

LOCATION MAP

- 1. THE RECORD OWNER OF THE PARCEL IS SETTIMO L AND ANNA M TRIVELLIN REVOCABLE TRUST BY DEED DATED OCTOBER 8, 2002 AND RECORDED AT THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 18249, PAGE 301.
- 2. THE PROPERTY IS SHOWN AS LOT B8 ON THE CITY OF PORTLAND TAX MAP 153.
- 3. SPACE AND BULK CRITERIA FOR THE R-3 DISTRICT ARE AS FOLLOWS: MINIMUM LOT SIZE: 6500 SQUARE FEET
- MINIMUM LOT WIDTH: 65 FEET

GENERAL NOTES:

- MINIMUM STREET FRONTAGE: 50 FEET
- MINIMUM FRONT YARD: 25 FEET
- MINIMUM SIDE YARD: 14 FEET MINIMUM REAR YARD: 25 FEET
- MAXIMUM BUILDING HEIGHT: 35 FEET
- \* SEE ORDINANCE FOR MORE PARTICULAR INFORMATION.
- 4. TOTAL AREA OF PARCEL IS APPROXIMATELY 0.17 ACRES.
- 5. BOUNDARY INFORMATION SHOWN HEREON IS BASED UPON PLAN OF BOUNDARY SURVEY AND SPLIT OF 276 HARVARD STREET PORTLAND MAINE 04102 FOR SETTIMO L AND ANNA M TRIVELLIN REVOCABLE TRUST BY R.W. EATON ASSOCIATES DATED JUNE 11, 2014.
- 6. PLAN ORIENTATION IS GRID NORTH, MAINE STATE PLANE COORDINATE SYSTEM, WEST ZONE 1802-NAD83, ELEVATIONS DEPICTED HEREON ARE NAVD88, BASED ON DUAL FREQUENCY GPS
- 7. UTILITY INFORMATION DEPICTED HEREON IS COMPILED USING PHYSICAL EVIDENCE LOCATED IN THE FIELD. UTILITIES DEPICTED HEREON MAY NOT NECESSARILY REPRESENT ALL EXISTING UTILITIES.

  CONTRACTORS AND/OR DESIGNERS NEED TO CONTACT DIG-SAFE SYSTEMS, INC. (1-888-DIG-SAFE) AND FIELD VERIFY EXISTING UTILITIES PRIOR TO CONSTRUCTION AND/OR EXCAVATION.
- 8. THE PROPOSED DEVELOPMENT WILL BE SERVED BY PUBLIC WATER, PUBLIC SEWER AND OVERHEAD ELECTRIC AND TELEPHONE.

N.T.S.

NOTFO	OR TION
DESIGNED	CHECKED
DESIGNED	CHLCKLD

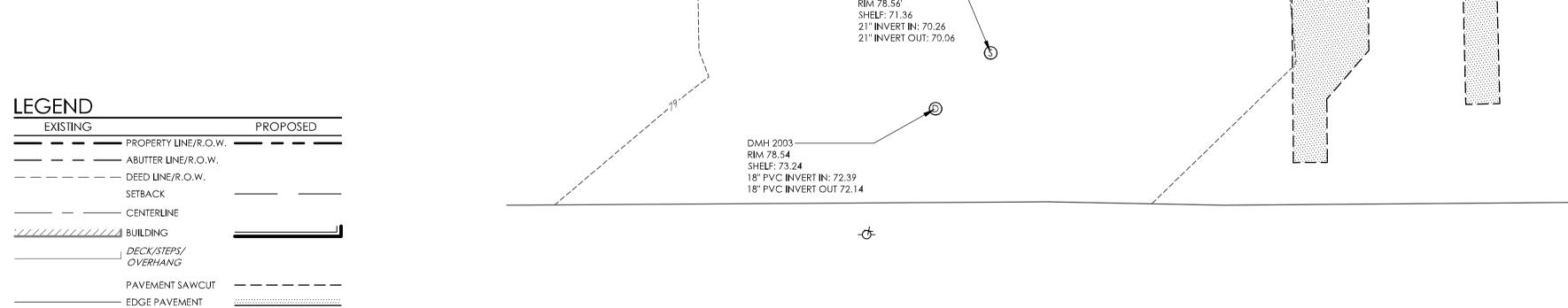
SMF

PDO

		A SMF   11-12-14   SUBMITTED TO CLIENT FOR REVIEW	STATUS:	THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM SEBAGO TECHNICS, INC. ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO SEBAGO TECHNICS. INC.
		11-12-14	REV: BY: DATE: STATUS:	HALL NOT BE N OR OTHERW!
		SMF	BY:	PLAN SH HORIZED
		∢	REV:	THIS AUT

PROJECT NO. sca**l**e 1'' = 10'

14418



(IN FEET) 1 INCH = 10 FT.

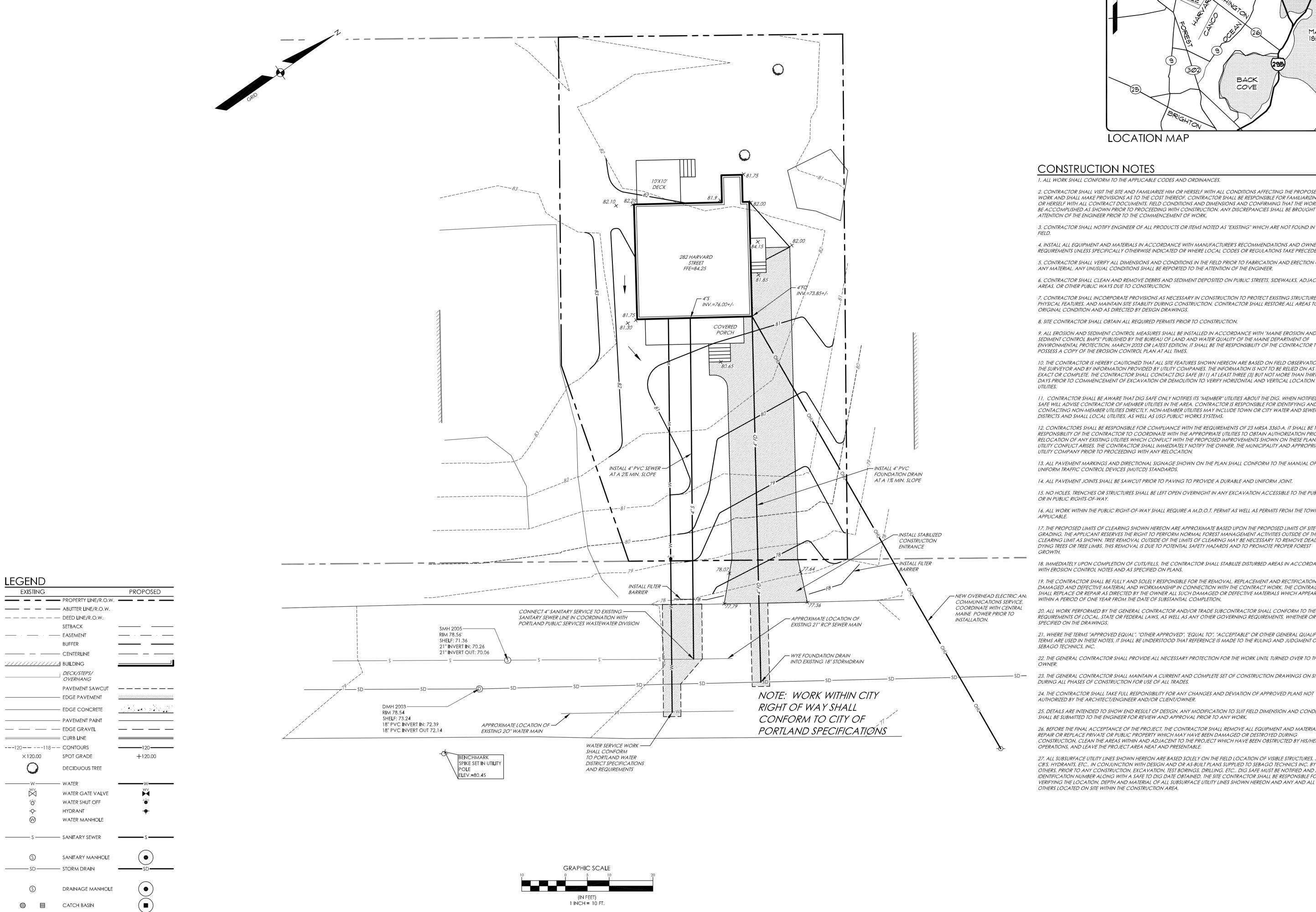
DECIDUOUS TREE San**i**tary manho**l**e DRAINAGE MANHO**L**E

— EDGE CONCRETE — PAVEMENT PAINT

CATCH BASIN

--- EDGE GRAVE**L** 

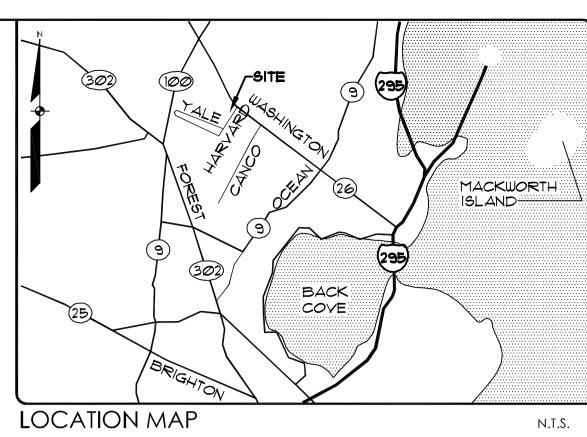
---120-- ---118-- CONTOURS



---- OVERHEAD UTILITY

UTILITY POLE

— UNDERGROUND UTILITY ———·UGU·———



### **CONSTRUCTION NOTES**

1. ALL WORK SHALL CONFORM TO THE APPLICABLE CODES AND ORDINANCES.

2. CONTRACTOR SHALL VISIT THE SITE AND FAMILIARIZE HIM OR HERSELF WITH ALL CONDITIONS AFFECTING THE PROPOSED WORK AND SHALL MAKE PROVISIONS AS TO THE COST THEREOF. CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIM OR HERSELF WITH ALL CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS AND CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.

3. CONTRACTOR SHALL NOTIFY ENGINEER OF ALL PRODUCTS OR ITEMS NOTED AS "EXISTING" WHICH ARE NOT FOUND IN THE

4. INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND OWNER'S REQUIREMENTS UNLESS SPECIFICALLY OTHERWISE INDICATED OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.

5. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO FABRICATION AND ERECTION OF ANY MATERIAL. ANY UNUSUAL CONDITIONS SHALL BE REPORTED TO THE ATTENTION OF THE ENGINEER.

6. CONTRACTOR SHALL CLEAN AND REMOVE DEBRIS AND SEDIMENT DEPOSITED ON PUBLIC STREETS, SIDEWALKS, ADJACENT AREAS, OR OTHER PUBLIC WAYS DUE TO CONSTRUCTION.

7. CONTRACTOR SHALL INCORPORATE PROVISIONS AS NECESSARY IN CONSTRUCTION TO PROTECT EXISTING STRUCTURES, PHYSICAL FEATURES, AND MAINTAIN SITE STABILITY DURING CONSTRUCTION. CONTRACTOR SHALL RESTORE ALL AREAS TO ORIGINAL CONDITION AND AS DIRECTED BY DESIGN DRAWINGS.

