Application for Level 1 Site Alteration Approval

Project:

Alumni Hall Renovations

College Street Portland, Maine

Applicant:

University of New England 11 Hills Beach Road Biddeford, Maine 04005

March 23, 2015

Prepared By:

Site Design Associates
23 Whitney Way
Topsham Maine 04086

Site Design Associates

Consulting Engineering and Land Planning

March 20, 2015

Ms. Barbara Barhydt Development Review Services Manager Planning Division 389 Congress St., Fourth Floor Portland, ME 04101

RE: University of New England - Westbrook College Campus Level 1 Site Alteration – Alumni Hall Renovations

Dear Barbara:

On behalf of University of New England (UNE), Site Design Associates (SDA) is pleased to submit one original paper copy and one CD containing the files of the Level 1 Site Alteration Application and for the referenced project. We have enclosed a check in the amount of \$200 for the project review fees.

This submission contains the following information:

- Level 1 Site Alteration Application and Check List (Attachment 1)
- Letter of Agent Authorization (Attachment 2)
- Project Description (Attachment 3)
- Deed (Attachment 4)
- Zoning Compliance and Applicable Design Standards(Attachment 5)
- The following project drawings(one full size and 1 reduced set):
 - Lighting Catalog Cuts
 - C-100 Existing Conditions & Demolition Plan
 - C-101 Site Plan
 - C-102 Grading, Drainage, and Erosion Control Plan
 - C-103 Conceptual Landscape Plan
 - C-300 Erosion & Sedimentation Control Notes and Site Details
 - C-301 Site Details
 - C-302 Site Details
 - Boundary Survey

Please contact me with any questions or comments concerning this information.

Sincerely,

Site Design Associates

Tom Saucier, P.E.

President

cc: Alan Thibeault, UNE

ATTACHMENT 1 SITE PLAN APPLICATION



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 Alterations. Please note that Portland has delegated review from the State of Maine for reviews under the Site Location of Development Act, Chapter 500 Stormwater Permits, and Traffic Movement Permits.

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 sq. ft., or creation of other impervious surface areas between 1,000 and 7,500 sq. ft.
- 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.

Portland's development review process and requirements are outlined in the Land Use Code (Chapter 14) which is available on our website:

Land Use Code: http://me-portland.civicplus.com/DocumentCenter/Home/View/1080
Design Manual: http://me-portland.civicplus.com/DocumentCenter/View/2355

Technical Manual: http://me-portland.civicplus.com/DocumentCenter/View/2356

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

| PROJECT NAME: | Alumni Hall Renovation |
|---------------------|---|
| PROPOSED DEVELOPING | MENT ADDRESS: |
| | 716 Stevens Aveune |
| PROJECT DESCRIPTION | N: |
| | Renovations to the existing Alumni Hall and Annex |
| CHART/BLOCK/LOT: | 145A003 |

CONTACT INFORMATION:

| Applicant – must be owner, Lessee or Buyer | Applicant Contact Information |
|---|--|
| Name: Alan Thibeault | Work # 207-602-2253 |
| Business Name, if applicable: University of New England | Home# |
| Address: 11 Hills Beach Road | Cell # Fax# |
| City/State : Biddeford, Maine Zip Code: 04005 | e-mail:athibeault@une.edu |
| Owner – (if different from Applicant) | Owner Contact Information |
| Name: | Work# |
| Address: | Home# |
| City/State : Zip Code: | Cell # Fax# |
| | e-mail: |
| Agent/ Representative | Agent/Representative Contact information |
| Name: Tom Saucier, Site Design Associates | Work # 207-449-4275 |
| Address: 23 Whitney Way | Cell # 207-756-0068 |
| City/State: Topsham, Maine Zip Code: 04086 | e-mail: |
| Billing Information | Billing Information |
| Name: Bill Applicant | Work# |
| Address: | Cell # Fax# |
| City/State : Zip Code: | e-mail: |
| | |

| Engineer | Engineer Contact Information |
|--|-------------------------------|
| Name: Agent | Work# |
| Address: | Cell # Fax# |
| City/State : Zip Code: | e-mail: |
| Surveyor | Surveyor Contact Information |
| Name: Statewide Surveys, Inc. | Work # |
| Address: 35 Eastman Road | Cell # Fax# |
| City/State : Cape Elizabeth, Maine Zip Code: 04107 | e-mail: |
| Architect | Architect Contact Information |
| Name: Port City Architecture | Work# |
| Address: 65 Newbury Street | Cell # Fax# |
| City/State : Portland, Maine Zip Code: 04101 | e-mail: |
| Attorney | Attorney Contact Information |
| Name: | Work# |
| Address: | Cell # Fax# |
| City/State : Zip Code: | e-mail: |

APPLICATION FEES:

(Payment may be made by Credit Card, Cash or Check payable to the City of Portland.)

| _x Level 1 Site Alteration (\$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 fees are assessed separately. Any outside reviews or analysis requested from the Applicant as part of the development review, are the responsibility of the Applicant and are separate from any application or invoice fees. |
|---------------------------------------|---|
|---------------------------------------|---|

APPLICATION SUBMISSION:

- All site plans and written application materials must be submitted electronically on a CD or thumb drive with each plan submitted as separate files, with individual file which can be found on the Electronic Plan and Document Submittal page of the City's website at http://me-portland.civicplus.com/764/Electronic-Plan-and-Document-Submittal
- 2. In addition, one (1) paper set of the plans (full size), one (1) paper set of plans (11 x 17), paper copy of written materials, and the application fee must be submitted to the Building Inspections Office to start the review process.

The application must be complete, including but not limited to the contact information, project data, application checklists, wastewater capacity, plan for fire department review, and applicant signature. The submissions shall include one (1) paper packet with folded plans containing the following materials:

- 1. One (1) full size site plans that must be folded.
- 2. One (1) copy of all written materials or as follows, unless otherwise noted:
 - Application form that is completed and signed.
 - b. Cover letter stating the nature of the project.
 - c. All Written Submittals (Sec. 14-527 (c), including evidence of right, title and interest.
- 3. A stamped standard boundary survey prepared by a registered land surveyor at a scale not less than one inch to 50 feet
- 4. Plans and maps based upon the boundary survey and containing the information found in the attached sample plan checklist.
- 5. One (1) set of plans reduced to 11 x 17.

Please refer to the application checklist (attached) for a detailed list of submission requirements.

APPLICANT SIGNATURE:

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 Level II Site Plan review. It is not a permit to begin construction. An approved site plan, a Performance Guarantee, Inspection Fee, Building Permit, and associated fees will be required prior to construction. Other Federal, State or local permits may be required prior to construction, which are the responsibility of the applicant to obtain.

| Signature of Applicant: | Date: 03-23-15 |
|-------------------------|----------------|
| | |
| It With | |
| N. T. T. | |
| | |

PROJECT DATA

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

| Total Area of Site | 14 | ACRES |
|---|---------------------------------------|---------------|
| Proposed Total Disturbed Area of the Site | 10,000 | sq. ft. |
| If the proposed disturbance is greater than one acre, then the applicant sh | all apply for a Maine Construction Ge | eneral Permit |
| (MCGP) with DEP and a Stormwater Management Permit, Chapter 500, wi | th the City of Portland | |
| | | |
| Impervious Surface Area | | |
| Impervious Area (Total Existing) | 314,700 (-1,600 SINCE 2006) | sq. ft. |
| Impervious Area (Total Proposed) | 315,370 (-928 SINCE 2006) | sq. ft. |
| | | |
| Parking Spaces | | |
| # of Parking Spaces (Total Existing) | sq. | ft. |
| # of Parking Spaces (Total Proposed) | UNCHANGED | sq. ft. |
| # of Handicapped Spaces (Total Proposed) | UNCHANGED | sq. ft. |

| | | | Level 1 Site Alteration |
|------------------------|----------------------|----------------|---|
| Applicant Checklist | Planner Checklist | # of Copies | GENERAL WRITTEN SUBMISSIONS CHECKLIST |
| Χ | | 1 | Completed Application form |
| Х | | 1 | Application fees |
| Χ | | 1 | Written description of project |
| Χ | | 1 | Evidence of right, title and interest |
| NA | | 1 | Evidence of state and/or federal approvals, if applicable |
| Х | | 1 | Written assessment of proposed project's compliance with applicable zoning requirements |
| NA | | 1 | Summary of existing and/or proposed easement, covenants, public or private rights-of-way, or other burdens on the site |
| NA | | 1 | Written requests for waivers from site plan or technical standards, if applicable. |
| Χ | | 1 | Evidence of financial and technical capacity |
| Applicant Checklist | Planner Checklist | # of Copies | SITE PLAN SUBMISSIONS CHECKLIST |
| Х | | 1 | Boundary Survey meeting the requirements of Section 13 of the City of Portland's Technical Manual |
| Х | | 1 | Preliminary Site Plan including the following: (information provided may be preliminary in nature during preliminary plan phase) |
| Χ | | Proposed | grading and contours; |
| X | | Existing s | tructures with distances from property line; |
| X | | | site layout and dimensions for all proposed structures (including piers, docks or n Shoreland Zone), paved areas, and pedestrian and vehicle access ways; |
| NA | | | ry design of proposed stormwater management system in accordance with of the Technical Manual (note that Portland has a separate applicability section); |
| Χ | | Prelimina | ry infrastructure improvements; |
| Χ | | Prelimina | ry Landscape Plan in accordance with Section 4 of the Technical Manual; |

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]
- 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

ATTACHMENT 2 LETTER OF AGENT AUTHORIZATION



Biddeford Campus

11 Hills Beach Road Biddeford, ME 04005 (207) 283-0171 T

Portland Campus

716 Stevens Avenue Portland, ME 04103 (207) 797-7261 T

February 27, 2015

Mr. Tom Saucier SYTDesign Consultants P.O. Box 86A 160 Longwoods Road Cumberland, ME 04021

TO WHOM IT MAY CONCERN:

This letter authorizes Tom Saucier to serve as an agent for University of New England for the purpose of permitting the renovations to Alumni Hall on the University of New England's Portland campus.

Sincerely,

Alan Thibeault

Director of Campus Planning

ATTACHMENT 3 PROJECT DESCRIPTION

Project Description

The project consists of the historic renovation of Alumni Hall, and the reconstruction of the existing connector building, shown as the Annex. Alumni Hall is a 1834 painted brick building with wood trim and wood cupola that will be restored to the 1890 period, which will include returning the building to a lighter color.

The existing Annex is a one story structure with a crawl space that is not structurally stable. The replacement building will be similar in massing and materials. However, instead of a crawl space under the Annex, a habitable space will be created.

The project is located at the westerly end of the green on the campus, southerly of College Street. The restored Alumni Hall and Annex will becomes a central hub and celebratory home for the Portland campus and its students, with a number of small, mid-level and spacious rooms to host academic events, lectures and receptions, inter-professional education activities, and alumni gatherings. The lower level will be reserved for student study and lounge areas. On the second level a suite of offices will be constructed to support some of UNE's executive staff.

