

918 Brighton Avenue I Portland, Maine 04102

November 8, 2012

Ms. Barbara Barhydt Planning Department Portland City Hall 389 Congress Street Portland, Maine 04101

RE: Level I Site Plan Development Review Application Motley Street Extension, Portland, Maine

Dear Ms. Brahydt:

On behalf of Milk Street Capital, LLC, Walsh Engineering Associates, Inc. (WEA) is pleased to submit the Level I Site Plan Development Review Application for the Motley Street Extension. The applicant is seeking to improve approximately 90 feet of Motley Street to City of Portland standards in order to develop five existing tax map lots (Map 177, Lots F011, F012, F020, F021, and F022) into two single-family residential properties.

The lots are bounded to the south by land now or formerly (N/F) of Michael and Jennifer Gillespie, the east by Caroline Street (paper street), the north by land N/F of Steven Graney III and the N/F City of Portland, and to the east by Motley Street. The site is predominantly wooded with moderate underbrush and ledge outcrops. Generally, the site slopes from south to north with moderate to steep slopes (3% to 33%). There are no existing wetlands on or adjacent to the site.

The portion of Motley Street currently constructed to City standards terminates with a dead end at the northerly side of the site. Water, natural gas, and overhead electric and communication lines extend beyond the improved portion of Motley Street to the Gillespie property. There are no existing utilities services extending into the site.

#### **Existing Conditions and Existing Zoning**

The site is composed of five parcels identified on the City of Portland Assessor's Map as Tax Map 177, Block F, Lots 011, 012, 020, 021, and 022 (see attached Tax Map 304) with a total combined area of 24,583 square feet (0.56 acres). The combined parcel is located within both the Residential R-3 and R-5 zones. The purposes of these zones are:

- R-3: To provide for medium-density residential development characterized by single-family homes on individual lots and also to provide for planned residential unit developments on substantially sized parcels. Such development shall respond to the physical qualities of a site and complement the scale, character and style of the surrounding neighborhood.
- R-5: To provide appropriate areas of the city for medium-density residential development characterized by single-family and low-intensity multifamily dwellings on individual

lots; to ensure the stability of established medium-density neighborhoods by controlling residential conversions; and to provide for planned residential unit development on substantially sized parcels. Such PRUD development shall respond to the physical qualities of a site and complement the scale, character and style of the surrounding neighborhood.

Currently, Motley Street is constructed to City of Portland standards for the first 456 feet from the intersection of Brighton Avenue. Beyond the southerly end of pavement, the street is continued another 187 feet to the end of the right-of-way (R.O.W.) with a gravel surface, which narrows to a minimum width of 13' to circumvent a ledge outcrop on the east side of the street and terminates with a dead end. Utilities within the R.O.W. include a 4" water main, a 4" gas main, and overhead electric and communications, which extend to the Gillespie property at the end of the R.O.W. An 8" sewer main currently terminates in a manhole at the end of paved section of Motley Street.

# **Proposed Development**

The applicant is proposing to improve approximately 94 feet of Motley Street to City of Portland Local Street standards in order to develop two single family residential lots. Lot 1 will have a total area of 12,733 square feet (0.292 acres) and Lot 2 will have a total area of 11,849 square feet (0.272 acres). Street construction will consists of full depth construction of approximately 94 feet of roadway along the centerline of the R.O.W. beginning at the southerly end of the existing paved portion of Motley Street. The new section of road will consist of two 14' wide lanes with 1' wide gravel shoulders. The new section of road will terminate north of the existing driveway ramp into the Gillespie property. Due to the steep grade of the Gillespie driveway, the proposed pavement will terminate at an angle with the east side of the pavement terminating at station 4+94.7 and the west side of the pavement terminating at station 5+00.

A shared 16' wide paved driveway will be constructed for access to the two proposed single family residential lots. The shared driveway will split off to each lot at approximately 118 feet from the centerline of Motley Street. An 11' wide access easement will be provided on each lot for the benefit of the adjacent lot to provide access to the shared driveway.

The existing sewer main will be extended by 117' with 6" SDR35 pipe and terminate in a new manhole with a stub on the southerly side for future connection. Separate underground gas, water, sewer, electric, and communication services for each proposed residential lot will be installed through the proposed driveway corridor.

#### Fire Safety

The proposed residential lots are located approximately 400-foot from a city hydrant located on the westerly side of Motley Street (STA 2+43±). Therefore, the requirement of section 3, of the Technical Services Manual, of being located within 500' of a hydrant has been satisfied. A 16-foot wide driveway will provide access to the lots for emergency vehicles.

The proposed single family residential houses will be sprinkled in accordance with Section 3.3 of the City of Portland Technical Manual.

#### LEVEL I SITE DEVELOPMENT REVIEW APPLICATION AND REQUIREMENTS

Per the city ordinance for Site Plan Review, the project meets the level I Site Development Application requirements. Per Section 14-526, Site Plans are subject to transportation standards, environmental quality standards, public infrastructure and community safety standards and site design standards. Each of these standards is discussed below:

#### **Transportation Standards**

The proposed Motley Street improvements will consist of an extension of an existing dead end street in order to serve two additional single-family residential house lots. Loading, unloading, and parking for the residential lots will primarily be conducted within the driveways for the residential lots. The street will remain a dead end; therefore, the proposed development is not anticipated to impact the existing level of service of Motley Street.

Access to the proposed residential lots will be from a proposed 16' wide shared driveway along the section of Motley Street to be improved to City of Portland standards.

The proposed Motley Street improvements will extend the paved portion of the street approximately 94-feet south of the end of the existing paved portion along the centerline of the R.O.W. The traveled way of the section to be improved will be widened from 13 feet to 28 feet, thereby increasing the functionality of the road. The proposed improved portion of the road will terminate prior to the driveway ramp of the Gillespie property. Because extension of the improved roadway beyond the Gillespie property driveway ramp would cause impractical grading and reworking of the Gillespie property driveway, we have improved the street to the extent practical. The eastern edge of proposed pavement will terminate prior to the Gillespie driveway, allowing for room to grade it, thus creating an angled termination of pavement at the southerly end of the proposed street improvement.

Because there is currently no sidewalk or curbing on the street and the street is not located on a designated school walking route, we are hereby requesting a waiver from the requirement for curbing and sidewalks along the street improvement section is being made.

#### **Environmental Quality Standards**

No wetlands, watercourses, floodplains, significant wildlife habitats, fisheries, or other important natural features are located within the site.

The site will be cleared of all trees within the working section of the Motley Street R.O.W., along the driveway corridor, and within the building envelope of the proposed lots.

Stormwater drainage patterns at the site will remain the same between pre and post development conditions. In general, stormwater runoff will drain from south to north via overland flow. Stormwater from the improved section of Motley Street will flow along the edges of the road to existing catch basins located in the northerly portion of Motley Street. The existing catch basins are connected to the City of Portland stormwater management system.

Stormwater quantity increases will be negligible as a result of the Motley Street improvements. The existing ground cover consists of compacted gravel and ledge (both of which are considered

impervious surfaces). Therefore, there will be no increase in impervious area as a result of the proposed street improvements.

Erosion control measures will be implemented before and during construction, according to the attached erosion and sediment control plan.

#### **Public Infrastructure and Community Safety Standards**

The proposed development is a permitted use within the City of Portland Zoning Ordinance, and meets all other city requirements for the area. Existing utilities include a 4" water main, a 4" gas main, and overhead electric and communications, which extend to the Gillespie property at the end of the R.O.W, and an 8" sewer main, which currently terminates in a manhole at the end of paved section of Motley Street.

The existing sewer main will be extended with an 8" line, which will terminate in a new manhole at the southerly end of the proposed street improvement section. An 8" stub will be installed and capped on the southerly side of the new manhole for a future connection. Two separate 4" sewer laterals will be connected to the new 8" main to serve the proposed residential lots.

Electricity, telephone and CATV services will be brought to the residential lots via underground connections to the pole located directly across Motley Street from the proposed driveway.

Water services will be brought to the residential lots by connecting to an existing 4" D.I. waterline that runs along Motley Street. The line is located approximately 15' right of the centerline of the Motley Street R.O.W. The connection will be made at the site driveway entrance.

Natural gas services will be brought to the residential lots by connecting to an existing 4" gas main that runs along Motley Street. The line is located within the Motley Street R.O.W.; however, the offset from the centerline is not known at this time. The connection will be made at the site driveway entrance.

#### **Site Design Standards**

<u>Historic Resources</u>: The proposed site alteration does not affect designated landmarks nor is it within designated historic districts or historic landscape districts.

<u>Exterior Lighting</u>: No additional exterior lighting is proposed for the Motley Street improvements.

Signage: No additional signage is proposed for the Motley Street improvements.

<u>Curbs and Sidewalks:</u> We are hereby requesting a waiver to eliminate the requirement for sidewalks and curbing for the roadway improvements (see below). The proposed 16" wide access driveway and driveway apron meet the City of Portland standards.

#### **Evidence of Financial and Technical Capability**

The applicant has retained Walsh Engineering Associates, Inc. to provide technical design and permitting services through the site plan review process. WEA has permitted numerous sites through the City Site Plan Approval.

Construction cost for the proposed site alterations is estimated to be \$50,000.00 (inclusive of both building and site costs.) The applicant hopes to commence construction in the spring of 2013 with completion set for June 2013. The project will be self-funded by Milk Street Capital, LLC.

## **Evidence of Right, Title or Interest**

Please find the attached purchase and sale agreement for the purchase of the subject lots.

