

PLANNING BOARD
PACKET OF MATERIALS
MEETING APRIL 3, 2019

Cover page with date

Agenda

Minutes for approval *to follow.*

Applications

Supporting Documents

*Staff report to follow
next week,*

Agenda
Bar Harbor Planning Board
Wednesday, April 17, 2019
Council Chambers- Municipal Building
93 Cottage Street
4:00 P.M.

I. CALL TO ORDER

II. ADOPTION OF THE AGENDA

III. EXCUSED ABSENCES

IV. PUBLIC COMMENT PERIOD *(The Planning Board allows up to 15 minutes of public comment on any subject not on the agenda and not a pending application before the Board, with a maximum of three minutes per person.)*

V. APPROVAL OF MINUTES

a. April 3, 2019

VI. REGULAR BUSINESS

a. Completeness Review : SD-2018-01– Hamilton Hill Subdivision

Project Location: 18 Eagle Lake Road, Bar Harbor Tax Map 107, Lots 001-000 and 001-002

Applicant: Kebo Properties, LLC

Application: The applicant is proposing to develop a 16 lot subdivision.

VII. OTHER BUSINESS

a. Vacation Rentals

b. Dormitory amendment

VIII. BOARD MEMBER COMMENTS AND SUGGESTIONS FOR THE NEXT AGENDA

IX. ADJOURNMENT

RECEIVED

APR 1 2019

TOWN OF BAR HARBOR
PLANNING/CODE ENFORCEMENT

April 1, 2019

Angela M Chamberlain
Code Enforcement Officer
Interim Planning Director
93 Cottage Street, Suite 1
Bar Harbor, ME 04609-1400

Subject: *Hamilton Hill Subdivision Completeness Review Response to Comments*

Dear Ms. Chamberlain:

James W. Sewall Company, representing Kebo Properties, LLC, is submitting 10 copies of our response to comments for the Completeness Review package that was presented at the Planning Board meeting on March 6, 2019.

Included with this package are 10 copies of the revised plans. The plans were revised to add an additional 16' wide road to access lots 29 and 30. As a result the stormwater calculations and design as well as the utility layout were revised. See attached. We are requesting a modification to the standards 125-067-G2h2 for the road length for a dead end road and no cul-de-sac. We have designed a "T" turnaround to accommodate the Town's fire trucks instead of using a cul-de-sac. See details. The "T" turnaround will have a smaller footprint than the cul-de-sac therefore having less impact to the grades and steep slopes on the top of the hill. The existing driveway will be used as a shared driveway for lots 15 and 16. See attached Maine Department of Transportation Entrance Permit application that was submitted to the Department on April 1, 2019.

The easement for the existing sewer and water lines crossing the Spear property has been included in this package. The Limited Liability Agreement showing Chis Swan and Rowland Henggeler Living Trust as the sole members of Kebo Properties LLC.

The utility layout was revised to follow the road to access lots 29 and 30. See the attached revised sewer and water calculations for the project. The water calculations were based on the information given to us by Jeff Van Trump. The Water District will be providing us with new flow data for the area. Once we receive the new data we will revise the calculations if needed.

We request to be placed on the agenda for the April 17th Planning Board meeting. If you have any comments or questions, please contact me by phone or email (joneal@jws.com).

Sincerely,

James W. Sewall Company


Jodi O'Neal, PE, CPESC
Project Engineer

**LIMITED LIABILITY COMPANY AGREEMENT
OF
KEBO PROPERTIES LLC**

Christopher Swan and the Rowland Henggeler Living Trust dated March 10, 2005 (the "Members") hereby declare an intent to form Kebo Properties LLC, a Maine limited liability company (the "Company"), in accordance with the Maine Limited Liability Company Act, 31 M.R.S.A. § 1501 *et seq.* (the "Act") and to be its sole Members. The Members hereby declare the following to be the Limited Liability Company Agreement of the Company (this "Agreement"). The Members hereby authorize and direct Nathaniel R. Fenton as authorized person to take all actions to form the Company (including, without limitation, the filing of the Certificate of Formation).

SECTION 1. Name. The name of the limited liability company formed hereby is Kebo Properties LLC.

SECTION 2. Purpose and Powers. The Company's purpose is to acquire, own and manage real estate, and to engage in any other activity for which limited liability companies may be organized in the State of Maine. The Company has the power to do any and all acts necessary, appropriate, proper, advisable, incidental or convenient to or in furtherance of the purposes of the Company set forth in this Section 2 and has, without limitation, any and all powers that may be exercised on behalf of the Company by the Members.