Site work associated with the project will include construction of a ramp in the existing green area within the courtyard to provide an accessible route to the building entrances, as noted on the site plan. The ramp will replace an existing stairway. The courtyard will be regraded to accommodate the new ramp grades. The southerly entrance will be reconstructed as shown on the site plan.

ATTACHMENT 4 <u>DEED</u>

Alortove

Abstract of Tible to the Collowing described and

A certain lot or parcel of land with the building thereon, situated number 374 Stevens Avenue in that part of said Portland formerly Deering, and being bounded and described as follows:

Street, formerly Seminary Street, one hundred and fifty-eight (158) feet more or less from the northwesterly corner of said College. Street and Stevens Avenue, and running north, twenty-four and one-fourth (24 1/4) degrees east, one hundred and forty-eight and one-half (148 1/2) feet to land now or late of Captain Bargent; thence south, seventy (70) degrees east by said Sargent's land one hundred and forty-one and one half (141 1/2) feet more or less to said Stevens Avenue; thence southerly by said Stevens Avenue seventy-four (74) feet to land now or late of Arabella W. Roberts; thence westerly by land now or late of and Roberts in a line parallel with said College Street one hundred (100) feet to

with said College Street one hundred (100) feet; thence southerly again by land now or late of said Roberts in a line parallel with said Stevens Avenue ninety (90) feet to said College Street; and thence westerly by said College Street to point of beginning; be any or all of said measurements more or less, or however otherwise bounded, measured or described.

Being the same premises conveyed by Lydia J. Snow to Thalia L. Clement, formerly Thalia L. Scamman, by warranty deed dated April 22, 1902, and recorded in Cumberland County Hegistry of Deeds, Book 716, Page 386.

bounded, measured or described.

Being the same premises conveyed by Lydia J. Snow to Thalia L. Clement, formerly Thalia L. Scamman, by warranty deed dated April 22, 1902, and recorded in Cumberland County Registry of Deeds, Book 716, Page 386.

Excepting that certain lot or parcel of land conveyed by the said Thalia L. Clement to Victor Brewster by warranty dead dated October 19, 1908, and recorded in Cumberland County Registry of Deeds, Book 831, Page 38.

d. Babert aufgen berieb, ente eine erfrage leb in Beberten.

abatract of Title to the Collowing denorihed late:

377-518.
(Elizur)
Eleazer B. Forbes to Joseph C. Snow;
Warranty; July 29, 1870;
Tract embracing lot described.

478-428.

716-326.

Lydia J. Snow to Thalia L. Scamman; Warranty, April 22, 1902.

721-20.

Thalia L. Scamman to Portland Savings Bank; Mortgage; September 30, 1902; Discharged on margin Mar. 2, 1905.

Thalia L. Clement to Portland Savings Bank, June 10,1910.
Mortgage;
Discharged on margin September 22, 1914.

At the present time there are no encumbrances of record.

Dated at Fortland, Maine, this . fifth day of April,

A.D. 1919.

thickeep auchely

CORPORATION -- WITH COVENANT Olaim Beed

MOKA

ALL SOULS UNIVERSALIST CHURCH OF SOULS CHURCH PARISH) PORTLAND, MAINE

RESTEROOK SEMINARY AND JUNIOR COLLEGE

State of Maine.

Dated

February

1940

Received Cumberland FEB 9 Registry of Deeds 1940

recorded in Book 1598 Page 276 M., and

Bradley, Linnell, Wulty & Brown

FROM THE OFFICE OF

REGISTER

Matur's, Portland, Maine — Law Office Bumples Portland, Maine .92 Middle Street

MARTIN'S FORM NO. 9

Un hape and in hald the same, together with all the privileges and appurtenances thereunto belonging, to it, the said Westbrook Seminary and Junior College, its successors

Marbers and Assigns derever.

And the said Grantor Corporation does cournant with the said

Westbrook Seminary and Junior College, its successors

Hebrer and Assigns, that it will Warrant and Warrerr Briend the premises to it, the said Grantee, its successors

Matrer and Assigns forever, against the lawful claims and demands of all persons claiming by, through, or under it.

In Withran Warrent, the said All Souls Universalist Church of Portland, Maine (All Souls Church Parish)

has caused this instrument to be sealed with its corporate seal

and signed in its corporate name by Kerbert B. Stal, President of its Board of Trustus,

in the year one thousand nine hundred and forty.

Signed, Sealed and Belivered in presence of

thereunto duly authorized, this

E. F. Verbrus

ALL SOULS UNIVERSALIST CHURCH OF PORTLAND, MAINE

(ALL SOULS CHURCH PARISH)

By Harbest B Seal

Its President of

Board of Zinaties.

Dinte of Muine.

February 9 , 1940 .

CUMBERLAND.

Personally appeared the above named Weshert B. Stal, Preseduction of the Brand Frustus of said Grantor Cornoration as areresaid, and acknowledged the foregoing instrument to be his free act and deed in his said capacity, and the free act and deed of

said corporation.

Before me.

FROM

MESTREOOK SEMIMARY AND JUNIOR COLLEGE Dated

State of Muine

Received Sumberland MAR 28 1940 55. Registry of Deeds

recorded in Book 1605 Page

FROM THE OFFICE OF

Bradley, Linnell, Nulty & Brown 192 Middle Street Portland, Maine

Kartin's form no. 1 — Standard Registry Form

Cudeke

Know all Mon by these Presents

Unit ALL SOULS UNIVERSALIST CHURCH OF FORTLAND, MAINE, a religious society duly organized under the laws of the State of Maine and located at Portland, in the County of Cumberland and State of Maine, formerly known as and called ALL SOULS CHURCH PARISH,

ní

TATE OF THE PROPERTY OF THE P

SCHOOLS STATEMENT STATEMEN

in consideration of one dollar and other valuable consideration

paid by WESTBROOK SEMINARY AND JUNIOR COLLEGE, a corporation organized and existing under the laws of the State of Maine and located at said Portland,

the receipt whereof it does hereby acknowledge, does hereby remise, release, burgain, sell and runney, and forever quit-claim unto the said

Westbrook Seminary and Junior College, its successors

bakks and assigns forever,

the Collowing Beaustine prants of attraves the main particular

1. A certain lot or parcel of land situated in said Fortland and bounded and described as follows: Beginning at an iron stake at the northwesterly corner of the lot of land conveyed by Ella Louise Ferneld to Susie Whitman by deed dated May 11, 1908 and recorded in Cumberland County Registry of Deeds in Book 826, Page 72; thence by land conveyed to said Whitman by Cordelia S. Pierce by deed dated August 3, 1892 and recorded in said Registry of Deeds, Book 595, Page 256, on a course of South sixty-four degree forty-two minutes East (S. 64° 42' E.) two hundred thirty-three (283) feet to an degrees fifty-six minutes East (N. 21° 56' E.) sixty-eight and fifty-five hundredths (68.55) feet to the Southeasterly corner of the lot of land next hereinafter described and conveyed; thence by said lot of land next hereinafter described and conveyed; thence by said lot of land next hereinafter described and conveyed; thence by said lot of land next hereinafter described and conveyed on a course of North sixty-four degrees fifty-five minutes West (N. 64° 55' W.) two hundred twenty-one and three tenths (221.3) feet to other land of said Grantee; thence by land of said Grantee on a course of South thirty-one degrees forty-five minutes West (S. 31° 45' W.) sixty-eight and one tenth (68.1) feet to the point of beginning.

Said above described lot is subject to the life lease to Ella L. Perry as granted to her by All Souls Church Parish by lease dated October 17, 1924 and recorded in said Registry in Book 1204, Page 65.

A certain other lot or person of the mortherly line of the lot of land which Cordelia S. Pierce devised to All Souls Universalist Church of Portland which the name of Society of All Souls Church by her last will and tastament

Westbrook Seminary and Junior College, its successors

medica and assigns forever.

the following admiration promises existingly the entire profession of

1. A certain lot or parcel of land situated in said Portland and bounded and described as follows: Beginning at an iron stake at the northwesterly corner of the lot of land conveyed by Ella Louise Fernald to Susie Whitman by deed dated May 11, 1908 and recorded in Cumberland County Registry of Deeds in Book 826, Page 72; thence by land conveyed to said Whitman as aforesaid and by land conveyed to said Whitman by Cordelia S. Pierce by deed dated August 3, 1892 and recorded in said Registry of Deeds, Book 593, Page 236, on a course of South sixty-four degrees forty-two minutes East (S. 64° 42' E.) two hundred thirty-three (233) feet to an iron stake; thence by other land of said Grantor on a course of North twenty-one degrees fifty-six minutes East (N. 21° 56' E.) sixty-eight and fifty-five hundredths (68.55) feet to the Southeasterly corner of the lot of land next hereinafter described and conveyed; thence by said lot of land next hereinafter described and conveyed on a course of North sixty-four degrees fifty-five minutes West (N. 64° 56' W.) two hundred twenty-one and three tenths (221.5) feet to other land of said Grantee; thence by land of said Grantee on a course of South thirty-one degrees forty-five minutes West (S. 51° 45' W.) sixty-eight and one tenth (68.1) feet to the point of beginning.

Said above described lot is subject to the life lease to Ella L. Perry as granted to her by All Souls Church Parish by lease dated October 17, 1924 and recorded in said Registry in Book 1204, Page 85.

measurishes as suitable to be pared of land in main substitute and knickens and land which Cordelia S. Pierce devised to All Souls Universalist Church of Portland and which Cordelia S. Pierce devised to All Souls Universalist Church of Portland and which cordelia S. Pierce devised to All Souls Church by her last will and testament an abstract of which is recorded in Cumberland County Registry of Deeds in Book 757, Page 155, said stake being distant one hundred forty-five (145) feet westerly of the westerly line of Stevens Avenue as established by deed from Westbrock Seminary to the City of Portland dated May 29, 1917 and recorded in said Registry in Book 1086, Page 449; thence by other land of said Grantor on a course of South twenty-one degrees fifty-six minutes West (5. 21° 56; %.) sixty-sight and fifty-five hundredths (65.81) face to this westerman where we want has a face and conveyed; thence by said lot of land next hereinbefore described and conveyed; thence by said lot of land next hereinbefore described and conveyed; thence by said lot of land next hereinbefore described and conveyed; thence of North sixty-four degrees fifty-five minutes west (N. 64° 55; W.) two hundred twenty-one and three tenths (221.5) feet to land of said Grantee; thence by land of said Grantee on a course of North thirty-one degrees forty-five minutes East (N. 51° 45; E.) sixty-eight and one tenth (68.1) feet to a stake; thence by land of said Grantee on a course of South sixty-five degrees eight minutes East (S. 65° 08; E.) two hundred nine and sixty-four hundredths (209.64) feet to the point of beginning.