8. SITE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO CONSTRUCTION.

9. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH "MAINE EROSION AND SEDIMENT CONTROL BMPS" PUBLISHED BY THE BUREAU OF LAND AND WATER QUALITY OF THE MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION, MARCH 2003 OR LATEST EDITION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO POSSESS A COPY OF THE EROSION CONTROL PLAN AT ALL TIMES.

10. THE CONTRACTOR IS HEREBY CAUTIONED THAT ALL SITE FEATURES SHOWN HEREON ARE BASED ON FIELD OBSERVATIONS BY THE SURVEYOR AND BY INFORMATION PROVIDED BY UTILITY COMPANIES. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR SHALL CONTACT DIG SAFE (81 1) AT LEAST THREE (3) BUT NOT MORE THAN THIRTY (30) DAYS PRIOR TO COMMENCEMENT OF EXCAVATION OR DEMOLITION TO VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL

11. CONTRACTOR SHALL BE AWARE THAT DIG SAFE ONLY NOTIFIES ITS "MEMBER" UTILITIES ABOUT THE DIG. WHEN NOTIFIED, DIG SAFE WILL ADVISE CONTRACTOR OF MEMBER UTILITIES IN THE AREA. CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING AND CONTACTING NON-MEMBER UTILITIES DIRECTLY, NON-MEMBER UTILITIES MAY INCLUDE TOWN OR CITY WATER AND SEWER DISTRICTS AND SMALL LOCAL UTILITIES, AS WELL AS USG PUBLIC WORKS SYSTEMS.

12. CONTRACTORS SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE REQUIREMENTS OF 23 MRSA 3360-A. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH THE APPROPRIATE UTILITIES TO OBTAIN AUTHORIZATION PRIOR TO RELOCATION OF ANY EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS. IF A UTILITY CONFLICT ARISES, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER, THE MUNICIPALITY AND APPROPRIATE UTILITY COMPANY PRIOR TO PROCEEDING WITH ANY RELOCATION.

13. ALL PAVEMENT MARKINGS AND DIRECTIONAL SIGNAGE SHOWN ON THE PLAN SHALL CONFORM TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) STANDARDS.

14. ALL PAVEMENT JOINTS SHALL BE SAWCUT PRIOR TO PAVING TO PROVIDE A DURABLE AND UNIFORM JOINT.

15. NO HOLES, TRENCHES OR STRUCTURES SHALL BE LEFT OPEN OVERNIGHT IN ANY EXCAVATION ACCESSIBLE TO THE PUBLIC

16. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY SHALL REQUIRE A M.D.O.T. PERMIT AS WELL AS PERMITS FROM THE TOWN AS

17. THE PROPOSED LIMITS OF CLEARING SHOWN HEREON ARE APPROXIMATE BASED UPON THE PROPOSED LIMITS OF SITE GRADING. THE APPLICANT RESERVES THE RIGHT TO PERFORM NORMAL FOREST MANAGEMENT ACTIVITIES OUTSIDE OF THE CLEARING LIMIT AS SHOWN. TREE REMOVAL OUTSIDE OF THE LIMITS OF CLEARING MAY BE NECESSARY TO REMOVE DEAD OR DYING TREES OR TREE LIMBS. THIS REMOVAL IS DUE TO POTENTIAL SAFETY HAZARDS AND TO PROMOTE PROPER FOREST

18. IMMEDIATELY UPON COMPLETION OF CUTS/FILLS, THE CONTRACTOR SHALL STABILIZE DISTURBED AREAS IN ACCORDANCE WITH EROSION CONTROL NOTES AND AS SPECIFIED ON PLANS.

19. THE CONTRACTOR SHALL BE FULLY AND SOLELY RESPONSIBLE FOR THE REMOVAL, REPLACEMENT AND RECTIFICATION OF ALL DAMAGED AND DEFECTIVE MATERIAL AND WORKMANSHIP IN CONNECTION WITH THE CONTRACT WORK. THE CONTRACTOR SHALL REPLACE OR REPAIR AS DIRECTED BY THE OWNER ALL SUCH DAMAGED OR DEFECTIVE MATERIALS WHICH APPEAR WITHIN A PERIOD OF ONE YEAR FROM THE DATE OF SUBSTANTIAL COMPLETION.

20. ALL WORK PERFORMED BY THE GENERAL CONTRACTOR AND/OR TRADE SUBCONTRACTOR SHALL CONFORM TO THE REQUIREMENTS OF LOCAL, STATE OR FEDERAL LAWS, AS WELL AS ANY OTHER GOVERNING REQUIREMENTS, WHETHER OR NOT

21. WHERE THE TERMS "APPROVED EQUAL", "OTHER APPROVED", "EQUAL TO", "ACCEPTABLE" OR OTHER GENERAL QUALIFYING TERMS ARE USED IN THESE NOTES, IT SHALL BE UNDERSTOOD THAT REFERENCE IS MADE TO THE RULING AND JUDGMENT OF

22. THE GENERAL CONTRACTOR SHALL PROVIDE ALL NECESSARY PROTECTION FOR THE WORK UNTIL TURNED OVER TO THE

23. THE GENERAL CONTRACTOR SHALL MAINTAIN A CURRENT AND COMPLETE SET OF CONSTRUCTION DRAWINGS ON SITE DURING ALL PHASES OF CONSTRUCTION FOR USE OF ALL TRADES.

25. DETAILS ARE INTENDED TO SHOW END RESULT OF DESIGN. ANY MODIFICATION TO SUIT FIELD DIMENSION AND CONDITION

26. BEFORE THE FINAL ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL REMOVE ALL EQUIPMENT AND MATERIALS, REPAIR OR REPLACE PRIVATE OR PUBLIC PROPERTY WHICH MAY HAVE BEEN DAMAGED OR DESTROYED DURING CONSTRUCTION, CLEAN THE AREAS WITHIN AND ADJACENT TO THE PROJECT WHICH HAVE BEEN OBSTRUCTED BY HIS/HER OPERATIONS, AND LEAVE THE PROJECT AREA NEAT AND PRESENTABLE.

27. ALL SUBSURFACE UTILITY LINES SHOWN HEREON ARE BASED SOLELY ON THE FIELD LOCATION OF VISIBLE STRUCTURES, SMH'S, CB'S, HYDRANTS, ETC.. IN CONJUNCTION WITH DESIGN AND OR AS-BUILT PLANS SUPPLIED TO SEBAGO TECHNICS INC. BY OTHERS. PRIOR TO ANY CONSTRUCTION, EXCAVATION, TEST BORINGS, DRILLING, ETC.. DIG SAFE MUST BE NOTIFIED AND A SITE IDENTIFICATION NUMBER ALONG WITH A SAFE TO DIG DATE OBTAINED. THE SITE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE LOCATION, DEPTH AND MATERIAL OF ALL SUBSURFACE UTILITY LINES SHOWN HEREON AND ANY AND ALL OTHERS LOCATED ON SITE WITHIN THE CONSTRUCTION AREA.

esigned	)	CHECKED			
PDO			SMF		
			A SMF 11-12-14 SUBMITTED TO CLIENT FOR REVIEW	STATUS:	THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM SEBAGO TECHNICS, INC. ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO SEBAGO TECHNICS. INC.
			11-12-14	DATE:	HALL NOT BE MO OR OTHERWIS
			SMF	REV: BY:	PLAN SH HORIZED
			⋖	REV:	THIS

STREET RD

sca**l**e PROJECT NO. 1**44**18 1'' = 10'

### **Lannie Dobson - 282 Harvard Street Plans**

Shawn Frank <sfrank@sebagotechnics.com> Philip DiPierro <PD@portlandmaine.gov>

Approved with Conditions
Date: 02/20/15

**Date:** 1/7/2015 4:08 PM

**Subject:** 282 Harvard Street Plans

**CC:** Dan Labrie <dlabrie@rufusdeering.com>

**Attachments:** SKMBT 42315010716050.pdf; 14418-OT-Havard St Survey.pdf; 14418S-24x36.pdf; 14418GU-

GU.pdf; 14418floor.pdf; 12224elevations sections FFE FG-Model.pdf

### Hi Phil:

From:

To:

It was good talking to you the other day regarding the application for the single-family home proposed for 282 Harvard Street by AAAL, LLC. The first enclosed pdf's contains the deed to AAAL, LLC and the FEMA panel for the area. The 2<sup>nd</sup> pdf is the original stamped survey by Richard Eaton which divided the property for the original owner. Sebago Technics performed the topographic survey including tying into Maine State Grid so the 3<sup>rd</sup> pdf contains our site plan with the northings and eastings at the corners and notes regarding coordinate system and NGVD 1929. The 4th pdf contains the grading and utility plan including a stone drip edge in the rear of the house and a filter barrier around the total perimeter of disturbance. The front of the house drains over the front porch roof to the street. A new utility pole is shown to be installed so the overhead lines do not cross abutting properties. The final 2 pdfs are the floor plans and elevations.

We are hopeful that the enclosed pdfs provide the information requested in your review letter of 12/16/14, but upon review, please let me know if you require additional information.

Thank you Phil,

Shawn Frank, PE Senior Project Manager



### www.sebagotechnics.com

An Employee Owned Company

75 John Roberts Road – Suite 1A South Portland, ME 04106-6963

Office: 207.200.2100 Direct: 207.200.2062 Mobile: 207.615.2312

Email: sfrank@sebagotechnics.com

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Updated 09/19/14

### WALK up to City Plus Check Getting a Building Permit

Complete process of getting a building permit, from submittal to job completion in the City of Portland

### STEP

1. Applicant provides a complete electronic application, with checklist requirements, according to established criteria:

aplicant Submital Requirements for Siconomic Flan Review.

(http://me-portland.civicplus.com/764/Electronic-Plan-and-Document-Submittal)

Submittal can be provided in 1 of 2 ways:

- •E-mail sent with all documents as separate PDF attachments, and named correctly, to building personned popular draing or
- Applicant can bring all documents on flash drive or CD to office.

NOTE: Do NOT send zipped files; our security will not accept.

(If the application materials are not complete, applicant will get a response stating insufficiencies.)

- 2. Once complete electronic application is received, it is entered into the system.
- 3. A confirmation of acceptance e-mail, and an invoice showing fees due, is provided to applicant typically within 24-48 hours from acceptance.
- 4. Fees are paid: options:
  - a. The applicant can come into the office and make payment.
  - b. The applicant can pay on line w/credit/debit card or check (The link can be found on invoice and e-mail.)
  - c. The applicant can send in payment (check) through mail.
- 5. Once received, a receipt gets sent back to applicant (typically through e-mail) for confirmation. The review process will now begin.

(For Plumbing and Electric permits, a copy of the actual issued permit will also be sent through e-mail.)

6. Application goes through the review process, potential Fast Track:

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Applicant can review what part of the process the permit is in:

- 7. Application gets approved and permit issued; sent through e-mail on application.
- 8. Applicant performs work as permitted; contacts Inspections Office for inspections as per schedule provided on issued permit; Options:
  - Call 207-874-8703 and request an inspection
  - E Mail at: \_\_\_\_\_\_\_\_\_,
  - or on line: huntome-northand.civientus.com/92/remit-istatus
    - a. entering street data and choosing "View More"
    - b. Choosing "Schedule" under "Required Inspections"
- 9. Final inspection performed. If required, Certificate of Occupancy issued.