SECTION 3. Registered Office and Agent. The Company's registered office in Maine is located at 117 West Street, Bar Harbor, Maine and its registered agent at that location shall be Scott Henggeler.

SECTION 4. Admission of Member. Upon the execution and delivery of this Agreement, Christopher Swan and the Rowland Henggeler Living Trust dated March 10, 2005 shall be admitted as the sole Members of the Company.

SECTION 5. Interest. The Company shall be authorized to issue a single class of Membership Interests (the "Interest") including any and all benefits to which the holder of such Interest may be entitled under the Act and this Agreement, and together with all obligations of

EASEMENT

KNOW BY ALL MEN BY THESE PRESENTS, that WE, OLIVER W. SPEAR, and ROSE MARIE SPEAR, both of Eagle Lake Road, Bar Harbor, Hancock County, Maine, for consideration paid, GRANT to CHARLES ROBERT JULIANO, of Briggs Road, Mount Laurel, New Jersey, 08054, WITH QUIT-CLAIM COVENANT, an Easement

over a strip of land, described in Exhibit "A" annexed hereto, appurtenant to the land of the Grantee, described herein, and every part thereof, as it may be hereafter subdivided, extending from the public town road over the remaining land of the Grantor, said right of way may be used for all purposes of a way, the right to locate below the surface of the earth, a line of pipes for all purposes, including but not limited to, water or liquid waste. The Grantee understands and covenants that he will be solely responsible to repair and keep up any utility service crossing the premises of the Grantor and the Grantee shall further restore the land of the Grantor, any time construction, repair or other entry onto the land of the Grantor is required. The Grantee further covenants that he will do all that is possible to preserve an existing Christmas Tree on land of the Grantor.

The above described easement concerns land of the Grantors, as described in a deed from Pierpont Morgan Hamilton, et al, to Oliver W. Spear and Rose Marie Spear, dated January 27, 1958 and recorded in the Hancock County Registry of Deeds in Book 812, Page 346, running to land of the Grantee, named herein, described in a deed from Frank B. Walker and Michael L. Ross, Trustees, to Charles Robert Juliano, dated September 19, 1983 and recorded in the Hancock County Registry of Deeds in Book 1479, Page 586.

Together with all rights, easements, privileges and appurtenances belonging to the granted estate.

WITNESS our hands and seals this 5 day of April, 1984.

Oliver W. Spear
Oliver W. Spear

Rose Marie Spear
Rose Marie Spear

STATE OF MAINE
HANCOCK, ss.

4/5/84

Then personally appeared the above named OLIVER W. SPEAR and acknowledged the foregoing instrument to be his free act and deed.

Before me, Michael P. Ross
Notary Public

Michael L. Ross
Type or print name

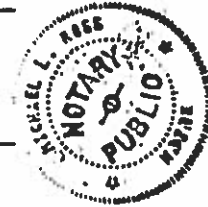


EXHIBIT A
OLIVER W. SPEAR ET AL TO CHARLES ROBERT JULIANO

A certain lot or parcel of land in the Town of Bar Harbor, Hancock County, Maine, beginning at a point on the northerly bound of land of Charles Robert Juliano said point being an iron pin marking the most southwesterly portion of land of Oliver W. Spear et al; thence North 11° 8' West 103 feet to a stone bound; thence North 86° 45' West 12 feet to a point; thence North 8° 15' West 150 feet, more or less, to the southerly sideline of Eagle Lake Road, so-called; thence in an easterly direction by and along the southerly sideline of said Eagle Lake Road 24 feet to a point; thence South 8° 15' East 250 feet, more or less, to a point; thence South 52° 46' West 10 feet to the point of beginning.

HANCOCK, ME: REC'D APR 9 1934 AT 10 1/3 M A.M

Project Name
 Project Number
 Date
 Done by

Hamilton Hill
 85095E
 3/26/2019
 JAO

Sewer Flow Calculations

References: State of Maine Subsurface Wastewater Disposal Rules

Existing 6" Line to Eagle Lake Road

4 Bedroom House	GPD per House	# of Houses	TOTAL	GPD	
	360	7		2520	Lots 22, 23, 24, 25, 26, 27, 28
				1.75	GPD
				8.75	gpm
					gpm
			Peak Factor (5)		

New 8" Line to Kebo Street

4 Bedroom House	GPD per House	# of Houses	TOTAL	GPD	
	360	7		2520	Lots 17, 18, 19, 20, 21, 29, 30
				1.75	GPD
				8.75	gpm
					gpm
			Peak Factor (5)		