* 1

Said aforementioned courses are magnetic and of the date of 1955.

Being a part of the property devised to All Souls Universalist Church of Portland, Maine under the name of Society of All Souls Church by the last will and testament of Cordelia S. Pierce, an abstract thereof being recorded in said Registry of Deeds in Book 757, Page 156.

The second and the second of t

Q

On Want and to Whith the aforegranted and bargained premises with all the privileges and appurtenances thereof, to the said

Westbrook Seminary and Junior College, its successors

Multiple and assigns, to its and their use and behoof forever.

And I do resement with the said Grantee , its successors received assigns, that I am lawfully seized in fee of the premises, that they are free of all incumbrances except as aforesaid;

that I have good right to sell and convey the same to the said Grantee to hold as aforesaid; and that I and my heirs shall and will Warrant and Brienh the same to the said Grantee, its successors recent assigns forever, against the lawful claims and demands of all persons except as aforesaid.

in mitness Mipresof. I, the said Walter G. Whitmen,

and I, Grace B. Whitman.

wife

of the said

Walter G. Whitman.

45

joining in this deed as Grantor, and relinquishing and conveying all right by descent and all other rights in the above described premises, have hereunto set our hands and seals this 26th day of Warch in the year of our Lord one thousand nine hundred and forty.

Digned, Sealed and Activered in presence of

Summer y Wheeler

Walter S. Whitman.

day of March

in the year of our Lord one thousand nine

hundred and forty.

Signed, Seuled und Belivered in presence of

Summer y Whules

Walter St. Whitman Grace B britman

COMMONWEALTH OF MASSACHUSETTS,

Essex,

点点.

Personally appeared the above named

march 26, 1940.

Walter G. Whitman

and acknowledged

free not and deed.

the foregoing instrument to be his

Before me,

Charles A. Metcay

Justice of the Peace

Natary Public

My common expures apr 28,19

MAA

24300

KNOW ALL MEN BY THESE PRESENTS, That the CITY OF PORTLAND, a body politic and corporate located in the County of Cumberland and State of Maine, in consideration of One Dollar (\$1.00) and other good and valuable considerations, paid by Westbrook College, a corporation organized and existing under the laws of the State of Maine and located at 716 Stevens Avenue in said Portland in said County and State, the receipt whereof it does hereby acknowledge, does hereby give, grant, bargain, sell and convey, unto the said Westbrook College, its successors and assigns forever, certain real estate located in said Portland, lying Westerly of College Street and Southerly of Bishop Street, bounded and described as follows:

Beginning at a point on the Northerly line of the land of Portland Railroad Company where the same intersects with land hereby conveyed and land formerly of George H. Smardon, commonly known as the Smardon Gravel Pit, formerly Read's Gravel Pit; thence from said point North 190 30' East 28.68 rods; thence North 60° West Seven and thirty-two hundredths (7.32) rods to a point; thence South 74° 45' West Thirty-six and sixty-four hundredths (36.64) rods to a point; thence North 50 West Two and fifty-six hundredths (2.56) rods; thence North 30° West Twenty-four and four tenths (24.4) rode; thence South 65° West Forty-seven and twelve hundredths (47.12) rods to center of ditch; thence up the center of said ditch towards what is known as pasture Two Hundred Ninety-eight (298) feet; thence in a straight line to a point in line of Evergreen Cemetery indicated by a opruce stump and demotory and land conveyed by Luther B. Roberts to the said City of Portland; thence from said stump North 80° 21' East Three Hundred Seventy-one and two tenths (372.2) feet to an angle; thence from said angle North 76° 8' East, Five Hundred Ninety-six and twenty-two hundredths (596.22) feet to an angle; thence from said last named angle at a right angle South 12° 52' East Seventy-five (75) feet to land of said Portland Railroad Company; thence about North 76° 8' East by said Fortland Railroad Company's land to the point of beginning.

Also a certain other parcel of land, abutting the above described premises and bounded and described as follows: Beginning at the center of the ditch Two Hundred Ninety-eight (298) feet; thence in a straight line to a point in line of Evergreen Cemetery indicated by a point in line of Evergreen Cemetery indicated by a point in line of Evergreen Cemetery indicated by a point in line of Evergreen Cemetery indicated by a point in line of Evergreen Cemetery indicated by a point in line of Evergreen Cemetery indicated by a point in line of Evergreen Cemetery indicated by a point in line of Evergreen Cemetery in a point in line of Evergreen Cemetery indicated by a point in line of Evergreen Cemetery in a said last Three Hundred Seventy-one and two tenths (372.2) feet to an angle; thence from said last named angle at a right angle South 12° 52' East Seventy-five (75) feet to land of said Portland Railroad Company; thence about North 76° 8' East by said Portland Railroad Company's land to the point of beginning.

Also a certain other parcel of land, abutting the above described premises and bounded and described as follows: Beginning at the center of the ditch between the hereinabove described premises and the land hereby conveyed and in line of land now or formerly owned by Adam Wilson and running Southerly by land of said Wilson to the Westerly corner of land of Evergreen Cemetery; thence South Twenty-four (24°) degrees East by land of said Cemetery One hundred and seventy-five (175) feet to a point; thence by land formerly of Dennis F. Gulliver, and being the premises hereinabove described, in a straight line to a point in the center of said ditch; said point being Two Hundred Ninety-eight (298) feet from the point of beginning; thence down the center of said ditch to the point of beginning.

256

11

- 2 -

Excepting and reserving from the above described premises that portion thereof conveyed by the Grantor to Central Maine Power Company by deed dated February 26, 1967, recorded in said Registry of Deeds in Book 2989, Page 13.

This conveyance is made subject to the right-of-way or easement granted by the Grantor to Central Maine Power Company by deed dated December 13, 1951, recorded in said Registry of Deeds in Book 2055, Page 463.

Reserving to the Grantor, its successors and assigns, the right perpetually to enter at any and all times upon a strip of land fifty (50) feet in width lying equally on either side of the storm drain and upon a strip of land fifty (50) feet in width lying equally on either side of the brook presently located on the premises herein conveyed and the right perpetually to maintain, repair, rebuild, relocate, or remove said storm drain and brook with all necessary fixtures and apportenances within said strips of land, granting to the Grantee, its successors and assigns, the use and enjoyment of said strips of land for such purposes only as will in no way interfere with the perpetual use thereof by the Grantor, its successors and assigns, for the purposes above mentioned, except that no buildings or structures may be erected within said strips of land. Also reserving to the Grantor, its successors and assigns, the right perpetually to enter at any and all times upon the premises herein conveyed for the purpose of access and egress by itself, its servants and/or agents to and from said strips of land.

Being the same premises conveyed to the Grantor by deed of James Gulliver, Administrator, d.b.n.c.t.a., of the Estate of Stephen Gulliver by deed dated August 23, 1935, recorded in said Registry of Deeds in Book 1476, Page 441.

Also a certain lot of land lying in the rear of College Street, in the City of Portland, bounded and described as follows, to wit:

Beginning at a point on the Northerly side line of College Street and at the Westerly corner of land belonging to Francis L. Stone; thence North 25° 22' east by Land of said Stone eighty-seven and nineteen one hundredths (87.19) feet to land of the Portland Railroad Company; thence North 62° 26' west by land of said Portland Railroad Company four hundred and thirty-one and ninety three one hundredths (431.93) feet

2078784892 Seventy-one and two tenths (372,2) feet to an angle; thence from said angle North 76° 8' East, Five Hundred Ninety-six and twenty-two hundredths (596.22) feet to an angle; thence from said last named angle at a right angle South 12° 52' East Seventy-five (75) feet to Land of said Portland Railroad Company; thence about North 76° 8' East by said Portland Railroad Company's land to the point of beginning.

Also a certain other parcel of land, abutting the above described premises and bounded and described as follows: Beginning at the center of the ditchbetween the hereinabove described premises and the land hereby conveyed and in line of lend now or formerly owned by Adam Wilson and running Southerly by Land of said Wilson to the Westerly corner of land of Evergreen Cemetery; thence South Twenty-four (240) degrees East by land of said Cemetery One hundred and seventy-five (175) feet to a point; thence by land formerly of Dennis F. Gulliver, and being the premises hereinabove described, in a straight line to a point in the center of said ditch; said point being Two Hundred Ninety-eight (298) feet from the point of beginning; thence down the center of said ditch to the point of beginning.

ATTACHMENT 5 ZONING COMPLIANCE AND APPLICABLE DESIGN STANDARDS

Zoning Compliance and Applicable Design Standards

The project consists of the historic renovation of Alumni Hall, and the reconstruction of the existing connector building, shown as the Annex. Alumni Hall is a 1834 painted brick building with wood trim and wood cupola that will be restored to the 1890 period, which will include returning the building to a lighter color.

The existing Annex is a one story structure with a crawl space that is not structurally stable. The replacement building will be similar in massing and materials. However, instead of a crawl space under the Annex, a habitable space will be created.

The project is located at the westerly end of the green on the campus, southerly of College Street. The restored Alumni Hall and Annex will becomes a central hub and celebratory home for the Portland campus and its students, with a number of small, mid-level and spacious rooms to host academic events, lectures and receptions, inter-professional education activities, and alumni gatherings. The lower level will be reserved for student study and lounge areas. On the second level a suite of offices will be constructed to support some of UNE's executive staff.

Site work associated with the project will include construction of a ramp in the existing green area within the courtyard to provide an accessible route to the building entrances, as noted on the site plan. The ramp will replace an existing stairway. The courtyard will be regraded to accommodate the new ramp grades. The southerly entrance will be reconstructed as shown on the site plan.

Section 14-526 of the Land Use Ordinance outlines the standards for Site Plan Approval. The following discussion outlines how this project will comply with the site plan standards.

14-526. (a) Transportation

- 1. *Impact on Surrounding Street Systems*: There will be no discernible increase in peak hour trip generation associated with the renovations. Vehicular and pedestrian traffic patterns will remain unchanged.
- 2. Access and Circulation: There are no known safety concerns with the existing site access. Site access will remain essentially unchanged. The existing sidewalk easterly of the courtyard, located on UNE's property, will be reconstructed to accommodate the new ramp grades.
- 4. *Parking*: UNE has previously demonstrated that the existing parking on campus is adequate. There will be no reduction in parking associated with the project.

14-526. (b) Environmental Quality Standards

1. *Preservation of Significant Natural Features*: There are no significant natural features, as defined in the ordinance, located within the project area.

- 2. Landscaping and Landscape Preservation: The courtyard will be landscaped in general conformance with the conceptual landscape plan provided.
- 3. Water Quality, Stormwater Management, and Erosion Control: The increase in impervious area associated with the project, 670 sf., is minimal. There will be no increase in the rate of stormwater runoff from the site. The increased impervious area consists of roof and walk areas. The runoff from these areas is generally tributary to an existing dry well system. There will be no change to the general characteristics of the stormwater runoff quantity or quality due to the development as proposed.

