other watercourse and adjacent land areas that must be reserved in order to discharge the 100-year flood without cumulatively increasing the water surface elevation by more than one foot in height.

<u>Floor area</u> - the sum of the horizontal areas of the floor(s) of a structure enclosed by exterior walls, plus the horizontal area of any unenclosed portions of a structure such as porches and decks.

Forest management activities - timber cruising and other forest resource evaluation activities, pesticide or fertilizer application, management planning activities, timber stand improvement, pruning, regeneration of forest stands, and other similar or associated activities, exclusive of timber harvesting and the construction, creation or maintenance of roads.

**Forested wetland** - a freshwater wetland dominated by woody vegetation that is six (6) meters tall (approximately twenty (20) feet) or taller.

Forest Stand - a contiguous group of trees sufficiently uniform in age class distribution, composition, and structure, and growing on a site of sufficiently uniform quality, to be a distinguishable unit.

**Foundation** - the supporting substructure of a building or other structure, excluding wooden sills and post supports, but including basements, slabs, frostwalls, or other base consisting of concrete, block, brick or similar material.

**Freshwater wetland** - freshwater swamps, marshes, bogs and similar areas, other than forested wetlands, which are:

- 1. Of ten or more contiguous acres; or of less than 10 contiguous acres and adjacent to a surface water body, excluding any river, stream or brook, such that in a natural state, the combined surface area is in excess of 10 acres; and
- 2. Inundated or saturated by surface or ground water at a frequency and for a duration sufficient to support, and which under normal circumstances do support, a prevalence of wetland vegetation typically adapted for life in saturated soils.

<u>Freshwater wetlands may contain small stream channels or inclusions of land</u> that do not conform to the criteria of this definition.

Functionally water-dependent uses - those uses that require, for their primary purpose, location on submerged lands or that require direct access to, or location in, inland waters and that can not be located away from these waters. The uses include, but are not limited to commercial and recreational fishing and boating facilities, excluding recreational boat storage buildings, finfish and shellfish processing, fish storage and retail and wholesale fish marketing facilities, waterfront dock and port facilities, shipyards and boat building facilities, marinas, navigation aids, basins and channels, retaining walls, industrial uses dependent upon water-borne transportation or requiring large volumes of cooling or processing water that can not reasonably be located or operated at an inland site, and uses that primarily provide general public access to inland waters.

Great pond - any inland body of water which in a natural state has a surface area in excess of ten acres, and any inland body of water artificially formed or increased which has a surface area in excess of thirty (30) acres except for the purposes of this Ordinance, where the artificially formed or increased inland body of water is completely surrounded by land held by a single owner,

Great pond classified GPA - any great pond classified GPA, pursuant to 38 M.R.S.A. Article 4-A Section 465-A. This classification includes some, but not all impoundments of rivers that are defined as great ponds.

<u>Ground cover</u> – small plants, fallen leaves, needles and twigs, and the partially decayed organic matter of the forest floor.

Harvest Area - the area where timber harvesting and related activities, including the cutting of trees, skidding, yarding, and associated road construction take place. The area affected by a harvest encompasses the area within the outer boundaries of these activities, excepting unharvested areas greater than 10 acres within the area affected by a harvest.

Height of structure — The vertical distance measured from the mean original grade to the highest portion of the structure, excluding chimneys, steeples, antennas and similar appurtenances that have no floor area. The mean original grade shall be determined by computing the average of the highest original grade and the lowest original grade adjacent to the structure. The vertical distance between the mean original (prior to construction) grade at the downhill side of the structure and the highest point of the structure, excluding chimneys, steeples, antennas, and similar appurtenances that have no floor area.

Home occupation - an occupation or profession which is customarily conducted on or in a residential structure or property and which is 1) clearly incidental to and compatible with the residential use of the property and surrounding residential uses; and 2) which employs no more than two (2) persons other than family members residing in the home.

Increase in nonconformity of a structure - any change in a structure or property which causes further deviation from the dimensional standard(s) creating the nonconformity such as, but not limited to, reduction in water body, tributary stream or wetland setback distance, increase in lot coverage, or increase in height of a structure. Property changes or structure expansions which either meet the dimensional standard or which cause no further increase in the linear extent of nonconformance of the existing structure shall not be considered to increase nonconformity. For example, there is no increase in nonconformity with the setback requirement for water bodies, wetlands, or tributary streams if the expansion extends no further into the required setback area than does any portion of the existing nonconforming structure. Hence, a structure may be expanded laterally provided that the expansion extends no closer to the water body, tributary stream, or wetland than the closest portion of the existing structure from that water body, tributary stream, or wetland. Included in this allowance are expansions which in-fill irregularly shaped structures.

**Industrial** - The assembling, fabrication, finishing, manufacturing, packaging or processing of goods, or the extraction of minerals.

<u>Institutional</u> – a non-profit or quasi-public use, or institution such as a church, library, public or private school, hospital, or municipally owned or operated building, structure or land used for public purposes.

Land Management Road - a route or track consisting of a bed of exposed mineral soil, gravel, or other surfacing materials constructed for, or created by, the passage of motorized vehicles and used primarily for timber harvesting and related activities, including associated log yards, but not including skid trails or skid roads.

Licensed Forester - a forester licensed under 32 M.R.S.A. Chapter 76.

Lot area - The area of land enclosed within the boundary lines of a lot, minus land below the normal high-water line of a water body or upland edge of a wetland and areas beneath roads serving more than two lots.

Marina - a business establishment having frontage on navigable water and, as its principal use, providing for hire offshore moorings or docking facilities for boats, and which may also provide accessory services such as boat and related sales, boat repair and construction, indoor and outdoor storage of boats and marine equipment, bait and tackle shops and marine fuel service facilities.

Market value - the estimated price a property will bring in the open market and under prevailing market conditions in a sale between a willing seller and a willing buyer, both conversant with the property and with prevailing general price levels.

Mineral exploration - hand sampling, test boring, or other methods of determining the nature or extent of mineral resources which create minimal disturbance to the land and which include reasonable measures to restore the land to its original condition.

Mineral extraction - any operation within any twelve (12) month period which removes more than one hundred (100) cubic yards of soil, topsoil, loam, sand, gravel, clay, rock, peat, or other like material from its natural location and to transport the product removed, away from the extraction site.

Minimum lot width - the closest distance between the side lot lines of a lot. When only two lot lines extend into the shoreland zone, both lot lines shall be considered to be side lot lines.

<u>Multi-unit residential</u> - a residential structure containing three (3) or more residential dwelling units.

Native – indigenous to the local forests.

Non-conforming condition – non-conforming lot, structure or use which is allowed solely because it was in lawful existence at the time this Ordinance or subsequent amendment took effect.

Non-conforming lot - a single lot of record which, at the effective date of adoption or amendment of this Ordinance, does not meet the area, frontage, or width requirements of the district in which it is located.

Non-conforming structure - a structure which does not meet any one or more of the following dimensional requirements; setback, height, or lot coverage, but which is allowed solely because it was in lawful existence at the time this Ordinance or subsequent amendments took effect.

**Non-conforming use** - use of buildings, structures, premises, land or parts thereof which is not allowed in the district in which it is situated, but which is

allowed to remain solely because it was in lawful existence at the time this Ordinance or subsequent amendments took effect.

Normal high-water line - that line which is apparent from visible markings, changes in the character of soils due to prolonged action of the water or changes in vegetation, and which distinguishes between predominantly aquatic and predominantly terrestrial land. Areas contiguous with rivers and great ponds that support non-forested wetland vegetation and hydric soils and that are at the same or lower elevation as the water level of the river or great pond during the period of normal high-water are considered part of the river or great pond.

**Person** - an individual, corporation, governmental agency, municipality, trust, estate, partnership, association, two or more individuals having a joint or common interest, or other legal entity.

**Personal campsite** - An area of land that is not associated with a campground, but which: (a) provides temporary accommodation for campers in a recreational vehicle, trailer or tent; (b) is developed for repeated camping by only one group not to exceed ten (10) individuals; and (c) is used exclusively by the owner of the property and his/her immediate family. A personal campsite may involve site improvements that may include but not be limited to gravel pads, parking areas, fireplaces, or tent platforms.

<u>Piers, docks, wharves, bridges and other structures and uses</u> <u>extending over or beyond the normal high-water line or within a</u> wetland.

Temporary:	Structures which remain in or over the water for less
than seven (7) months in	any period of twelve (12) consecutive months.

**Permanent:** Structures which remain in or over the water for seven (7) months or more in any period of twelve (12) consecutive months.

<u>Principal structure</u> - a building other than one which is used for purposes wholly incidental or accessory to the use of another building or use on the same premises.

**Principal use** - a use other than one which is wholly incidental or accessory to another use on the same premises.

<u>Public facility</u> - any facility, including, but not limited to, buildings, property, recreation areas, and roads, which are owned, leased, or otherwise operated, or funded by a governmental body or public entity.

**Recent Flood Plain Soils** - Recent flood plain soils include the following soil series as described and identified by the National Cooperative Soil Survey: Alluvial Cornish Charles Fryeburg Hadley Limerick Lovewell Medomak Ondawa Podunk Rumney Saco Suncook Sunday Winooski

Recreational facility - a place designed and equipped for the conduct of sports, leisure time activities, and other customary and usual recreational activities, excluding boat launching facilities.

