

**The Spar  
280 Island Avenue  
Long Island, ME 04050  
Phone 207-766-3310 Fax 207-766-0076**

Town of Long Island  
P.O. Box 263  
Long Island, ME 04050

Attention: Planning Board

Gentlemen,

6/03/08

Regarding the comments at the Planning Board meeting of 5/13/08 pleased be advised of the following;

1. Enclosed is a letter from Owen Haskell Inc. dated 5/15/08 with a revised Elevation Certificate per NGVD 1929. The letter is self-explanatory nothing changes. The Spar building is not in the flood area. If there are any further questions please give Owen Haskell a call, they would be most happy to explain the Certificate.
2. I obtained a copy, from the town, of the flood elevations area in the Spar location. That copy is attached. As shown there is a portion of the Spar property not in the flood area. The Elevation Certificate specifically locates the Spar building relative to the flood area and sorry to be redundant but the Spar building is not in the flood area.
3. Mr. Harold White of Wastewater Management inspected the Spar wastewater treatment plant on 5/27/08. The plant was deemed to be performing satisfactorily. A copy of his report is attached.

Yours truly,



John Wary President Spar

Cc: Mr. J. Nagle, Selectmen, and Mr. L Lowry Esquire

OWEN HASKELL, INC.

Professional Land Surveyors

390 U.S. Route 1, Unit 10 • Falmouth, Maine 04105 • 207/774-0424 • FAX: 774-0511 • ohi@owenhaskell.com

May 15, 2008

John Wary  
280 Island Avenue  
Long Island, Maine 04050

Dear John:

Please find enclosed a revised Elevation Certificate based on NGVD 1929.

Our original certificate was based on a NOAA disc not associated with the NGVD 1929 elevation.

We are sorry for any inconvenience this may have caused. If you have any questions please do not hesitate to call.

Very truly yours,

OWEN HASKELL, INC.

  
Ellen C. Brewer

ECB:brl  
File: 2005-135-01-ECB

FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077  
Expires December 31, 2008

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

<b>SECTION A - PROPERTY OWNER INFORMATION</b>			For Insurance Company Use:
BUILDING OWNER'S NAME 71295, Inc.			Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. Island Avenue			Company NAIC Number
CITY Long Island	STATE ME	ZIP CODE 04050	
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tax Map 97 Block G Lot 5, 1 and 2			
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) Residential and Commercial (restaurant)			
LATITUDE/LONGITUDE (OPTIONAL) (##°-##'-###" or ###.####")		HORIZONTAL DATUM: SOURCE: <input type="checkbox"/> GPS (Type): _____ <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983 <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other: _____	

**SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION**

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER		B2. COUNTY NAME Cumberland		B3. STATE Maine	
B4. MAP AND PANEL NUMBER 231035 0009	B5. SUFFIX B	B6. FIRM INDEX DATE 12-8-98	B7. FIRM PANEL EFFECTIVE/REVISED DATE 7-17-1986	B8. FLOOD ZONE(S) V2	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 21

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.  
 FIS Profile  FIRM  Community Determined  Other (Describe): \_\_\_\_\_  
 B11. Indicate the elevation datum used for the BFE in B9:  NGVD 1929  NAVD 1988  Other (Describe): \_\_\_\_\_  
 B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Yes  No Designation Date \_\_\_\_\_

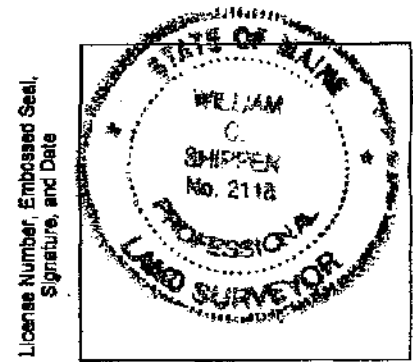
**SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)**

C1. Building elevations are based on:  Construction Drawings\*  Building Under Construction\*  Finished Construction  
 \*A new Elevation Certificate will be required when construction of the building is complete.

C2. Building Diagram Number 8 (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, ARIA, ARIAE, ARIA1-A30, ARIA, ARIA/O  
 Complete items C3.-a-i below according to the building diagram specified in item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.  
 Datum \_\_\_\_\_ Conversion/Comments \_\_\_\_\_  
 Elevation reference mark used \_\_\_\_\_ Does the elevation reference mark used appear on the FIRM?  Yes  No

1) a) Top of bottom floor (including basement or enclosure)	28.4 ft(m)
1) b) Top of next higher floor	_____ ft(m)
1) c) Bottom of lowest horizontal structural member (V zones only)	27.4 ft(m)
1) d) Attached garage (top of slab)	_____ ft(m)
1) e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area)	27.4 ft(m)
1) f) Lowest adjacent (finished) grade (LAG)	17.2 ft(m)
1) g) Highest adjacent (finished) grade (HAG)	28.4 ft(m)
1) h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade _____	
1) i) Total area of all permanent openings (flood vents) in C3.h _____ sq. in. (sq. cm)	