14-526. (c) Public Infrastructure and Community Safety Standards

1. *Consistency with City Master Plans:* We are unaware of any city master plans which would impact the nature of the development as proposed.

14-526. (d) Site Design Standards

- 5. *Historic Resources:* This project is located within the City of Portland's Westbrook College Historic District. The building and site designs were reviewed by the city Historic Preservation Committee, and approval was granted on March 18, 2015.
- 6. *Exterior Lighting:* The exterior lighting for the facility will consist of residential scale fixtures located at the doorways, lighting mounted within the brick wall along the courtyard, and the existing bollard lights in the courtyard area, which will be maintainedThe proposed lighting was reviewed and approved by the Historic Preservation Committee.
- 8. *Signage and Wayfinding*: There is no new freestanding signage associated with the project.
- 9. Zoning Related Design Standards: Not Applicable.

PROJECT DRAWINGS





NEW CLASSICS

Home > Exterior Lighting > London Lantern > London Scrolled Drop Exterior Wall Light > London™ Lantern 7" Wide Scrolled Drop Exterior Wall Light

Exterior Lighting Interior Lighting Alabaster Lighting Design Styles Recent Additions















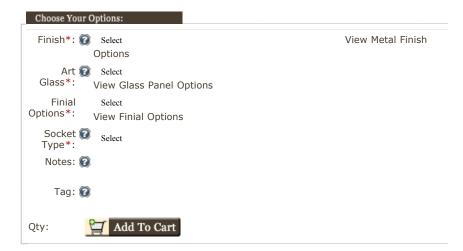
learn more

Our London Lantern's character was inspired by the stately glass-enclosed conservatories designed for elegant homes and country estates by 19th centur British architects.

Starting Price \$860.00

Availability: Usually Ships in 2 to 3 Weeks

Product Code: EX-5707-A37



London™ Lantern 7" Wide Scrolled Drop Exterior Wall Light

- Dimensions as shown:
 - 7" roof width
 - 10 1/2" lantern height14 1/2" overall length

 - 11" projection
 - 5" w x 7 1/4" h mounting plate
- · Socket Types:
 - Medium screw in base accepts:
 - 1/150 watt max. incandescent
 - or 1/42 watt max. self-ballasted compact fluorescent (CFL)
 - or self-driven LED
 - · Candelabra base cluster accepts:
 - 2/60 watt max. incandescent
 - or 2/13 watt max. self-ballasted compact fluorescent
 - or 2 self-driven candelabra base LED's
 - GU24 base accepts:
 - 1/42 watt max. self-ballasted bi-pin fluorescents
- · Handmade in U.S.A
- UL listed for exterior use

Click to view all sizes and mounting options on the London Lantern Family.

London Finial Options





Classical Acorn

Onion

Browse for more products in the same category as this item:

Exterior Lighting > London Lantern > London Scrolled Drop Exterior Wall Light

Exterior Lighting Mount Types > Exterior Wall Lights Exterior Lighting > London Lantern > London Wall

Exterior Lighting > London Lantern

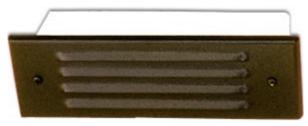
N Home N Showroom N Cart **About Us**

Contact Us

Resources

Brass Light Gallery®

1101 West St. Paul Avenue Milwaukee, WI 53233 Copyright © 2014 Brass Light Gallery All Rights Reserved.



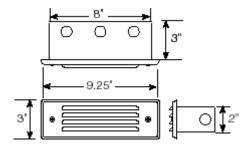
Focus Industries - Aluminum Low Voltage Step/Deck/Brick Light Available w/ LED Lamp

Manufacturer: Focus Industries
Item Number: RLLD2125FOC



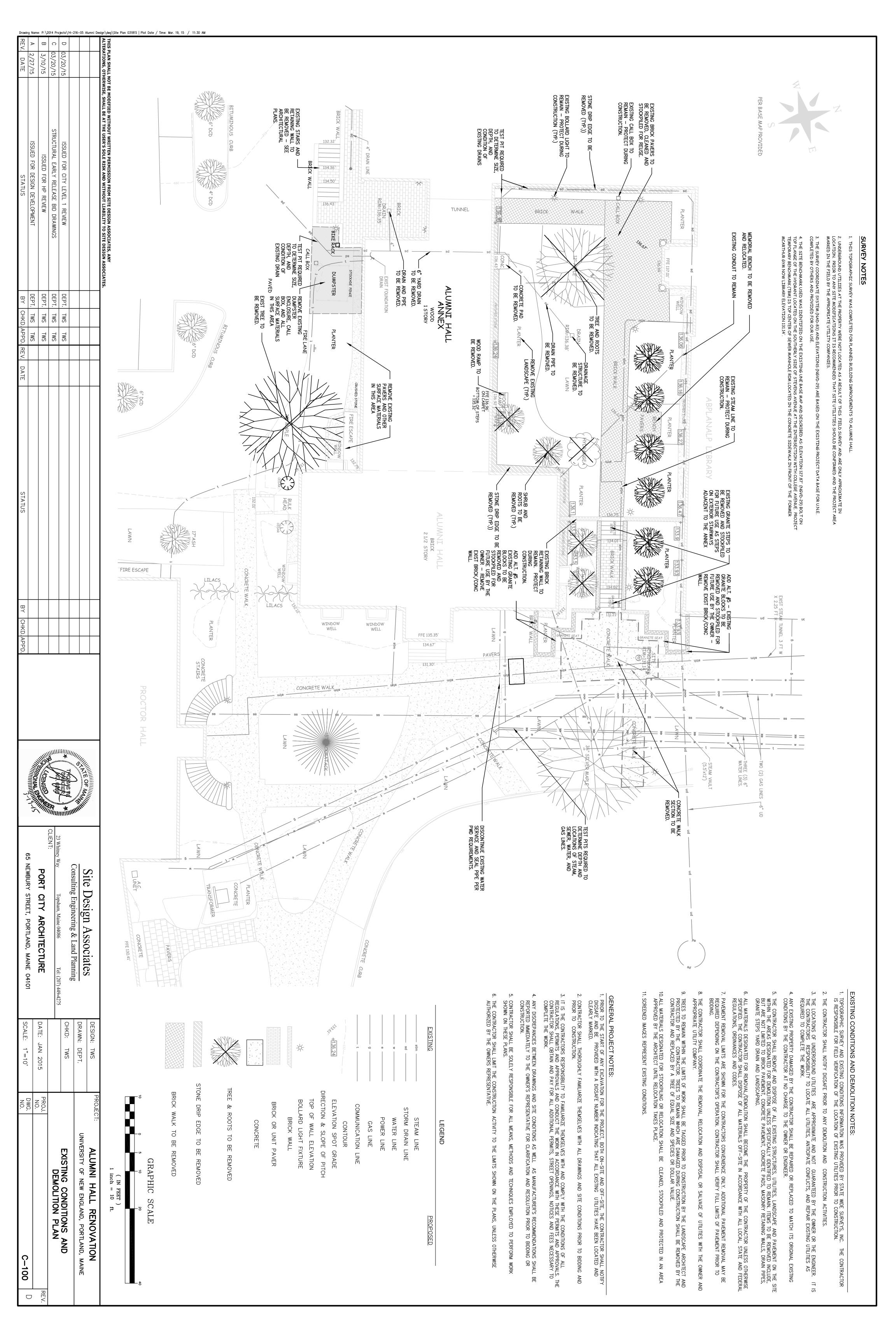
Outdoor Low Voltage Landscape Lighting Louvered Brick step/deck lighting specifications:

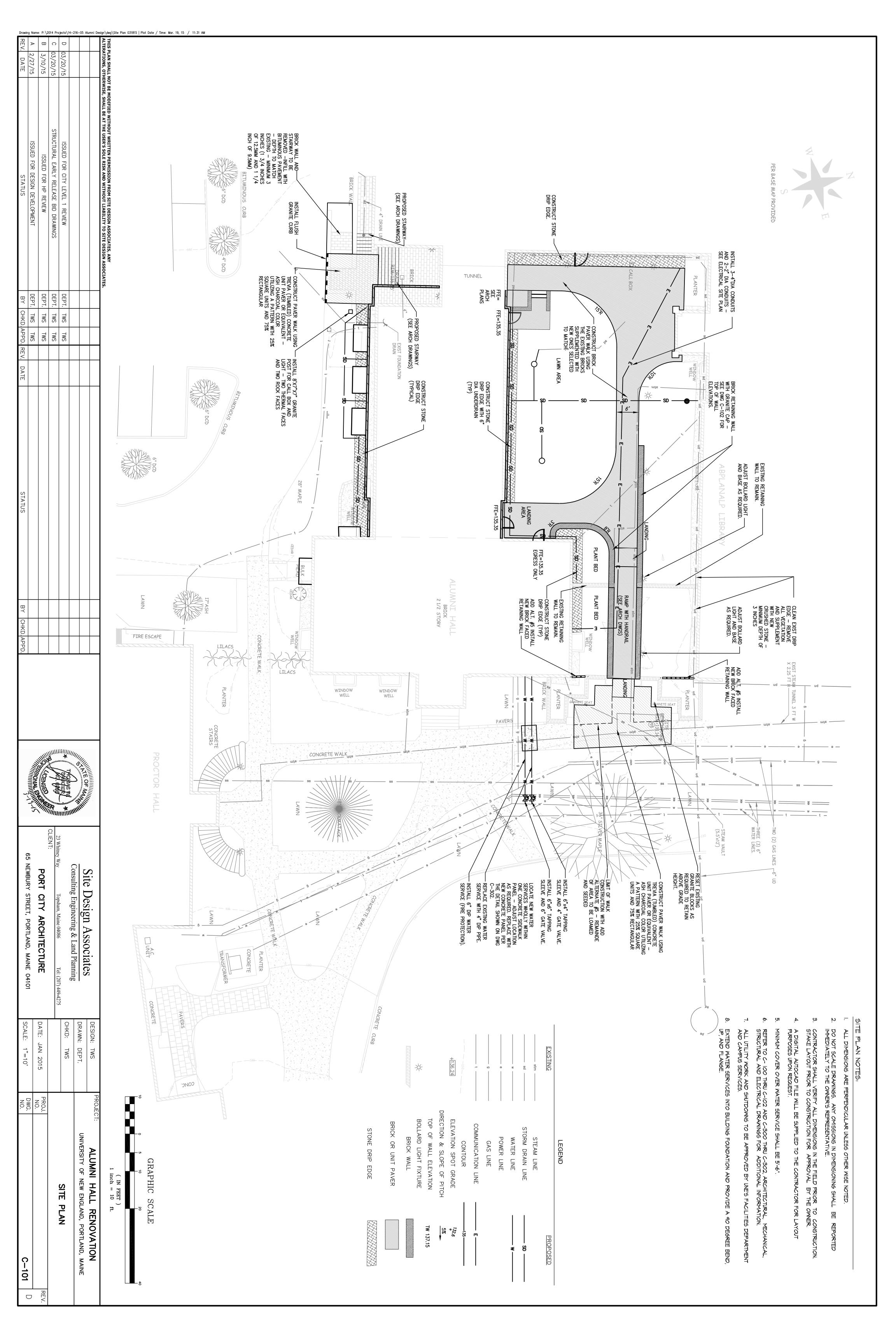
- FACE PLATE: Heavy duty stamped aluminum
- BACK BOX: Heavy duty stamped galvanized steel powder coated high reflective white
- LENS (-AL & -1L MODELS ONLY): High impact white acrylic
- GASKET: Black neosponge closed cell; .190" thickness
- LAMP SUPPLIED: 2 x 18 watt S-8 #1141; 1200 hours average rating (25w max.)
- LAMP OPTIONS: We recommend 10,000 hours average rating Xenon (-X) or Halogen (-H) or 2.2w 50,000 hours average rating OMNI-2 LED
- LED lamp option: SC Base LED, 2700K, 50,000 hour average rated Operating range of 9v 18v (OPTIMUM 10v-15v)
- SOCKET: Single contact bayonet, brass nickel plated lamp socket screw shell (Ba15s) with 200° C silicone lead wires
- WIRING: Black 3 foot 18/2 zip cord (12v. only)
- CONNECTION: FA-05 Quick Connector (not supplied) from fixture to main cable (12/2, 10/2 or 8/2 only)
- FINISH: Aluminum Black texture polyester powder coat; optional finishes available