TOTAL sewer flow for Subdivision= 3.50 gpm

TOTAL sewer flow for Subdivision with Peak Factor (5)= 17.50 gpm

Lots 15 and 16 are going directly into Eagle lake Rd existing system

Project: Hamilton Hill Subdivision
 Project #: 85095E
 By: JAO
 Date: 3/26/2019

Min sewer velocity is 2.5 ft/sec
 Velocities over 10-15 ft/sec need special provisions for scour, corrosive and erosion protection
 Flow depths should be less than 70% of pipe diameter

6" Dia Pipe Capacity

$V = (1.49/n)Rh^{2/3}S^{1/2}$
 $Q = V \times A$
 $Q = (1.486/n)A^{2/3}S^{1/2}$
 $R = A/P$
 $A =$ cross sectional area
 $P =$ wetted perimeter
 $S =$ slope of channel
 $n =$ Manning's roughness coefficient

Pipe Diameter= 6 inches
Full Flow Pipe= 0.7 (d/D)
 Flow Area/D²= 0.5872 from Appendix A-15 (Civil Eng Reference Manual)
 Wetted Perimeter/D= 1.9823 from Appendix A-15 (Civil Eng Reference Manual)
 Wetted Perimeter= 0.99115 feet
 Flow Area= 0.1468 sf
 S (slope, ft/ft) = **0.0100**
 $n = 0.01$

Area, sf	Wetted Perimeter, ft	Hydraulic Radius, ft	Velocity, fps	Flow, cfs	Flow, gpm
0.1468	0.9912	0.15	4.16	0.61	> 8.75 gpm

8" Dia Pipe Capacity

$V = (1.49/n)Rh^{2/3}S^{1/2}$
 $Q = V \times A$
 $Q = (1.486/n)A^{2/3}S^{1/2}$
 $R = A/P$
 $A =$ cross sectional area
 $P =$ wetted perimeter
 $S =$ slope of channel
 $n =$ Manning's roughness coefficient

Pipe Diameter= 8 inches
Full Flow Pipe= 0.7 (d/D)
 Flow Area/D²= 0.5872 from Appendix A-15 (Civil Eng Reference Manual)
 Wetted Perimeter/D= 1.9823 from Appendix A-15 (Civil Eng Reference Manual)
 Wetted Perimeter= 1.3215 feet
 Flow Area= 0.2610 sf
 S (slope, ft/ft) = **0.01**
 $n = 0.01$

Area, sf	Wetted Perimeter, ft	Hydraulic Radius, ft	Velocity, fps	Flow, cfs	Flow, gpm
0.2610	1.3215	0.20	5.04	1.32	> 8.75 gpm

Project: Hamilton Hill Subdivision
 Project #: 85095E
 By: JAO
 Date: 3/26/2019

$$V = (1.49/n)Rh^{(2/3)}S^{(1/2)}$$

$$Q = V \times A$$

$$Q = (1.486/n)Arh^{(2/3)}S^{(1/2)}$$

R = A/P
 A = cross sectional area
 P = wetted perimeter
 S = slope of channel
 n = Manning's roughness coefficient

Min sewer velocity is 2.5 ft/sec
 Velocities over 10-15 ft/sec need special provisions for scour, corrosive and erosion protection
 Flow depths should be less than 70% of pipe diameter

SMH#6 to SMH#5 Pipe Velocity Calcs

Pipe Diameter= 8 inches
 Pipe Flow Depth= 0.27 inches
 S (slope, ft/ft) 0.0820
 n = 0.01
 Full Flow Pipe= 0.0300 (d/D)
 Flow Area/D²= 0.0069 from Appendix A-15 (Civil Eng Reference Manual)
 Wetted Perimeter/D= 0.3482 from Appendix A-15 (Civil Eng Reference Manual)
 Wetted Perimeter= 0.232133333 feet
 Flow Area= 0.003066667 sf
 Hydraulic Radius (ft)= 0.01

Velocity, fps	2.38	2.5 fps < V < 10 fps
Flow, cfs	0.01	
Flow, gpm	3.27	~ 3.75 gpm for 3 lots

SMH#5 to SMH#4 Pipe Velocity Calcs

Pipe Diameter= 8 inches
 Pipe Flow Depth= 0.27 inches
 S (slope, ft/ft) 0.0830
 n = 0.01
 Full Flow Pipe= 0.03 (d/D)
 Flow Area/D²= 0.0069 from Appendix A-15 (Civil Eng Reference Manual)
 Wetted Perimeter/D= 0.3482 from Appendix A-15 (Civil Eng Reference Manual)
 Wetted Perimeter= 0.232133333 feet
 Flow Area= 0.003066667 sf
 Hydraulic Radius (ft)= 0.01