#### **Written Waiver Requests**

#### **Street Frontage:**

We are respectfully requesting that the requirement to provide a minimum of 50 feet of improved street frontage in the R-3 zone per section 14-90(c) be waived. The driveway ramp for the Gillespie property at the southern end of the proposed street improvements begins at the centerline of the Motley Street R.O.W. and rises at approximately 15% creating a change in grade of approximately 4 feet between centerline and edge of R.O.W. Extending Motley Street into the existing driveway ramp would require significant reconstruction of the Gillepsie driveway in order to maintain access to their property. Due to the ledge conditions, this reconstruction would cause undue hardship to both the applicant and the Gillespies.

In contrast, raising the centerline grade of the proposed improvements to Motley Street will result in significant slope into the driveway of the Punskey property. As well, stormwater drainage patterns would be significantly altered by raising centerline grade and would shed additional runoff onto the Punskey property. Therefore, we are requesting that the east side of Motley Street be shortened by 5.3 feet along the frontage and the west side be constructed along the entire frontage.

#### **Sidewalks and Curbs:**

We are respectfully requesting that the requirement to construct a sidewalk and install curb along all frontages, per section 14-526(a)2.c(i) of the City of Portland Code of Ordinances, be waived. The site meets waiver requirements per section 14-506(b) by the following:

1. 14-506(b)(Sidewalks)3: A safe alternative-walking route is reasonably and safely available, for example, by way of a sidewalk on the other side of the street that is lightly traveled.

Currently, Motley Street is improved for approximately 456 feet from the intersection of Brighton Avenue. The current construction does not include sidewalk or curbing. As the street is and will likely remain a dead end local street serving only residential properties, the traffic volume is not expected to significantly increase from the existing condition. In addition, the street is not

located within a designated school walking route. Therefore, the safety of pedestrians utilizing Motley Street will not be affected by the development.

2. 14-506(b)(Curbing)6: The cost to construct the curbing, including any applicable street opening fees, is in excess of 5% of the overall project cost.

Installation of curbing and sidewalk along the new 90' section of roadway would be impractical unless sidewalk and curb were also installed along the currently improved section of Motley Street. The cost of retrofitting of curb and sidewalk along the existing section of Motley Street would exceed 5% of the overall project cost.

Enclosed you will find one (1) copy of the Level I Site Plan Development Review Application, one (1) copy of full-size Site Plans, and a check for \$200.00. Electronic files will be uploaded following submission of the application to the Planning Division Office.

I trust you will find the information sufficient for review. We look forward to working with you as part of the review process.

Respectfully,

William R. Walsh, III, PE

Walsh Engineering Associates, Inc.

William Thelphill

Enc. Level I Site Plan Development Review Application

Site Plans and Details Standard Boundary Survey Letter of Financial Capacity

Application fee

cc. Mr. Scott Lalumiere, Milk Street Capital, LLC



# Level I – Site Alteration 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: Site Alteration site plan.

## **Level I: Site Alteration Development includes:**

- Alteration of a watercourse or wetland as defined in Section 14-47 of the City Code.
- Alteration of a site. The disturbance of land areas of less than one (1) acre that are stripped, graded, grubbed, filled or excavated. The Planning Authority shall exempt from review the loam and seeding of lawns and the cumulative placement of less than fifteen (15) cubic yards of fill on any lot provided such loaming or placement does not alter a drainage course, swale, wetland or redirect water onto adjoining property and does not violate any other provision of the Portland City Code or state or federal law. "Disturbed area" does not include routine maintenance, but does include re-development and new impervious areas.
- The construction of any temporary or permanent parking area, paving of existing unpaved surface parking areas between 1,000 and 7,500 square feet, or creation of other impervious surface areas between 1,000 and 7,500 square feet.
- The rehabilitation or reconstruction, but not new construction, of piers, docks, wharves, bridges, retaining walls, and other structures located within the shoreland zone.
- A site alteration in which vehicle access is proposed from more than one (1) street;

The Land Use Code (including Article V), the Technical Manual, and the Design Manual are available on the City's web site at <a href="http://www.portlandmaine.gov/planning/default.asp">http://www.portlandmaine.gov/planning/default.asp</a> or copies may be purchased at the Planning Division Office.

Planning Division Fourth Floor, City Hall 389 Congress Street (207) 874-8721 or (207) 874-8719 Office Hours Monday thru Friday 8:00 a.m. – 4:30 p.m. PROJECT NAME: \_Motley Street Extension

# PROPOSED DEVELOPMENT ADDRESS:

Milk Street Capital, LLC, 84 Middle Street, Portland, Maine 04101

# **PROJECT DESCRIPTION:**

94-foot extension of Motley Street to be improved to City of Portland Local Street standards to serve two proposed single-family residential lots.

**CHART/BLOCK/LOT:** <u>177/F/011, 012, 020, 02</u>1, 022

CONTACT INFORMATION:  Replicant – must be owner, Lessee or Buyer Name: Scott Lalumiere Business Name, if applicable: Milk Street Capital, LLC Address: 84 Middle Street City/State: Portland, Maine David Fenton Address: 191 Fairfield Street City/State: Oakland, Maine Zip Code: 04963  Name: William Walsh, PE, e-mail: Bill@walsh-eng.com work #: 207-553-9898  Applicant Contact Information Work # 207-650-6164  Home# Cell # Fax# 207-358-7904  e-mail: scottl@mecapllc.com  Owner Contact Information Work # Home# Cell # Fax# e-mail:
Applicant – must be owner, Lessee or Buyer Name: Scott Lalumiere Business Name, if applicable: Milk Street Capital, LLC Address: 84 Middle Street City/State: Portland, Maine David Fenton Address: 191 Fairfield Street City/State: Oakland, Maine Zip Code: 04963  Work #: 207-553-9898  Applicant Contact Information Work # 207-650-6164  Home# Cell # Fax# 207-358-7904  e-mail: scottl@mecapllc.com  Owner Contact Information Work # Home# Cell # Fax# e-mail:
Applicant – must be owner, Lessee or Buyer  Name: Scott Lalumiere  Business Name, if applicable: Milk Street Capital, LLC  Address: 84 Middle Street  City/State: Portland, Maine  David Fenton  Address: 191 Fairfield Street  City/State: Oakland, Maine  Zip Code: 04963  Cell #  Fax#  Fax#  Fax#  Gell #  Fax#
Name: Scott Lalumiere  Business Name, if applicable: Milk Street Capital, LLC  Address: 84 Middle Street  City/State: Portland, Maine Zip Code: 04101  City/State: Portland, Maine Zip Code: 04101  Owner – (if different from Applicant)  Name: David Fenton  Address: 191 Fairfield Street  City/State: Oakland, Maine Zip Code: 04963  Cell # Fax#  Home#  Cell # Fax#  E-mail:
Business Name, if applicable: Milk Street Capital, LLC  Address: 84 Middle Street  City/State: Portland, Maine  Zip Code: 04101  Owner – (if different from Applicant)  Name: David Fenton  Address: 191 Fairfield Street  City/State: Oakland, Maine  Zip Code: 04963  Cell #  Home#  Home#  Home#  Cell #  Fax# 207-358-7904  E-mail: scottl@mecapllc.com  Owner Contact Information  Work #  Home#  Cell #  Fax#  E-mail:
Address: 84 Middle Street  City/State: Portland, Maine Zip Code: 04101  Owner – (if different from Applicant)  Name: David Fenton  Address: 191 Fairfield Street  City/State: Oakland, Maine Zip Code: 04963  Cell # Fax# 207-358-7904  e-mail: scottl@mecapllc.com  Owner Contact Information  Work #  Home#  City/State: Oakland, Maine Zip Code: 04963  Fax#  e-mail:
City/State : Portland, Maine Zip Code: 04101 e-mail: scottl@mecapllc.com  Owner – (if different from Applicant)  Name: David Fenton  Address: 191 Fairfield Street  City/State : Oakland, Maine Zip Code: 04963  Cell # Fax#  e-mail:
Owner – (if different from Applicant)  Name: David Fenton  Address: 191 Fairfield Street  City/State: Oakland, Maine Zip Code: 04963  Owner Contact Information  Work #  Home#  Cell #  e-mail:
Name: David Fenton  Address: 191 Fairfield Street  City/State: Oakland, Maine Zip Code: 04963  Work #  Home#  Cell #  e-mail:
Address: 191 Fairfield Street  City/State: Oakland, Maine Zip Code: 04963  Home#  Cell # Fax#  e-mail:
City/State: Oakland, Maine Zip Code: 04963  Cell #  e-mail:
e-mail:
Avent/Democratation
Agent/ Representative Agent/Representative Contact information
William Walsh, III, PE, Walsh Engineering Associates, LLC  Work # 207-553-9898
Address: 918 Brighton Avenue  Cell # 207-650-8855
City/State : Portland, Maine Zip Code: 04101 e-mail: Bill@walsh-eng.com
Billing Information Billing Information
Name: Scott Lalumiere, Milk Street Capital, LLC Work # 207-650-6164
Address: 84 Middle Street Cell # Fax# 207-358-7904
City/State : Portland, Maine Zip Code: 04101 e-mail: scottl@mecapllc.com

Engineer	Engineer Contact Information
William Walsh, III, PE, Name: Walsh Engineering Associates, LLC	Work # 207-553-9898
Address: 918 Brighton Avenue	Cell # 207-650-8855 Fax# 207-692-2273
City/State : Portland, Maine Zip Code: 04101	e-mail: Bill@walsh-eng.com
Surveyor	Surveyor Contact Information
Isaiah Kimball Name: Kimball Survey & Design	Work # 207-351-0226
Address: 30 Frost Hill Road	Cell # Fax#
	e-mail: Isaiah@KimballLandSurveying.com

#### **APPLICATION FEES:**

Check all reviews that apply. Payment may be made by Check or Cash addressed to the City of Portland.