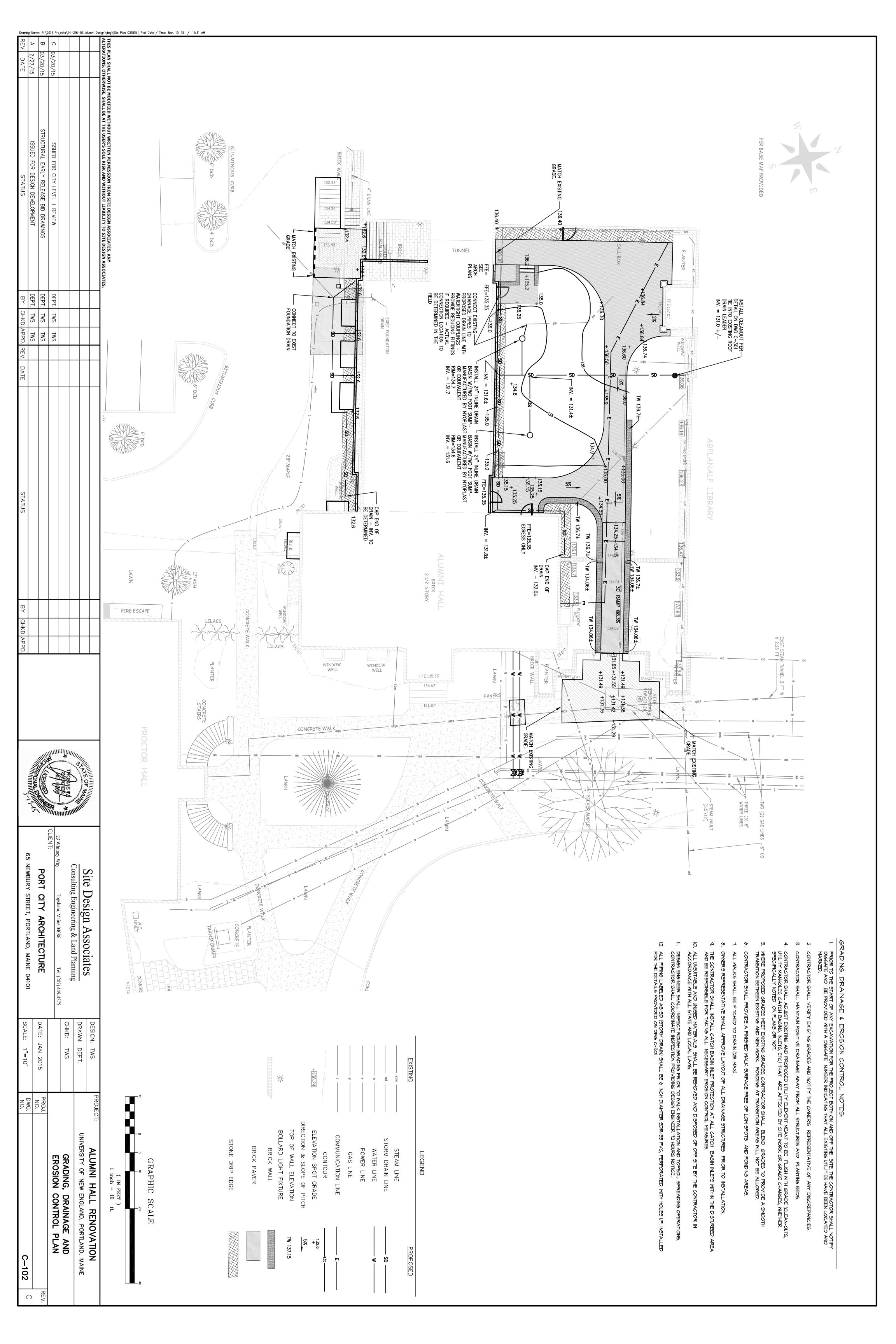


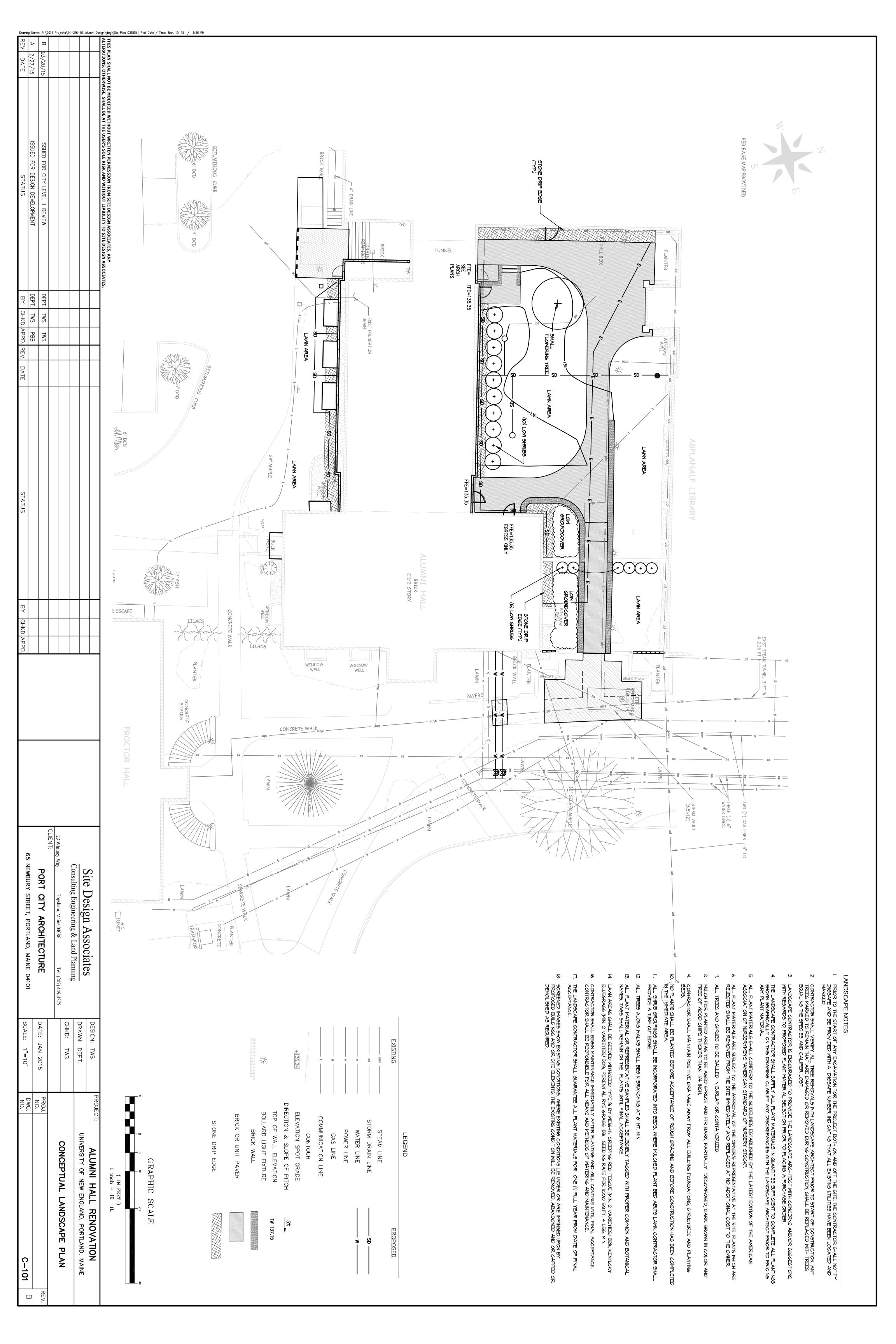
Read what other customers had to say about this product:

- See more at: http://www.residential-landscape-lighting-design.com/store/high_voltage_aluminum_recessed_step_lights_RLLD2125FOC.htm#sthash.fg GAbmFj.dpuf









EROSION AND SEDIMENTATION CONTROL NOTES & DETAILS

TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES INCLUDE THE USE OF STABILIZED CONSTRUCTION ENTRANCE, SEDIMENT BARRIER, EROSION CONTROL MIX, STONE CHECK DAMS, HAY BALE BARRIERS, CATCH BASIN INLET BARRIERS, CATCH BASIN SEDIMENT COLLECTION BAGS, EROSION CONTROL BLANKET, AND TEMPORARY SEEDING AND MULCHING AS REQUIRED. PERMANENT DEVICES INCLUDE THE USE OF RIP RAP AT EXPOSED STORM DRAIN AND CULVERT INLETS AND OUTLETS, RIP RAPPED SLOPES, AND PERMANENT VEGETATION.