Velocity, fps	2.39	2.5 fps < V < 10 fps
Flow, cfs	0.01	
Flow, gpm	3.29	~ 3.75 gpm for 3 lots

SMH#4 to SMH#3 Pipe Velocity Calcs

Pipe Diameter= 8 inches
Pipe Flow Depth= 0.4 inches
S (slope, ft/ft) 0.0310
n = 0.01
Full Flow Pipe= 0.05 (d/D)
Flow Area/D^2= 0.0147 from Appendix A-15 (Civil Eng Reference Manual)
Wetted Perimeter/D= 0.451 from Appendix A-15 (Civil Eng Reference Manual)
Wetted Perimter= 0.30066667 feet
Flow Area= 0.006533333 sf
Hydraulic Radius (ft)= 0.02

Velocity, fps	2.04	2.5 fps < V < 10 fps
Flow, cfs	0.01	
Flow, gpm	5.97	~ 5.00 gpm for 4 lots

SMH#3 to SMH#2 Pipe Velocity Calcs

Pipe Diameter= 8 inches
Pipe Flow Depth= 0.35 inches
S (slope, ft/ft) 0.0900
n = 0.01
Full Flow Pipe= 0.04 (d/D)
Flow Area/D^2= 0.0105 from Appendix A-15 (Civil Eng Reference Manual)
Wetted Perimeter/D= 0.4027 from Appendix A-15 (Civil Eng Reference Manual)
Wetted Perimter= 0.268466667 feet
Flow Area= 0.004666667 sf
Hydraulic Radius (ft)= 0.02

Velocity, fps	2.99	2.5 fps < V < 10 fps
Flow, cfs	0.01	
Flow, gpm	6.26	~ 7.50 gpm for 6 lots

SMH#2 to SMH#1 Pipe Velocity Calcs

Pipe Diameter= 8 inches
Pipe Flow Depth= 0.4 inches
S (slope, ft/ft) 0.0970
n = 0.01
Full Flow Pipe= 0.05 (d/D)
Flow Area/D^2= 0.0147 from Appendix A-15 (Civil Eng Reference Manual)
Wetted Perimeter/D= 0.451 from Appendix A-15 (Civil Eng Reference Manual)
Wetted Perimter= 0.300666667 feet
Flow Area= 0.006533333 sf
Hydraulic Radius (ft)= 0.02

Velocity, fps	3.60	2.5 fps < V < 10 fps
Flow, cfs	0.02	
Flow, gpm	10.57	~ 8.75 gpm for 7 lots

SMH#1 to Ex SMH Kebo St Pipe Velocity Calcs

Pipe Diameter= 8 inches
Pipe Flow Depth= 0.35 inches
S (slope, ft/ft) 0.1350
n = 0.01
Full Flow Pipe= 0.04 (d/D)
Flow Area/D^2= 0.0105 from Appendix A-15 (Civil Eng Reference Manual)
Wetted Perimeter/D= 0.4027 from Appendix A-15 (Civil Eng Reference Manual)
Wetted Perimeter= 0.268466667 feet
Flow Area= 0.004666667 sf
Hydraulic Radius (ft)= 0.02

Velocity, fps	3.66	2.5 fps < V < 10 fps
Flow, cfs	0.02	
Flow, gpm	7.67	~ 8.75 gpm

Project Name Hamilton Hill Subdivision

Project Number 85095E

Date 3/26/2019

Done by JAO

Proposed Hydrant 10+25

Pressure at Existing Flow Hydrant (psi)	Flow at Existing Main Q (gpm)	Friction Loss (Hf1) to		Friction Loss (Hf2) to		Residual Pressure at Hydrant 10+25 (psi)
		Proposed 12" Main	Proposed 16" Main	Proposed 8" Main	Proposed 10+25 (psi)	
67.0	0	0.0	0.0	0.0	30.9	
66.0	687	0.2	0.2	0.1	29.5	
65.0	999	0.4	0.4	0.1	28.1	
64.0	1243	0.6	0.5	0.2	26.7	
63.0	1452	0.7	0.7	0.2	25.3	
62.0	1638	0.9	0.9	0.3	23.8	
61.0	1808	1.1	1.1	0.3	22.4	
60.0	1964	1.3	1.3	0.4	21.0	
59.0	2111	1.5	1.4	0.4	19.6	
58.0	2250	1.7	1.6	0.5	18.2	
57.0	2382	1.9	1.8	0.5	16.8	
56.0	2508	2.1	2.0	0.6	15.3	
55.0	2628	2.2	2.2	0.6	13.9	
54.0	2744	2.4	2.3	0.7	12.5	
53.0	2856	2.6	2.5	0.7	11.1	
52.0	2965	2.8	2.7	0.8	9.7	
51.0	3070	3.0	2.9	0.8	8.2	
50.0	3172	3.2	3.0	0.9	6.8	
49.0	3271	3.4	3.2	0.9	5.4	