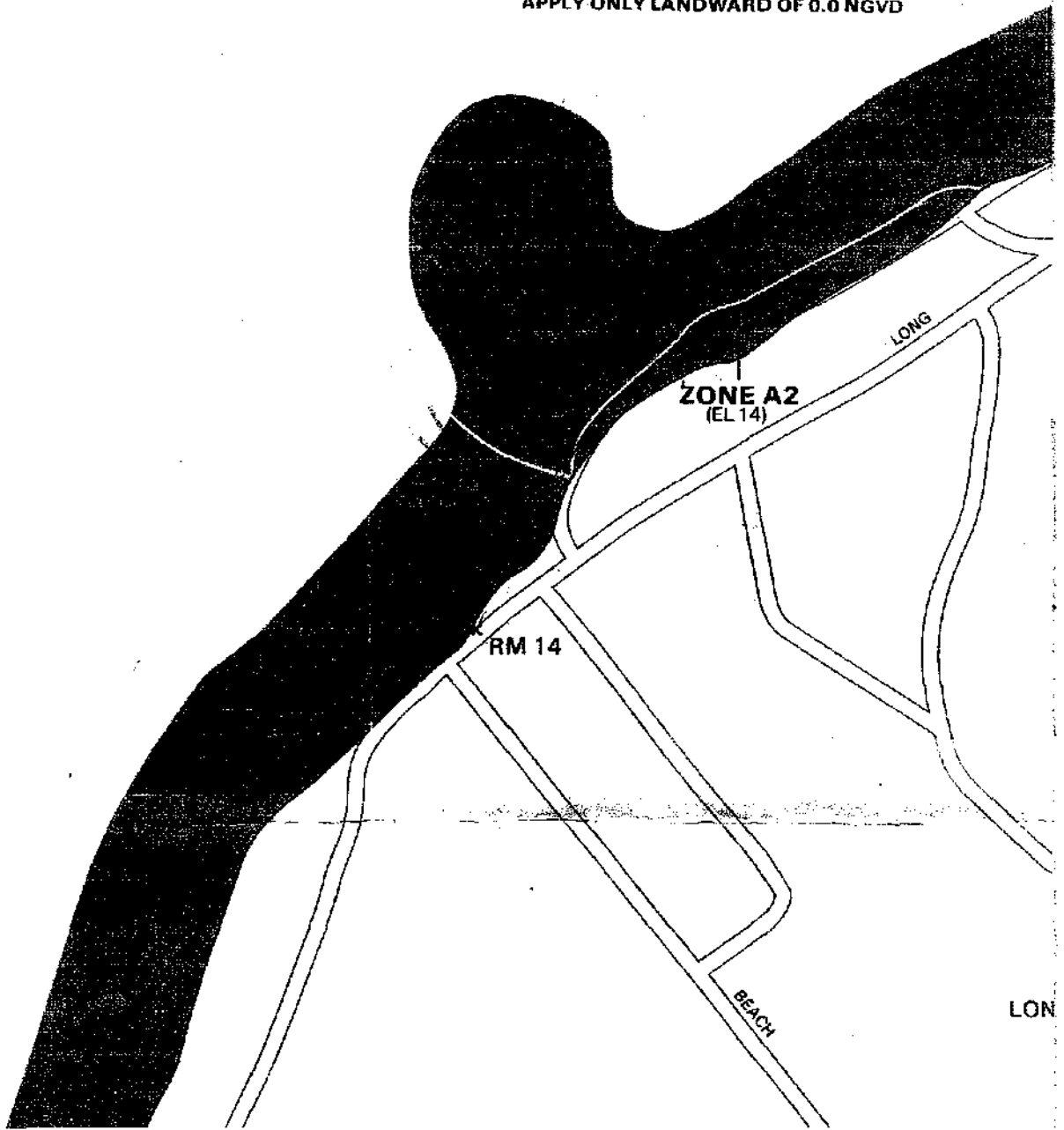


**SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION**

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information.  
 I certify that the information in Sections A, B, and C on this certificate represents my best efforts to interpret the data available.  
 I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME William C. Shippen	LICENSE NUMBER 2118		
TITLE Professional Land Surveyor	COMPANY NAME Owen Haskell, Inc.		
ADDRESS 16 Casco Street	CITY Portland	STATE ME	ZIP CODE 04101
SIGNATURE 	DATE 07/14/05	TELEPHONE 207-774-0424	

COASTAL BASE FLOOD ELEVATIONS  
APPLY ONLY LANDWARD OF 0.0 NGVD



# WASTEWATER MANAGEMENT

Harold L. White

Georgetown, ME 04548

207-371-~~3123~~ 2114

## REPORT OF INSPECTION OF RESIDENTIAL/COMMERCIAL WASTEWATER TREATMENT SYSTEMS

LICENSEE Spar Res LICENSE # 7773 DATE OF INSPECTION 6/27/08

MUNICIPALITY Long Island INSPECTOR H White TIME 9:30 AM

RATINGS: S = SATISFACTORY M = MARGINAL U = UNSATISFACTORY NA = NOT APPLICABLE

	CONDITION	RATING	COMMENTS
GENERAL	License	S	C-15  good NO
	Service contract	S	
	Maintenance	S	
	Monitoring	S	
	Records/reporting	S	
	Alarm systems	S	
	Odor	S	
	Year round or Seasonal	S	
PRELIMINARY	Influent	S	LOW
	Flow rate	S	
	Pump stations	S	
	Grease removal	S	
	Septic tank	X	
MECHANICAL SYSTEMS	Aeration	S	good NO snow OP
	Scum	S	
	Color	S	
	Solids level	S	
	Pumps, compressors, etc.	S	
	Settling chamber	S	
SAND FILTERS	Distribution system		
	Filter bed		
	Dosing system		
EFFLUENT	Effluent Quality	S	clean Present TO water
	Disinfection	S	
	Flow measurement	S	
	Discharge pipe	S	

Samples Taken?  YES  NO  
 Are License Conditions Met?  YES  NO  
 Corrected:  YES  NO  
 Date of Correction:

S 2320 mL. OP

H White

COMMENTS/RECOMMENDATIONS: