



Jeff Levine, AICP, Director
Planning & Urban Development Department

Electronic Signature and Fee Payment Confirmation

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

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

I, the undersigned, intend and acknowledge that no Site Plan or Historic Preservation Applications can be reviewed until payment of appropriate application fees are **paid in full** to the Inspections Office, City of Portland Maine by method noted below:

- Within 24-48 hours, once my complete application and corresponding paperwork has been electronically delivered, I intend to **call the Inspections Office** at 207-874-8703 and speak to an administrative representative and provide a credit/debit card over the phone.
- Within 24-48 hours, once my application and corresponding paperwork has been electronically delivered, I intend to **call the Inspections Office** at 207-874-8703 and speak to an administrative representative and provide a credit/debit card over the phone.
- I intend to deliver a payment method through the U.S. Postal Service mail once my application paperwork has been electronically delivered.

T.J. Raymond
Applicant Signature:

March 31, 2015
Date:

I have provided digital copies and sent them on:

March 31, 2015
Date:

NOTE: All electronic paperwork must be delivered to buildinginspections@portlandmaine.gov or by physical means i.e. a thumb drive or CD to the Inspections Office, City Hall, 3rd Floor, Room 315.



Administrative Authorization Application Portland, Maine

Planning and Urban Development Department, Planning Division

PROJECT NAME: Replacement of Existing Scalehouse

PROJECT ADDRESS: 64 Blueberry Road CHART/BLOCK/LOT: 238 A 008

APPLICATION FEE: _____ (\$50.00)

PROJECT DESCRIPTION: (Please Attach Sketch/Plan of the Proposal/Development)

Removal and Demolition of Existing 192 Sq. Ft. Scalehouse and Construction of New 422 Sq. Ft. Scalehouse

OWNER/APPLICANT

Name: ecomaine
Address: 64 Blueberry Road
Portland, Maine 04102
Work#: 773-1738
Cell#: _____
Fax#: 773-8296
Home #: _____
E-mail: info@ecomaine.org

CONSULTANT/AGENT

Name: Tom Raymond, P.E., P.L.S.
Address: 64 Blueberry Road
Portland, Maine 04102
Work#: 523-3146
Cell#: 899-5209
Fax#: 773-9315
Home #: _____
E-mail: raymond@ecomaine.org

Criteria for an Administrative Authorization:

(see section 14-523(4) on the next page)

- a) Is the proposal within existing structures? _____
- b) Are there any new buildings, additions, or demolitions? _____
- c) Is the footprint increase less than 500 sq. ft.? _____
- d) Are there any new curb cuts, driveways or parking areas? _____
- e) Are the curbs and sidewalks in sound condition? _____
- f) Do the curbs and sidewalks comply with ADA? _____
- g) Is there any additional parking? _____
- h) Is there an increase in traffic? _____
- i) Are there any known stormwater problems? _____
- j) Does sufficient property screening exist? _____
- k) Are there adequate utilities? _____
- l) Are there any zoning violations? _____
- m) Is an emergency generator located to minimize noise? _____
- n) Are there any noise, vibration, glare, fumes or other impacts? _____

Applicant's Assessment

Y(yes), N(no), N/A

Y
Y
Y
Y
N/A
N/A
N
N
N
Y
Y
N
N/A
N

Signature of Applicant:

T.J. Raymond

Date: March 31, 2015

IMPORTANT NOTICE TO APPLICANT: The granting of an Administrative Authorization to exempt a development from site plan review does not exempt this proposal from other required approvals or permits, nor is it an authorization for construction. You should first check with the Building Inspections Office, Room 315, City Hall (207)874-8703, to determine what other City permits, such as a building permit, will be required.

PROVISION OF PORTLAND CITY CODE
14-523 (SITE PLAN ORDINANCE)
RE: Administrative Authorization

Sec. 14-523 (b). Applicability

No person shall undertake any development identified in Section 14-523 without obtaining a site plan improvement permit under this article.

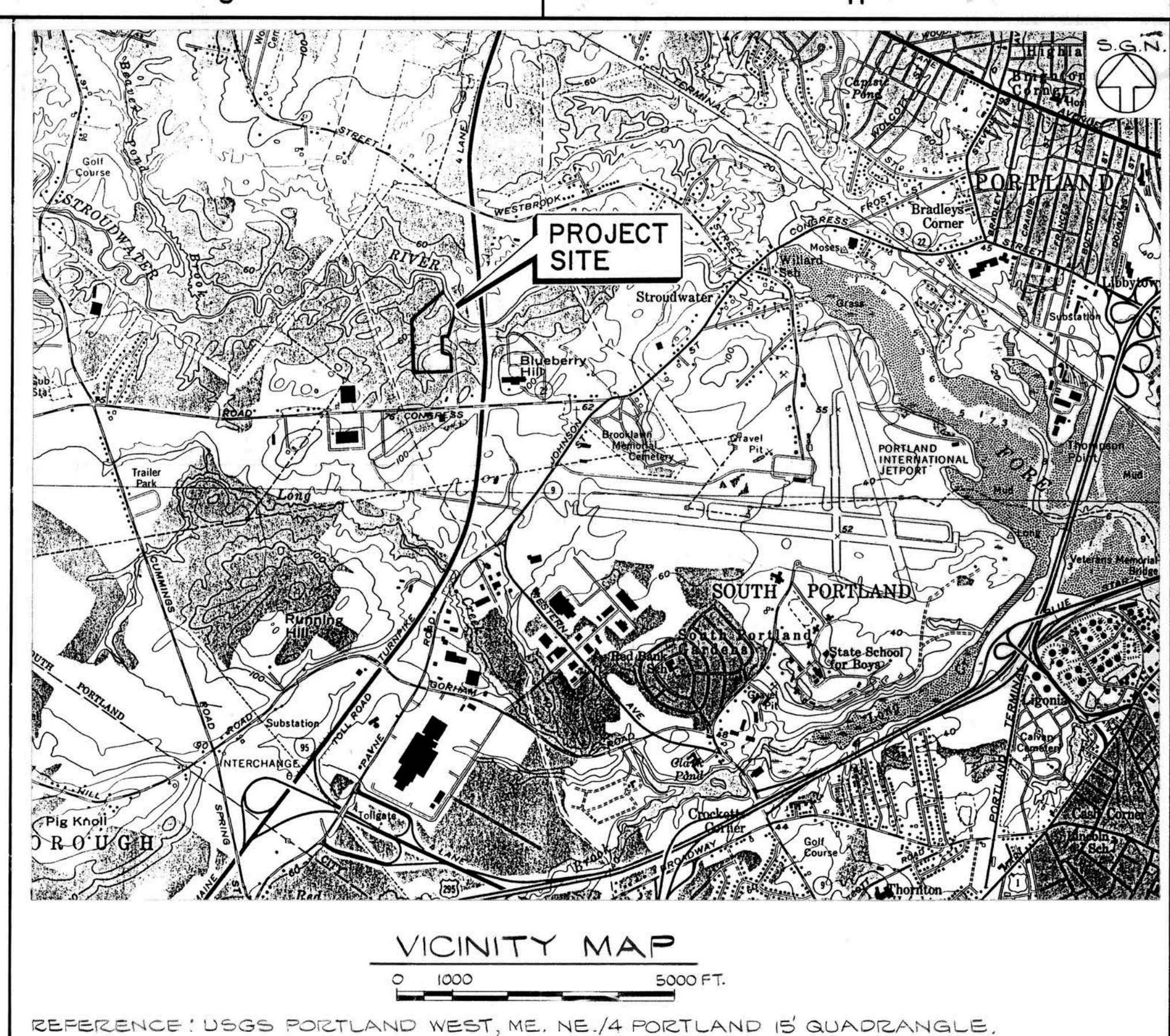
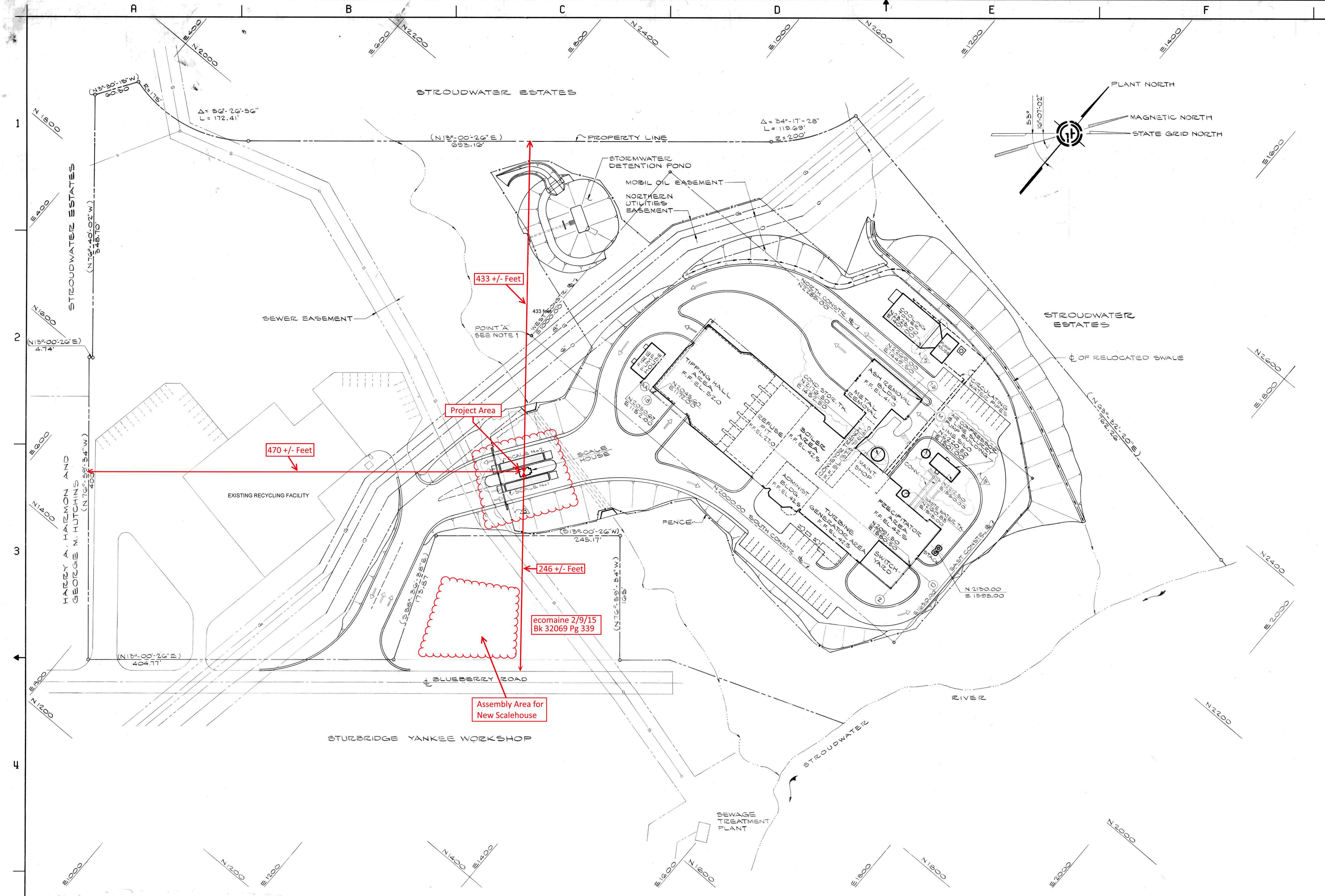
(c) Administrative Authorization. Administrative Authorization means the Planning Authority may grant administrative authorization to exempt a development proposal from complete or partial site plan review that meets the standards below, as demonstrated by the applicant.