Project Name Hamilton Hill Subdivision

Project Number 85095E

Date 3/26/2019

Done by JAO

Proposed Hydrant 18+80

Pressure at Existing Flow Hydrant (psi)	Flow at Existing Main Q (gpm)	Friction Loss (Hf1) to Proposed Hydrant 10+25 (psi) Proposed 12" Main	Friction Loss (Hf2) to Proposed Hydrant 10+25 (psi) Proposed 16" Main	Friction Loss (Hf2) to Proposed Hydrant 10+25 (psi) Proposed 6" Main	Residual Pressure at Hydrant 10+25 (psi)
67.0	0	0.0	0.0	0.0	18.8
66.0	687	0.2	0.1	2.2	15.3
65.0	999	0.4	0.2	4.5	11.8
64.0	1243	0.6	0.3	6.7	8.3
63.0	1452	0.7	0.4	8.9	4.8
62.0	1638	0.9	0.4	11.1	1.3
61.0	1808	1.1	0.5	13.4	-2.2
60.0	1964	1.3	0.6	15.6	-5.7
59.0	2111	1.5	0.7	17.8	-9.2
58.0	2250	1.7	0.8	20.0	-12.7
57.0	2382	1.9	0.9	22.2	-16.2
56.0	2508	2.1	1.0	24.5	-19.7
55.0	2628	2.2	1.1	26.7	-23.2
54.0	2744	2.4	1.2	28.9	-26.7
53.0	2856	2.6	1.3	31.1	-30.2
52.0	2965	2.8	1.3	33.4	-33.7
51.0	3070	3.0	1.4	35.6	-37.2
50.0	3172	3.2	1.5	37.8	-40.7
49.0	3271	3.4	1.6	40.0	-44.2

Project Name: Hamilton Hill Subdivision
 Project Number: 85095E
 Date: 3/26/2019
 Done by: JAO

Hydrant #	Elevation	Flow (gpm)	Static Pressure (psi)
#20	116.7	2700	81
#62	96.7	2600	83

LOT #	Elevation	Closest Hydrant	Elevation Correction	16" Pipe Length	4" Pipe Length	Equiv Length 16"	Equiv Length 4"	TOTAL LENGTH 16"	TOTAL LENGTH 4"	Head Loss 16"	Head Loss 4"	Pressure (psf)
Lot 21	230	#62	-57.71	1216	0	120	0	1336	0	3.78	0.00	23.66
Lot 23	237	#20	-52.08	950	0	123	0	1073	0	3.26	0.00	27.51

Date Received:
Application No. _____

APPLICATION FOR DRIVEWAY/ENTRANCE PERMIT
MAINE DEPARTMENT OF TRANSPORTATION
 219 HOGAN ROAD
 BANGOR, ME 04401
 Phone: (207)-941-4500 FAX: (207)-990-2667



Application is hereby made to construct, change location, grade or use served by a driveway or entrance to property in accordance with Title 23 M.R.S.A. § 704 and §705.

Section A Property Owner Information

1. Land Owner's Name: Kebo Properties LLC Phone# 207-664-4364

2. Land Owner's Mailing Address: 117 West Street, Bar Harbor, ME 04609
Address Town/City State Zip Code

3. Applicant or Agent's Name: Jodi O'Neal, Sewall Company Phone # 207-817-5561

4. Applicant/Agent Mailing Address: 136 Center Street, Old Town, Maine 04468
Address Town/City State Zip Code

5. Other contact information: _____ Work _____ Cell _____

Section B Property Location Information

6. Directions to property: Take Route 3 to Bar Harbor. Take a left on Eagle Lake Road. Continue 0.3 miles on Eagle Lake Road. The driveway is on your left.

7. Route No. 233 Road Name: Eagle Lake Road

8. North South East West – side of highway

9. City/Town: Bar Harbor County: Hancock

10. Distance from nearest intersection: 0.3 miles Name of Intersection: Route 233/Route 3
(estimated in tenths of a mile)

11. Nearest Utility Pole #: #594 Attach Survey Data (if available)

12. Map and Lot number 107/1-1 (MUST provide copy of tax map) Lot prior to May 25,2002? Yes No

Proposed Location of Driveway/Entrance shall be staked and flagged by applicant.