Level I Site Alteration Site Plan  X Application Fee (\$200.00)  The City invoices separately for the following:  Notices (\$.75 each)  Legal Ad (% of total Ad)  Planning Review (\$40.00 hour)  Legal Review (\$75.00 hour)  Third party review is assessed separately.	(office use)  X Application Fee (\$200.00)  The City invoices separately for the following:  Notices (\$.75 each)  Legal Ad (% of total Ad)  Planning Review (\$40.00 hour)  Legal Review (\$75.00 hour)  Third party review is assessed separately.	
Performance Guarantee: A performance guar required to cover all public and private site impre	Required	
Inspection Fee: An inspection fee of 2% of the performance guarantee is due prior to the release permits	2% of the performance guarantee	

## **Application Check List**

Refer to the application checklist for a detailed list of submittal requirements.

All site plans and written application materials must be uploaded to a website for review. At the time of application, instructions for uploading the plans will be provided to the applicant. One paper set of the plans, written materials and application fee must be submitted to the Planning Division Office to start the review process.

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).

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.

This application is for a Site Plan review only, a Performance Guarantee, Inspection Fee, Building Permit Application and associated fees will be required prior to construction.

Signature of Applicant:	Date: /
1.00	1/18/12
Sec (	

Please refer to Article V, Site Plan of the City of Portland Land Use Code for detailed information concerning the City's site plan review process, thresholds and standards. Should you have any questions regarding the submittal requirements or any other aspect of the site plan review process, please contact the Planning Division.

# **PROJECT DATA**

The following information is required where applicable, in order complete the application

Total Site Area		sq. ft.
Proposed Total Disturbed Area of the Site		sq. ft.
IMPERVIOUS SURFACE AREA		
Proposed Total Paved Area	7,001	sq. ft.
Existing Total Impervious Area	1,806	sq. ft.
Proposed Total Impervious Area	7,001	sq. ft.
Proposed Impervious Net Change	5,195	sq. ft.
PARKING SPACES		
Existing Number of Parking Spaces	0	
Proposed Number of Parking Spaces	0	
TOTAL Number of Parking Spaces	0	

	General Submittal Requirements – Level I Site Alteration				
Applicant Checklist	Planner Checklist	Number of Paper Copies	Submittal Requirement		
X		1	Completed application form.		
IXI		1	Application fees.		
X		1	Written description of project.		
X		1	Evidence of right, title and interest.		
□N/A	_ п	1	Copies of required state and/or federal permits.		
N		1	Written assessment of proposed project's compliance with applicable zoning, requirements.		
X		1	Written description of existing and proposed easements or other burdens.		
团		1	Written requests for waivers from individual site plan and/or technical standards.		
X		1	Evidence of financial and technical capacity.		

# Site Plans and Boundary Survey Requirements – Level I Site Alteration

Applicant	Planner	Number of	Submittal Requirement		
Checklist	Checklist	Copies			
X		1	Boundary Survey meeting the requirements of Section 13 of the City		
			of Portland Technical Manual.		
$oldsymbol{\mathbb{X}}$		1	Site Plan Including the following:		
X	П	■ Existin	g structures with distance from property line (including location of		
		propos	sed piers, docks or wharves if in Shoreland Zone)		
$oxed{\mathbb{X}}$		<ul> <li>Location and dimension of existing and proposed paved areas.</li> </ul>			
$\mathbf{X}$	П		on and details of proposed infrastructure improvements (e.g curb		
_	_	and sid	dewalk improvements, utility connections, roadway improvements).		
$\mathbb{X}$	П	<ul> <li>Identification of and proposed protection measures for any significant natural</li> </ul>			
_	_	features on the site (including wetlands, ponds, watercourses, floodplains,			
		signific	cant wildlife habitats and fisheries or other important natural features		
		listed i	in Section 14-526 (b)1. of the Land Use Code.		
$\square N/A$		<ul> <li>Details of proposed pier rehabilitation (Shoreland areas only).</li> </ul>			
$\mathbf{X}$		Existing utilities.			
X		Existing and proposed grading and contours.			
$\mathbf{X}$		<ul> <li>Proposed stormwater management and erosion controls.</li> </ul>			
$\mathbf{X}$		■ Total d	area and limits of proposed land disturbance.		
$\square$		■ Existin	g vegetation to be preserved and proposed site landscaping.		
$\mathbf{X}$		Existing and proposed easements or public or private rights of way.			

#### Site Plan Standards for Review of Level I: Site Alteration

Level I: Site alteration plans shall only be subject to the following site plan standards, as applicable, as contained in section 14-526:

- (a) Transportation standards:
  - 1. Impact on surrounding street systems,
  - 2. Access and circulation, and
  - 4. Parking
- (b) Environmental quality standards
  - 1. Preservation of significant natural features,
  - 2. Landscaping and landscape preservation, and
  - 3. Water quality, stormwater management and erosion control.
- (c) Public infrastructure and community safety standards.
  - 1. Consistency with city master plans.
- (d) Site design standards
  - 5. Historic resources,
  - 6. Exterior lighting,
  - 8. Signage and wayfinding, and
  - 9. Zoning related design standards.

Except as provided in article III, 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.

- 1. Name, address, telephone number of applicant.
- 2. Name address, telephone number of architect
- 3. Proposed uses of any structures [NFPA and IBC classification]
- 4. Square footage of all structures [total and per story]
- 5. Elevation of all structures
- 6. Proposed fire protection of all structures
  - 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

## EROSION AND SEDIMENTATION CONTROL PLAN

for Motley Street Extension Motely Street Portland, Maine

October, 2012

The following plan for controlling sedimentation and erosions is based on conservation practices found in the latest edition of the <u>Maine Erosion & Sediment Control BMP's Manual</u>, Maine Department of Environmental Protection. The Contractor who implements this plan shall be familiar with this publication and adhere to it and the practices presented herein.

#### 1 GENERAL EROSION AND SEDIMENTATION CONTROL PRACTICES

The following is a list of general erosion control practices that will be use to prevent erosion and sedimentation before, during, and after the construction of this project. In addition, special care shall be used at all times to:

- 1) Limit disturbance at the area of proposed wetland impacts,
- 2) Correct any erosion problems immediately,
- 3) Regularly monitor the implemented practices, especially after every rainfall,
- 4) Re-vegetate disturbed areas as soon as possible after construction,
- 5) Conform to all requirements/standards of Natural Resources Protection Act (NRPA).

#### **Construction Entrance**

A 25' long stabilized stone construction entrance will be installed at the end of the existing paved portion of Motley Street in accordance with the Maine DEP erosion and sedimentation control BMP manual. The construction entrance will be maintained until the roadway construction has been stabilized with compacted base gravel.

#### Silt Fence and/or Erosion Control Mix Sediment Barriers

As noted on the plans, silt fence and/or erosion control mix sediment barriers will be installed along the down gradient side of the proposed road, driveway, and the proposed buildings prior to any construction activities.

#### **Emergency Provisions**

Should a storm be predicted, the contractor shall cover any excavated areas with stone to prevent erosion.

#### 2 MONITORING SCHEDULE

The contractor shall be responsible for installing, monitoring, maintaining, repairing, replacing, and removing all of the erosion and sedimentation controls or appointing a qualified subcontractor to do so. Maintenance measure will be applied as needed during the entire construction cycle. Immediately following any significant rainfall, and at least once a week, a visual inspection will be made of all erosion and sedimentation controls as follows. Erosion control mix sediment barriers and/or silt fence shall be inspected and repaired. Sediment trapped behind these barriers shall be excavated when it reaches a depth of six inches and redistributed to areas undergoing final grading.

#### 3 EROSION CONTROL REMOVAL

An area is considered stable if it is paved or if 80% growth of planted seeds is established. Once an area is considered stable, the erosion control measures can be removed.