Strengthening a Remarkable City, Building a Community for Life • www.portlandmaine.gov

Jeff Levine, AICP, Director Director of Planning and Urban Development

Tammy Munson Director, Inspections Division

### Electronic Signature and Fee Payment Confirmation

Notice: Your electronic signature is considered a legal signature per state law.

By digitally signing the attached document(s), you are signifying your understanding this is a legal document and your electronic signature is considered a legal signature per Maine state law. You are also signifying your intent on paying your fees by the opportunities below.

I, the undersigned, intend and acknowledge that no permit application can be reviewed until payment of appropriate permit fees are paid in full to the Inspections Office, City of Portland Maine by method noted

Within 24-48 hours, upon receipt of an e-mailed invoice from Building Inspections, which signifies that my

an administrative representative, and assigned a permit number, I then have the following four (4) payment options:
to provide an on-line electronic check or credit/debit card (we now accept American Express, Discover, VISA, and MasterCard) payment (along with applicable fees beginning July 1, 2014),
all the Inspections Office at (207) 874-8703 and speak to an administrative representative to provide a credit/debit card payment over the phone,
hand-deliver a payment method to the Inspections Office, Room 315, Portland City Hall,
or deliver a payment method through the U.S. Postal Service, at the following address:
City of Portland Inspections Division 389 Congress Street, Room 315 Portland, Maine 04101
Once my payment has been received, this then starts the review process of my permit. After all approvals have been met and completed, I will then be issued my permit via e-mail. No work shall be started until I have received my permit.  Applicant Signature:  Date:
I have provided digital copies and sent them on:  Date: 11/19/14
NOTE: All electronic paperwork must be delivered to



Effective July 3, 2014

ESURGAA PARTI AND

### Level I – Minor Residential Development Review Application Portland, Maine

Planning and Urban Development Department Planning Division

Portland's Planning and Urban Development Department coordinates the development review process for site plan, subdivision and other applications under the City's Land Use Code. Attached is the application form for a Level I: Minor Residential site plan and building permit.

### Level I: Minor Residential development includes:

- Development of a single-family or a two-family building, excluding building additions, decks, or accessory structures, such development shall be deemed minor residential development for purposes of this article regardless of its size.
- The addition of any additional dwelling unit to a building initially reviewed as a two-family dwelling or multifamily structure, if the additional dwelling unit does not require subdivision review under Maine State Statutes and Portland's Subdivision Ordinance.

As of September 16, 2010 all new construction of one and two family homes are required to be sprinkled in compliance with NFPA 13D. This is required by City Code. (NFPA 101 2009 ed.)

The Maine Home Construction Contracts Act requires that any home construction or repair work for more than \$3000 in materials or labor must be based on a written contract unless the parties agree to exempt themselves. A sample contract is available on the City's website at <a href="http://www.nortiandmaine.gov/755/Godes-Requisitions-Circlingnam">http://www.nortiandmaine.gov/755/Godes-Requisitions-Circlingnam</a>.

The Land Use Code (including Article V), the Technical Manual, and the Design Manual are available on the City's web site at

Inspection Division Room 315, City Hall 389 Congress Street (207) 874-8703

Office Hours
Monday thru Friday
8:00 a.m. – 4:00 p.m.

Planning Division Fourth Floor, City Hall 389 Congress Street (207) 874-8721

Office Hours
Monday thru Friday
8:00 a.m. – 4:30 p.m.



Project Address: 282 Harv	art street			_ Date: _
Total Square Footage of Proposed Structure/Area:	Area of lot (total	sq. ft.);		
1369	Garage: Yes_	No X	Number of Stories: 1 1/2	
	Attac	hed	Number of Bathrooms: 1 1/2	
	Detac	hed	Number of Bedrooms: 3	
	Sq. F			
Tax Assessor's Chart, Block & Lot(s): Chart# Block # Lot #	book 30203 pa	age 219		-
Current legal use: Vacant lot				
Number of Residential Units 1				
If vacant, what was the previous use?	vacant land			
Is property part of a subdivision?	If yes, p	olease name		
Project Description:	gle Jan			
APPLICANT – (must be owner, Lessee or	Buyer)			
Name: Dan LaBrie		Work # 207 772-	6505	
Business Name, if applicable: AAAL B	uilders	Home# 207 767-	1055	
Address: 6 Beach street		<sup>Cell #</sup> 207 838-	0444	
	ode:04106	0 11.	rufusdeering.com	
OWNER INFORMATION – (if different from	n Applicant)			
Name: same as above		Work #		ı
Address:		Home#		
City/State : Zip Ci	ode:	Cell #		
		e-mail:		
CONTRACTOR INFORMATION:		Contact when Building	Permit is Ready	
Name: Same as above		Name: same as a	-	
Address:				
City/State : Zip Co	ode:	Phone Number:		
Phone Number:		e-mail:		
e-mail:				



ENGINEER INFORMATION:		Engineer Contact Information	n	_ Date:
Name: none needed		E-mail:		
Address:		Home #:		
City/State:	Zip Code:	Work #:		
		Cell #:	Fax#:	
SURVEYOR INFORMATION:		Surveyor Contact Informatio	n	
Name: Sebago Techs		E-mail:		
Address:		Home #:		
City/State: So. Portland	Zip Code: 04106	Work #:		
Shuon		Cell #:	Fax#:	
ARCHITECT INFORMATION:		Architect Contact Information	n	
Name: none needed		E-mail:		
Address:		Home #:		
City/State:	Zip Code:	Work #:		
		Cell #:	Fax#:	
				1

### **DEVELOPMENT REVIEW FEES:**

Payment may be made in cash, credit card or check addressed to the City of Portland.

Fees Paid:
<sub>\$</sub> 300
\$ <u>100</u>
<sub>\$</sub> 100
<sub>\$</sub> 1532.00
<sub>\$</sub> 2032.00
cost - \$11 every additional \$1,000.



Please submit all of the information outlined on the applicable Checklist, shown on Page 4 and 5 of this Application. In addition, a CD or PDF (e-mailed to

be submitted with the Application. Failure to do so may result in the automatic denial of your permit.

Portland's development review process and requirements are outlined in the Land Use Code (Chapter 14), which includes the Subdivision Ordinance (Section 14-491) and the Site Plan Ordinance (Section 14-521). Portland's Land Use Code is on the City's web site:

\*\*Programmand for Copies of the ordinances may be purchased through the Planning Division. All of the information on the checklist must be submitted for review. The applicant must check off the items contained in the application package to ensure the application is complete.

### Property Taxes:

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before a permit of any kind is accepted.

### Separate Permits:

Separate permits are required for internal and external plumbing, HVAC, and electrical installations.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Planning Authority and Code Enforcement's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of Applicant:	Date:
	11/19/14

This is not the permit - you may not commence any work until the permit is issued.

A CD or PDF of the entire application, including all plans, must be submitted with the

pplicant Checklist	Planner Checklist (internal)	Number of Copies	Submittal Requirement
х		2	Completed application form and check list.
х		1	Application fees.
х		2	Evidence of right, title and interest.
		2	Copies of required state and/or federal permits.
		2	Written Description of existing and proposed easements or other burdens.
		2	Written requests for waivers from individual site plan and/or technical standards.
		2	Written summary of fire safety (referencing NFPA fire code and Section 3 of the City of Portland Technical Manual). Refer to Fire Department Checklist on page 6 of this application.

application. (e-mail to <u>midinginspections@portiandmaine.gov</u>)



	Site Plans an	d Boundary Surv	rey Requirements – Level I Minor Residential
Applicant Checklist	Planner Checklist (internal)	Number of Copies	Submittal Requirement
x	X	3	Boundary survey meeting the requirements of section 13 of the City of Portland Technical Manual with the site plan information listed below shown on the plan, including a north arrow and a scale greater than or equal to 1"=20'. (Photocopies of the plat or hand drawn building footprints will not be accepted.)
х	X	Protection .	rict, setbacks and dimensional requirements. Show zone lines and nes that apply to the property, including Shoreland Zone &/or Stream Zone.
х	X	Willarves ij i	d proposed structures (including location of proposed piers, docks or in Shoreland Zone).
x	X	Location an	d dimension of existing and proposed paved areas.
х	X	Proposed gr	round floor area of building.
Х	X	Finish floor	elevation (FEE) or sill elevation.
х	X	Exterior bui	lding elevations (show all 4 sides).
х	X		proposed utilities (or septic system, where applicable)
Х	X	Existing and	proposed grading and contours.
х	X		ormwater management and erosion controls.
		■ Total area a	nd limits of proposed land disturbance.
		■ Proposed pr	otections to or alterations of watercourses.
			etland protections or impacts.
х	X	tices  2 tiee	etation to be preserved and proposed site landscaping and street s per unit for a single or two-family house).
		Existing and	proposed curb and sidewalk, except for a single family home.
		Existing and	proposed easements or public or private rights of way.
х	X	■ Show founda	tion/perimeter drain and outlet.
	_	Additional re	quirements may apply for lots on unimproved streets.



Building Permit Submittal Requirements –Level I: Minor Residential Development				
Applicant Checklist	Planner Checklist (internal)	Number of Copies	Submittal Requirement	
[]		1	One (1) complete set of construction drawings must include:	
Х			<ul> <li>Cross section with framing details</li> </ul>	
Х			<ul> <li>Floor plans and elevations to scale</li> </ul>	
Х			<ul> <li>Stair details including dimensions of : rise/run, head room, guards/handrails, baluster space</li> </ul>	
	PER FLOOR PLANS		Window and door schedules	
×			<ul> <li>Foundation plans w/required drainage and damp proofing, if applicable</li> </ul>	
			Detail egress requirements and fire separation, if applicable	
×			Insulation R-factors of walls, ceilings & floors & U-factors of windows per the IEEC 2003	
			<ul> <li>Deck construction including: pier layout, framing, fastenings, guards, stair dimensions</li> </ul>	
			<ul> <li>As of September 16, 2010 all new construction of one and two family homes are required to be sprinkled in compliance with NFPA 13D. This is required by City Code. (NFPA 101 2009 ed.)</li> </ul>	
			<ul> <li>Reduced plans or electronic files in pdf format are also required if original plans are larger than 11X17"</li> </ul>	

### \*\* Reminder: \*\*

- 1. A CD or PDF of the entire application, including all plans, must be submitted with the application.
- 2. Separate permits are required for internal and external plumbing, HVAC, and electrical installations.
- 3. Please submit all of the information outlined in this application checklist.
- 4. If the application is incomplete, the application may be refused.
- 5. The Planning and Urban Development Department may request additional information prior to the issuance of a permit.