Section C Driveway/Entrance Information

13. Desired width of Driveway/Entrance: 20' Type of Surface: gravel
(feet) (gravel, pavement, etc.)

14. Will the development associated with this driveway/entrance have more than 10,000 square feet of impervious surface draining towards the highway? YES _____ NO "Impervious surfaces" are the footprint of buildings, pavement, gravel, or other low-permeability or compacted surfaces, not including natural or man-made water bodies.

15. Does your property have an existing access? yes _____ no (If no go to line 18)

16. If this is an existing access and you are changing its use, please describe the driveway will now access 2 single family residence instead of 1. Go to Section D.

17. If this is an existing access and you are physically modifying, please describe: _____
 See attached plans. No modifications. Adding additional lot. Go to Section D.

18. Proposed Driveway/Entrance Purpose: Single Family Residence Home Business Commercial/Industrial
 Subdivision or Development Multi-family with 5 or less units Multifamily with more than 5 units
 Retail Office School Business Park Mall Other (explain) _____
 # employees/day _____ # customers/day _____ Busiest time of day _____ # of Lots _____

Section D Construction Information

19. Construction expected to begin on Mid July and be completed on Mid August
(date) (date)

20. Person/Company constructing entrance To be determined

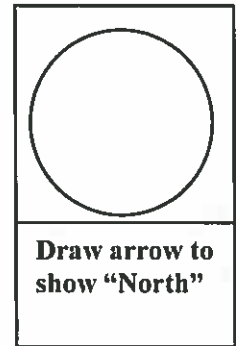
21. Construction contacts name _____ Phone _____

Site Sketch or attach Site Plan

See Attached Site Plan

THE OWNER HEREBY AGREES

- 1) Provide, erect and maintain all necessary barricades, lights, warning signs and other devices to direct traffic safely while the work is in progress.
- 2) At no time cause the highway to be closed to traffic.
- 3) Where the drive/entrance is located within a curb, curb and gutter, and/or sidewalk section, completely remove the existing curb, curb and gutter, and/or sidewalk as may be required to create the drive/entrance and restore drainage. All driveways/entrances abutting sidewalk sections shall meet the requirements set forth in the Americans with Disabilities Act of 1990, 42 U.S.C. §§ 12132 et seq.
- 4) Obtain, deliver to site and install any culverts and/or drainage structures necessary for drainage; the size, type and length of such culverts or structures shall be as specified in the permit pursuant to 23 M.R.S.A. § 705. All culverts and/or drainage structures shall be new.
- 5) Complete construction of proposed driveway/entrance within twelve months of commencement of construction.
- 6) COMPLY WITH ALL FEDERAL, STATE AND MUNICIPAL LAWS AND ORDINANCES.
- 7) Not alter, without the express written consent of the MDOT, any culverts, drainage patterns or swales within MDOT right-of-way.
- 8) File a copy of the approved driveway/entrance permit with the affected municipality or LURC, as appropriate, within 5 business days of receiving the MDOT approval.
- 9) Shall construct and maintain the entrance side slopes to be no steeper than the adjacent roadway side slopes, but in no case to be steeper than 3 horizontal to 1 vertical, unless the side slope is behind existing roadway guardrail, in which case it shall be no steeper than 2 horizontal to 1 vertical.
- 10) Notify the MeDOT(in writing) of a proposed change to use served by driveway/entrance when increase in traffic flow is expected to occur. This does not exempt the need for obtaining a Traffic Movement Permit (TMP) if trip generation meets or exceeds 100 passenger car equivalents (pce) during the peak hour of the day.

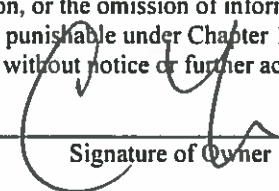


FURTHER CONDITION OF THE PERMIT:

The owner shall assume the defense of, and pay all damages, fines, and penalties for which he/she shall become liable, and shall indemnify and safe harmless said Department, its representatives, agents and employees from liability, actions against all suite, claims, damages for wrongful death, personal injuries or property damage suffered by any person or association which results from the willful or negligent action or inaction of the owner/applicant/agent and in proceedings of every kind arising out of the construction and maintenance of said entrance(s), including snow removal. Nothing herein shall, nor is intended to, waive and defense, immunity or limitation of liability which may be available to the MDOT, their officers, agents or employees under the Maine Tort Claims Act or any other privileges and/or immunities provided by law.