PURCHASE AND SALE AGREEMENT - LAND ONLY Effective Date Effective Date is defined in Paragraph 20 of this Agreement. 1. PARTIES: This Agreement is made between ("Buyer") and ("Seller"). 2. DESCRIPTION: Subject to the terms and conditions hereinafter set forth, Seller agrees to sell and Buyer agrees to buy ( all part of; If "part of" see para. 22 for explanation) the property situated in municipality of , State of Maine, located at\_ LUMBER IAnd described in deed(s) recorded at said County's Registry of Deeds Book(s) 3. PURCHASE PRICE: For such Deed and conveyance Buyer agrees to pay the total purchase price of \$ 3. Buyer has delivered; or will deliver to the Agency within days of the Offer Date, a deposit of earnest money in . If said deposit is to be delivered after the submission of this offer and is not delivered by the above deadline, this offer shall be void and any attempted acceptance of this offer in reliance on the deposit being delivered will not result in a binding contract. Buyer agrees that an additional deposit of earnest money in the amount of \$ will be . Failure by Buyer to deliver this additional deposit in delivered compliance with the above terms shall constitute a default under this Agreement. The remainder of the purchase price shall be paid by wire, certified, cashier's or trust account check upon delivery of the Deed. This Purchase and Sale Agreement is subject to the following conditions 4. EARNEST MONEY/ACCEPTANCE: said earnest money and act as escrow agent until closing; this offer shall be valid until \_ AM PM; and, in the event of non-acceptance, this earnest money shall be returned promptly to Buyer. In the event that the Agency is made a party to any lawsuit by virtue of acting as escrow agent, Agency shall be entitled to recover reasonable attorney's fees and costs which shall be assessed as court costs in favor of the prevailing party. 5. TITLE AND CLOSING: A deed, conveying good and merchantable title in accordance with the Standards of Title adopted by the Maine Bar Association shall be delivered to Buyer and this transaction shall be closed and Buyer shall pay the balance due and 20 UAY AFTER Appropriate or before, if agreed in writing by both parties. If execute all necessary papers on \_\_\_\_ Seller is unable to convey in accordance with the provisions of this paragraph, then Seller shall have a reasonable time period, not to exceed 30 calendar days, from the time Seller is notified of the defect, unless otherwise agreed to in writing by both Buyer and Seller, to remedy the title. Seller hereby agrees to make a good-faith effort to cure any title defect during such period. If, at the later of the closing date set forth above or the expiration of such reasonable time period, Seller is unable to remedy the title, Buyer may close and accept the deed with the title defect or this Agreement shall become null and void in which case the parties shall be relieved of any further obligations hereunder and any earnest money shall be returned to the Buyer. deed, and shall be free and clear of all 6. DEED: The property shall be conveyed by a encumbrances except covenants, conditions, easements and restrictions of record which do not materially and adversely affect the continued current use of the property. 7. POSSESSION: Possession of premises shall be given to Buyer immediately at closing unless otherwise agreed in writing. 8. RISK OF LOSS: Until the closing, the risk of loss or damage to said premises by fire or otherwise, is assumed by Seller. Buyer shall have the right to view the property within 24 hours prior to closing for the purpose of determining that the premises are in substantially the same condition as on the date of this Agreement. 9. PRORATIONS: The following items, where applicable, shall be prorated as of the date of closing: rent, association fees, (other) . Real estate taxes shall be prorated as of the date of closing (based on municipality's fiscal year). Seller is responsible for any unpaid taxes for prior years. If the amount of said taxes is not known at the time of closing, they shall be apportioned on the basis of the taxes assessed for the preceding year with a reapportionment as soon as the new tax rate and valuation can be ascertained, which latter provision shall survive closing. Buyer and seller will each pay their transfer tax as required by State of Maine. Seller(s) Initials Buyer(s) Initials Page 1 of 4 - P&S-LO January 2012

Fax: Kevin D'Amboise

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Untitled

The Real Estate Store Applebee 252 U.S. Route One Scarborough, ME 4074

Phone: (207)883-4327

11. FINANCING: This Agreement is subject to Financing. If subject to Financing:
The representation is subject to billy containing a
prior, at all litterest tyle not to aveged
is under a good faith obligation to seek and obtain financing on these terms.  b. Buyer to provide Seller with letter from Lord and financing on these terms.
b. Buyer to provide Seller with letter from lender showing that Buyer has made application for loan specified in (a) and, subject to verification of information, is qualified for the loan requested within
Agreement of Ruyer fails to provide 2.11
to verification of information, is qualified for the loan requested within  Agreement. If Buyer fails to provide Seller with such letter within said time period, Seller may terminate this Agreement and
c. Buyer hereby authorizes, instructs and directs its lender to communicate the status of the Buyer's loan application to Seller, Seller's licensee or Buyer's licensee.
Seller's licensee or Buyer's licensee.
a. After (b) is met. Buyer is obligated to notify Soller in writing to
provide said financing. Any failure by Buyer to notify Seller within two days of receipt by Buyer of such notice from a lender shall be a default under this Agreement.
e. Buyer agrees to pay no more than opoints. Seller agrees to pay up to \$ actual pre-paids, points and/or closing costs, but no more than allowed by the seller agrees to pay up to \$ toward Buyer's
actual pre-paids, points and/or closing costs, but no more than allowable by Buyer's lender.  f. Buyer's ability to obtain financing is is not subject to the sale of another property. See addendum Yes No  g. Buyer may choose to pay cash instead of obtaining financing. If so, Buyer shall notify Saller in quities in the sale of another property.
g. Buyer may choose to pay cash instead of obtaining form in 15 No
proof of funds and the Agreement shall no longer be subject to found shall notify Seller in writing including providing
provisions of this paragraph shall be void.
12. BROKERAGE DISCLOSURE: Buyer and Seller acknowledge they have been advised of the following relationships:
Alvin Utmoose of KOA! Estato Stapp
Licensee MLS ID
is a Seller Agent Buyer Agent Disc Dual Agent Transaction Broker  MLS ID
Vouis Malaco Deal etal Ct.
ALVIO DAMOOISE ) of REAL ESTATE STARE
is a Seller Agent Buyer Agent Dice Duel Agency Agency MLS ID
Scher Agent Disc Dual Agent Transaction Broker
If this transaction involves Disclosed Dual Agency, the Duran and G. H.
hereby consent to this arrangement. In addition, the Buyer and Seller acknowledge the limited fiduciary duties of the agents and Agency Consent Agreement.  Agency Consent Agreement.
13. PROPERTY DISCLOSURE FORM: Buyer acknowledges receipt of Seller's Property Disclosure Form.
14. DEFAULT/RETURN OF FARNEST MONEY: In the great of default 1
remedies, including without limitation, termination of this Agreement and forfeiture by Buyer of the earnest money. In the event of a
default by Seller, Buyer may employ all legal and equitable remedies, including without limitation, termination of this Agreement and return to Buyer of the earnest money. Agency acting as escrow agent has the option to require parties and forfeiture by Buyer of the earnest money. Agency acting as escrow agent has the option to require parties and forfeiture by Buyer of the earnest money. In the event of a
return to Buyer of the earnest money. Agency acting as escrow agent has the option to require written releases from both parties prior to disbursing the earnest money to either Buyer or Seller
· · · · · · · · · · · · · · · · · · ·
15. MEDIATION: Earnest money disputes subject to the jurisdiction of small claims court will be handled in that forum. For all other disputes or claims arising out of or relating to this Agreement or the property addressed in this change of the property addressed in this court.
disputes or claims arising out of or relating to this Agreement or the property addressed in this Agreement shall be submitted to mediation in accordance with the Maine Residential Real Estate Mediation Rules. Property and Sallar a
mediation in accordance with the Maine Residential Real Estate Mediation Rules. Buyer and Seller are bound to mediate in good faith
and pay their respective mediation fees. If a party does not agree first to go to mediation, then that party will be liable for the other
party's legal fees in any subsequent litigation regarding that same matter in which the party who refused to go to mediation loses in that subsequent litigation. This clause shall survive the closing of the transaction.
of the transaction,
16. PRIOR STATEMENTS: Any representations, statements and agreements are not valid unless contained herein. This Agreement completely expresses the obligations of the parties.
burness of the burness
17. HEIRS/ASSIGNS: This Agreement shall extend to and be obligatory upon heirs, personal representatives, successors, and assigns of the Seller and the assigns of the Buyer.
8.00 01 110 2 11) 011
18. COUNTERPARTS: This Agreement may be signed on any number of identical counterparts, such as a faxed copy, with the same
of other electronically transmitted signatures are binding.
19. NOTICE: Any notice, communication or document delivery requirements become a second as
notice, communication or documentation to the party or their licensee. Withdrawals of offers and counteroffers will be effective upon
,,
20. EFFECTIVE DATE: This Agreement is a binding contract when signed by both Buyer and Seller and when that fact has been communicated which shall be the Effective Date. Licenses is outhorized to 50 in the Fig.
communicated which shall be the Effective Date. Licensee is authorized to fill in the Effective Date on Page 1 hereof. Except as
ncluding all addenda, expressed as "within y days" shall be counted from the Best of the B
specific date shall end at 5:00 p.m. Eastern Time on such date.
anuary 2012 Page 3 of 4 - P&S-LO Buyer(s) Initials Seller(s) Initials
Produced with zipForm® by zipl only 1970 Fifeen Mile TO

ifteen Mile Road, Fraser, Michigan 48026 www.zipLogix.com

Untitled

10. DUE DILIGENCE: Buyer is encouraged to seek information from professionals regarding any specific issue or concern.

Neither Seller nor Licensee makes any warranties regarding the condition, permitted use or value of Sellers' real property. This Agreement is subject to the following contingencies, with results being satisfactory to Buyer:

	CONTINGENCY	YES	NO	DAYS FOR COMPLETION	OBTAINED BY	TO BE PAID FOR BY
1.	SURVEY Purpose:		×		<u> </u>	
2.	SOILS TEST Purpose:		X			
3.	SEPTIC SYSTEM DESIGN		Ø			
4.	Purpose:	a di		Permits	FOR Single	FAmily
5.	HAZARDOUS WASTE REPORTS		\\  \begin{array}{c} \	to be	Built 0	
6.	Purpose:UTILITIES		<b>X</b>			
7.	Purpose: WATER Purpose:		$\boxtimes$	-		
8.	SUB-DIVISION APPROVAL		×			
9.	Purpose:		×			
10.	Purpose: ZONING VARIANCE Purpose:		X			
11.	HABITAT REVIEW/ WATERFOWL		对			
12	Purpose:		×			
13	Purpose: DEED RESTRICTION		Ø			
14	Purpose:		Ø			
15	Purpose:  OTHER  Purpose:		N	<u> </u>		
	Furpose.	Cal	h			

Further specifications regarding any of the above:

Unless otherwise specified above, all of the above will be obtained and paid for by Buyer. If the result of any investigation or other condition specified herein is unsatisfactory to Buyer, Buyer will declare the Agreement null and void by notifying Seller in writing within the specified number of days, and any earnest money shall be returned to Buyer. If the result of any investigation or other condition specified herein is unsatisfactory to Buyer, and Buyer wishes to pursue remedies other than voiding the Agreement, Buyer must do so to full resolution within the time period set forth above; otherwise this contingency is waived. If Buyer does not notify Seller that an investigation is unsatisfactory within the time period set forth above, this contingency is waived by Buyer. In the absence of inspection(s) mentioned above, Buyer is relying completely upon Buyer's own opinion as to the condition of the property.