1. The proposed development will be located within existing structures, and there will be no new buildings, demolitions, or building additions other than those permitted by subsection b of this section;
2. Any building addition shall have a new building footprint expansion of less than five hundred (500) square feet;
3. The proposed site plan does not add any new curb cuts, driveways, or parking areas; the existing site has no more than one (1) curb cut and will not disrupt the circulation flows and parking on-site; and there will be no drive-through services provided;
4. The curbs and sidewalks adjacent to the lot are complete and in sound condition, as determined by the public works authority, with granite curb with at least four (4) inch reveal, and sidewalks are in good repair with uniform material and level surface and meet accessibility requirements of the Americans with Disabilities Act;
5. The use does not require additional or reduce existing parking, either on or off the site, and the project does not significantly increase traffic generation;
6. There are no known stormwater impacts from the proposed use or any existing deficient conditions of stormwater management on the site;
7. There are no evident deficiencies in existing screening from adjoining properties; and
8. Existing utility connections are adequate to serve the proposed development and there will be no disturbance to or improvements within the public right-of-way.
9. There are no current zoning violations;
10. Any emergency generators are to be located to minimize noise impacts to adjoining properties and documentation that routine testing of the generators occur on weekdays between the hours of 9 a.m. to 5 p.m. Documentation pertaining to the noise impacts of the emergency generator shall be submitted; and
11. There is no anticipated noise, vibration, glare, fumes or other foreseeable impacts associated with the project.

Filing the Application. An applicant seeking an administrative authorization under this subsection shall submit an administrative authorization application for review, detailing the site plan with dimensions of proposed improvements and distances from all property lines, and stating that the proposal meets all of the provisions in standards 1-11 of Section 14-423 (b)1. **The application must be accompanied by an application fee of \$50.**

Review. Upon receipt of such a complete application, the Planning Authority will process it and render a written decision of approval, approval with conditions or denial, with all associated findings.

Decision. If a full administrative authorization is granted, the application shall be approved without further review under this article, and no performance guarantee shall be required. In the event that the Planning Authority determines that standards a and b of Section 14-523 (b) (1) and at least four (4) of the remaining standards have been met, the Planning Authority shall review the site plan according to all applicable review standards of Section 14-526 that are affected by the standards in this subsection that have not been met. If an exemption or partial exemption from site plan review is not granted, the applicant must submit a site plan application that will undergo a full review by the Planning Board or Planning Authority according to the standards of Section 14-526.



- REFERENCE SPECIFICATIONS:**
- SCS-1 SURFACE BORING & SAMPLING
 - SCS-2 LABORATORY TESTING - SOIL & ROCK
 - SCS-3 GENERAL SITE WORK, SITE PREPARATION & ROUGH GRADING
 - SCS-4 PILING
 - SCS-7 ROADS & PAVED AREAS
 - SCS-8 FINAL GRADING
 - SCS-9 FENCING

- REFERENCE DRAWINGS:**
- ECSC-0100 BORING LOCATION PLAN
 - ECSC-0101 SITE PLOT PLAN
 - ECSC-0102 ROUGH GRADING PLAN - PHASE I
 - ECSC-0103 ROUGH GRADING PLAN - PHASE II
 - ECSC-0104 ROUGH GRADING - SECTIONS & DETAILS
 - ECSC-0105 FINAL GRADING, DRAINAGE & PAVING PLAN - SHEET 1
 - ECSC-0106 FINAL GRADING, DRAINAGE & PAVING PLAN - SHEET 2
 - ECSC-0107 SITE DEVELOPMENT SECTIONS & DETAILS, SHEET 1
 - ECSC-0108 SITE DEVELOPMENT SECTIONS & DETAILS, SHEET 2
 - ECSC-0109 NOT USED
 - ECSC-0110 COMPOSITE SITE UTILITY PLAN - SHEET 1
 - ECSC-0111 COMPOSITE SITE UTILITY PLAN - SHEET 2
 - ECSC-0112 PLANTING PLAN

- GENERAL NOTES:**
- PLANT COORDINATES OF POINT 'A', N2000.00 AND E1000.00 CORRESPOND TO THE STATE GRID COORDINATES OF N299,196.00 & E455,298.00
 - PROPERTY LINE BEARINGS SHOWN IN PARENTHESES ARE BASED ON MAGNETIC NORTH.