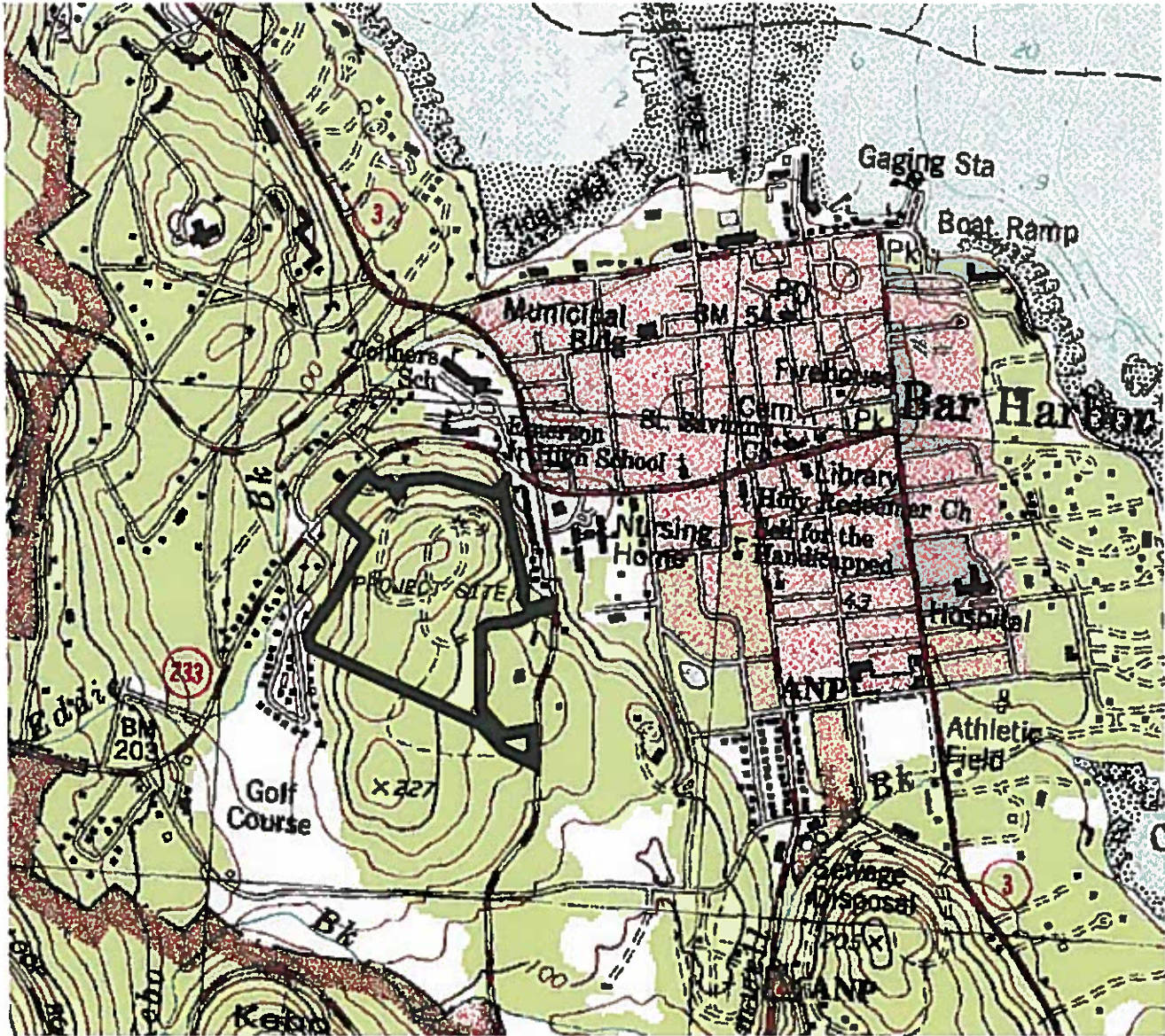
The submission of false or misleading statements on or with this application, or the omission of information necessary to prevent statements submitted herein or herewith from being misleading, is a crime punishable under Chapter 19 of the Maine Criminal Code, and any permit issued in reliance thereon will be considered null and void without notice or further action by the Department.

Date Filed: 4-1-19


Signature of Owner

Signature of Applicant _____

By signing and checking this box I hereby certify that I have been granted permission from the property owner to act in their behalf.



Project No.