January 2012

Page 2 of 4 - P&S-LO

Buyer(s) Initials

Seller(s) Init(als

21. CONFIDENTIALITY: Buyer and Seller authorize the disclosure of the information herein to the real estate licensees, attorneys, lenders, appraisers, inspectors, investigators and others involved in the transaction necessary for the purpose of closing this transaction. Buyer and Seller authorize the lender and/or closing agent preparing the entire closing statement to release a copy of the closing statement to the parties and their licensees prior to, at and after the closing.

#### 22. OTHER CONDITIONS:

#### 23. GENERAL PROVISIONS:

- a. A copy of this Agreement is to be received by all parties and, by signature, receipt of a copy is hereby acknowledged. If not fully understood, contact an attorney. This is a Maine contract and shall be construed according to the laws of Maine.
- b. Seller acknowledges that State of Maine law requires buyers of property owned by non-resident sellers to withhold a prepayment of capital gains tax unless a waiver has been obtained by Seller from the State of Maine Revenue Services.
- c. Buyer and Seller acknowledge that under Maine law payment of property taxes is the legal responsibility of the person who owns the property on April 1, even if the property is sold before payment is due. If any part of the taxes is not paid when due, the lien will be filed in the name of the owner as of April 1 which could have a negative impact on their credit rating. Buyer and Seller shall agree at closing on their respective obligations regarding actual payment of taxes after closing. Buyer and Seller should make sure they understand their obligations agreed to at closing and what may happen if taxes are not paid as agreed.
- d. Buyer acknowledges that Maine law requires continuing interest in the property and any back up offers to be communicated by the listing agent to the Seller.

the fishing agent to me a			
24. ADDENDA: Yes Explain:	1	2 6 1	
84 Middle	1 86 6	solved M	8 04101
Buyer Mailing address is O Million	1:01:	/10/	
Stallan 5	16/10	DUNTED	DATE
BUYER	DATE	BUYER	DATE
Seller accepts the offer and agrees to deliver the a	hove described n	operty at the price and u	pon the terms and conditions set forth and
Seller accepts the offer and agrees to deriver the a agrees to pay agency a commission for services as	specified in the lis	sting agreement.	
1 1			
Søller's Mailing agtress is			
( Light )		OPLIED	DATE
SELLER	DATE	SELLER	DATE
	COUNTE	R-OFFER	and/an conditions:
Seller agrees to sell on the terms and conditions as	detailed herein w	ith the following changes	and/or conditions.
	THE PARTY OF		
The parties acknowledge that until signed by Buy	er, Seller's signati	are constitutes only an of	fer to sell on the above terms and the offer
will expire unless accepted by Buyer's signature v	vith communicatio	n of such signature to Se	ler by (date)
(time) AM PM.			
			DATE
SELLER	DATE	SELLER	DATE
SEBEEK			
The Buyer hereby accepts the counter offer set fo	rth above.		
The Buyer hereby accepts the counter offer set to			
BUYER	DATE	BUYER	DATE
BUYER			
	EXTER	NSION:	
The time for the performance of this Agreement is		10201	
			DATE .
			DATE
CELLED		SELLER	DATE
SELLER	extended until _		
SELLER	extended until _	SELLER	DATE
	extended until _		
SELLER BUYER	DATE	SELLER	DATE