PLAN
1" = 50'

- TECHNICAL SPECIFICATIONS FOR SITE FENCING**
- 1.0 GENERAL INFORMATION AND SPECIAL REQUIREMENTS**
- 1.1 The Contractor shall furnish and install Colorbond II industrial type vinyl clad, galvanized steel chain link fencing as manufactured by Colorguard Corporation or approved equal. Fencing includes vinyl clad galvanized steel fabric, barbed wire, framework, posts and fittings, and concrete footings, and all other appurtenances and accessories required for complete installation.
- 1.2 Perimeter fence location has been indicated on the drawings. The Contractor may suggest modifications to the locations shown to suit field conditions as long as they conform to the concept, subject to review by the Engineer.
- 1.3 Submittals: The Contractor shall submit detailed shop drawings of fencing including footings and installation details prior to fabrication.
- 2.0 MATERIALS AND INSTALLATION**
- 2.1 Fencing shall be installed in accordance with the manufacturer's recommendations as reviewed by the Engineer.
- 2.2 Materials: All chain link fabric, wires, framework and fittings shall be vinyl clad and of Sherwood Green Color.
- 2.2.1 Chain Link Fabric - 9 gauge 0.148" O.D., minimum tensile strength of 75,000 psi, 84" high with a 2" mesh (bottom flush with finished grade).
- 2.2.2 Framework - All pipe shall be vinyl clad, Schedule 40 galvanized steel conforming to ASTM A120.
- a) Line Posts: 2.375" O.D., 3.65 plf, 10'-0" o.c. maximum spacing, embedded 36" in concrete footing.
- b) Terminal Posts: All end, corner and pull posts shall be 2.875" O.D., 5.79 plf, embedded 36" in concrete footing. Corner posts shall be used at all changes of fence line of 30 degrees or more. Pull Posts shall be used at all abrupt changes in grade.
- c) Gate Posts: Post size for leaf width of:
 6 feet or less, 2.875" O.D., 5.79 plf
 6 feet to 13 feet, 4" O.D., 9.11 plf
 13 feet to 18 feet, 6.625" O.D., 18.79 plf
- d) Top Rail: 1.66" O.D., 2.27 plf
- 2.2.3 All end, corner, gate and pull posts shall be braced in accordance with the reviewed shop drawings.
- 2.2.4 All posts shall be set in holes 4'-6" deep and diameter as indicated below. After the post has been set and plumbed, the hole shall be filled with 3000 psi concrete. The exposed surface of the concrete shall be crowned to shed water. Footings for gate posts shall extend to underside of bottom hinge.
- 2.2.5 Line posts 10" diameter hole
 All other posts 12" diameter hole
- 2.2.6 Barbed Wire - 3 strands each consisting of vinyl clad galvanized double strand 11 gauge O.D. steel wire twisted together and 4 point bars spaced 5" o.c.
- 2.2.7 Barbed wire extension arms shall be vinyl coated, galvanized steel designed for supporting three equally spaced strands of barbed wire at a 45 degree angle projection to the unsecured side of the fence system. Extension arms shall incorporate a weatherproof post cap, holes for passage of top rail and vandal proof attachment. The arm shall be capable of supporting 200 pounds applied at the top strand.
- 2.2.8 The height of the fence including barbed wire shall be eight (8) feet above finished grade.