Recreational vehicle - a vehicle or an attachment to a vehicle designed to be towed, and designed for temporary sleeping or living quarters for one or more persons, and which may include a pick-up camper, travel trailer, tent trailer, camp trailer, and motor home. In order to be considered as a vehicle and not as a structure, the unit must remain with its tires on the ground, and must be registered with the State Division of Motor Vehicles.

**Replacement system** - a system intended to replace: 1.) an existing system which is either malfunctioning or being upgraded with no significant change of design flow or use of the structure, or 2.) any existing overboard wastewater discharge.

Residential dwelling unit - a room or group of rooms designed and equipped exclusively for use as permanent, seasonal, or temporary living quarters for only one family at a time, and containing cooking, sleeping and toilet facilities. The term shall include mobile homes and rental units that contain cooking, sleeping, and toilet facilities regardless of the time-period rented. Recreational vehicles are not residential dwelling units.

**Residual basal area** - the average of the basal area of trees remaining on a harvested site.

**Riprap** - rocks, irregularly shaped, and at least six (6) inches in diameter, used for erosion control and soil stabilization, typically used on ground slopes of two (2) units horizontal to one (1) unit vertical or less.

**Residual Stand** - a stand of trees remaining in the forest following timber harvesting and related activities

**River** - A free-flowing body of water including its associated floodplain and wetlands from that point at which it provides drainage for a watershed of twenty-five (25) miles to its mouth. According to State of Maine information, the only river meeting the definition of a "river" is Panther Run.

**Road** - a route or track consisting of a bed of exposed mineral soil, gravel, asphalt, or other surfacing material constructed for or created by the repeated passage of motorized vehicles, excluding a driveway as defined.

**Service drop** - any utility line extension which does not cross or run beneath any portion of a water body provided that:

- 1. in the case of electric service
- a. the placement of wires and/or the installation of utility poles is located entirely upon the premises of the customer requesting service or upon a roadway right-of-way; and

- b. the total length of the extension is less than one thousand (1,000) feet.
- <u>2.</u> in the case of telephone service
- a. the extension, regardless of length, will be made by the installation of telephone wires to existing utility poles, or
- b. the extension requiring the installation of new utility poles or placement underground is less than one thousand (1,000) feet in length.

<u>Setback</u> - the nearest horizontal distance from the normal high-water line of a water body or tributary stream, or upland edge of a wetland, to the nearest part of a structure, road, parking space or other regulated object or area.

Shore frontage - the length of a lot bordering on a water body or wetland measured in a straight line between the intersections of the lot lines with the shoreline.

**Shoreland zone** - The land area located within six hundred (600) feet, horizontal distance, of the normal high water line of any great pond or river; within 250 feet, horizontal distance, of the upland edge of freshwater wetland; within one hundred (100) feet, horizontal distance, of the normal high water line of a stream; or within an area designated on the Official Raymond Land Use Map as a Resource Protection, Stream Protection, Limited Residential/Recreation I, or Limited Residential/Recreation II district.

**Shoreline** – the normal high-water line, or upland edge of a wetland.

Skid Road or Skid Trail - a route repeatedly used by forwarding machinery or animal to haul or drag forest products from the stump to the yard or landing, the construction of which requires minimal excavation.

Slash - the residue, e.g., treetops and branches, left on the ground after a timber harvest.

**Stream** - A free-flowing body of water from the outlet of a great pond or the confluence of two (2) perennial streams as depicted on the most recent edition of a United States Geological Survey 7.5 minute series topographic map, or if not available, a 15-minute series topographic map, to the point where the body of water becomes a river or flows to another water body or wetland within the shoreland area. [Amended 6/01/10]

Structure - anything built for the support, shelter or enclosure of persons, animals, goods or property of any kind, together with anything constructed or erected with a fixed location on or in the ground, exclusive of fences, and poles, wiring and other aerial equipment normally associated with service drops as well as guying and guy anchors. The term includes structures temporarily or permanently located, such as decks, patios, and satellite dishes.

**Substantial start** - completion of thirty (30) percent of a permitted structure or use measured as a percentage of estimated total cost.

Subsurface sewage disposal system – any system designed to dispose of waste or waste water on or beneath the surface of the earth; includes, but is not limited to: septic tanks; disposal fields; grandfathered cesspools; holding tanks; pretreatment filter, piping, or any other fixture, mechanism, or apparatus used for those purposes; does not include any discharge system licensed under 38 M.R.S.A. section 414, any surface waste water disposal system, or any municipal or quasi-municipal sewer or waste water treatment system..

**Sustained slope** - a change in elevation where the referenced percent grade is substantially maintained or exceeded throughout the measured area.

**Timber harvesting** - the cutting and removal of timber for the primary purpose of selling or processing forest products. The cutting or removal of trees in the shoreland zone on a lot that has less than two (2) acres within the shoreland zone shall not be considered timber harvesting. Such cutting or removal of trees shall be regulated pursuant to Section 15 (P), Clearing or Removal of Vegetation for Activities Other Than Timber Harvesting.

<u>Timber harvesting and related activities</u> - timber harvesting, the construction and maintenance of roads used primarily for timber harvesting and other activities conducted to facilitate timber harvesting.

Tributary stream – means a channel between defined banks created by the action of surface water, which is characterized by the lack of terrestrial vegetation or by the presence of a bed, devoid of topsoil, containing waterborne deposits or exposed soil, parent material or bedrock; and which is connected hydrologically with other water bodies. "Tributary stream" does not include rills or gullies forming because of accelerated erosion in disturbed soils where the natural vegetation cover has been removed by human activity.

This definition does not include the term "stream" as defined elsewhere in this Ordinance, and only applies to that portion of the tributary stream located within the shoreland zone of the receiving water body or wetland.

NOTE: Water setback requirements apply to tributary streams within the shoreland zone.

Upland edge of a wetland - the boundary between upland and wetland. For purposes of a freshwater wetland, the upland edge is formed where the soils are not saturated for a duration sufficient to support wetland vegetation; or where the soils support the growth of wetland vegetation, but such vegetation is dominated by woody stems that are six (6) meters (approximately twenty (20) foot) tall or taller.

<u>Vegetation</u> - all live trees, shrubs, and other plants including without limitation, trees both over and under 4 inches in diameter, measured at 4 1/2 feet above ground level.

**Volume of a structure** - the volume of all portions of a structure enclosed by roof and fixed exterior walls as measured from the exterior faces of these walls and roof.

Water body - any great pond, river or stream.

Water crossing - any project extending from one bank to the opposite bank of a river, stream, tributary stream, or wetland whether under, through, or over the water or wetland. Such projects include but may not be limited to roads, fords, bridges, culverts, water lines, sewer lines, and cables as well as maintenance work on these crossings. This definition includes crossings for timber harvesting equipment and related activities.

**Wetland** - A freshwater wetland. A forested wetland shall not be considered to be a wetland for the purposes of these shoreland zoning ordinance provisions.

**Windfirm** - the ability of a forest stand to withstand strong winds and resist windthrow, wind rocking, and major breakage.

**Woody Vegetation** - live trees or woody, non-herbaceous shrubs.

### **Town of Raymond Land Use Ordinance**

### **ARTICLE 6 - BOARD OF APPEALS**

### **B.** Powers and Duties

3. Appeals from decisions under the Shoreland Zoning provisions and variances from the Shoreland Zoning provisions are governed by the appeals and variance procedures contained in the Shoreland Zoning provisions and are not governed by Article 6 of the Land Use Ordinance.

ARTICLE 3: Shall Article 4, Section 3.A, and Article 9, Section 3.F of the Town of Raymond Subdivision Ordinance, as adopted May 21, 1994 and amended through June 1, 2010, and Article 13, Sections A.3.a, B.1, C.2.b, C.2.c, C.3, C.4.c, C.5.b, D.1.b, and D.6 of the Town of Raymond Land Use Ordinance, as adopted May 21, 1994 and amended through June 1, 2010, be further amended by adding the underscored language and deleting the language in strikeover type as shown below?

[Note: The use of the word "Article" within the ordinance does not indicate a separate warrant article.]

**Town of Raymond Subdivision Ordinance** 

### **ARTICLE 4 - PREAPPLICATION**

### 3. Open Space Subdivisions

A. The subdivider may apply for either a conventional subdivision or an open space subdivision in accordance with the provisions of Article 13 of the Land Use Ordinance, except that if the subdivision contains fewer than five (5) lots, the subdivider may not apply for an open space subdivision except as a conservation density subdivision. If the subdivider applies for a conventional subdivision, the Sketch Plan shall show a proposed subdivision designed to meet the minimum requirements of the Land Use Ordinance and Subdivision Regulations.