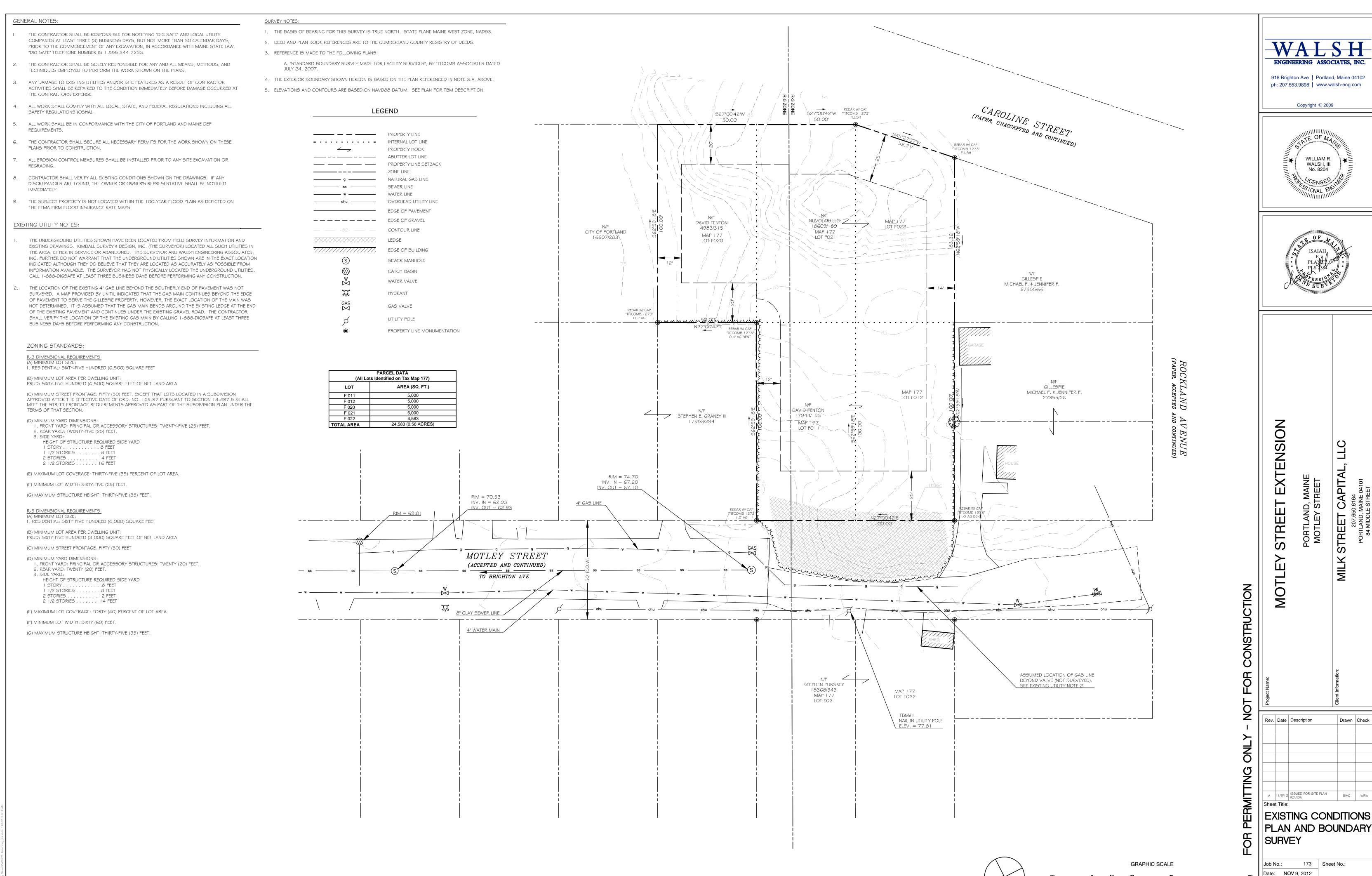


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Page 4 of 4 - P&S-LO

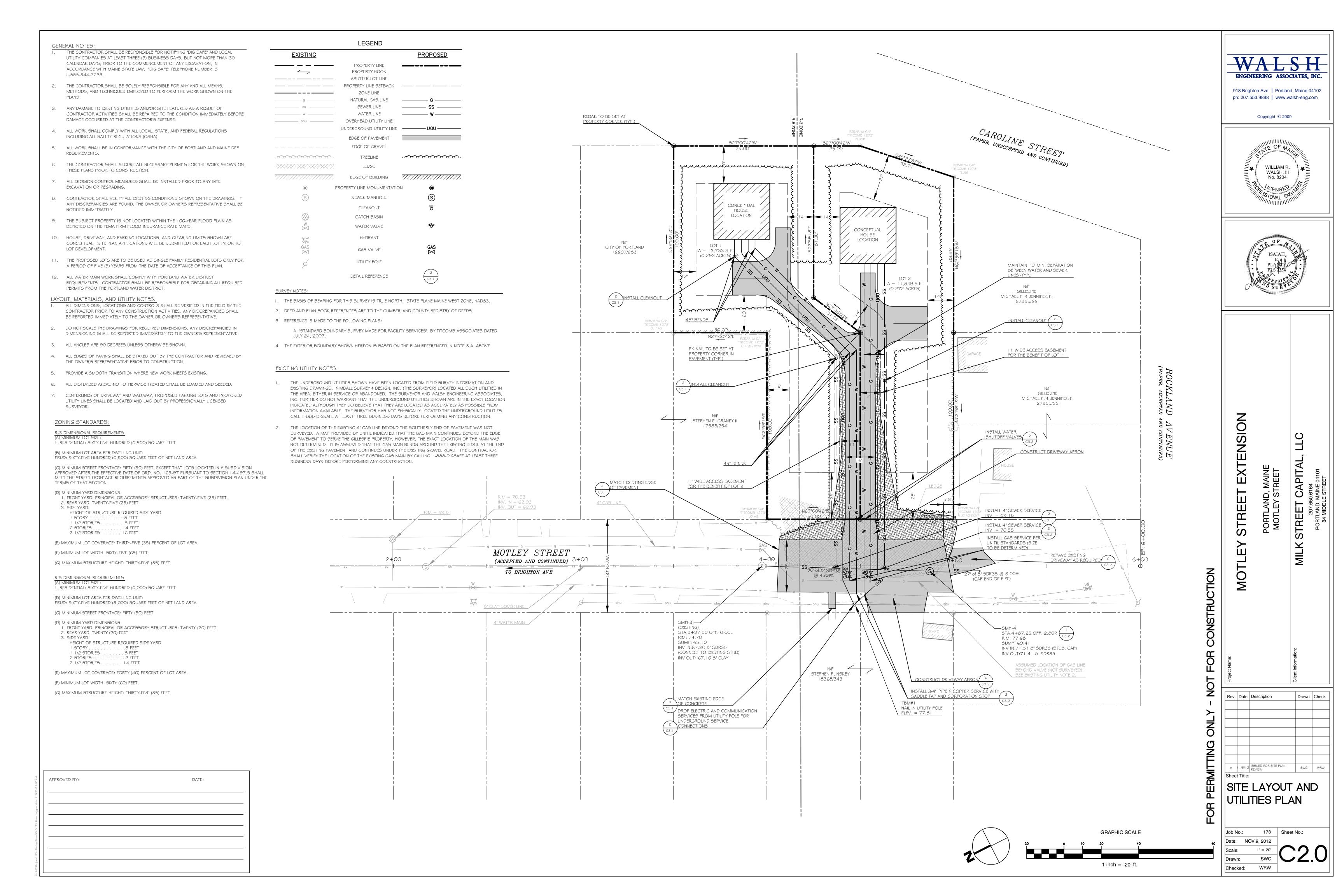
EDUAL HOUSAND OPPORTUNITY



918 Brighton Ave | Portland, Maine 04102



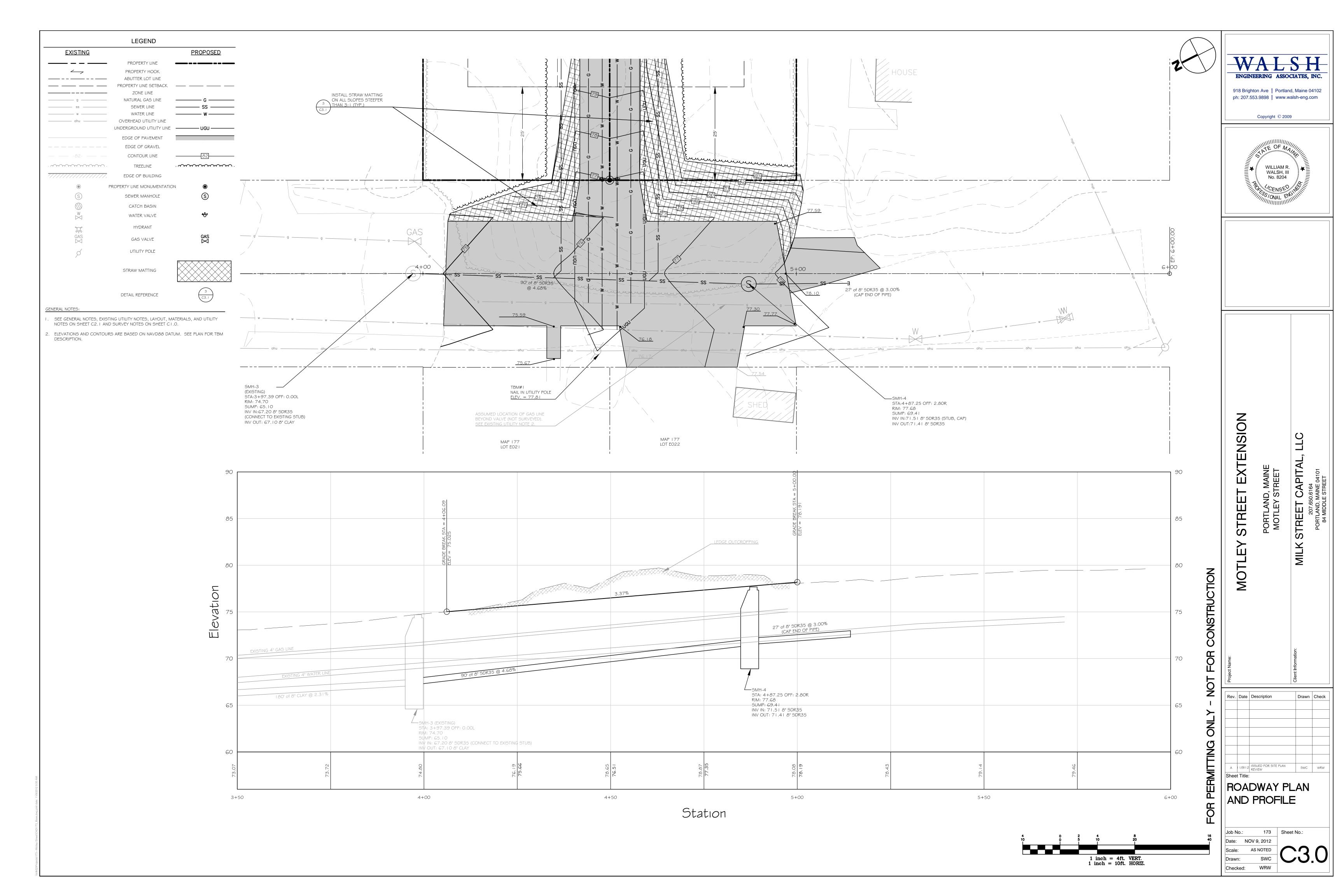
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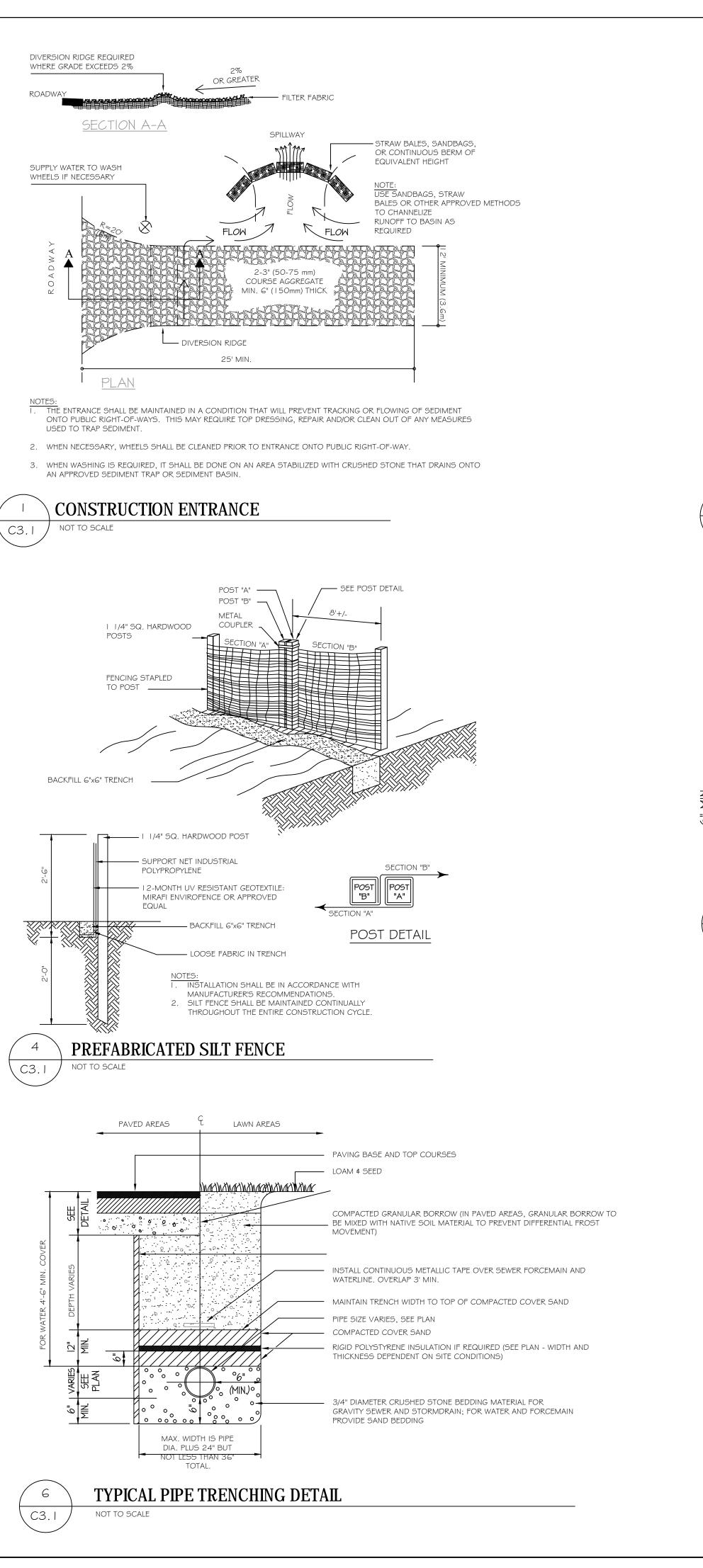