Site Plan for Scalehouse Replacement 3/17/2015



THIS DOCUMENT IS IN FULL COMPLIANCE WITH THE BASIC AGREEMENT

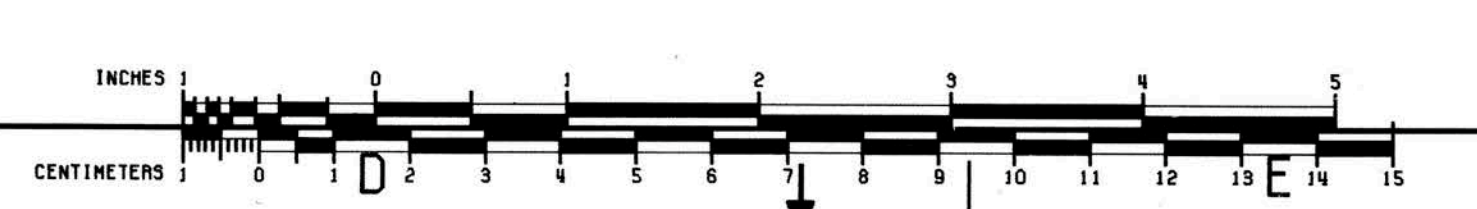
NO.	DATE	BY	CHKD	APPV	DESCRIPTION
1	03/17/15	JSP	JSP	JSP	REVISED AS NOTED
2	03/17/15	JSP	JSP	JSP	DESIGNED FOR SCRAPING ON SITE FENCING
3	03/17/15	JSP	JSP	JSP	FENCING BIDS IN CONSTRUCTION
4	03/17/15	JSP	JSP	JSP	CONSTRUCTION
5	03/17/15	JSP	JSP	JSP	ICWS REVIEW

DRAVO ENERGY RESOURCES, INC.
 REGIONAL WASTE SYSTEMS, INC.
 GREATER PORTLAND RESOURCE RECOVERY PROJECT

SITE PLOT PLAN

DRAVO ENGINEERING COMPANIES, INC. SCALE: AS SHOWN JOB NO. 9790
 NEW YORK SAN JOSE PITTSBURGH DALLAS
 DRG. NO. ECSC-0101

THE INFORMATION CONTAINED IN THIS DRAWING IS PROPRIETARY TO THE DRAVO CORPORATION & MAY NOT BE USED WITHOUT THE PRIOR WRITTEN APPROVAL OF THE DRAVO CORPORATION.





SCALE HOUSE EXISTING SOUTH PERSPECTIVE

SCALE: NOT TO SCALE



SCALE HOUSE PROPOSED SOUTH PERSPECTIVE

SCALE: NOT TO SCALE

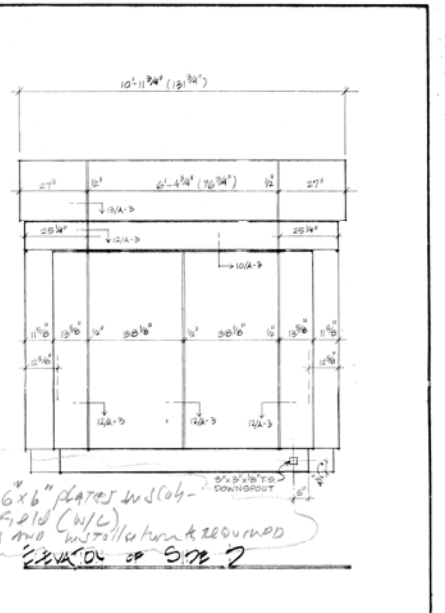
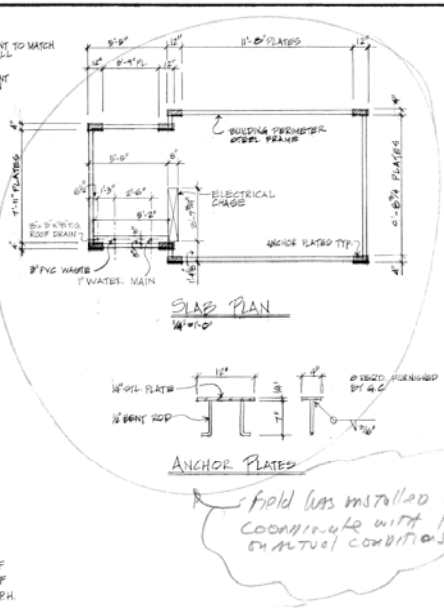
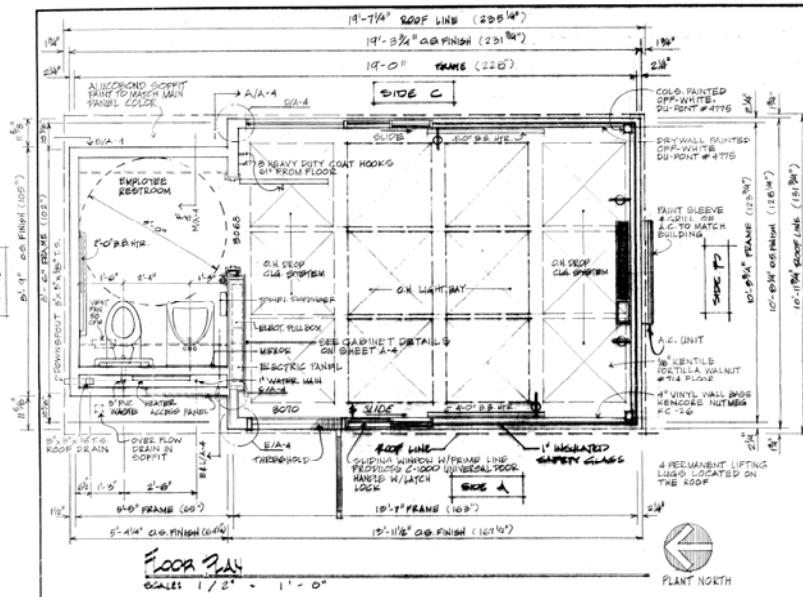
NOT FOR CONSTRUCTION
FOR CLIENT REVIEW
2/13/15