### Site Plan Standards for Review of Level I: Minor Residential

Level I: Minor Residential site plan applications are subject to the following site plan standards\*, as contained in section 14-526 of Article V, Site Plan:

- 14-526 (a) Transportation Standards:
  - 2.a. Site Access and Circulation (i) and (ii);
  - Sidewalks: (if the site plan is a two-family or multi-family building only); 2.c
  - Location and required number of vehicle parking spaces:(i) and (iv) 4.a.
- 14-526 (b) Environmental Quality Standards:
  - Preservation of significant natural features. 1.
  - Landscaping and landscape preservation 2.a.
  - 2.b. Site landscaping (iii)
  - Water quality, stormwater management and erosion control: a., d., e., and f. 3.a.
- 14-526 (c) Public Infrastructure and Community Safety Standards:
  - 1. Consistency with Master Plan
  - 2. Public Safety and fire prevention
  - Availability and adequate capacity of public utilities; a., c., d., and e. 3.
- 14-526 (d) Site Design Standards:
  - 5. Historic Resources
  - 9. Zoning related design standards
- Except as provided in Article III of the City Code, or to conditions imposed under Section 14-526(e) only, or to those submission requirements set forth in section 14-527 as relate solely thereto.



### PORTLAND FIRE DEPARTMENT SITE REVIEW FIRE DEPARTMENT CHECKLIST



A separate drawing[s] shall be provided to the Portland Fire Department for all site plan reviews.

- Name, address, telephone number of applicant. 1.
- 2. Name address, telephone number of architect
- 3. Proposed uses of any structures [NFPA and IBC classification]
- Square footage of all structures [total and per story] 4.
- 5. Elevation of all structures
- Proposed fire protection of all structures 6.
  - As of September 16, 2010 all new construction of one and two family homes are required to be sprinkled in compliance with NFPA 13D. This is required by City Code. (NFPA 101 2009 ed.)
- 7. Hydrant locations

## Reviewed for Code Compliance Inspections Division Approved with Conditions 02/20/15

### TRUSTEES DEED

Know All Men By These Presents that Maria A. Trivellin, Trustee of the The Settimo L. & Anna M. Trivellin Revocable Trust, of 276 Harvard Street, Portland, State of Maine, by virtue of the power created in said trust, and every other power

for consideration paid grant to AAAL, LLC

of 6 Beach Street, South Portland, State of Maine,

with WARRANTY COVENANTS to the following described property:

A certain lot or parcel of land located on the north bounds of Harvard Street and West of land of Abdo Abu described in Book 30203 Page 219 in the City of Portland, Cumberland County, and State of Maine and being more particularly described as follows.

Beginning at a 5/8" rebar set with cap on the north bounds of Harvard Street at the southwest corner of land of Abdi Abu described in Book 30203 Page 219 and also being S49°-22'-15"W one hundred seventy and sixteen hundredths 170.16' feet along the north bounds from the intersection of the west bounds of Washington Ave. and the north bounds of Harvard Street.

- 1) Thence S49°-22'-15"W fifty and zero hundredths 50.00' feet along the north bounds of Harvard Street to a 5/8" rebar set with cap at the southeast corner of remaining land of grantor to be conveyed.
- 2) Thence N59°-08'-26"W forty seven and twenty four hundredths 47.24' feet along remaining land of grantors to be conveyed to a 5/8" rebar set with cap.
- 3) Thence N40°-37'-45"W seventy five and zero hundredths 75.00' feet along remaining land of grantor to be conveyed to a 5/8" rebar set with cap on the south bounds of Harvard Commons Condominiums the plan recorded in Plan Book 150 Page 11.
- 4) Thence N49°-16'-01"E sixty five and zero hundredths 65.00' feet along the south bounds of Harvard Commons Condominiums to 2" iron pipe found at the northwest corner of land of Abdi Abu described in Book 30203 Page 219.
- 5) Thence S40°-37'-45"E one hundred nineteen and ninety two hundredths 119.92' feet along the west bounds of Abu to the point of beginning.

Containing 7,455 Square Feet or 0.17 Acres and being a portion of Settimo and Anna Trivellin Revocable Trust described in Book 18249 Page 301.

In Witness Whereof, have hereunto set hands this 22 day of Sept	<u>, 201.4</u>
onaira a. Trinellin	
Maria A. Trivellin, Trustee of The Settimo I. Trivellin and Anna M. Trivellin Revocable Trust	

### **Lannie Dobson - FW: Harvard Street**

From: Shawn Frank <sfrank@sebagotechnics.com>
To: Philip DiPierro <PD@portlandmaine.gov>

Date: 1/12/2015 5:19 PM
Subject: FW: Harvard Street

**CC:** "Labrie, Dan" <dlabrie@rufusdeering.com>

**Attachments:** 14418-Site Plan-150105.pdf

### Hi Phil:

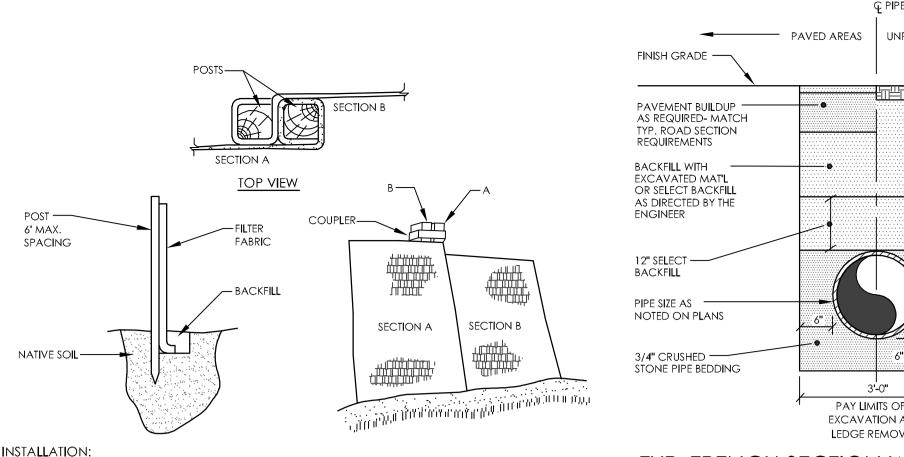
Thank you again for the response to our submission plans for a single-family house lot on Harvard Street today. The enclosed pdf is provided to address the comments per your e-mail today as follows:

- 1. Matthew Ek has signed and sealed the plan.
- 2. Note 6 has been updated to include the City of Portland benchmark reference as a local monument.
- 3. Note 10 provides the soil type as requested.
- 4. Two street trees are shown to be installed. They are both shown southwesterly of the driveway due to the proposed utility pole northeast of the drive.

We are hopeful that the enclosed plan addresses the remaining items. Upon review, please let me know if you have any questions or comments.

Thank you, Shawn



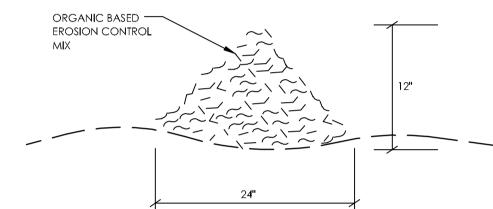


### INSTALLATION:

- 1. EXCAVATE A 6"x 6" TRENCH ALONG THE LINE OF PLACEMENT FOR THE FILTER BARRIER.
- 2. UNROLL A SECTION AT A TIME AND POSITION THE POSTS AGAINST THE BACK (DOWNSTREAM) WALL OF THE TRENCH.
- 3. DRIVE POSTS INTO THE GROUND UNTIL APPROXIMATELY 2" OF FABRIC IS LYING ON THE

4. LAY THE TOE-IN FLAP OF FABRIC ONTO THE UNDISTURBED BOTTOM OF THE TRENCH.

- BACKFILL THE TRENCH AND TAMP THE SOIL. TOE-IN CAN ALSO BE ACCOMPLISHED BY LAYING THE FABRIC FLAP ON UNDISTURBED GROUND AND PILING AND TAMPING FILL AT
- THE BASE, BUT MUST BE ACCOMPANIED BY AN INTERCEPTION DITCH. 5. JOIN SECTION AS SHOWN ABOVE.
- 6. BARRIER SHALL BE MIRAFI SILT FENCE OR EQUAL.

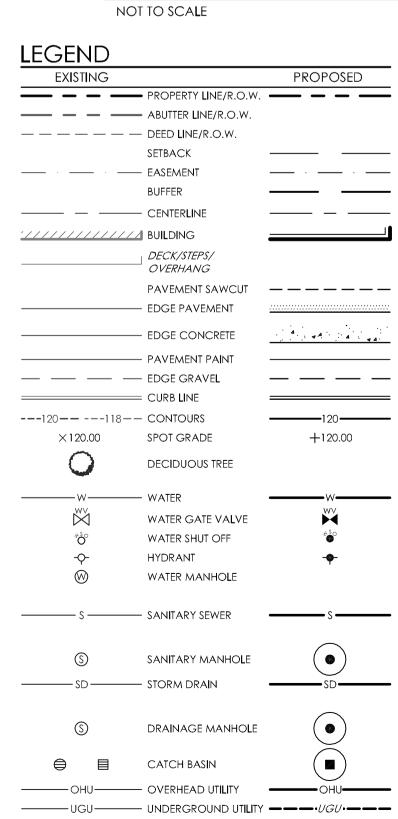


EROSION CONTROL MIX SHALL BE MANUFACTURED ON OR OFF THE PROJECT SITE SUCH THAT ITS COMPOSITION IS IN ACCORDANCE WITH THE MDEP MAINE EROSION AND SEDIMENT CONTROL BMP MANUAL, LAST REVISED 3/2003 OR LATER. IT MUST CONSIST PRIMARILY OF ORGANIC MATERIAL, SEPARATED AT THE POINT OF GENERATION, AND MAY INCLUDE: SHREDDED BARK, STUMP GRINDINGS, COMPOSTED BARK, OR ACCEPTABLE MANUFACTURED PRODUCTS, WOOD AND BARK CHIPS, GROUND CONSTRUCTION DEBRIS OR REPROCESSED WOOD PRODUCTS WILL NOT BE ACCEPTABLE AS THE ORGANIC COMPONENT OF THE MIX.

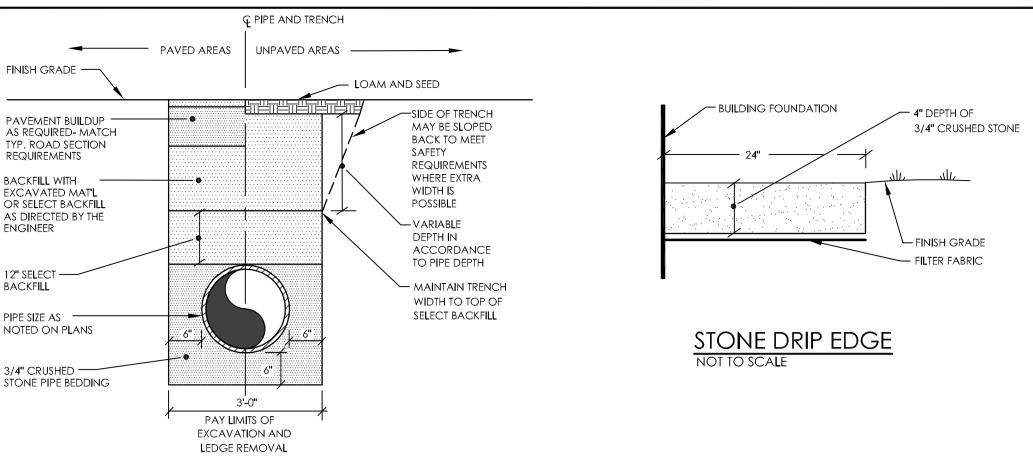
1. THE BARRIER MUST BE PLACED ACROSS THE SLOPE, ALONG THE CONTOUR.