5

- IT IS ANTICIPATED THAT CONSTRUCTION NECESSARY PERMITS. ≅ BEGIN SS NOOS ΑS POSSIBLE FOLLOWING RECEIPT
- ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE MAINE EROSION AND SEDIMENT CONTROL BMPS, PUBL BUREAU OF LAND AND WATER QUALITY MAINE DEPARTMENT OF ENVIRONMENTAL LATEST EDITION. ANY ADDITIONAL EROSION AND SEDIMENTATION CONTROL DEEMED NECESSARY BY THE OWNER'S REPRESENTATIVE, DEPARTMENT OF ENVIRONMENTAL PROTECTION (DEP) PERSONNEL AND/OR MUNICIPAL OFFICIALS SHALL BE INSTALLED BY THE CONTRACTOR.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL FINES RESULTING FROM EROSION FROM THE SITE TO SURROUNDING PROPERTIES, WATER BODIES, OR WETLANDS THIS PROJECT. ᇰᄝ
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR, EROSION CONTROL MEASURES UNTIL ALL DISTURBED AREAS OF THE ABOVE PERSONNEL. DESCRIPTIONS OF ACCEPTABLE VARIOUS COVER TYPES FOLLOWS:
- FOR SEEDED AREAS, PERMANENT STABILIZATION MEANS A 90% RESTORED AREA WITH MATURE, HEALTHY PLANTS WITH NO EVIDENCE OF WASHING OR RILLING OF THE TOPSOIL SODDED AREAS, PERMANENT STABILIZATION MEANS THE COMPLETE BINDING OF THE ROOTS INTO THE UNDERLYING SOIL WITH NO SLUMPING OF THE SOD OR DIE-OFF.
- FOR MULCHED AREAS, PERMANENT MULCHING MEANS TOTAL COVERAGE OF THE EXPOSED AREA WITH AN APPROVED MULCH MATERIAL. EROSION CONTROL MIX MAY BE USED AS MULCH FOR PERMANENT STABILIZATION ACCORDING TO THE APPROVED APPLICATION RATES AND LIMITATIONS.
- FOR AREAS STABILIZED WITH RIPRAP, PERMANENT STABILIZATION MEANS STABILIZED WITH RIPRAP HAVE AN APPROPRIATE BACKING OF A WELL-GI APPROVED GEOTEXTILE TO PREVENT SOIL MOVEMENT FROM BEHIND THE FMUST BE SIZED APPROPRIATELY. 유
- FOR OPEN CHANNELS, PERMANENT STABILIZATION MEANS THE CHANNEL IS STABILIZED WITH MATURE VEGETATION AT LEAST THREE INCHES IN HEIGHT, WITH WELL-GRADED RIP RAP, OR WITH ANOTHER NON-EROSIVE LINING CAPABLE OF WITHSTANDING THE ANTICIPATED FLOW VELOCITIES AND FLOW DEPTHS WITHOUT RELIANCE ON CHECK DAMS TO SLOW FLOW. THERE MUST BE NO EVIDENCE OF SLUMPING OF THE LINING, UNDERCUTTING OF THE BANKS, OR DOWN CUTTING OF THE CHANNEL.

- PRIOR TO THE BEGINNING OF CONSTRUCTION, A STABILIZED CONSTRUCTION ENTRANCE AND TEMPORARY SILT FENCE SHALL BE INSTALLED AS SHOWN ON THE PLANS OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE. IT IS THE INTENT THAT SEDIMENT BARRIERS BE INSTALLED DOWN GRADIENT OF ALL DISTURBED AREAS OF THE SITE. SEDIMENT BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS WILL BE MADE IMMEDIATELY. SEDIMENT DEPOSITS SHALL BE PERIODICALLY REMOVED FROM THE UPSTREAM SIDE OF THE SEDIMENT BARRIERS. THIS SEDIMENT WILL BE SPREAD AND STABILIZED IN AREAS OF THE SITE NOT SUBJECT TO EROSION. SEDIMENT BARRIERS SHALL BE REPLACED AS NECESSARY TO PROVIDE PROPER FILTERING ACTION. IF THERE ARE SIGNS OF UNDERCUTTING AT THE CENTER OR THE EDGES, OR IMPOUNDING OF LARGE VOLUMES OF WATER BEHIND THEM, THEY WILL BE REPLACED WITH A TEMPORARY CRUSHED STONE CHECK DAM.
- 5 ALL CATCH BASINS, NEW OR EXISTING, THAT MAY RECEIVE RUNOFF FROM DISTURBED AREAS MUST BE PROTECTED DURING CONSTRUCTION. INSPECT & CLEAN OUT AS NECESSARY. LEGALLY DISPOSE OF SEDIMENT & REMOVE FLOATABLES WITH OIL ABSORBENT PADS AS APPLICABLE.
- REMOVAL OF SOD, TREES, BUSHES AND OTHER VEGETATION AND SOIL DISTURBANCE WILL BE KEPT TO A MINIMUM WHILE ALLOWING PROPER SITE DEVELOPMENT.
- Ċī GRUBBINGS AND ANY UNUSABLE TOPSOIL SHALL BE STRIPPED AND REMOVED FROM THE PROJECT SITE AND DISPOSED OF IN AN APPROVED MANNER.
- ANY SUITABLE TOPSOIL WILL BE STRIPPED AND STOCKPILED FOR REUSE IN FINAL GRADING. TOPSOIL WILL BE STOCKPILED IN A MANNER SUCH THAT NATURAL DRAINAGE IS NOT OBSTRUCTED AND NO OFF-SITE SEDIMENT DAMAGE WILL RESULT. IF A STOCKPILE IS NECESSARY, THE SIDE SLOPES OF THE TOPSOIL STOCKPILE WILL NOT EXCEED 2:1. TOPSOIL STOCKPILES WILL BE TEMPORARILY SEEDED WITH AROOSTOOK RYE, ANNUAL OR PERENNIAL RYE GRASS (DEPENDING ON DATE SEEDED) WITHIN 7 DAYS OF FORMATION, OR TEMPORARILY MULCHED IF SEEDING CANNOT BE DONE WITHIN THE RECOMMENDED SEEDING DATES.
- 6. 7. AND DRAINAGE SWALES SHALL BE CONSTRUCTED AS
- TEMPORARY STABILIZATION SHALL BE CONDUCTED WITHIN 7 DAYS OF INITIAL DISTURBANCE OF SOILS, PRIOR TO ANY RAIN EVENT, AND PRIOR TO ANY WORK SHUT DOWN LASTING MORE THAN ONE DAY. TEMPORARY STABILIZATION INCLUDES SEED, MULCH, OR OTHER NON-ERODABLE COVER. AREAS WITHIN 75 FEET OF WETLANDS SHALL BE TEMPORARILY STABILIZED WITHIN 48 HOURS OR PRIOR TO RAIN EVENT.
- APPLY HAY OR STRAW MULCH AT A RATE OF 2 TONS PER ACRE, AND ANCHOR AS NECESSARY.
- ့် ထ TEMPORARY SEEDING SPECIFICATIONS. WHERE THE SEEDBED HAS BEEN COMPACTED BY CONSTRUCTION OPERATIONS, LOOSEN SOIL TO A DEPTH OF 4 INCHES BEFORE APPLYING FERTILIZER, LIME, AND SEED. APPLY LIMESTONE AT A RATE OF 3 TONS PER ACRE (138 LB. 1,000 SQUARE FEET) AND 10-10-10 (N-P205-K20) FERTILIZER AT A RATE OF 600 LBS. ACRE (13.8 LB. PER 1,000 SQUARE FEET). UNIFORMLY APPLY SEED AT THE RECOMMENDED SEEDING RATES AND DATES, APPLY HAY OR STRAW MULCH AT A RATE OF 2 TONS PER AND ANCHOR AS NECESSARY.
- RECOMMENDED TEMPORARY SEEDING DATES AND APPLICATION RATES SA

AROOSTOOK RYE: RECOMMENDED SEEDING DATES: APPLICATION RATE: 112 LBS./ACRE 8/15 10/1

ANNUAL RYE GRASS: RECOMMENDED APPLICATION RATE: 40 LBS./ACRE SEEDING DATES: 4/1

8/15 9/15

PERENNIAL RYE GRASS: RECOMMENDED SEEDING DATES: APPLICATION RATE: 40 LBS./ACRE - 1

<u>.</u> IF THE FINAL GUSING V E AREA WILL R GRADE, AND VEGETATION H OR RIPRAP. REMAIN UNWORKED FOR MORE THAN ONE YEAR OR WILL NOT BE BUILT ON, THEN IMMEDIATELY PROVID THROUGH PLANTING, SEEDING, SOD, OR THROUGH TO USING VEGETATION FOR STABILIZATION, SELECT

Drawing Name: P:\2014 Projects\14-216-05 Alumni Design\dwg\Details 031815 | Plot Date / Time: Mar. 19, 15 / 11:28 AM

03/20/15 03/20/15 2/27/15 DATE

FOR THE LIGHT, MOISTURE, AND SOIL CONDITIONS. AMEND ARE, TOP SOIL OR OTHER ORGANIC AMENDMENTS, PROTECT SEEDED NECESSARY EROSION CONTROL BLANKETS, AND SCHEDULE SO SO TO AVOID DIE—OFF FROM SUMMER DROUGHT AND FALL FR SODDED AREAS MUST BE PROTECTED FROM VEHICLE TRAFFIC, I AND CONCENTRATED RUNOFF UNTIL THE VEGETATION IS WELL FREWORKED AND RESTABILIZED IF GERMINATION IS SPARSE, PLA TOPSOIL EROSION IS EVIDENT.

- MULCH ALL AREAS SEEDED SO THAT OF THE APPLICATION RATE. PERMANENT SEEDING PER TURF AND SPECIFICATION
- E CHECK HOURS LVERT. D OUTLET PROTECTION SHALL BE OF THAT SECTION OF DITCH OR
- /REPLACEMENT/MAINTENANCE OF ALL ARE STABILIZED TO THE SATISFACTION PERMANENT STABILIZATION FOR SEDIMENTATION S A RESULT OF 5. WINTER CONDITIONS

D.

ဂ္

ĖΦ

- PAVED AREAS. FOR PAVED AREAS, PERMANENT STABILIZATION THE COMPACTED GRAVEL SUBBASE IS COMPLETED. THE PLACEMENT
- 5
- MULCH NETTING MUST BE USED TO ANCHOR MULCH ON ALL UNLESS EROSION CONTROL BLANKETS OR EROSION CONTROL SLOPES. SLOPES GREATER THAN 8% MIX IS BEING USED ON THESE

6

HAZARDOUS MATERIALS WITH THE POTENTIAL TO CONTAMINATE GROUN HAZARDOUS MATERIALS WITH THE POTENTIAL TO CONTAMINATE GROUN STORED OR HANDLED IN AREAS OF THE SITE DRAINING TO AN INFILTR "INFILTRATION AREA" IS ANY AREA OF THE SITE THAT BY DESIGN OR TOPOGRAPHY AND OTHER RELEVANT FACTORS, ACCUMULATES RUNOFF THE SOIL. DIKES, BERMS, SUMPS, AND OTHER FORMS OF SECONDARY PREVENT DISCHARGE TO GROUNDWATER MAY BE USED TO ISOLATE POTHE PURPOSES OF STORAGE AND HANDLING OF THESE MATERIALS.