### **ARTICLE 9 - GENERAL REQUIREMENTS**

### 3. Retention of Proposed Public Sites and Open Spaces

- F. Where the proposed subdivision is located on a lake, pond, river, or stream, a portion of the waterfront area shall be included in reserved land. The reserved land shall comply with the following requirements:
  - 1.) The reserved land shall be a minimum of fifty (50) feet, linear distance as measured along a straight line (the "waterfront measurement line") connecting the two (2) end points of the reserved land along the waterfront.
  - 2.) The depth of the reserved land shall be a minimum of fifty (50) feet from a particular waterfront point running perpendicular to the waterfront measurement line. Such particular waterfront point shall be on the waterfront where a line drawn perpendicular from the midpoint of the waterfront measurement line intersects the waterfront.

<sup>&</sup>lt;sup>1</sup>There are two types of open space subdivisions as set out in Article 13, section A.3 of the Land Use Ordinance, "cluster subdivision" and "conservation density subdivision."

- 3.) The total area of the reserved land shall, at a minimum, equal the length of the required minimum waterfront measurement line multiplied by fifty (50) feet.
- 4.) <u>Side lot lines of the reserved area shall run approximately perpendicular to</u> the waterfront measurement line.

which shall be a minimum of 200 feet plus ten (10) additional feet for each unit/lot. All lots within the subdivision shall have a right to access the reserved land along the waterfront and the subdivision plan shall include a statement of and references to the legal mechanism to ensure such access in perpetuity. Where practicable, any other reserved open space contained in the subdivision should be connected to the waterfront reserved land. [Adopted 5/16/87; Revised 6/2/11]

### **Town of Raymond Land Use Ordinance**

### ARTICLE 13 - OPEN SPACE SUBDIVISIONS

### A. Introduction

3. Types of Open Space Subdivisions

There are two types of open space subdivisions, which may be used separately or in combination:

a. Cluster Subdivisions.

A cluster subdivision achieves the purposes of this performance standard by reducing the lot size and frontage and setback requirements in the Land Use Ordinance, modifying the road design standards contained in the Subdivision Regulations, and clustering housing or business structures and uses in those areas where they will have the least impact on identified environmental and other open space resources. These resources are then permanently preserved by the use of covenants and restrictions and/or conservation easements that run with the land. The cluster principle can be applied to subdivisions of five or more lots. Subdivisions of fewer than five (5) lots shall not be developed as cluster subdivisions any size.

### **B.** Planning Board Review

1. Preapplication

An individual may apply for approval of an open-space subdivision as part of the pre-application review described in Article 9 of the Subdivision Regulations. <u>If the</u>

subdivider applies for an open space subdivision, the subdivider shall submit a Sketch Plan for a conventional subdivision and a sketch plan of an open space subdivision designed to meet the requirements of Article 13 of the Land Use Ordinance. The submission shall include a narrative that addresses the applicability of each of the purposes in Section 13.A.2 of the Land Use Ordinance to the proposed subdivision.

After review of the pre-application, if the Planning Board determines that an open space subdivision will achieve the purposes set forth in Section A.2. that are applicable to the proposed subdivision, the Board may advise the applicant to proceed with an application for an open space subdivision.

### C. General Requirements

- 2. Allowable Density
- b. Reserved. [Repealed 6/2/11]. The provisions for open space subdivisions may be applied to a development consisting of a single lot where the purposes set forth in Article 13, Section A.2 will be served and which may provide effective long range planning for a larger parcel of land than sought to be developed, when used in conjunction with the flexible open space and substitution, timing, or phasing provisions of this performance standard. In such cases, sufficient open space to accommodate the single lot shall be permanently preserved as set forth in subparagraph Article 13, Section D.
- c. The allowable density for all other developments shall be based on net residential density, and shall be calculated in the following manner:
  - 1) Determine the developable area of the parcel according to the definition of "net residential area" Net Residential Area Calculation contained in Article 12-8, section A and increase it by 20%; then [Amended 5/21/05]
  - 2) For single-family and multi-family open space subdivisions, dDivide the increased net residential area by the minimum lot size required in the District to obtain the net residential density allowable. [Amended 5/21/05]
- 3. Layout and Siting Standards

In planning the location and siting of residential or business structures in an open space subdivision, lot dimension and frontage should not be the primary considerations. Priority should be given to the preservation of the open space for its natural resource value, with human habitation and business activity located and sited on the lower valued natural resource portion of a parcel, taking into account the contours of the land and the reasonableness of slopes.

The building lots on a parcel shall be laid out and the residences and business structures shall be sited so as to maximize the following principles. The Board in its discretion shall resolve conflicts between these principles as applied to a particular site. In order to maximize the following principles the Board may request additional information from applicants as it deems relevant and may require a third party review of the proposed layout, siting and design of the subdivision, by a professional qualified in landscape design, landscape architecture or other relevant disciplines.

- a. In the least suitable agricultural soils and in a manner which maximizes the useable area remaining for the designated open space use, where agricultural, forestry, or recreational, existing or future uses, are particularly sought to be preserved.
- b. In locations least likely to block or interrupt scenic, historic, and traditional land use views, as seen from public roadways and great ponds.
- c. Within woodlands, or along the far edges of open agricultural fields adjacent to any woodland to reduce encroachment upon agricultural soils, to provide shade in the summer, and shelter as well as solar gain in the winter, and to enable new residential development to be visually absorbed by natural landscape features;
- d. In such manner that the boundaries between residential or business lots and active agricultural or forestry land are well buffered by vegetation, topography, roads, or other barriers to minimize potential conflict between residential or business and agricultural or forestry uses;
- e. In locations where buildings may be oriented with respect to scenic vistas, natural landscape features, topography, and natural drainage areas, in accordance with an overall plan for site development;
- f. In locations that provide compatibility in terms of physical size, visual impact, intensity of use, proximity to other structures, and density of development with other permitted uses within the zoning district;
- g. In locations such that diversity and originality in lot layout and individual building, street, parking layout is encouraged.
- h. <u>In locations least likely to block or interrupt existing trails, trail systems or other</u> traditional recreational travel corridors such as snowmobile routes.

### 4. Space Standards

c. In areas outside of the LRR1 and LRRII Districts, the required minimum lot size or minimum land area per dwelling unit for the building envelope may be reduced in open space subdivisions to no less than one-half acre. The required

minimum lot size or minimum land area per dwelling unit for the building envelope may be reduced in open space subdivisions within the LRRI and LRRII Districts to one acre and one and one-half acres, respectively. If the lot area is reduced, the total open space in the development shall equal or exceed the sum of the areas by which the building lots are reduced below the minimum lot area normally required in the zoning district notwithstanding the net residential density allowed as modified, if any, by subparagraph C.2, above, of this performance standard.

### 5. Utilities

b. If a private collection septic system is proposed for a single family clustered development or a multiplex cluster development, the applicant must show either that at least one (1) designated site for each lot, in the open space or on the lot, has adequate soils and land area suitable for subsurface waste disposal for each lot in accordance with the minimum standards set forth in the Main State-Plumbing Code, and that a second designated site on the parcel has the size, location and soil characteristics, to accommodate a system similar to the one-originally proposed. Maine Subsurface Waste Water Disposal Rules. The septic system shall meet the provisions of Article 10, section 7 of the Raymond Subdivision Ordinance.

### D. Open Space Requirements

### 1. Open Space Uses

On all parcels, open space uses shall be appropriate to the site. Open space shall include natural features located on the parcel(s) such as, but not limited to, stream beds, significant stands of trees, individual trees of significant size, agricultural land, forested acreage, wildlife habitat, rock outcroppings and historic features and sites. Open space shall be preserved and maintained subject to the following, as applicable:

b. When the principal purposes of conserving portions of the open space is the protection of natural resources such as wetlands, aquifers, steep slopes, wildlife and plant habitats, and stream corridors, open space uses in those portions may shall be limited to those which are no more intensive than passive uses recreation. For purposes of this section, passive uses shall be those uses that require little or no physical modification to the land, that do not include development of structures, that result in minimal or no soil and vegetative disturbance, and that are non-motorized recreational activities including but not limited to hunting, fishing, hiking, biking, skiing and birding, except that snowmobiling shall be allowed where an existing snowmobile route or trail exists.

### 6. Maintenance Standards

Maintenance standards for open space land, where appropriate, shall be inaccordance with other requirements of this Land Use Ordinance and Subdivision-Regulations.

- The common open space shall be protected from non-conforming or incompatible use in accordance with section D.1 and shall be maintained as undeveloped open land, productive open land, and/or active or passive recreation land in accordance with an established maintenance plan. The common open space may include other ancillary structures or support uses in accordance with section D.1 and as approved by the Planning Board as part of the approval of the subdivision. Permanent conservation restrictions shall be established, subject to approval by the Planning Board, to assure that the future use and maintenance of the common open space is consistent with the subdivision approval. These provisions may include deed restrictions or covenants, conservation easements, the sale or transfer of development rights, or other legal mechanisms approved by the Planning Board. These provisions shall be reviewed by the Planning Board and the Town's attorney and approved by the Planning Board. Allowance for modification of the conservation restrictions shall require a subdivision amendment and Planning Board approval. These conservation restrictions shall become conditions of approval.
- b. A legally binding maintenance agreement shall be established in the conservation restriction tool (e.g., deed, easement) for the periodic maintenance of the common open space to ensure that the terms of the restrictions are being met.