- P. EXISTING GROUND SHALL BE PREPARED SUCH THAT THE BARRIER MAY LIE NEARLY FLAT ALONG THE GROUND TO AVOID THE CREATION OF VOIDS AND BRIDGES IN ORDER TO MINIMIZE THE POTENTIAL OF WASH OUTS UNDER THE BARRIER.
- 3. THE BARRIER SHALL BE A MINIMUM OF 1 FOOT HIGH (AS MEASURED ON THE UPHILL SIDE) AND 2 FEET WIDE FOR SLOPES LESS THAN 5% IN GRADE AND SHALL BE WIDER TO ACCOMMODATE THE ADDITIONAL
- 4. EROSION CONTROL MIX CAN BE INSTALLED WHERE SILT FENCE IS ILLUSTRATED ON THE DESIGN PLANS IN AREAS EXCEPT IN BUT NOT LIMITED TO THE FOLLOWING AREAS: WETLAND AREAS AT POINTS OF CONCENTRATED FLOW, BELOW CULVERT OUTLET APRONS, AROUND CATCH BASINS AND CLOSED STORM SYSTEMS AND AT THE BOTTOM OF STEEP SLOPES THAT ARE MORE THAN 50 FEET FROM TOP TO BOTTOM.

### EROSION CONTROL MIX BERM

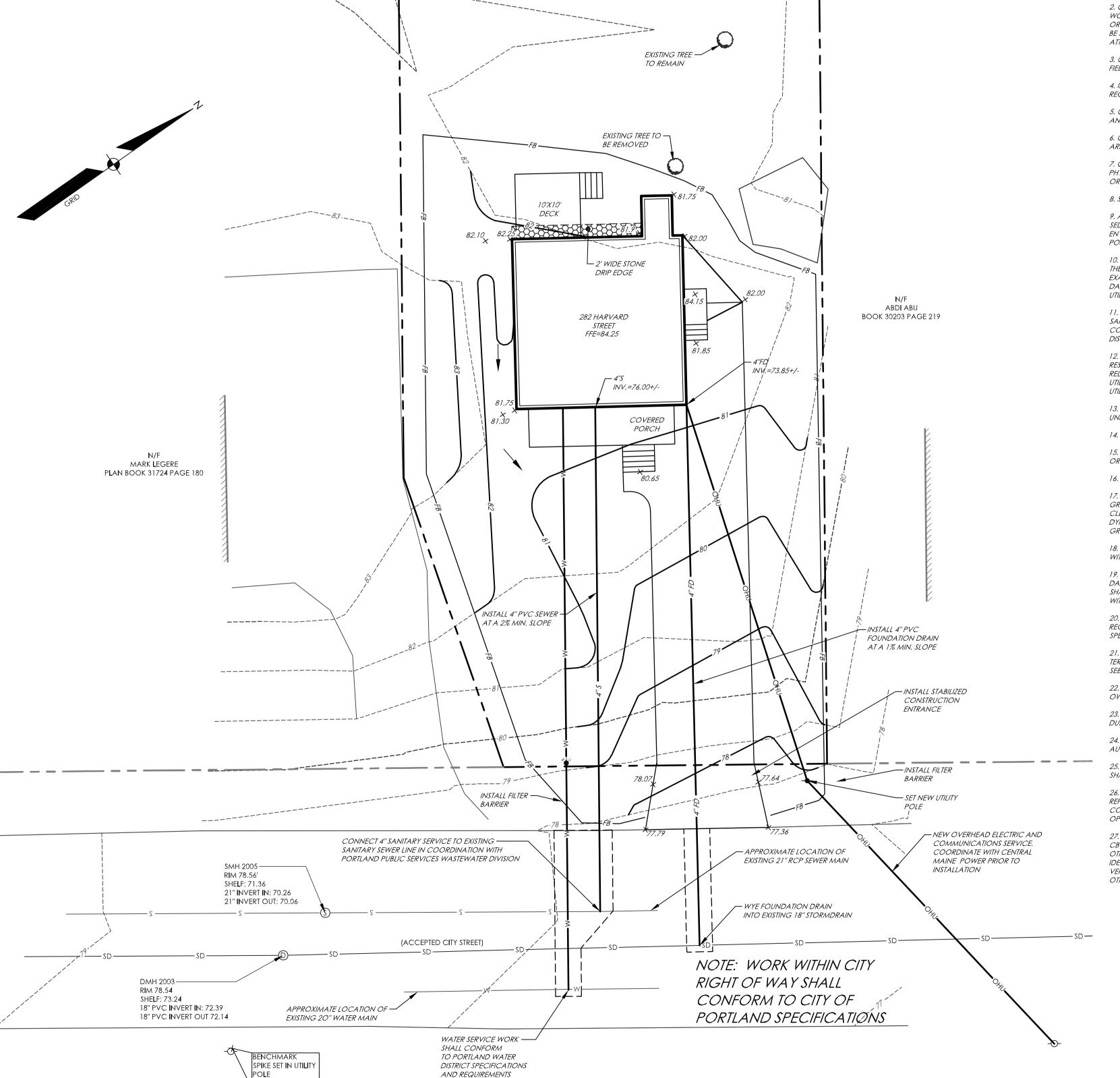


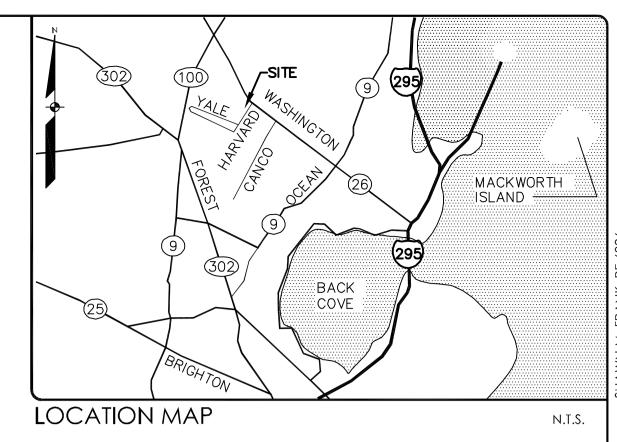
UTILITY POLE



TYP. TRENCH SECTION WITHIN CITY R.O.W. NOT TO SCA**L**E

E**L**EV.=80.45





### **CONSTRUCTION NOTES**

1. ALL WORK SHALL CONFORM TO THE APPLICABLE CODES AND ORDINANCES.

2. CONTRACTOR SHALL VISIT THE SITE AND FAMILIARIZE HIM OR HERSELF WITH ALL CONDITIONS AFFECTING THE PROPOSED WORK AND SHALL MAKE PROVISIONS AS TO THE COST THEREOF. CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIM OR HERSELF WITH ALL CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS AND CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.

3. CONTRACTOR SHALL NOTIFY ENGINEER OF ALL PRODUCTS OR ITEMS NOTED AS "EXISTING" WHICH ARE NOT FOUND IN THE

4. INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND OWNER'S REQUIREMENTS UNLESS SPECIFICALLY OTHERWISE INDICATED OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.

5. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO FABRICATION AND ERECTION OF ANY MATERIAL. ANY UNUSUAL CONDITIONS SHALL BE REPORTED TO THE ATTENTION OF THE ENGINEER.

6. CONTRACTOR SHALL CLEAN AND REMOVE DEBRIS AND SEDIMENT DEPOSITED ON PUBLIC STREETS, SIDEWALKS, ADJACENT AREAS, OR OTHER PUBLIC WAYS DUE TO CONSTRUCTION.

7. CONTRACTOR SHALL INCORPORATE PROVISIONS AS NECESSARY IN CONSTRUCTION TO PROTECT EXISTING STRUCTURES, PHYSICAL FEATURES, AND MAINTAIN SITE STABILITY DURING CONSTRUCTION. CONTRACTOR SHALL RESTORE ALL AREAS TO ORIGINAL CONDITION AND AS DIRECTED BY DESIGN DRAWINGS.

8. SITE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO CONSTRUCTION.

9. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH "MAINE EROSION AND SEDIMENT CONTROL BMPS" PUBLISHED BY THE BUREAU OF LAND AND WATER QUALITY OF THE MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION, MARCH 2003 OR LATEST EDITION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO POSSESS A COPY OF THE EROSION CONTROL PLAN AT ALL TIMES.

10. THE CONTRACTOR IS HEREBY CAUTIONED THAT ALL SITE FEATURES SHOWN HEREON ARE BASED ON FIELD OBSERVATIONS BY THE SURVEYOR AND BY INFORMATION PROVIDED BY UTILITY COMPANIES. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR SHALL CONTACT DIG SAFE (81 1) AT LEAST THREE (3) BUT NOT MORE THAN THIRTY (30) DAYS PRIOR TO COMMENCEMENT OF EXCAVATION OR DEMOLITION TO VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL

11. CONTRACTOR SHALL BE AWARE THAT DIG SAFE ONLY NOTIFIES ITS "MEMBER" UTILITIES ABOUT THE DIG. WHEN NOTIFIED, DIG SAFE WILL ADVISE CONTRACTOR OF MEMBER UTILITIES IN THE AREA. CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING AND CONTACTING NON-MEMBER UTILITIES DIRECTLY. NON-MEMBER UTILITIES MAY INCLUDE TOWN OR CITY WATER AND SEWER DISTRICTS AND SMALL LOCAL UTILITIES, AS WELL AS USG PUBLIC WORKS SYSTEMS.

12. CONTRACTORS SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE REQUIREMENTS OF 23 MRSA 3360-A. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH THE APPROPRIATE UTILITIES TO OBTAIN AUTHORIZATION PRIOR TO RELOCATION OF ANY EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS. IF A UTILITY CONFLICT ARISES, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER, THE MUNICIPALITY AND APPROPRIATE UTILITY COMPANY PRIOR TO PROCEEDING WITH ANY RELOCATION.

13. ALL PAVEMENT MARKINGS AND DIRECTIONAL SIGNAGE SHOWN ON THE PLAN SHALL CONFORM TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) STANDARDS.

14. ALL PAVEMENT JOINTS SHALL BE SAWCUT PRIOR TO PAVING TO PROVIDE A DURABLE AND UNIFORM JOINT.

15. NO HOLES, TRENCHES OR STRUCTURES SHALL BE LEFT OPEN OVERNIGHT IN ANY EXCAVATION ACCESSIBLE TO THE PUBLIC OR IN PUBLIC RIGHTS-OF-WAY.

16. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY SHALL REQUIRE A PERMIT FROM THE CITY OF PORTLAND PUBLIC SERVICES. 17. THE PROPOSED LIMITS OF CLEARING SHOWN HEREON ARE APPROXIMATE BASED UPON THE PROPOSED LIMITS OF SITE

GRADING. THE APPLICANT RESERVES THE RIGHT TO PERFORM NORMAL FOREST MANAGEMENT ACTIVITIES OUTSIDE OF THE CLEARING LIMIT AS SHOWN. TREE REMOVAL OUTSIDE OF THE LIMITS OF CLEARING MAY BE NECESSARY TO REMOVE DEAD OR DYING TREES OR TREE LIMBS. THIS REMOVAL IS DUE TO POTENTIAL SAFETY HAZARDS AND TO PROMOTE PROPER FOREST

18. IMMEDIATELY UPON COMPLETION OF CUTS/FILLS, THE CONTRACTOR SHALL STABILIZE DISTURBED AREAS IN ACCORDANCE WITH EROSION CONTROL NOTES AND AS SPECIFIED ON PLANS.