FUGITIVE SEDIMENT AND DUST. A RESULT IN NOTICEABLE EROSION CONSTRUCTION. OIL MAY NOT BE

ب

IS NOT VISIBLE IROUGH THE MULCH REGARDLESS

EROSION CONTROL E 3:1, IN THE BASE C WITHIN 100 FEET OF EROSION CONTROL E RECOMMENDATIONS. OL BLANKET SHALL E SE OF DITCHES NOT (T OF A PROTECTED N OL BLANKET SHALL E L BE INSTALLED ON ALL PE OT OTHERWISE PROTECTED, A O NATURAL RESOURCE (E.G. L BE INSTALLED IN ACCORD . PERMANENT SLOPES STEEPER THAN D, AND ANY DISTURBED AREAS E.G. WETLANDS AND WATER BODIES). ORDANCE WITH MANUFACTURER'S

TEMPORARY CONTROL MEASURES, SUCH AS SILT FENCE, AFTER PERMANENT STABILIZATION IS ATTAINED. 똣 BE REMOVED WITHIN 30 DAYS

AREAS WITHIN 100 FEET OF A PROTECTED NATURAL RESOUF DOUBLE ROW OF SEDIMENT BARRIERS. CE MUST BE PROTECTED WITH A

5

AFTER NOVEMBER 1 OR THE FIRST KILLING FROST FOR THE REGION AND BEFORE SNOW FALL, ALL EXPOSED AND DISTURBED AREAS NOT TO UNDERGO FURTHER DISTURBANCE ARE TO HAVE DORMANT SEEDING. THE DORMANT SEEDING METHOD: PREPARE THE SEEDBED, LIME AND FERTILIZE, APPLY THE SELECTED PERMANENT SEED MIXTURE AT THREE TIMES THE REGULAR SEEDING RATE, AND MULCH AND ANCHOR. DORMANT SEEDINGS NEED TO BE ANCHORED EXTREMELY WELL ON SLOPES, DITCH BASES AND AREAS OF CONCENTRATED FLOWS. DORMANT SEEDING REQUIRES INSPECTION AND RESEEDING AS NEEDED IN THE SPRING. ALL AREAS WHERE COVER IS INADEQUATE MUST BE IMMEDIATELY RESEEDED AND MULCHED AS SOON AS POSSIBLE. HAY MULCH SHALL BE APPLIED AT THE END OF EACH CONSTRUCTION MUST BE STABILIZED. MULCH MAY I MPORARY STABILIZATION RATE. AT BEEN BROUGHT TO FINAL GRADE OF SNOW.

ALL VEGETATED DITCH LINES THAT HAVE NOT WORKED DURING THE WINTER CONSTRUCTION PAPPROPRIATE STONE LINING BACKED BY AN AI UNLESS SPECIFICALLY RELEASED FROM THIS STONYIRONMENTAL PROTECTION. IT BEEN STABILIZED BY SEPTEMBER 1, OR W PERIOD, MUST BE STABILIZED WITH AN APPROPRIATE GRAVEL BED OR GEOTEXTILE STANDARD BY THE MAINE DEPARTMENT OF OR WILL BE

Į. HOUSEKEEPING

SPILL PREVENTION.CONTROLS MUST BE USED TO PREVENT POSICHARGED FROM MATERIALS ON SITE, INCLUDING STORAGE OF THE MATERIALS TO STORMWATER, AND APPROPRIATE SPIAND RESPONSE PLANNING AND IMPLEMENTATION. OLLUTANTS FROM BEING
PRACTICES TO MINIMIZE EXPOSURE
LL PREVENTION, CONTAINMENT,

PETROLEUM PRODUCTS AND OTHER IATE GROUNDWATER MAY NOT BE AN INFILTRATION AREA. AN DESIGN OR AS A RESULT OF SOILS, ES RUNOFF THAT INFILTRATES INTO ECONDARY CONTAINMENT THAT ISOLATE PORTIONS OF THE SITE FOR TEXALS.

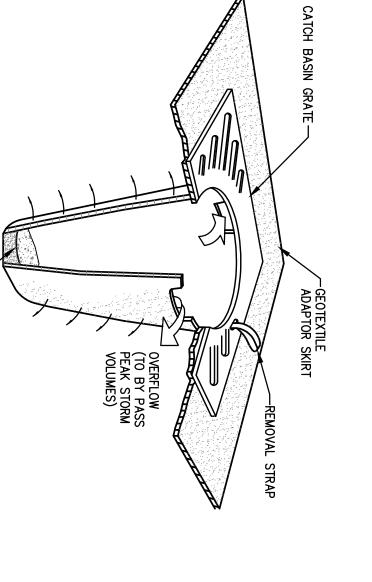
O ENSURE THAT ACTIVITIES DO NOT

DEBRIS AND OTHER MATERIAL. LITTER, CONSTRUCTION DEBRIS, AND CONSTRUCTION CHEMICALS EXPOSED TO STORM WATER, MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE. TRENCH OR FOUNDATION DE-WATERING. TRENCH DE-WATERING IS THE REMOVAL OF WATER FROM TRENCHES, FOUNDATIONS, COFFER DAMS, PONDS AND OTHER AREAS WITHIN THE CONSTRUCTION AREA THAT RETAIN WATER AFTER EXCAVATION. IN MOST CASES THE COLLECTED WATER IS HEAVILY SILTED AND HINDERS CORRECT AND SAFE CONSTRUCTION PRACTICES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING THE PONDED WATER EITHER THROUGH GRAVITY OR PUMPING, MUST BE SPREAD THROUGH NATURAL WOODED BUFFERS OR REMOTE AREAS THAT ARE SPECIFICALLY DESIGNATED TO COLLECT THE MAXIMUM AMOUNT OF SEDIMENT POSSIBLE, LIKE A COFFER DAM SEDIMENTATION BASIN. AVOID ALLOWING THE WATER TO FLOW OVER DISTURBED AREAS OF THE SITE.

NSPECT DISTURBED AND IMPERVIOUS AREAS, EROSION AND STORMWATER CONTROL MEASURES, AREAS USED FOR STORAGE THAT ARE EXPOSED TO PRECIPITATION, AND LOCATIONS MHERE VEHICLES ENTER OR EXIT THE SITE AT LEAST ONCE A WEEK AS WELL AS BEFORE AND AFTER STORM EVENTS, PRIOR TO COMPLETION OF PERMANENT STABILIZATION. A PERSON WITH KNOWLEDGE OF EROSION AND STORMWATER CONTROLS, INCLUDING THE STANDARDS IN THE MAINE CONSTRUCTION GENERAL PERMIT AND ANY DEP OR MUNICIPAL COMPANION DOCUMENTS, MUST CONDUCT THE INSPECTION. THIS PERSON MUST BE IDENTIFIED IN THE INSPECTION LOG. IF BEST MANAGEMENT PRACTICES BMPs NEED TO BE MODIFIED OR IF ADDITIONAL BMPs ARE VECESSARY, IMPLEMENTATION MUST BE COMPLETED WITHIN 7 CALENDAR DAYS AND PRIOR TO ANY STORM EVENT (RAINFALL). ALL MEASURES MUST BE MAINTAINED IN EFFECTIVE OPERATING CONDITION UNTIL AREAS ARE PERMANENTLY STABILIZED.

AN INSPECTION AND MAINTENANCE LOG MUST BE KEPT SUMMARIZING THE SCOPE OF THE NSPECTION, NAME AND QUALIFICATIONS OF THE PERSON PERFORMING THE INSPECTION, DATE, AND MAJOR OBSERVATIONS RELATING TO OPERATION OF EROSION AND SEDIMENTATION CONTROLS AND POLLUTION PREVENTION MEASURES. MAJOR OBSERVATIONS MUST INCLUDE: BMPS THAT NEED TO BE MAINTAINED, LOCATION(S) OF BMPS THAT FAILED TO OPERATE AS DESIGNED OR PROVED INADEQUATE FOR A PARTICULAR LOCATION, AND LOCATION(S) WHERE ADDITIONAL BMPS ARE NEEDED THAT DID NOT EXIST AT THE TIME OF THE INSPECTION. FOLLOW—UP TO CORRECT DEFICIENCIES OR ENHANCE CONTROLS MUST ALSO BE INDICATED IN THE LOG AND DATED; INCLUDING WHAT ACTION WAS TAKEN AND WHEN.

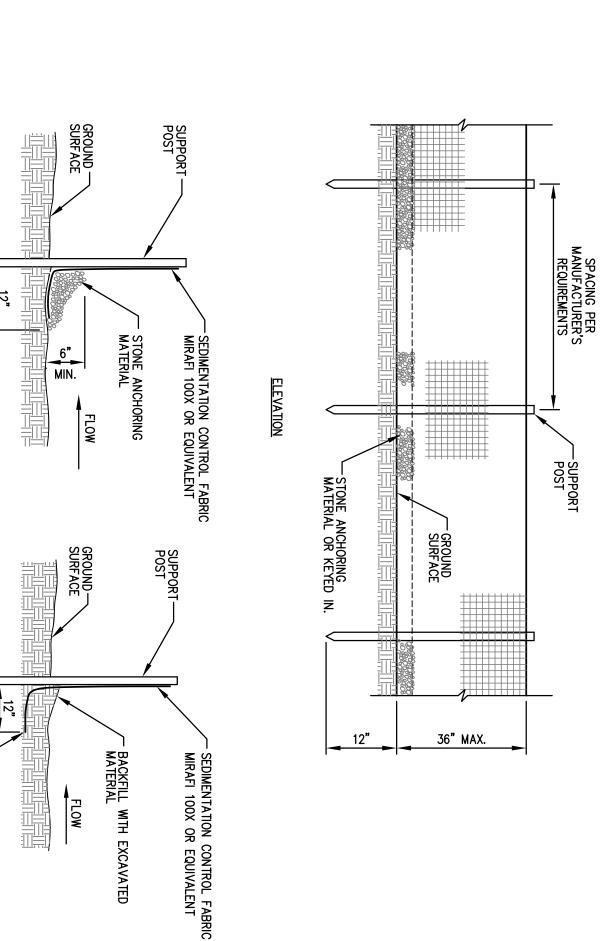
IT IS RECOMMENDED THAT THE OWNER RETAIN THE SERVICES OF THE DESIGN ENGINEER FOR SITE INSPECTIONS IN COMPLIANCE WITH MAINE DEP STORMWATER RULES, CHAPTER 500.



CATCH BASIN PROTECTION TO BE "SILTSTACK" (BY ACF ENVIRONMENTAL) OR "STREAM GUARD" (BY FOSS ENVIRONMENTAL SERVICES). INSERT TO BE EMPTIED IN AN APPROVED MANNER WHEN IT IS 1/2 FULL OF SEDIMENT. SEDIMENT ACCUMULATION

INSPECT INSERT AFTER ALL RAINFALL EVENTS, REPAIR AND MAINTAIN AS REQUIRED.