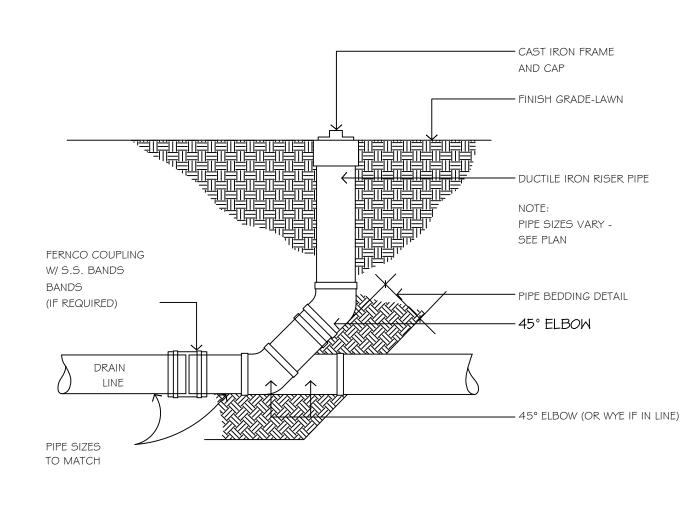
#### **EXISTING UTILITY NOTES:** THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "DIG SAFE" AND LOCAL UTILITY COMPANIES AT LEAST THREE (3) BUSINESS DAYS, BUT NOT MORE THAN 30 CALENDAR I. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND DAYS. PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION, IN ACCORDANCE WITH MAINE EXISTING DRAWINGS. KIMBALL SURVEY & DESIGN, INC. (THE SURVEYOR) LOCATED ALL SUCH UTILITIES IN STATE LAW. "DIG SAFE" TELEPHONE NUMBER IS 1-888-344-7233. THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR AND WALSH ENGINEERING ASSOCIATES, INC. FURTHER DO NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION 2. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ANY AND ALL MEANS, METHODS, INDICATED ALTHOUGH THEY DO BELIEVE THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM AND TECHNIQUES EMPLOYED TO PERFORM THE WORK SHOWN ON THE PLANS. INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. 918 Brighton Ave | Portland, Maine 04102 CALL I-888-DIGSAFE AT LEAST THREE BUSINESS DAYS BEFORE PERFORMING ANY CONSTRUCTION. 3. ANY DAMAGE TO EXISTING UTILITIES AND/OR SITE FEATURES AS A RESULT OF ph: 207.553.9898 | www.walsh-eng.com CONTRACTOR ACTIVITIES SHALL BE REPAIRED TO THE CONDITION IMMEDIATELY BEFORE DAMAGE OCCURRED AT THE CONTRACTOR'S EXPENSE. 2. THE LOCATION OF THE EXISTING 4" GAS LINE BEYOND THE SOUTHERLY END OF PAVEMENT WAS NOT SURVEYED. A MAP PROVIDED BY UNITIL INDICATED THAT THE GAS MAIN CONTINUES BEYOND THE EDGE 4. ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS INCLUDING OF PAVEMENT TO SERVE THE GILLESPIE PROPERTY, HOWEVER, THE EXACT LOCATION OF THE MAIN WAS Copyright © 2009 ALL SAFETY REGULATIONS (OSHA). NOT DETERMINED. IT IS ASSUMED THAT THE GAS MAIN BENDS AROUND THE EXISTING LEDGE AT THE END CAROLINE STREET (PAPER, UNACCEPTED AND CONTINUED) OF THE EXISTING PAVEMENT AND CONTINUES UNDER THE EXISTING GRAVEL ROAD. THE CONTRACTOR 5. ALL WORK SHALL BE IN CONFORMANCE WITH THE TOWN OF CARIBOU AND MAINE DEP SHALL VERIFY THE LOCATION OF THE EXISTING GAS MAIN BY CALLING 1-888-DIGSAFE AT LEAST THREE REQUIREMENTS. BUSINESS DAYS BEFORE PERFORMING ANY CONSTRUCTION. 6. THE CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR THE WORK SHOWN ON THESE PLANS PRIOR TO CONSTRUCTION. munden structure of the 7. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY SITE EXCAVATION OR REGRADING. 2 may manus manus manus WILLIAM R. 8. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS SHOWN ON THE DRAWINGS. IF WALSH, III ANY DISCREPANCIES ARE FOUND, THE OWNER OR OWNER'S REPRESENTATIVE SHALL BE NOTIFIED IMMEDIATELY. 9. THE SUBJECT PROPERTY IS NOT LOCATED WITHIN THE 100-YEAR FLOOD PLAIN AS DEPICTED ON THE FEMA FIRM FLOOD INSURANCE RATE MAPS. IO. ELEVATIONS AND CONTOURS ARE BASED ON NAVD88 DATUM. SEE PLAN FOR TBM HOUSE DESCRIPTION. LOCATION II. HOUSE, DRIVEWAY, AND PARKING LOCATIONS, AND CLEARING LIMITS SHOWN ARE CONCEPTUAL. SITE PLAN APPLICATIONS WILL BE SUBMITTED FOR EACH LOT PRIOR TO LOT LOT GRADING WILL BE PROVIDED DEVELOPMENT. HOUSE ON INDIVIDUAL SITE PLAN LÓCATION APPLICATIONS. SEE GENERAL I 2. THE PROPOSED LOTS ARE TO BE USED AS SINGLE FAMILY RESIDENTIAL LOTS ONLY FOR A CITY OF PORTLAND PERIOD OF FIVE (5) YEARS FROM THE DATE OF ACCEPTANCE OF THIS PLAN. A = 12,733 S.F.16607/283\ (0.292 ACRES) 13. ALL WATER MAIN WORK SHALL COMPLY WITH PORTLAND WATER DISTRICT REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS FROM THE PORTLAND WATER DISTRICT. 14. SEE SURVEY NOTES ON SHEET C1.0 FOR PLAN REFERENCES $A = 11,849 \, S.F.$ (0.272 ACRES) GILLESPIE MICHAEL F. & JENNIFER F. 27355/66 LAYOUT, MATERIALS, AND UTILITY NOTES: 3 mmmmmmmmmm ALL DIMENSIONS, LOCATIONS AND CONTROLS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION ACTIVITIES. ANY DISCREPANCIES SHALL BE REPORTED IMMEDIATELY TO THE OWNER OR OWNER'S REPRESENTATIVE. 2. DO NOT SCALE THE DRAWINGS FOR REQUIRED DIMENSIONS. ANY DISCREPANCIES IN months. DIMENSIONING SHALL BE REPORTED IMMEDIATELY TO THE OWNER'S REPRESENTATIVE. 3. ALL ANGLES ARE 90 DEGREES UNLESS OTHERWISE SHOWN. 4. ALL EDGES OF PAVING SHALL BE STAKED OUT BY THE CONTRACTOR AND REVIEWED BY THE OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION. 5. PROVIDE A SMOOTH TRANSITION WHERE NEW WORK MEETS EXISTING. GILLESPIE 6. ALL DISTURBED AREAS NOT OTHERWISE TREATED SHALL BE LOAMED AND SEEDED. MICHAEL F. & JENNIFER F. 27355/66 CENTERLINES OF DRIVEWAY AND WALKWAY, PROPOSED PARKING LOTS AND PROPOSED UTILITY LINES SHALL BE LOCATED AND LAID OUT BY PROFESSIONALLY LICENSED STEPHEN E. GRANEY III 17983/294 INSTALL STRAW MATTING LEGEND ON SLOPES STEEPER THAN 3:1 (TYP.) <u>PROPOSED</u> <u>EXISTING</u> RIM = 74.70PROPERTY HOOK INV. IN = 67.20ABUTTER LOT LINE INV. OUT = 67.10PROPERTY LINE SETBACK — — — — STREE ZONE LINE SAWCUT AND REMOVE PAVEMENT EDGE OF PAVEMENT EDGE OF GRAVEL 82 CONTOUR LINE TREELINE LEDGE MOTLEY STREET EDGE OF BUILDING (ACCEPTED AND CONTINUED) 3+00 2+00 PROPERTY LINE MONUMENTATION TO BRIGHTON AVE SEWER MANHOLE CATCH BASIN WATER VALVE HYDRANT GAS VALVE FILL AREA WITH MDOT 703.06(a) TYPE A GRAVEL TO PROVIDE SMOOTH TRANSITION FROM PAVEMENT TO GRAVEL UTILITY POLE SILT FENCE MATCH EXISTING EDGE CONSTRUCTION ENTRANCE STEPHEN PUNSKEY INSTALL CONSTRUCTION ENTRANCE 18368/343 SPOT GRADE Rev. Date Description Drawn Check \_\_\_\_\_\_ NAIL IN UTILITY POLE ELEV. = 77.81 DETAIL REFERENCE A | 1/9/12 | ISSUED FOR SITE PLAN REVIEW DRAINAGE PLAN 173 Sheet No.: NOV 9, 2012