19. THE CONTRACTOR SHALL BE FULLY AND SOLELY RESPONSIBLE FOR THE REMOVAL, REPLACEMENT AND RECTIFICATION OF ALL DAMAGED AND DEFECTIVE MATERIAL AND WORKMANSHIP IN CONNECTION WITH THE CONTRACT WORK. THE CONTRACTOR SHALL REPLACE OR REPAIR AS DIRECTED BY THE OWNER ALL SUCH DAMAGED OR DEFECTIVE MATERIALS WHICH APPEAR WITHIN A PERIOD OF ONE YEAR FROM THE DATE OF SUBSTANTIAL COMPLETION.

20. ALL WORK PERFORMED BY THE GENERAL CONTRACTOR AND/OR TRADE SUBCONTRACTOR SHALL CONFORM TO THE REQUIREMENTS OF LOCAL, STATE OR FEDERAL LAWS, AS WELL AS ANY OTHER GOVERNING REQUIREMENTS, WHETHER OR NOT SPECIFIED ON THE DRAWINGS.

21. WHERE THE TERMS "APPROVED EQUAL", "OTHER APPROVED", "EQUAL TO", "ACCEPTABLE" OR OTHER GENERAL QUALIFYING TERMS ARE USED IN THESE NOTES, IT SHALL BE UNDERSTOOD THAT REFERENCE IS MADE TO THE RULING AND JUDGMENT OF SEBAGO TECHNICS, INC.

22. THE GENERAL CONTRACTOR SHALL PROVIDE ALL NECESSARY PROTECTION FOR THE WORK UNTIL TURNED OVER TO THE

23. THE GENERAL CONTRACTOR SHALL MAINTAIN A CURRENT AND COMPLETE SET OF CONSTRUCTION DRAWINGS ON SITE DURING ALL PHASES OF CONSTRUCTION FOR USE OF ALL TRADES.

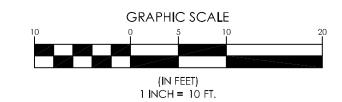
24. THE CONTRACTOR SHALL TAKE FULL RESPONSIBILITY FOR ANY CHANGES AND DEVIATION OF APPROVED PLANS NOT AUTHORIZED BY THE ARCHITECT/ENGINEER AND/OR CLIENT/OWNER.

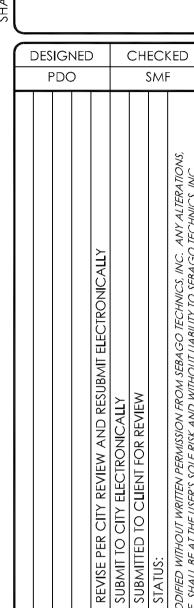
25. DETAILS ARE INTENDED TO SHOW END RESULT OF DESIGN. ANY MODIFICATION TO SUIT FIELD DIMENSION AND CONDITION SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO ANY WORK.

26. BEFORE THE FINAL ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL REMOVE ALL EQUIPMENT AND MATERIALS, REPAIR OR REPLACE PRIVATE OR PUBLIC PROPERTY WHICH MAY HAVE BEEN DAMAGED OR DESTROYED DURING CONSTRUCTION, CLEAN THE AREAS WITHIN AND ADJACENT TO THE PROJECT WHICH HAVE BEEN OBSTRUCTED BY HIS/HER OPERATIONS, AND LEAVE THE PROJECT AREA NEAT AND PRESENTABLE.

27. ALL SUBSURFACE UTILITY LINES SHOWN HEREON ARE BASED SOLELY ON THE FIELD LOCATION OF VISIBLE STRUCTURES, SMH'S, CB'S, HYDRANTS, ETC.. IN CONJUNCTION WITH DESIGN AND OR AS-BUILT PLANS SUPPLIED TO SEBAGO TECHNICS INC. BY OTHERS. PRIOR TO ANY CONSTRUCTION, EXCAVATION, TEST BORINGS, DRILLING, ETC.. DIG SAFE MUST BE NOTIFIED AND A SITE IDENTIFICATION NUMBER ALONG WITH A SAFE TO DIG DATE OBTAINED. THE SITE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE LOCATION, DEPTH AND MATERIAL OF ALL SUBSURFACE UTILITY LINES SHOWN HEREON AND ANY AND ALL OTHERS LOCATED ON SITE WITHIN THE CONSTRUCTION AREA.

ALL WORK WITHIN HARVARD STREET RIGHT OF WAY SHALL BE COORDINATED WITH PORTLAND PUBLIC SERVICES AND SHALL CONFORM TO CITY OF PORTLAND SPECIFICATIONS AND REQUIREMENTS.





Reviewed for Code Compliance Inspections Division Approved with Conditions 02/20/15

STREET UTILIT 

sca**l**e PROJECT NO. 1**44**18 1'' = 10'



Reviewed for Code Complianc Inspections Division Approved with Conditions 02/20/15

### TRUSTEES CERTIFICATE

The undersigned hereby certify, in accordance with the provision of the The Settimo L. & Anna M. Trivellin Revocable Trust that:

- The trust exists and is in full force and effect, having not been revoked as of the date hereof nor amended, altered or modified.
- (2) The current Trustee of said trust is Maria A. Trivellin.

Executed this 22 day of Sept ,2014

In accordance with the provisions of said Trust, the Trustee has the authority to sell property at 282 Harvard Street, Portland, ME 04103 upon such terms and conditions as agreed to at the sole discretion of the Trustee, and to execute and deliver such documents deemed necessary by the Trustee to effectuate the sale of the property and the financing related thereto, as set forth herein.

Maria A. Trivellin, Trustee of The Settimo L.	Lllin Trivillin and Anna M. Trivellin Revocable Trust
State/Commonwealth of	
County of Cimbella L	Transfer of the second of the
On this 2 day of personally appeared Maria A. Trivellin, Trust, and acknowledged the foregoing to and deed of said Trust.	Trustee of the The Settimo L. & Anna M. Trivellin Revocable be her voluntary act and deed in said capacity and the free act
	Notary Public / Attorney at Law

Kristine Paolino Taylor Attorney at Law Authorized to Notarize under 4 MRSA Section 1056



Double Loid Ber 24 Stad Case - F2X8 Joint 161104-DOUBLE BOX SIN

Floor Frances of Longon

TRIPLE ZX8 KO Space Laministed

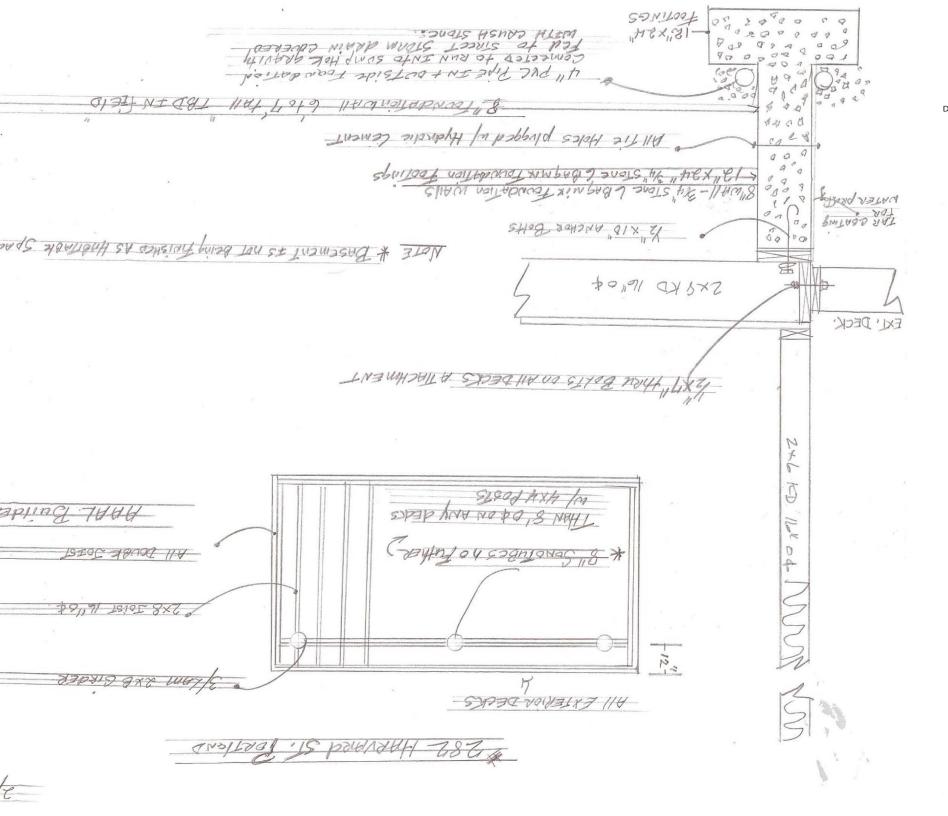
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1/4/1

WINDOW HEMER DETRIL



Reviewed for Code Compliance Inspections Division Approved with Conditions

02/20/15

ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4.	.1)	
Component	Submitted Plan	Findings/Revisions/Dates
STRUCTURAL		
Footing Dimensions/Depth (Table R403.1 & R403.1(1),	Requested dimensions of footers and walls.	OK per revisions
(Section R403.1 & R403.1.4.1)		
Foundation Drainage, Fabric, Damp proofing (Section R405 & R406)	Requested foundation drainage and dampproofing.	OK per revised plans
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	NO no crawl space.	
Anchor Bolts/Straps, spacing (Section R403.1.6)	Requested anchor bolt detail with sizing and spacing.	OK per revised plans
Lally Column Type (Section R407)	OK per plans.	
Girder & Header Spans (Table R502.5(2))		
Built-Up Wood Center Girder Dimension/Type		
Sill/Band Joist Type & Dimensions		
First Floor Joist Species		
Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	Floor joists OK per plans.	
Second Floor Joist Species		
Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	Floor joists OK per plans.	
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and R802.4(2))	Requested clarification of ceiling framing.	OK per revised plans



	T	1
Pitch, Span, Spacing& Dimension (Table R802.5.1(1) - R 802.5.1(8))	OK per plans with collar ties.	
Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1)		
Sheathing; Floor, Wall and Roof (Table R503.2.1.1(1)	Requested revision for roof and wall sheathing to meet code.	OK per revised plans
Fastener Schedule (Table R602.3(1) & (2))		
Private Garage	Mar areas	
(Section R302.5) Living Space (Above or beside)?	NA no garage	
<b>Table R302.6</b>	NA no garage	
Fire separation (Section R302.6)		
Opening Protection (Section R302.5.1) Minimum Height (Section R305.1	NA no garage	
Emergency Escape and Rescue Openings (Section R310)	OK shown in sleeping rooms per plans.	
Roof Covering (Section R905)	Asphalt shingles	
Safety Glazing (Section R308)	Requested door/window schedule with clarification of safety glazing.	OK per revised plans
Attic Access (Section R807)	Attic access dimensions OK per plans.	
Chimney Clearances/Fire Blocking (Chap. 10)	NA no chimney	
Header Schedule (Tables R502.5(1) & (2))	Requested table with header schedule.	Header provided with revisions
Energy Efficiency IECC, 2009 R-Factors of Walls, Floors, Ceilings, Building Envelope, U-Factor Fenestration	R values for walls, floors and ceilings OK per plans.	
Ventilation of Space per ASRAE 62.2, 2007		