ARTICLE 4: Shall Sections 4.2, 4.8, 5.5, 5.10 and 8 of the Town of Raymond Street Ordinance, as adopted May 18, 2002 and amended through May 17, 2003, be further amended by adding the underscored language and deleting the language in strikeover type, and shall Appendix A be added, as shown below?

[Note: The use of the word "Article" within the ordinance does not indicate a separate warrant article.]

### **Town of Raymond Street Ordinance**

### 4.2 Plans

Detailed construction drawings shall be submitted showing a plan view <u>of existing streets within 300 feet of any proposed intersection and</u>, profiles and typical cross-sections of the proposed streets. <del>and existing streets within 300 feet of any proposed intersection.</del> The plans shall include the following information:

- A. Date, scale and magnetic or true north point.
- B. Intersections of the proposed street with existing streets.
- C. Roadway and right-of-way limits including edge of pavement, edge of shoulder, sidewalks and curbs.
- D. Kind, size, location, material, profile and cross-section of all existing and proposed drainage <u>pipes, culverts</u>, structures and their location with respect to the existing natural waterways and proposed drainage ways. Such structures shall be designed and sized in accordance with a stormwater management plan prepared by a registered professional engineer and shall meet the minimum stormwater design and construction standards of Article <del>IX</del> <u>9</u>, section 14 of the Subdivision Regulations.
- E. Complete curve data shall be indicated for all horizontal and vertical curves.
- F. Turning radii at all intersections.
- G. Centerline gradients.
- H. Locations of all existing and proposed overhead and underground utilities including, but not limited to, water, sewer, electricity, telephone, lighting and cable television.
- I. Kind, size, location, profile and cross-section of all existing and proposed drainage ways and structures and their relationship to existing structures.
- J. A soil erosion and sedimentation control plan in conformance with the requirements of <u>Article</u> 5, sSection V-2.B.17) of the Subdivision Regulations.

- <u>K.</u> For streets to be located within the watershed of a great pond, a phosphorous impact plan as further described in <u>Article 9</u>, <u>s</u>Section <del>VII-145</del> of the Subdivision Regulations.
- L. For a street that is to remain private, the application shall include a plan setting forth how the street and associated drainage structures and required buffers and stormwater management facilities are to be maintained. Responsibility for street maintenance may be assigned to a lot owners association or to lot owners in common through provisions included in the deeds for all lots that utilize the private street for access. The applicant shall submit appropriate legal documentation such as proposed homeowners association documents or proposed deed covenants for Board review. This documentation must address specific maintenance activities such as summer and winter maintenance, long-term improvements and emergency repairs and include a mechanism to generate funds to pay for such work.

### 4.8 Back Lot Driveways

- A. A back lot driveway shall not be constructed without prior Board approval. The applicant shall submit plans to the Board at least 21 days prior to a scheduled meeting of the Board. The fee schedule for review of plans for a back lot driveway shall be established by the Board of Selectmen. The application shall include the following information:
  - 1. Names of applicants and owners of land for the location of the proposed back lot driveway.
  - 2. A statement of any legal encumbrances on the land for the location of the back lot driveway.
  - 3. The anticipated starting and completion dates.
  - 4. The plans shall include a plan view and typical cross-section of the proposed back lot driveway including the locations of any streets or driveways located within 300 feet. The plans shall also include the following:
    - i. Date, scale and magnetic or true north point.
    - ii. Kind, size, location and material of all existing and proposed drainage structures and their location with respect to the existing natural waterways and proposed drainage ways. Such structures shall be designed and sized in accordance with a stormwater management plan prepared by a registered professional engineer in conformance with the requirements of <a href="Article 9">Article 9</a>, <a href="section 14V.2.12">section 14V.2.12</a> of the Subdivision Regulations.
    - iii. Locations of all existing and proposed overhead and underground utilities including, but not limited to, water, sewer, electricity, telephone, fuel storage, lighting and cable television.

- iv. A soil erosion and sedimentation control plan in conformance with the requirements of <u>Article 5</u>, <u>sSection V-2.B.17</u>) of the Subdivision Regulations.
- <u>v.</u> For a back lot driveway to be located within the watershed of a great pond, a phosphorous impact plan as further described in <u>Article 9</u>, <u>s</u>Section <del>VII-</del>145 of the Subdivision Regulations.
- vi. The plan shall include any back lots that are to be accessed by the proposed back lot driveway. Such lots shall conform to the requirements of <u>Article 9</u>, <u>sSections IX.T and IX.U</u> of the Land Use Ordinance and include lot bearings, distances and proposed monumentation.
- vii. If more than one residence is to have access to the back lot driveway, the application shall include a plan setting forth how the street and associated drainage structures and required buffers and stormwater management facilities are to be maintained. Responsibility may be assigned to a lot owners association or to lot owners in common through provisions included in the deeds for all lots that will utilize the back lot driveway for access. The applicant shall submit appropriate legal documentation such as proposed homeowners association documents or proposed deed covenants for Board review. This documentation must address specific maintenance activities such as summer and winter maintenance, long-term improvements and emergency repairs and include a mechanism to generate funds to pay for such work.
- <u>B.</u> Upon receipt of plans for a proposed back lot driveway, the Code Enforcement Officer shall determine whether the application is complete. If the application is determine to be complete, the Code Enforcement Officer shall schedule it for review by the Board at the next regularly scheduled meeting.
- C. The Board shall review the application and determine whether it complies with the requirements of Sections 4.8 and 5.5 of this Ordinance as well as all other applicable ordinances of the Town of Raymond. The Board shall grant or deny approval on such terms and conditions, as it may deem advisable to satisfy all applicable ordinances. In all instances, the burden of proof shall rest upon the applicant. In issuing its decision, the Board shall make a written finding of fact establishing that the application does or does not meet the provisions of applicable ordinances. The Board shall sign the approved plan, which shall be recorded within 30 days of approval in the Cumberland County Registry of Deeds.
- D. Public Hearing. If the Board determines that due to site conditions, proximity of nearby uses, traffic conditions or similar circumstances that a public hearing is advisable, the Board may schedule a public hearing at its next regularly scheduled meeting. The Board shall cause notice of the date, time and place of such hearing to be given to the applicant and all property owners abutting the proposed street and lots that are to be accessed by the backlot driveway, to be published in a newspaper of general circulation in the Town of Raymond at least 7 days prior to the hearing.

- E. Should an applicant propose that a back lot driveway serve more than two back lots, such driveway must be improved to fully comply with the requirements for a private street.
- 5.5 Street Design Standards (amended 5-17-03)
  - 1A. The following standards apply to new public and private streets (see Appendix A for illustration of typical street sections by type of street):

Description		Type of Street			
•	Arterial	Collector	Minor	Private	Back Lot
			Street	Street (1)	Driveway
Minimum Right-of way Width	80'	60'	50'	50'	50' <sub>(3-2)</sub>
Minimum Travel Way Width	44'	22'	20'	18'	12'
Sidewalk Width	N/A	N/A	N/A	N/A	N/A
Minimum Grade	<u>0.</u> 5%	<u>0.</u> 5%	<u>0.</u> 5%	<u>0.</u> 5%	<del>N/A</del> 0.5%
Maximum Grade	5%	6%	8%	10%	12%
Minimum Centerline Radius	500'	230'	150'	150'	N/A
Minimum Tangent between Curves					
of reverse alignment	200'	100'	50'	N/A	N/A
Roadway Crown (3)	1/4"/ft	¹/₄"/ft	1/4"/ft	1/4"/ft	N/A 1/4"/ft
Minimum Angle of Street Intersections(2 4	) 90°	90°	75°	75°	75°
Maximum Grade within 75 ft. of Intersection	on 2%	2%	2%	2%	N/A
Minimum Curb Radii at Intersections	30'	20'	15'	15'	N/A
Minimum ROW Radii at Intersections	20'	10'	10'	10'	10'
Minimum Width of Shoulders (each side)	5'	5'	5'	3'	1'

<sup>11.</sup> A private street which will serve fewer than 4 residences shall have a minimum travel way of 12 feet with two-2 foot shoulders and a maximum grade of 12%. A private street which will serve 4-10 residences will have a minimum travel way of 16 feet with two 3-foot shoulders and a maximum road grade of 12%.

### 5.10 Street Construction Standards

A. The following are minimum thicknesses after compaction (see Appendix A for illustration of typical street sections by type of street).

### 8. Performance Guarantees

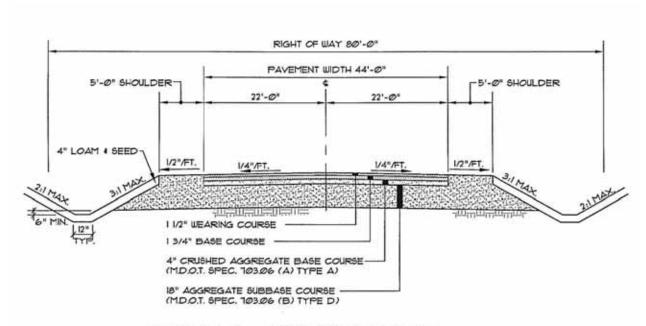
Performance guarantees shall be as described in Article XIII 8 of the Subdivision Regulations.