WRW

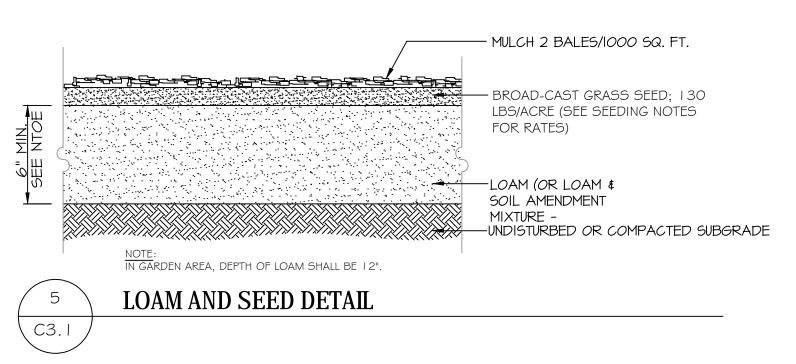
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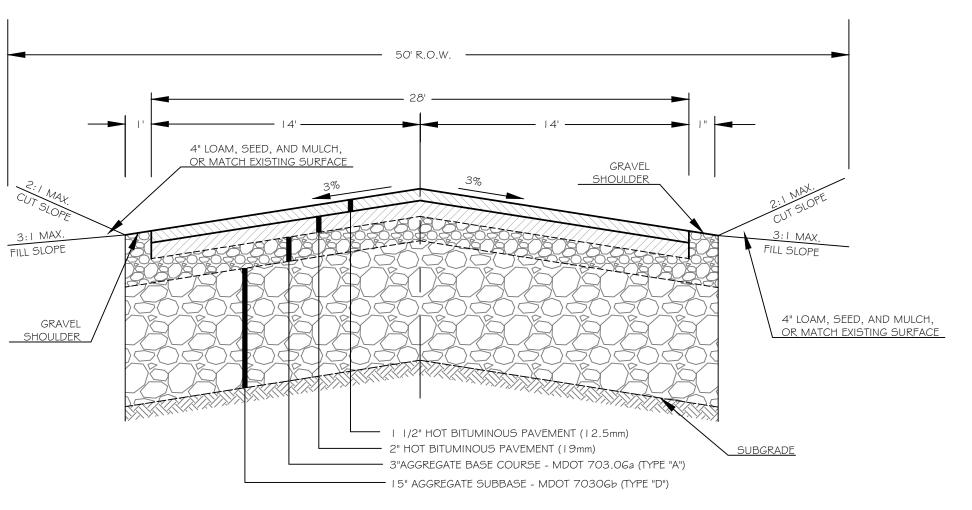




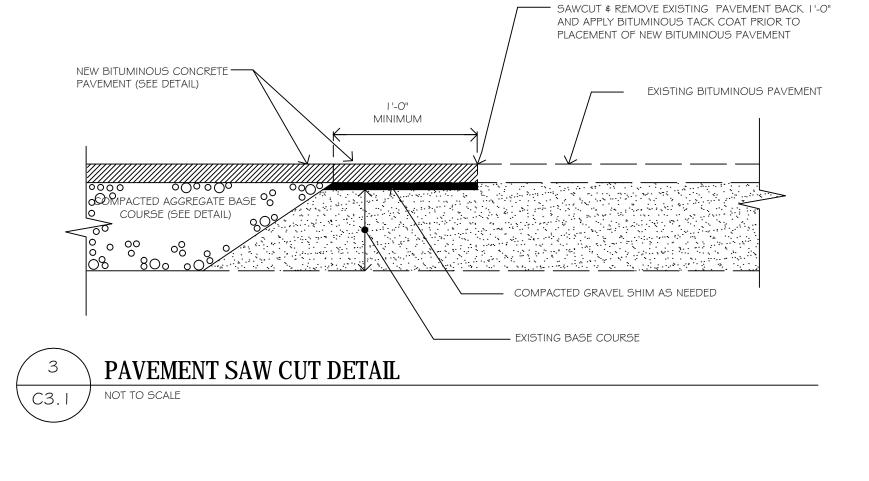


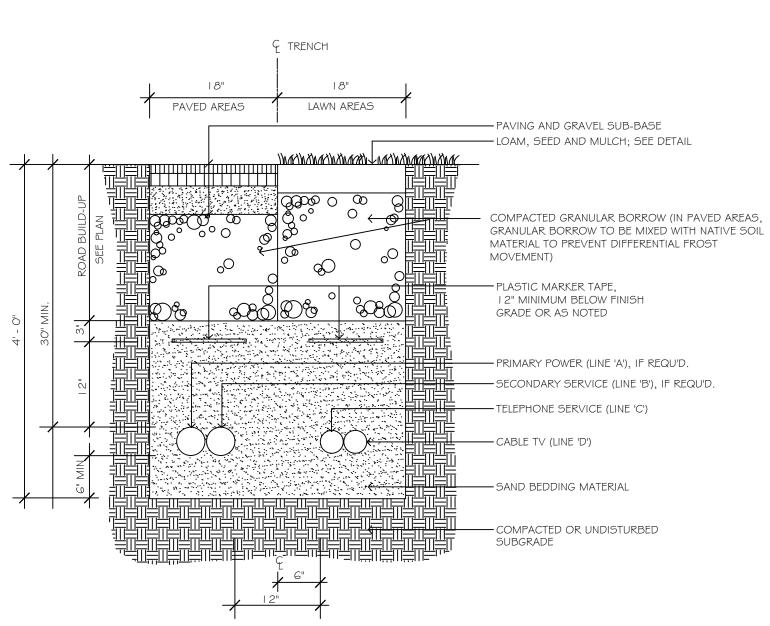










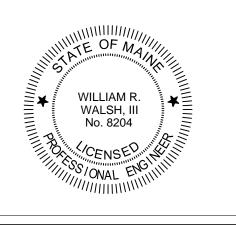


SERVICE	CONDUIT SIZE	CONDUIT TYPE	UTILITY
'A'	4"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	PRIMARY POWER
'B'	4"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	SECONDARY POWER
'C'	3"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	TELEPHONE
'D'	3"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	CATV

I. ALL WORK SHALL COMPLY WITH THE RESPECTIVE UTILITY COMPANY STANDARDS. 2. SEE UTILITIES PLANS FOR CONDUIT LOCATIONS. 3. CONTRACTOR TO PROVIDE 1/4" POLYPROPYLENE PULL ROPES IN ALL CONDUITS.

UNDERGROUND UTILITY TRENCH SECTION (MULITPLE CONDUITS) NOT TO SCALE C3.1





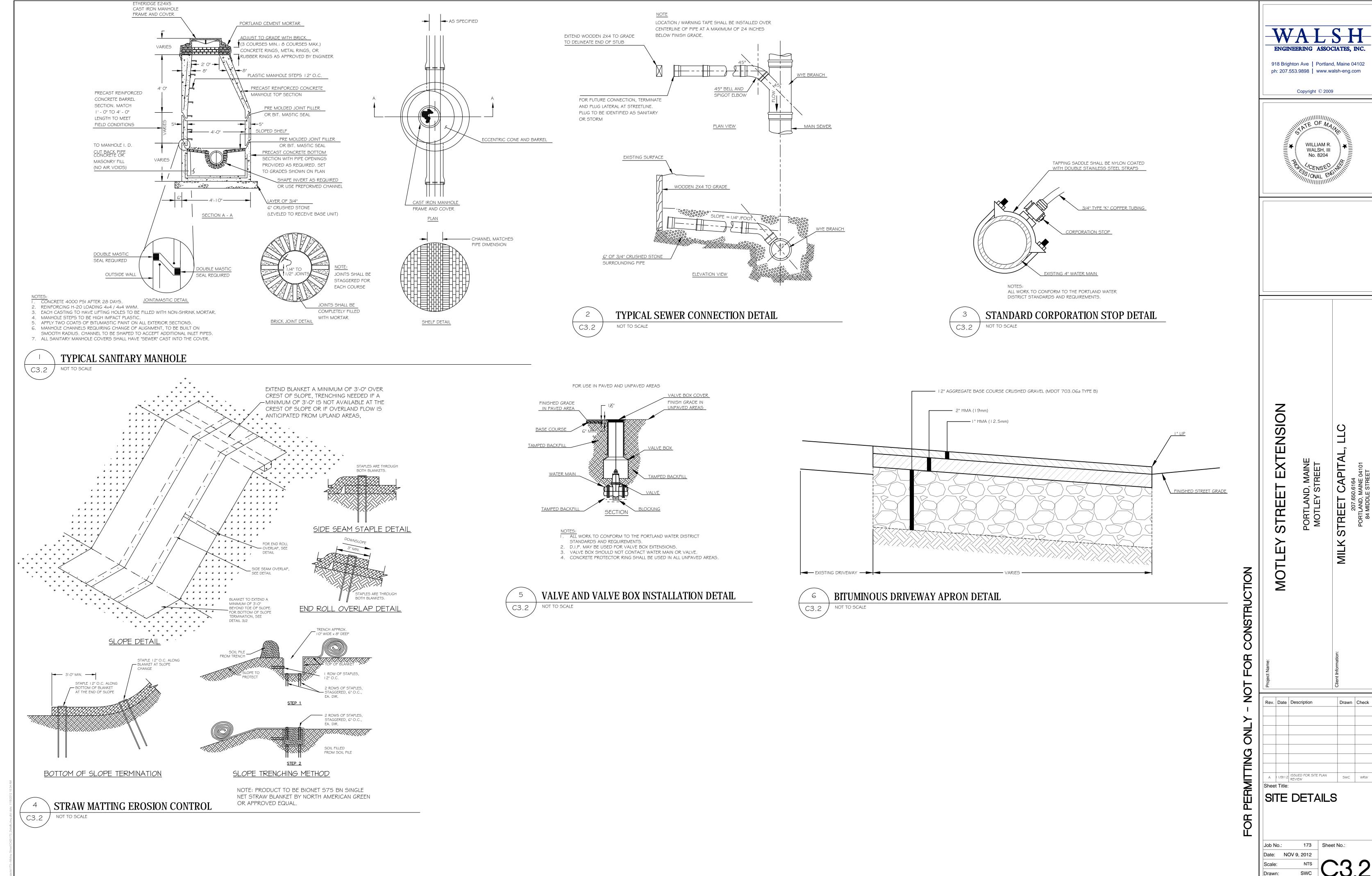
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SITE DETAILS

Date: NOV 9, 2012 NTS Drawn: SWC

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