Type of Heating System		
Means of Egress (Sec R311 & R312)		
Basement		
Number of Stairways		
Interior		
Exterior	Requested exterior stair rise and run dimensions, width and handrail dimensions.	OK per revised plans
Treads and Risers (Section R311.5.3)		
Width (Section R311.5.1)	Requested width of interior stairways.	OK per revised plans
Headroom (Section R311.7.2)	OK per plans.	
Guardrails and Handrails (Section R312 & R311.5.6 – R311.5.6.3)	Requested dimensions.	OK per revised plans
Carbon Monoxide Alarms (R315) Smoke Alarms (Section R314) Location and Interconnected	Requested smokes and CO monitors.	OK per revised plans
Dwelling Unit Separation (Section R302.3)	NA	
Deck Construction (Section R502.2)	Requested framing plan and details	OK per revised plans

02-19-15 11:25 FROM-

T-228 P0002/0006 F-934



# REScheck Software Version 4.4.1 **Compliance Certificate**

Project Title: Harvaset-Street Colonial HARVARD

Energy Code: Location: 2009 IECC Portland, Maine Single Family 14% 7378

Construction Site: Harvard Street portland, ME 04101

Construction Type:
Glaxing Area Percentage:
Heating Degree Days;
Climate Zone:

Owner/Agent: AAAL Builders LLC Dan LaBrie

Designer/Contractor:

207-838-0444 South Portland, ME 6 Beach Street

dlabrie@rufusdeering.com

It DOES NOT provide an estimate of energy use or cost relative to a minimun-code home. The % Better or Worse 'man Code aidex reflects how class to compliance the house is based on code trade-off rules. Compliance: 2.5% Better Than Code Compliance: Passes using UA trade off Maximum UA; 241 Your UA: 235

							!	
	Floor 1: All-Wood Joist/Truss:Over Unconditioned Space	Door 2: Glass	Door 1: Solid	ow 1. Vinvi Frame.	Wall 1: Wood Frame 16" or	Califord: Flat Calling or Science Transport	Assembly A	C
	A33	3 & 3 &	233	1872	676	imeter	геа ог	ross
20.0	30 Á			21.0	39.0		R-Value R-	Cavity
0.0				0,0	0.0		Value	ont
	0.330	0.260	0.340			U-Factor	or Door	Glezine
27	îō	6 6	79	89	20		5	

Compliance Statement: The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the 2009 IECC requirements in REScheck Version 4.4.1 and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

Name - Title	
Signature	
Date	

02-19-15 11:25 FROM-

T-228 P0003/0006 F-934



# Inspection Checklist

☐ Wood-burning fireplaces have gasketed doors and outdoor combustion air.	
Access doors separating conditioned from unconditioned space are weather-stripped and insulated (without insulation compression or damage) to at least the level of insulation on the surrounding surfaces. Where loose fill insulation exists, a baffle or retainer is installed to maintain insulation application.	
Recessed lights in the building thermal envelope are 1) type IC rated and ASTM E283 labeled and 2) sealed with a gasket or caulk between the housing and the interior wall or ceiling covering.	
Air barrier and sealing exists on common walls between dwelling units, on exterior walls behind tubs/showers, and in openings between window/door jambs and framing.	
Joints (including rim joist junctions), attic access openings, penetrations, and all other such openings in the building envelope that are sources of air leakage are sealed with caulk, gasketed, weatherstripped or otherwise sealed with an air barrier material, suitable film or solid material.	
Air Leakage:	
☐ Floor 1: All-Wood Joist/Truss:Over Unconditioned Space, R-30.0 cavity insulation  Comments:  Floor insulation is installed in permanent contact with the underside of the subfloor decking.	
Floors:	
☐ Door 2: Glass, U-factor: 0.330  Comments:	П
☐ Door 1: Solid, U-factor: 0,260  Comments:	F
Doors:	
Windows:  ☐ Window 1: Vinyl Frame:Double Pane with Low-E, U-factor: 0.340 For windows without labeled U-factors, describe features: #Panes Frame Type Thermal Break? Yes No Comments:	_
Above-Grade Walls:    Wall 1: Wood Frame, 16" o.c., R-21.0 cavity insulation   Comments:	
Ceilings: ☐ Ceiling 1: Flat Ceiling or Scissor Truss, R-39.0 cavity insulation Comments:	

## Air Sealing and Insulation:

- Building envelope air tightness and insulation installation complies by either 1) a post rough-in blower door test result of less than 7 ACH at 33.5 psf OR 2) the following items have been satisfied:
- (a) Air barriers and thermal barrier: Installed on outside of air-permeable insulation and breaks or joints in the air barrier are filled or
- (b) Celling/attic: Air barrier in any dropped celling/soffit is substantially aligned with insulation and any gaps are sealed.
- (c) Above-grade walls: Insulation is installed in substantial contact and continuous alignment with the building envelope air barrier.
- (e) Plumbing and withing: Insulation is placed between outside and pipes. Batt insulation is cut to fit around wiring and blumbing or (d) Floors: Air barrier is installed at any exposed edge of insulation.



Sunrooms:

T-228 P0004/0006 F-934

02-19-315 11:25 FROM-19/2 Shower/rub on exterior wall: insulation exists between showers/tubs and exterior wall.

	skylight U-factor of 0.75. New windows and doors separating the sunroom from conditioned space meet the building thermal envelope requirements.
00000	Materials Identification and Installation:  Materials and equipment are installed in accordance with the manufacturer's installation instructions.  Insulation is installed in substantial contact with the surface being insulated and in a manner that achieves the rated R-value.  Materials and equipment are identified so that compliance can be determined.  Manufacturer manuals for all installed heating and cooling equipment and service water heating equipment have been provided.  Insulation R-values and glazing U-factors are clearly marked on the building plans or specifications.
	Duct Insulation:
	Supply ducts in attics are insulated to a minimum of R-8. All other ducts in unconditioned spaces or outside the building envelope are insulated to at least R-6.
	Building framing cavities are not used as supply ducts.  All joints and seams of air ducts, air handlers, filter boxes, and building cavities used as return ducts are substantially airtight by means of tapes, mastics, liquid scalants, gasketing or other approved closure systems. Tapes, mastics, and fasteners are rated UL 181A or UL 181B and are labeled according to the duct construction. Metal duct connections with equipment and/or fittings are mechanically fastened. Crimp joints for round metal ducts have a contact lap of at least 1 1/2 inches and are fastened with a minimum of three equally spaced sheet-metal screws.
	Joint and seams covered with spray polyurethane foam.
	Where a partially inaccessible duct connection exists, mechanical fasteners can be equally spaced on the exposed portion of the joint so as to prevent a hinge effect.
	Continuously welded and locking-type longitudinal joints and seams on ducts operating at less than 2 in. w.g. (500 Pa).  All ducts and air handlers are located within conditioned space.
۵۵ ـ	Heating and Cooling Equipment Sizing:  Additional requirements for equipment sizing are included by an inspection for compliance with the International Residential Code.  For systems serving multiple dwelling units documentation has been submitted demonstrating compliance with 2009 IECC Commercial Building Mechanical and/or Service Water Heating (Sections 503 and 504).
	Circulating Service Hot Water Systems:  Circulating service hot water pipes are insulated to R-2.  Circulating service hot water systems include an automatic or accessible manual switch to turn off the circulating pump when the system is not in use.
	Heating and Cooling Piping Insulation: HVAC piping conveying fluids above 105 degrees F or chilled fluids below 55 degrees F are insulated to R-3.
. 000	Swimming Pools:  Heated swimming pools have an on/off heater switch.  Pool heaters operating on natural gas or LPG have an electronic pilot light.  Timer switches on pool heaters and pumps are present.  Exceptions:
	Where public health standards require continuous pump operation.  Where pumps operate within solar- and/or waste-heat-recovery systems.
	Heated swimning pools have a cover on or at the water surface. For pools heated over 90 degrees F (32 degrees C) the cover has a minimum insulation value of R-12.

Lighting Requirements:

A minimum of 50 percent of the lamps in permanently installed lighting fixtures can be categorized as one of the following:

Covers are not required when 60% of the heating energy is from site-recovered energy or solar energy source.

Exceptions:

(b) T-8 or smaller diameter linear fluorescent

(c) 40 lumens per watt for lamp wattage <= 15

(d) 50 lumens per watt for lamp wattage > 15 and <= 40

(e) 60 lumens per watt for lamp wattage > 40

1	Other
	Requirer
	nents:

A permanent certificate is provided on or in the electrical distribution panel listing the predominant insulation R-values; window U-factors; type and efficiency of space-conditioning and water heating equipment. The certificate does not cover or obstruct the visibility of the circuit directory label, service disconnect label or other required labels.	Certificate:	Snow- and ice-melting systems with energy supplied from the service to a building shall include automatic controls capable of shutting off the system when a) the pavement temperature is above 50 degrees F, b) no precipitation is falling, and c) the outdoor temperature is above 40 degrees F (a manual shutoff control is also permitted to satisfy requirement 'c').