<sup>3 2.</sup> Unless a right-of-way of lesser width is approved by the Code Enforcement Officer pursuant to Article 9, sSection 14. T.1 of the Land Use Ordinance

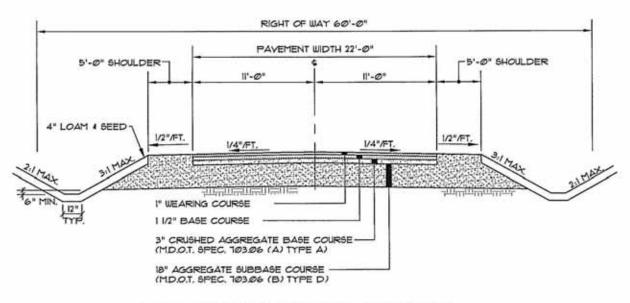
<sup>3.</sup> Roadway crown shall be increased to ½"/ ft. for unpaved or gravel road surfaces.

<sup>2.4.</sup> Street intersection angles shall be as close to 90° as feasible but no less than the listed angle.

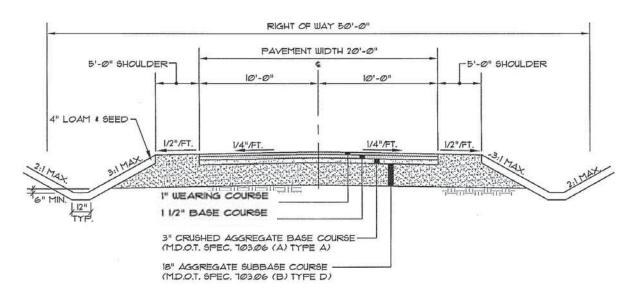
### Appendix A



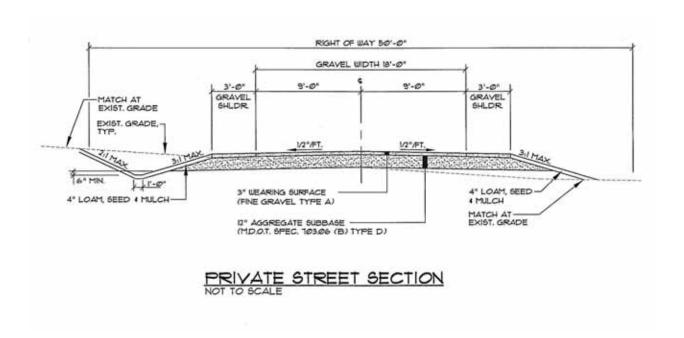
# ARTERIAL STREET SECTION

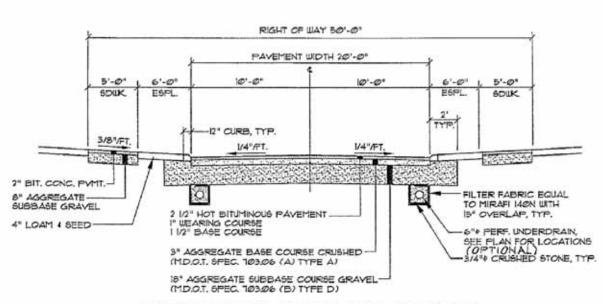


# COLLECTOR STREET SECTION

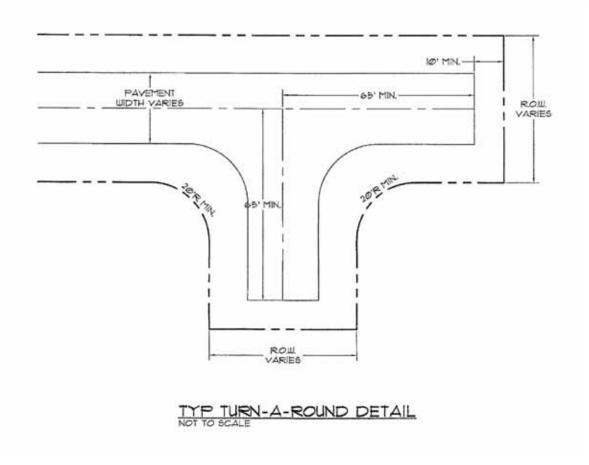


### MINOR STREET SECTION NOT TO SCALE

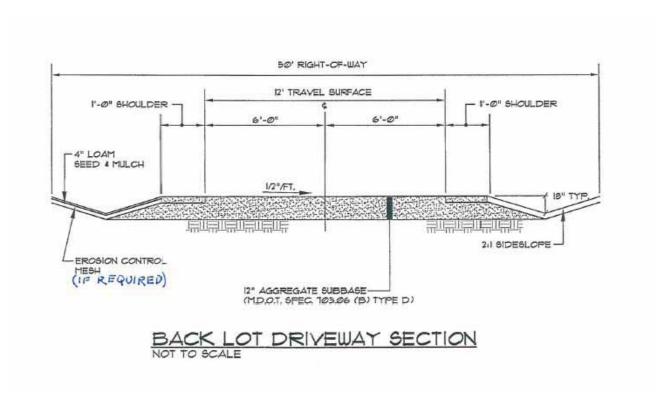




# STREET WITH SIDEWALK SECTION NOT TO SCALE



Page 7 of 8



ARTICLE 5: Shall Sections 1, 3, 4.8, 5.5, and 14 of the Town of Raymond Street Ordinance, as adopted May 18, 2002 and amended through May 17, 2003, and Article 9, Section T and Article 12 of the Town of Raymond Land Use Ordinance, as adopted May 21, 1994 and amended through June 1, 2010, be further amended by adding the underscored language and deleting the language in strikeover type as shown below?

[Note: The use of the word "Article" within the ordinance does not indicate a separate warrant article.]

### **Town of Raymond Street Ordinance**

### 1. Purpose

The purpose of this ordinance is to promote public health, safety and welfare for the residents of the Town of Raymond by establishing construction standards for public ways, public easements (formerly private ways) and private roads including but not limited to streets, roads, lanes, alleys, et al, hereinafter called "street", and back lot driveways.

### 3. Applicability

- 3.1 New Construction: This ordinance shall apply to the construction and lengthening of all streets within the Town. A street may be accepted by the Town of Raymond only if it fully meets the design standards for public streets in Section 5 of this Ordinance. A back lot driveway need onlymeet the requirements of Sections 4.8 and 5.5.
- 3.2 Alterations: Alterations, widening and improvements shall be consistent with Section 5 of this Ordinance.
- 3.3 Back Lot Driveway: Back lot driveway application and review procedures and standards are contained in Article 9. Section T of the Land Use Ordinance.

### 4. Application Procedures

- 4.8 Back Lot Driveways
  - A. A back lot driveway shall not be constructed without prior Board approval. The applicant shall submit plans to the Board at least 21 days prior to a scheduled meeting of the Board. The fee schedule for review of plans for a back lot driveway shall be established by the Board of Selectmen. The application shall include the following information:
    - 1. Names of applicants and owners of land for the location of the proposed back lot driveway.
    - 2. A statement of any legal encumbrances on the land for the location of the back lotdriveway.

- 3. The anticipated starting and completion dates.
- 4. The plans shall include a plan view and typical cross-section of the proposed back lotdriveway including the locations of any streets or driveways located within 300 feet. The plans shall also include the following:
  - i. Date, scale and magnetic or true north point.
  - ii. Kind, size, location and material of all existing and proposed drainage structures and their location with respect to the existing natural waterways and proposed drainage ways. Such structures shall be designed and sized in accordance with a stormwater-management plan prepared by a registered professional engineer in conformance with the requirements of Section V.2.12 of the Subdivision Regulations.
  - iii. Locations of all existing and proposed overhead and underground utilities including, but not limited to, water, sewer, electricity, telephone, fuel storage, lighting and cable television.
  - iv. A soil erosion and sedimentation control plan in conformance with the requirements of Section V.2.17 of the Subdivision Regulations.
  - For a back lot driveway to be located within the watershed of a great pond, a phosphorous impact plan as further described in Section VII-15 of the Subdivision-Regulations.
  - vi. The plan shall include any back lots that are to be accessed by the proposed back lotdriveway. Such lots shall conform to the requirements of Sections IX.T and IX.U of the Land Use Ordinance and include lot bearings, distances and proposedmonumentation.
    - If more than one residence is to have access to the back lot driveway, the application shall include a plan setting forth how the street and associated drainage structures are to be maintained. Responsibility may be assigned to a lot owners association or to lot owners in common through provisions included in the deeds for all lots that will utilize the back lot driveway for access. The applicant shall submit appropriate legal documentation such as proposed homeowners association documents or proposed deed covenants for Board review. This documentation must address specific maintenance activities such as summer and winter maintenance, long-term improvements and emergency repairs and include a mechanism to generate funds to pay for such work.
    - Upon receipt of plans for a proposed back lot driveway, the Code Enforcement Officer shall determine whether the application is complete. If the application is determine to be complete, the Code Enforcement Officer shall schedule it for reviewby the Board at the next regularly scheduled meeting.