85095E

Engineer



JAMES W. SEWALL COMPANY / Since 1880
SEWALL.COM 800 648 4202

AN INTEGRATED TEAM OF
GEOSPATIAL, ENGINEERING,
SURVEYING AND NATURAL
RESOURCE CONSULTANTS

**HAMILTON HILL SUBDIVISION
KEBO PROPERTIES LLC**

117 WEST STREET	BAR HARBOR, MAINE	
Project Location	Date	Drawn by
KEBO STREET	06/20/2018	-
Drawing Description	Scale: NTS	
-	-	



TOWN OF
BAR HARBOR
HANCOCK CO.
MAINE



LEGEND

- Parcel Boundary
 - Right of Way
 - Historical Parcel Line
 - Stream
 - Lake or Pond
 - Building
 - Match Line
 - Zoning District Boundary
 - Property Address
- FEMA DISTRICT
 A
 VE
 AE
 X

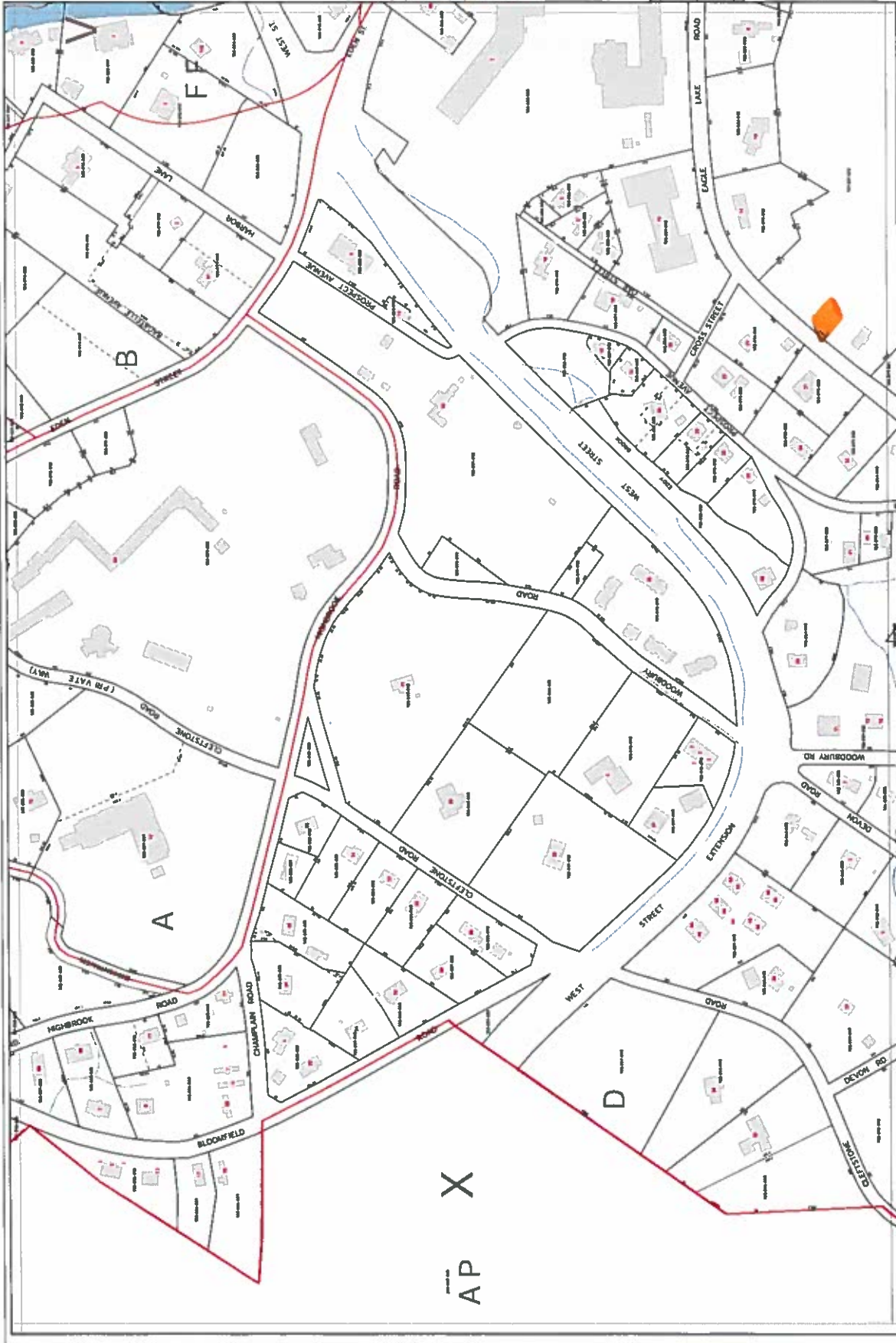
LOCATION



2018
103



Effective 4/7/2018



DISCLAIMER
 This map was compiled from aerial photography, utility surveys, deeds, and boundary descriptions. They are to be used for informational purposes only and are not guaranteed.