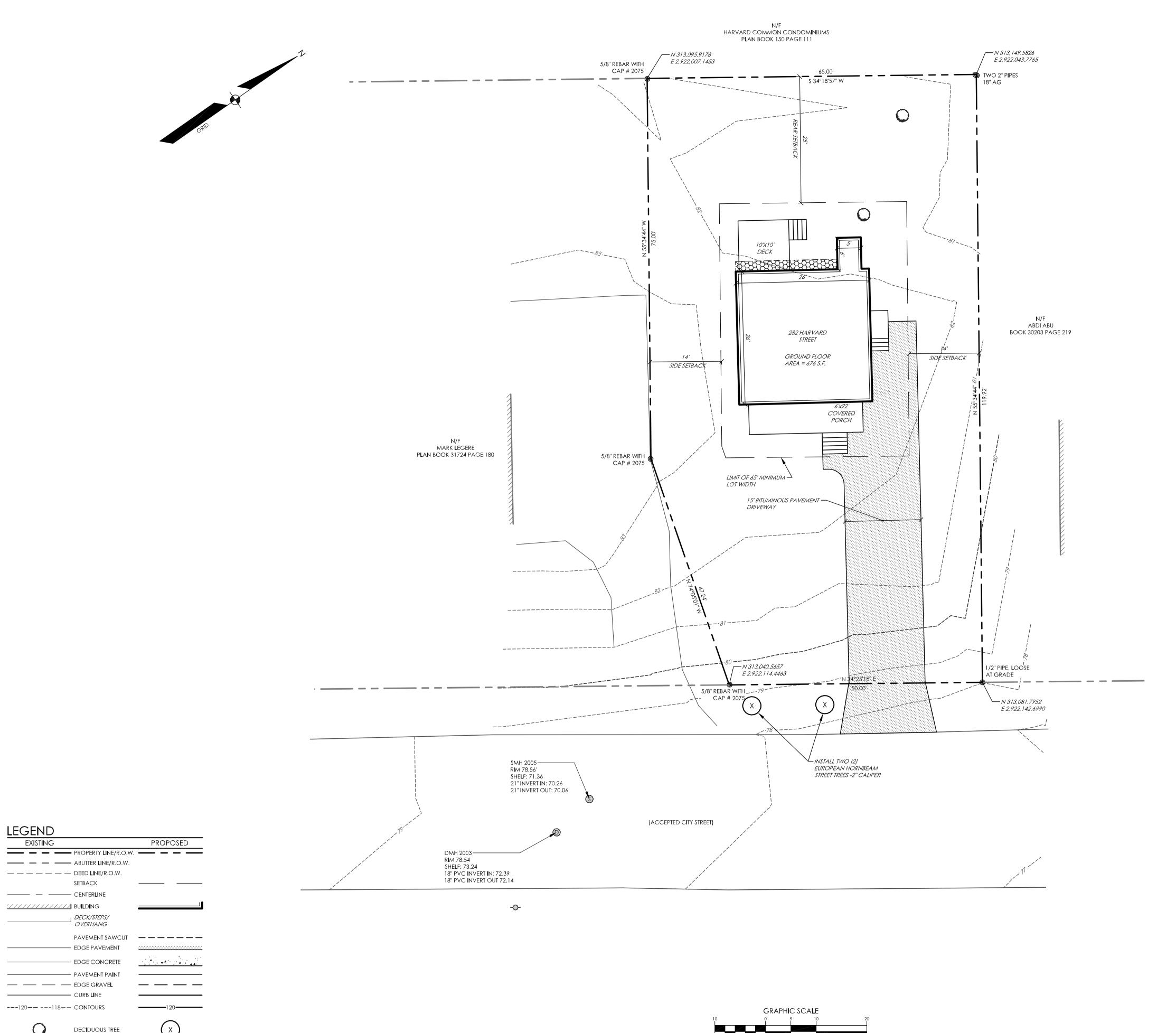
			NOTES TO FIELD: (Building Department Use Only)
The state of the s			

# 2009 Efficiency Certificate

	Date:	Vame:
	THE SEMESTICS OF THE PERSON OF	
		Water Heater:
		Cooling System:
		Heating System:
0.70	0.26 Efficiency	Door Heating & Cooling Equipment
0.70	0.34	Window
SHee	UdFactor	Glass & Door Rating
	\$):	Ductwork (unconditioned spaces):
	30.00	Floor I Foundation
,	21.00	Wall
	39.00	Celling / Roof
	Ŗ₊Vajue	insulation Rating

Comments:

-228 P0006/0006 F-934



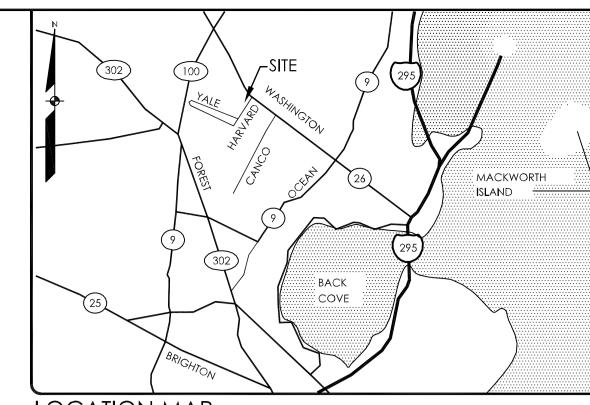
1 **I**NCH = 10 FT.

Sanitary manhole

DRA**I**NAGE MANHO**L**E

CATCH BAS**I**N

UTILITY POLE



LOCATION MAP

### GENERAL NOTES:

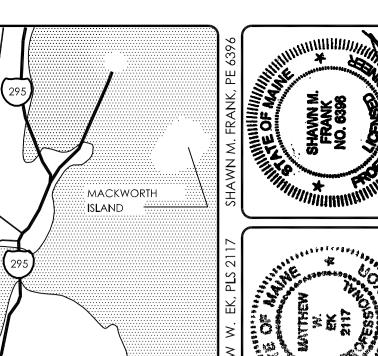
- 1. THE RECORD OWNER OF THE PARCEL IS AAAL, LLC BY DEED DATED SEPTEMBER 22, 2014 AND RECORDED AT THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 31799, PAGE 55.
- 2. THE PROPERTY IS SHOWN AS LOT B8 ON THE CITY OF PORTLAND TAX MAP 153.
- 3. SPACE AND BULK CRITERIA FOR THE R-3 DISTRICT ARE AS FOLLOWS:
- MINIMUM LOT WIDTH: 65 FEET
- MINIMUM STREET FRONTAGE: 50 FEET

MINIMUM LOT SIZE: 6500 SQUARE FEET

- MINIMUM FRONT YARD: 25 FEET
- MINIMUM SIDE YARD: 14 FEET
- MINIMUM REAR YARD: 25 FEET

MAXIMUM BUILDING HEIGHT: 35 FEET

- \* SEE ORDINANCE FOR MORE PARTICULAR INFORMATION.
- 4. TOTAL AREA OF PARCEL IS APPROXIMATELY 0.17 ACRES.
- 5. BOUNDARY INFORMATION SHOWN HEREON IS BASED UPON PLAN OF "BOUNDARY SURVEY AND SPLIT" OF LAND LOCATED AT 276 HARVARD STREET PORTLAND MAINE 04102 FOR SETTIMO L AND ANNA M TRIVELLIN REVOCABLE TRUST BY R.W. EATON ASSOCIATES DATED JUNE 11, 2014.
- 6. PLAN ORIENTATION IS GRID NORTH, MAINE STATE PLANE COORDINATE SYSTEM, WEST ZONE 1802-NAD83, ELEVATIONS DEPICTED HEREON ARE NGVD29 CITY DATUM BASED UPON A CITY MONUMENT AT THE CORNER OF BERRY AVE AND WASHINGTON AVE.
- 7. UTILITY INFORMATION DEPICTED HEREON IS COMPILED USING PHYSICAL EVIDENCE LOCATED IN THE FIELD. UTILITIES DEPICTED HEREON MAY NOT NECESSARILY REPRESENT ALL EXISTING UTILITIES. CONTRACTORS AND/OR DESIGNERS NEED TO CONTACT DIG-SAFE SYSTEMS, INC. (1-888-DIG-SAFE) AND FIELD VERIFY EXISTING UTILITIES PRIOR TO CONSTRUCTION AND/OR EXCAVATION.
- 8. THE PROPOSED DEVELOPMENT WILL BE SERVED BY PUBLIC WATER, PUBLIC SEWER AND OVERHEAD ELECTRIC AND TELEPHONE. 9. THE PROPERTY IS NOT IDENTIFIED AS A FLOOD ZONE IN ACCORDANCE WITH FEMA FLOOD
- BOUNDARY AND FLOODWAY MAP COMMUNITY-PANEL NUMBER 230051 0007 DATED JULY 17, 1986.
- 10. THE NATURAL RESOURCES CONSERVATION SERVICES WEB SOIL SURVEY / NATIONAL COOPERATIVE SOIL SURVEY FOR CUMBERLAND COUNTY AND PART OF OXFORD COUNTY, MAINE IDENTIFIES THE SOILS AS HOLLIS, FINE SANDY LOAM (HrB).



NAME OF THE PARTY	Math. W. St.
DESIGNED	CHECKED

PDO			SMF				
			C SMF 01-05-15 REVISE PER CITY REVIEW AND RESUBMIT ELECTRONICALLY	B SMF 11-18-14 SUBMIT TO CITY ELECTRONICALLY	A SMF 11-12-14 SUBMITTED TO CLIENT FOR REVIEW	STATUS:	THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM SEBAGO TECHNICS, INC. ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO SEBAGO TECHNICS. INC.
			01-05-15	11-18-14	11-12-14	EV: BY: DATE: STATUS:	ALL NOT BE M OR OTHERW!
			SMF	SMF	SMF	BY:	PLAN SH IORIZED
			U	В	4	EV:	THIS I AUTh

ITE PLAN	
F:	
SAZ HAKVAKU SIKEEI	
OKILAND, MAINE	
O.R.:	
AAL, ILC	
BEACH STREET	
DIITH PORTI AND ME 04106	

PROJECT NO. sca**l**e 14418 1" = 10'

### TRUSTEES DEED

Know All Men By These Presents that Maria A. Trivellin, Trustee of the The Settimo L. & Anna M. Trivellin Revocable Trust, of 276 Harvard Street, Portland, State of Maine, by virtue of the power created in said trust, and every other power

for consideration paid grant to AAAL, LLC

of 6 Beach Street, South Portland, State of Maine,

with WARRANTY COVENANTS to the following described property:

A certain lot or parcel of land located on the north bounds of Harvard Street and West of land of Abdo Abu described in Book 30203 Page 219 in the City of Portland, Cumberland County, and State of Maine and being more particularly described as follows.

Beginning at a 5/8" rebar set with cap on the north bounds of Harvard Street at the southwest corner of land of Abdi Abu described in Book 30203 Page 219 and also being S49°-22'-15"W one hundred seventy and sixteen hundredths 170.16' feet along the north bounds from the intersection of the west bounds of Washington Ave. and the north bounds of Harvard Street.

- Thence S49°-22'-15"W fifty and zero hundredths 50.00' feet along the north bounds of Harvard Street to a 5/8" rebar set with cap at the southeast corner of remaining land of grantor to be conveyed.
- 2) Thence N59°-08'-26"W forty seven and twenty four hundredths 47.24' feet along remaining land of grantors to be conveyed to a 5/8" rebar set with cap.
- 3) Thence N40°-37'-45"W seventy five and zero hundredths 75.00' feet along remaining land of grantor to be conveyed to a 5/8" rebar set with cap on the south bounds of Harvard Commons Condominiums the plan recorded in Plan Book 150 Page 11.
- 4) Thence N49°-16'-01"E sixty five and zero hundredths 65.00' feet along the south bounds of Harvard Commons Condominiums to 2" iron pipe found at the northwest corner of land of Abdi Abu described in Book 30203 Page 219.
- 5) Thence S40°-37'-45"E one hundred nineteen and ninety two hundredths 119.92' feet along the west bounds of Abu to the point of beginning.

Containing 7,455 Square Feet or 0.17 Acres and being a portion of Settimo and Anna Trivellin Revocable Trust described in Book 18249 Page 301.

In W	itness Whereof, have hereunto set hands this 22	lay of Supt	, <u>zou</u> y
6	maria a. Trivellin	•	
	A. Trivellin, Trustee of The Settimo L. Trivellin and Anna M	1. Trivellin Revocable Trust	



NATIONAL FLOOD INSURANCE PROGRAM

### FLOODWAY FLOOD BOUNDARY AND FLOODWAY MAP

CITY OF PORTLAND, MAINE CUMBERLAND COUNTY

PANEL 7 OF 17 (SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY-PANEL NUMBER 230051 0007

> EFFECTIVE DATE: JULY 17, 1986

Federal Emergency Management Agency