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The Board shall review the application and determine whether it complies with the requirements of Sections 4.8 and 5.5 of this Ordinance as well as all other applicable ordinances of the Town of Raymond. The Board shall grant or deny approval on such terms and conditions, as it may deem advisable to satisfy all applicable ordinances. In all instances, the burden of proof shall rest upon the applicant. In issuing its decision, the Board shall make a written finding of fact establishing that the application does or does not meet the provisions of applicable ordinances. The Board shall sign the approved plan, which shall be recorded within 30 days of approval in the Cumberland County Registry of Deeds.

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- D. Public Hearing. If the Board determines that due to site conditions, proximity of nearby uses, traffic conditions or similar circumstances that a public hearing is advisable, the Board may schedule a public hearing at its next regularly scheduled meeting. The Board shall cause notice of the date, time and place of such hearing to be given to the applicant and all property owners abutting the proposed street, to be published in a newspaper of general circulation in the Town of Raymond at least 7 days prior to the hearing.
- E. Should an applicant propose that a back lot driveway serve more than two back lots, such driveway must be improved to fully comply with the requirements for a private street.
- 5.5 Street Design Standards (amended 5-17-03)

1A. The following standards apply to new public and private streets:

Description		Type of Str	eet		
	Arterial	Collector	Minor	Private	Back Lot _
			Street	Street (1)	<del>Driveway</del>
Minimum Right-of way Width	80'	60'	50'	50'	<del>50'</del> ⊕
Minimum Travel Way Width	44'	22'	20'	18'	<del>12'-</del>
Sidewalk Width	N/A	N/A	N/A	N/A	N/A-
Minimum Grade	5%	5%	5%	5%	N/A-
Maximum Grade	5%	6%	8%	10%	<del>12%</del>
Minimum Centerline Radius	500'	230'	150'	150'	N/A-
Minimum Tangent between Curves					
of reverse alignment	200'	100'	50'	N/A	N/A-
Roadway Crown	1/4"/ft	1/4"/ft	1/4"/ft	¹/₄"/ft	N/A
Minimum Angle of Street Intersections(2)	90°	90°	75°	75°	<del>75°</del>
Maximum Grade within 75 ft. of Intersection	on 2%	2%	2%	2%	N/A
Minimum Curb Radii at Intersections	30'	20'	15'	15'	<del>N/A</del>
Minimum ROW Radii at Intersections	20'	10'	10'	10'	<del>10'</del>
Minimum Width of Shoulders (each side)	5'	5'	5'	3'	<del>1'</del>

<sup>11.</sup> A private street which will serve fewer than 4 residences shall have a minimum travel way of 12 feet with two-2 foot shoulders and a maximum grade of 12%. A private street which will serve 4-10 residences will have a minimum travel way of 16 feet with two 3-foot shoulders and a maximum road grade of 12%.

### 114. Definitions

<sup>2.</sup> Street intersection angles shall be as close to 90° as feasible but no less than the listed angle.

<sup>3.</sup> Unless a right-of-way of lesser width is approved by the Code Enforcement Officer pursuant to Section IX.T.1 of the Land Use Ordinance

Back Lot Driveway. A driveway that provides access to a back lot created on or after May 18, 2002 and that:

-

- 11. Originates at a public road.
- 22. Is developed within a 50-foot right of way.
- 33. Serves no more than two back lots.
- 4. Conforms to requirements of Section 4.8 and 5.5 of the Raymond Street Ordinance

### **Town of Raymond Land Use Ordinance**

### **ARTICLE 9 - MINIMUM STANDARDS**

### T. Back Lots and Back Lot Driveways [Adopted 5/18/02]

Back lots may be developed for single-family residential use if they are served by a back lot driveway approved by the Planning Board (hereinafter the "Board") pursuant to Section 5.8 of the Raymond Street Ordinance and comply with the following provisions:

- 1. The back lot driveway must be located within a right-of-way with a minimum width of 50 feet. The Code Enforcement Officer Planning Board may approve a back lot driveway right-of-way with a minimum width of 40 feet if he/she it determines that no alternative exists. The right of way must be conveyed by deed recorded in the Cumberland County Registry of Deeds to the owner of the back lot.
- 2. A legal description of the back lot right-of-way by metes and bounds shall be attached to any building permit application for construction on the back lot.
- 3. A back lot right-of-way shall be created only over a front lot that is conforming to public road frontage and lot size at the time of creation of the right of way. That portion of the front lot within the right of way shall be considered part of the front lot for purposes of space and bulk regulations. Existing buildings on the front lot need only be set back from the right-of-way by a distance equivalent to the minimum side setback in the applicable zoning district. For front lots that are vacant on the effective date of this ordinance, access to future buildings on the front lot shall be from the right of way. For the purposes of this section, the portion of the back lot driveway within the back lot may not be used to satisfy the back lot's minimum lot area requirement, and the applicable frontage requirement for the back lot shall be met by the portion of the back lot driveway within the back lot.
- 4. A back lot driveway shall originate at a public road and shall provide any back lots on the back lot driveway with direct access to a public road.
- 5.4. If the front lot is already developed, the existing driveway shall be relocated to the back lot right of way unless the Board determines that it is prohibited by site conditions

or the orientation of existing buildings.

- 6. 5. A back lot driveway shall serve no more than two back lots unless it is improved to meet the standards for private streets in Section 5.5 of the Raymond Street Ordinance. No more than one back lot <u>served by the same back lot driveway</u> shall be created during any 5-year period. Prior to the creation of a second back lot, the applicant shall submit for review and approval a proposed revision of the back lot driveway plan previously approved by the Board and a <u>plan for driveway maintenance plan</u> as described in <u>paragraph 7. Article 4, Section 8.A.4.vii of the Raymond Street Ordinance.</u>
- 7. If more than one residence is to have access to the back lot driveway, the application shall include a plan setting forth how the street and associated drainage structures and required buffers and stormwater management facilities are to be maintained. Responsibility may be assigned to a lot owners association or to lot owners in common through provisions included in the deeds for all lots that will utilize the back lot driveway for access. The applicant shall submit appropriate legal documentation such as proposed homeowners association documents or proposed deed covenants for Board review. This documentation must address specific maintenance activities such as summer and winter maintenance, long-term improvements and emergency repairs and include a mechanism to generate funds to pay for such work.
- 8. 6. No more than one back lot right-of-way may be created out of a single front lot unless each subsequent right-of-way is created out of at least an additional amount of frontage as required in the applicable zoning district. The entrances of such rights of way onto the public road shall be separated by a distance equivalent to at least the required frontage in the zoning district plus half the right of way width.
- 7. A back lot driveway shall conform to the driveway standards of the Raymond Street-Ordinance.
- 9. 8. Each dwelling constructed on a back lot shall be set back at least 200 feet from public roads.
- 10. 9. A back lot driveway must conform to the minimum sight distance of <u>Section 5.8</u> of the Raymond Street Ordinance.
- 11. 10. The back lot must comply with all space and bulk regulations in the applicable zoning district as well as the lot standards of Article 9, Section U of the Land Use Ordinance. For the purposes of this section, the portion of the right of way within the back lot may not be used to satisfy the minimum lot area requirement and frontage for the back lot shall be on the back lot right of way.
- 12.The minimum travel way width of a back lot driveway shall be 12 feet with 1 foot shoulders. The maximum grade shall be 12 percent. The minimum grade shall be 0.5%. The roadway crown shall be ½" per one foot, except that the roadway crown shall be ½" per one foot for unpaved or gravel road surfaces. The minimum angle of the

intersection of the back lot driveway with the roadway shall be 75 degrees.

13. All applications for a backlot driveway to be submitted for review by the Planning Board shall include the following information:

- a. <u>Names of applicants and owners of land for the location of the proposed back lot driveway.</u>
- b. <u>A statement of any legal encumbrances on the land for the location of the back lot driveway.</u>
- c. <u>The anticipated starting and completion dates.</u>
- d. The plans shall be prepared by a registered land surveyor or engineer and shall include the following:
  - i. Date, scale and magnetic or true north point.
  - ii. <u>Locations of all existing and proposed overhead and underground utilities including, but not limited to, water, sewer, electricity, telephone, fuel storage, lighting and cable television.</u>
  - iii. The plan shall include any back lots that are to be accessed by the proposed back lot driveway. Such lots shall conform to the requirements of Section U. and the plan shall include lot bearings, distances and proposed monumentation.
  - iv. <u>Plans shall include a plan view and typical cross-section of the</u> proposed back lot driveway including the locations of any streets or driveways located within 300 feet.
  - v. Kind, size, location and material of all existing and proposed drainage structures and their location with respect to the existing natural waterways and proposed drainage ways. The Board may require that such structures be designed and sized in accordance with a stormwater management plan prepared by a registered professional engineer in conformance with the requirements of Section U. 5.
  - vi. A phosphorous impact plan in conformance with the requirements of Section U. 5.
  - vii. A soil erosion and sedimentation control plan in conformance with the requirements of Section U. 6.