TEMPORARY INLET PROTECTION



SILTATION FENCE

(STONE FILLET)

SECTION (KEYED IN)

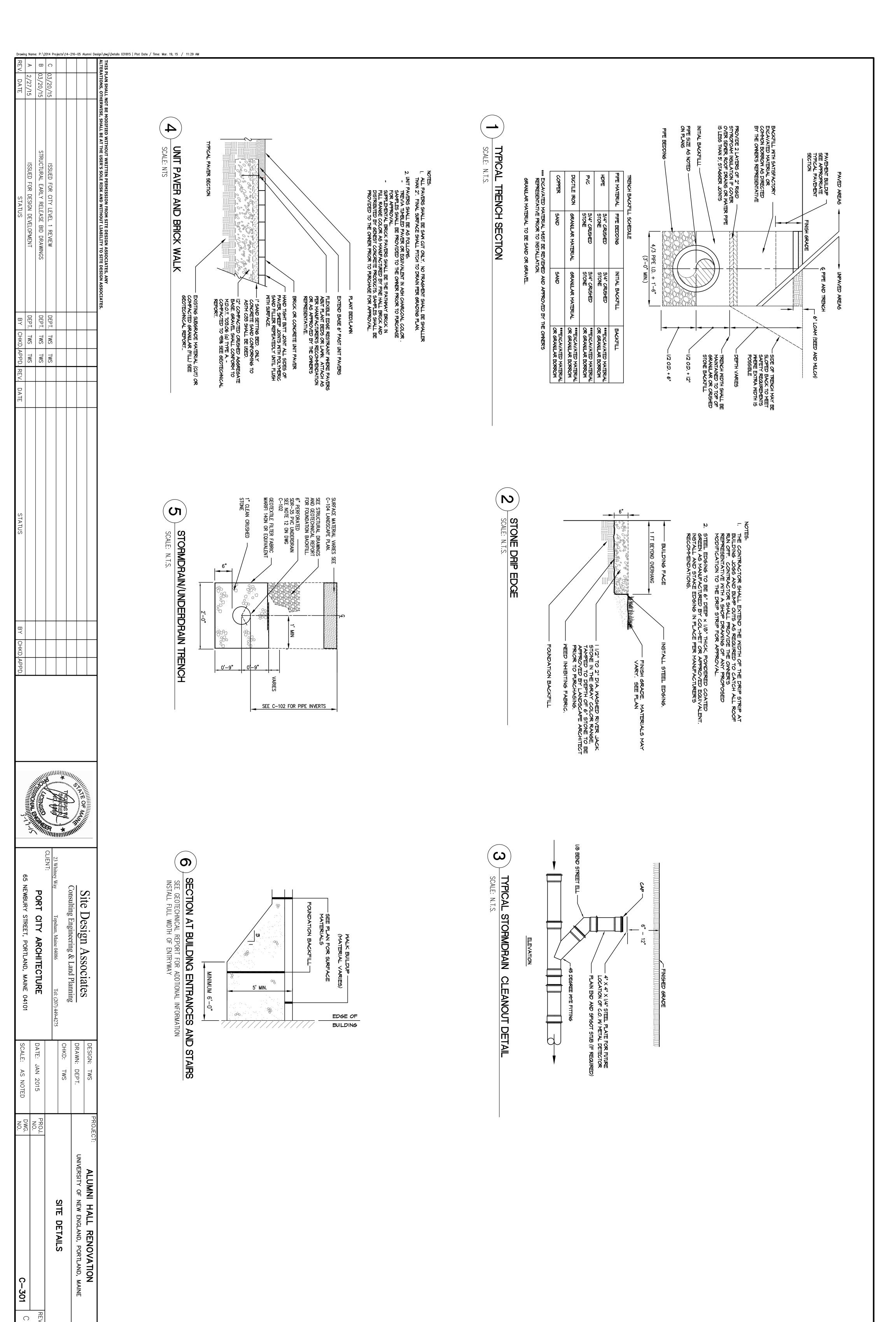
TOE ANCHOR TRENCH 4" BELOW GRADE

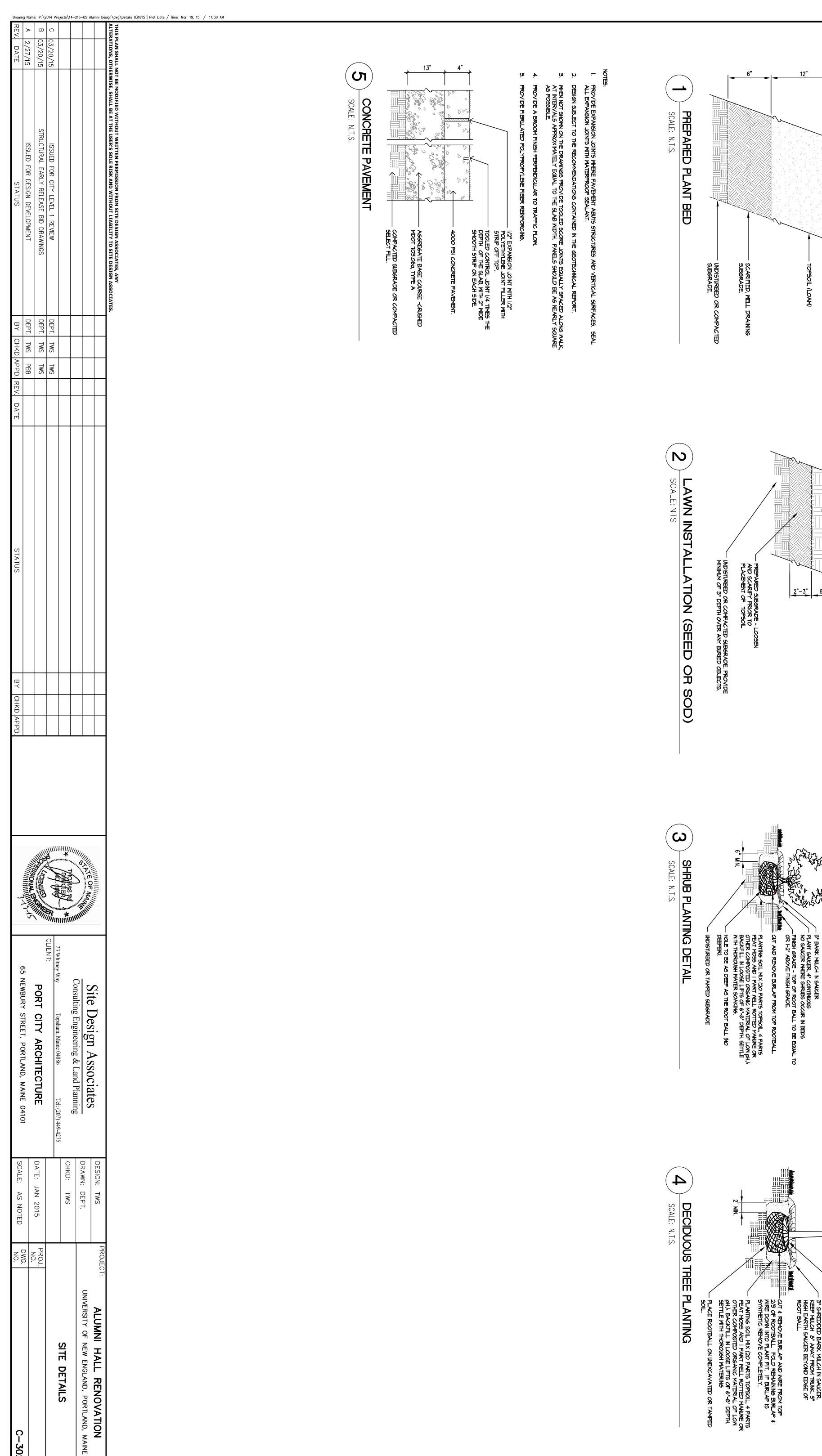
FLOW

| * | 111/1/ | 11/1/2 | |
|-------|---------------|--------|--|
| 41,,, | ربر کا ۱۳۰ | 11/2 | |

| THOUSE OF MANIEUR AND |
|---|
| 23 Whitn CLIENT: |

| C-300 | NO. | SCALE: AS NOTED | OU NEWBORT WIREE!, FORTHAND, MAINE 04101 |
|--|--------------|-----------------|---|
| | DWC | | E NEWBLIDY STREET DORTH AND MAINE 04101 |
| | PROJ. NO. | DATE: JAN 2015 | PORT CITY ARCHITECTURE |
| מסירט אמט טרואורט | | | |
| NOTES AND DETAILS | | | 23 Whitney Way Topsham, Maine 04086 Tel: (207) 449-4275 |
| EROSION AND SEDIMENTATION | | CHKD: TWS | Consuming Engineering & Eand Family |
| UNIVERSITY OF NEW ENGLAND, PORTLAND, MAINE | | DRAWN: DEPT. | Consulting Engineering & Land Planning |
| ALUMNI HALL RENOVATION | - 0 0 | DESIGN: TWS | Site Design Associates |

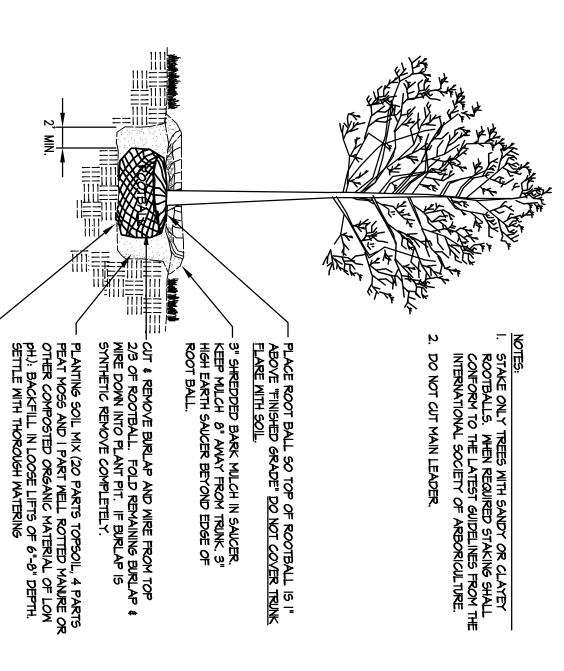




C-302

 \cap

REV.



NOTE: WHEN PLANTING CONTAINER GROWN
PLANTS-REMOVE THE BALL FROM THE CONTAINER
AND LOOSEN THE OUTSIDE LAYER OF THE ROOT
SYSTEM BY SCORING WITH A CLEAN KNIFE. DIVIDE
ALL CIRCLING ROOTS.

MULCH (AFTER PLANTING) FINISH GRADE

FRIABLE TOPSOIL VOID OF WEEDS, STONES GREATER THAN I' DIAMETER, STICKS AND OTHER DEBRIS.

TOPSOIL (LOAM)