14. If the Board determines that due to site conditions, proximity of nearby uses, traffic conditions or similar circumstances that a public hearing is advisable, the Board may schedule a public hearing at its next regularly scheduled meeting. The Board shall cause notice of the date, time and place of such hearing to be given to the applicant and all property owners abutting the proposed back lot driveway and lots that are to be accessed by the back lot driveway, to be published in a newspaper of general circulation

in the Town of Raymond at least 7 days prior to the hearing.

15. The Board shall review the application and determine whether it complies with the requirements of this Section. The Board shall grant or deny approval on such terms and conditions, as it may deem advisable to satisfy all applicable ordinances. In all instances, the burden of proof shall rest upon the applicant. In issuing its decision, the Board shall make a written finding of fact establishing that the application does or does not meet the provisions of applicable ordinances. The Board shall sign the approved plan. The applicant must record the approval in the Cumberland County Registry of Deeds within 30 days of approval. If the applicant does not record the approval within 30 days of approval, then the approval becomes void unless the recording period is extended by the Board of good cause shown.

# ARTICLE 12 - APPLICABILITY AND DEFINITION OF TERMS USED IN THIS ORDINANCE

**Back Lots** (created before May 18, 2002) - Backland use for any single-family dwelling shall be permitted, provided:

- 1. Each building lot shall be at least the minimum lot size of the district. Only one dwelling unit may be erected on each such lot.
- 2. Wherever possible a minimum width of fifty (50) feet shall be required for any right-of-way serving said backland as a means of access and egress to a street.
- 3. No dwelling unit shall be erected on backland under this regulation closer than two hundred (200) feet from an existing street.
- 4. Only one backlot shall be permitted in an approved subdivision.

**Back Lots** - A lot that does not have street frontage directly on a public or private road. Direct access to a public road, and frontage requirements, are met for back lots through an application for a back lot driveway plan approved by the Planning Board under Article 9, Section T of the ordinance.

(created on or after May 18, 2002) — A lot for single-family residential use that:

- 1. Does not have frontage on a public or private road.
- 2. Is provided direct access to a public road by a back lot driveway.
- 3. Meets the standards of Article 9, Section T of the Land Use Ordinance.
- 4. Only one back lot shall be permitted in an approved subdivision

**Back Lot Driveway** - <u>A driveway within a defined location serving access and frontage purposes for back lots and which originates at a public road.</u>

A driveway that provides access to a back lot created on or after May 18, 2002 and that:

- 1. Originates at a public road.
- 2. Is developed within a 50-foot right of way.
- 3. Serves no more than two back lots.

4. Conforms to requirements of Section 4.8 and 5.5 of the Raymond Street Ordinance.

**Lot Frontage** - The distance along the front lot lines of a lot, or in the case of an irregular or curved front lot line, the distance along an imaginary straight line connecting the two (2) ends of the front lot line; or in the case of a back lot the frontage shall be measured as described in the definition of Back Lot Driveway and in Article 9 Section T.3 of the Land Use Ordinance. That side of a lot facing a major public water body shall be known as the waterfront; and the side or sides facing a street shall be known as the street front.

### **Town of Raymond**

Town Meeting Warrant – June 7, 2011

ARTICLE 6A: Shall Section 2 of the Town of Raymond Fire Protection Ordinance, as adopted May 19, 1995 and amended through March 17, 2001 be further amended by adding the underscored language and deleting the language in strikeover type as shown below.

[Note: The use of the word "Article" within the ordinance does not indicate a separate warrant article.]

### **Article VI**

### **Section 2: Solid Fuel Burning Stove Permit**

A permit is required for the installation or alteration of any solid fuel burning device in the Town of Raymond. As used in this section, the term "solid fuel burning device" includes any wood or pellet stove or any other stove which burns a solid fuel as described in the National Fire Protection Association's Standard No. 211, Standards for Chimney's, Fireplaces, Vents and Solid Fuel-Burning Appliances, and the term "alteration" means any change to the device other than routine, periodic maintenance or repair or replacement of damaged or worn components with equivalent components. Before a solid fuel burning device is utilized, the owner of the property on which it is located must contact the Raymond Fire/Rescue Department and arrange to have the device inspected. The fee for such inspection shall be \$25.00. If the Fire/rescue Department finds that the device and it's installation comply with all applicable codes and regulations, the fire/Rescue Department shall issue a permit. Permits may be obtained at either the Fire/Rescue Department or Code Enforcement Office and copies of the permits will be kept by both departments.

Rationale: Due to the high heating costs over the past couple of years it was found that many homeowners as well as business owners attempted to install wood and pellet stoves at their properties. In many cases we found that these devices had not been installed properly and were potentially dangerous. Due to the varying regulations of homeowners insurance policies, the Fire/Rescue dept. was sometimes notified and sometimes not notified until the property owner ran into a problem. Many communities have instituted such an ordinance to guide property owners through such issues before it turns into an unsafe or potential deadly operation. With rising costs of fuel and personnel we feel that the \$25.00 assessment helps to cover the cost of the department members who go out and carry on these inspections.

### **Town of Raymond**

Town Meeting Warrant – June 7, 2011

ARTICLE 6B: Shall Section 3 of the Town of Raymond Fire Protection Ordinance, as adopted May 19, 1995 and amended through March 17, 2001, and the Chimney Ordinance, as adopted May, 1989, be further amended by adding the underscored language and deleting the language in strikeover type as shown below.

[Note: The use of the word "Article" within the ordinance does not indicate a separate warrant article.]

### Town of Raymond Chimney Ordinance (1989)

The installation of factory built and/or metal type material as "a chimney only" is not permitted. It is required that chimneys be of a fire resistant masonry material for solid fuel burning appliances only.

### **Town of Raymond Fire Protection Ordinance**

### **Article VI**

### **Section 3: Chimney Ordinance (2008)**

- 1. It is required that chimneys for solid fuel burning appliances be of a fire-resistant masonry material, except as provided in paragraph 2 below.
- 2. Installation of a prefabricated metal chimney is allowed if the chimney is listed as approved by Underwriters Laboratories or a similar nationally accredited testing laboratory and such listing is in effect at the time of installation. In addition the use of the prefabricated metal chimney must be acceptable under any homeowners insurance policy or other property and casualty insurance policy covering the building on which the chimney is installed.
- 3. In the event of a chimney fire in any kind of chimney, before the chimney is used again the property owner must have the chimney inspected by a chimney sweep certified by the Chimney Safety Institute of America and provide proof of such inspection to the Town of Raymond Fire/Rescue Department

**Rationale:** This is just a house keeping measure that puts the Fire Department Ordinances together under Fire Protection Ordinance and deletes the 1989 Chimney Ordinance that is already superseded by the 2008 ordinance.

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# INSERT COLORED DIVIDER PAGE

ARTICLE 2: Shall Article 4 of the Town of Raymond Land Use Ordinance, as adopted May 21, 1994 and amended through June 1, 2010, be further amended by adding the following new Subsection H.1 and Appendix B, as shown below and shall Article 2, Section A be amended by adding "Conditional Zoning Districts" as number 8 on the list of established districts, and shall the Land Use Regulation Map be amended as shown below?

[Note: The use of the word "Article" within the ordinance does not indicate a separate warrant article.]

**Raymond Land Use Ordinance** 

### **ARTICLE 4 – DISTRICT REGULATIONS**

### H. Conditional Zoning Districts

1. Conditional Zoning District #1, Raymond Hill Wireless Communication Facility Conditional Zone – Conditional Zoning District #1, the Raymond Hill Wireless Communication Facility Conditional Zone, is created as shown on the Land Use Regulation Map. Conditional Zoning District #1 is subject to the regulations applicable in the Rural District (R), as modified by the Conditional Zoning Agreement between the Town of Raymond and Maine RSA #1, Inc., Michael Major and Mary Jean Major attached to this ordinance as Appendix B.

### Appendix B

### Conditional Zoning Agreement between the Town of Raymond and Maine RSA #1, Inc., Michael Major and Mary Jean Major

This is a conditional zoning agreement made as of the \_\_\_\_\_ day of \_\_\_\_\_, 2011, by and between the Town of Raymond, a body corporate and politic, located in the County of Cumberland and the State of Maine ("Town"), and Maine RSA #1, Inc., a Maine corporation ("Applicant"), and Michael Major and Mary Jean Major (collectively "Owners").

WHEREAS, Applicant, and/or its affiliates, proposes to construct a single Wireless Telecommunication Facility in the form of a monopole tower one hundred twenty five feet (125') in height and supporting infrastructure, antennas, utilities, equipment shelter, back-up power generator, propane tank, associated equipment and an access road from Valley Road within Owners' property located at 19 Farm Road, Raymond, and identified on the Town Assessor's records as Tax Map 13, Lot 51 ("Subject Property"); and

WHEREAS, Applicant intends to enter into a lease or other agreement with Owners which would grant Applicant the right to construct, operate and maintain a single Wireless Telecommunication Facility on the Subject Property; and

WHEREAS, the Subject Property is located in the Rural District (R) under the Town of Raymond Land Use Ordinance (the "Ordinance"); and

WHEREAS, the Ordinance provides that Wireless Telecommunication Facilities are an allowed use in the Rural Zoning District, may be constructed up to 75' in height, with an additional 25' for each co-locator, up to 125', but are prohibited above 600' ground level on Raymond Hill and cannot exceed 30' in height above the existing mature tree line adjacent to the tower; and

WHEREAS, Applicant asserts the following reasons for the conditional rezoning:

- The Federal Communications Commission ("FCC") has issued Applicant a license to provide wireless service to Raymond and the surrounding areas. Applicants' service objective in Raymond is to provide adequate coverage, capacity, and connectivity to areas near the village, Egypt Road, Panther Pond, and to northerly areas including Crescent Lake, Raymond Pond, and Route 85. Applicant is not currently providing adequate service to this area and has determined it requires at 125' tall Wireless Telecommunication Facility at a 680' ground elevation in order to do so.
- Applicant's wireless technology requires a line of sight technology and its antennas cannot effectively operate if blocked by trees or topography. The Applicant has determined that the highest trees near the proposed Wireless Telecommunication Facility are currently 78' tall. It is generally accepted that, in New England, oak trees are known to grow to 90', maple trees to 75', and pine trees, over 100'. Such trees may grow as much as 6" per year. Accordingly, the 75' height restriction and the limitation to 30' above the existing mature tree line would place Applicant's antennas in existing tree canopy that will continue to grow taller to block signals to and from Applicant's antennas.
- Locating a Wireless Telecommunication Facility below 600' elevation on Raymond Hill would not provide connectivity with other Wireless Telecommunication Facilities in Applicant's network. Potential sites to the north and east areas of Raymond Hill that may meet the ground elevation criteria would negatively impact Raymond Pond, be virtually impossible to construct due to topography, and have radio frequency connectivity issues. Wireless Telecommunication Facilities are not permitted in the areas west of Raymond Hill.

and

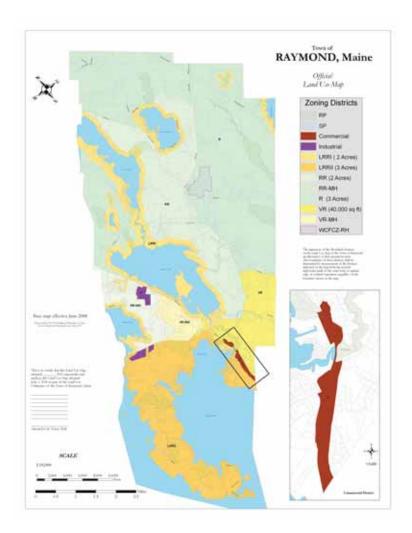
WHEREAS, the Raymond Planning Board has provided legal notice for and held a public hearing as required by Article 7, Section C. of the Ordinance and by 30-A M.R.S.A. § 4352(8) and has submitted its report; and

WHEREAS, the Conditional Rezoning is consistent with Policies and Goals listed in Section 12 of the Comprehensive Plan including: expand the commercial tax base; reduce tax burden to citizens; maintain adequate levels of public safety services (e.g. information on the State of Maine website indicated that up to 30% of all emergency calls in Maine came from cell phones in 2007); and permit new commercial growth; and

WHEREAS, the Conditional Rezoning is consistent with the existing and permitted uses within the Rural District where Wireless Telecommunication Facilities are permitted by the Ordinance;

NOW THEREFORE, in consideration of the mutual promises made by each party to the other herein, the parties covenant and agree as follows:

1. The Town shall amend the Land Use Regulation Map by adopting the map change amendment shown below:



- 2. A single Wireless Telecommunication Facility, as described in this Conditional Zoning Agreement and the application materials submitted by KJK Wireless on behalf of the Applicant, to include a 125' monopole tower and supporting infrastructure, antennas, utilities, equipment shelter, backup power generator, propane tank, associated equipment and an access road from Valley Road, sited within a fenced enclosure, on a 75' x 75' leased area as shown on the Site Plan entitled "U.S. Cellular, [site name] Raymond, ME, Site No.: 853462" dated August 25, 2009, shall be a permitted use on the Subject Property, subject to review under the provisions of Article 9, Section S Wireless Communications Facilities, and Article 10, Site Plan Review, of the Ordinance.
- 3. The Wireless Telecommunication Facility constructed pursuant to this Conditional Rezoning Agreement shall not be subject to the limitations of Article 9, Section S, Subsections 6(b) and 6(c), provided it is constructed and operated in accordance with the following conditions and restrictions.

- A. The use permitted shall be limited to that described in this Conditional Rezoning Agreement, Applicant's FCC license, and as shown on Applicant's site plan entitled "U.S. Cellular, [Site Name]: Raymond, ME, Site No.: 853462" dated August 25, 2009.
- B. The scale and density of development shall be restricted to that shown on Applicant's plan entitled "U.S. Cellular, [Site Name]: Raymond, ME, Site No.: 853462" dated August 25, 2009. Minor changes may be approved by the staff of the Town of Raymond.
- C. Specifications for the design and layout of the buildings and other improvements shall adhere to that shown on Applicant's site plan entitled "U.S. Cellular, [Site Name]: Raymond, ME, Site No.: 853462" dated August 25, 2009. Minor changes, including co-location of communications uses may be approved by the staff of the Town of Raymond.
- D. Applicant shall provide Raymond's Code Enforcement Officer a schedule for the commencement and completion of improvements prior to the commencement of construction.
- E. Applicant shall provide performance guarantees securing completion of improvements, and guarantees against defects. Such guarantees shall be mutually agreeable between the Town of Raymond and Applicant.
- F. Prior to the commencement of construction, Applicant shall submit to the Raymond Code Enforcement Officer letters from the Maine Natural Areas Program and the Maine Historic Preservation Commission that indicate there are no impacts to natural areas or historic locations.
- G. Applicant shall make the Wireless Telecommunication Facility available to the Town for public safety communications as follows:
  - (1) Applicant shall accept and approve the Town's written application to locate two (2) antennas at the top of the tower, another antenna at an elevation of approximately 80 feet, and ground area for an equipment shed or cabinet, as follows:
    - i. a Department of Public Works antenna up to a 12 foot 4 bay folded dipole stick and coax.
    - ii. a Fire/Rescue/Public Safety antenna up to a four bay 12 folded dipole antennae with coax.
    - iii. a control unit a small Yagi antenna and coax.

- (2) The applicant shall pre-engineer the tower to accept the above equipment.
- (3) Applicant shall provide ground space within the secure tower compound for the Town to install and maintain an equipment shelter or cabinet.
- (4) Applicant shall, at its expense, install the above equipment at the time of tower construction provided the Town delivers the equipment to the site prior to or during the time the applicant constructs the tower.
- (5) Applicant shall, at its expense, connect antennae and coax on the tower to the equipment building.
- (6) The Town shall incur no charges for rental or use of the tower/building site.
- (7) Applicant shall provide the foregoing tower space at no expense to the Town for as long as the tower is in existence, provided that the Town enter into a Lease Agreement similar to the attached exhibit \_\_\_, to memorialize this arrangement.
- (8) Notwithstanding any other provision of this Conditional Rezoning Agreement or of the Ordinance, the antennas located by the Town pursuant to this Section 3.g may extend up to 15 feet above the top of the tower.
- 4. The Applicant shall record this Conditional Zoning Agreement in the Cumberland County Registry of Deeds at Applicant's expense within 30 days following approval of the conditional rezoning by the Raymond town meeting.
- 5. This is the sole zoning for the property and except as otherwise set forth in this Conditional Zoning Agreement, all other requirements of the Rural District shall apply. Except as expressly modified herein, the use and occupancy of the property shall be governed by and comply with all applicable provisions of the Ordinance, including applicable provisions of Article 9, Section S.
- 6. The above restrictions, provisions and conditions are an essential part of the rezoning, shall run with the land, and shall bind Applicant, Owners and their heirs, successors and assigns as well as any person in possession or occupancy of the property, and shall inure to the benefit of and be enforceable by the Town.
- 7. Any violation of any provision of this Contract Zoning Agreement shall constitute a violation of the Ordinance. The Town shall have the power to

enforce all conditions and restrictions of this Agreement, both through enforcement action pursuant to Article 5 of the Ordinance and through legal action for specific performance of this Agreement. Penalties for violations shall be as set forth in 30-A M.R.S.A. § 4452.

- 8. By executing this Conditional Zoning Agreement, Applicant and Owners agree to the conditions contained herein.
- 9. In the event that Applicant or its successors or assigns fail to develop the Wireless Telecommunication Facility in accordance with this Agreement, or in the event of any other breach hereof by Applicant, this Agreement may be terminated by vote of the Raymond town meeting. In that event, the property may then be used only for such uses as are otherwise allowed by law.

	TOWN OF RAYMOND
Ву	
	Donald Willard, its Town Manager duly authorized by vote of the Raymond Town meeting on, 2011
	MAINE RSA #1, INC.
Ву	:
	Its President
CTATE OF MARIE	
STATE OF MAINE COUNTY OF CUMBERLAND, ss. 2010	,
	med Donald Willard in his capacity as Town lowledged the foregoing instrument to be his e free act and deed of said Town.
	Notary Public/ Attorney at Law
	1 (out y 1 dolle, 1 thollie) at Law

### **Map Amendment**