				ecomaine 64BLUEBERRYLANE, PORTLAND, ME 04102	
				SCALEHOUSE	
				EXISTING & NEWSOUTH PERSPECTIVE	
REV	DESCRIPTION	OWN BY	CKD BY	APP BY	DATE
B	ISSUED FOR CLIENT REVIEW	BLB	DMD	CBC	2/13/15
A	ISSUED FOR CLIENT REVIEW	BLB	DMD	CBC	2/13/15
		SIZE:	AS NOTED		
		DATE:	12/28/14		
		DES BY:	BLB		
		OWN BY:	BLB		
		CKD BY:	DMD		
		PROJECT NO.	162.002.001		
		SHEET	3 OF 4		
		DRAWING NO.	A3a		

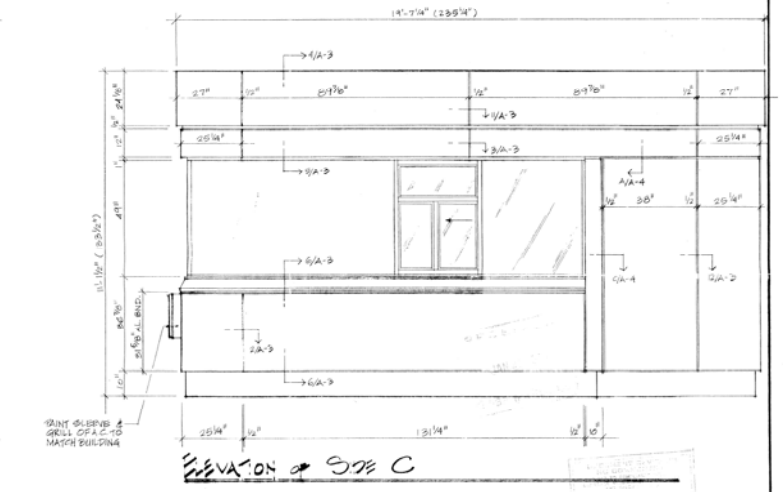
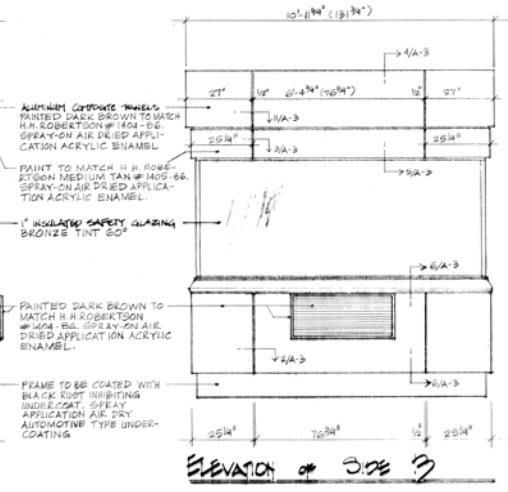
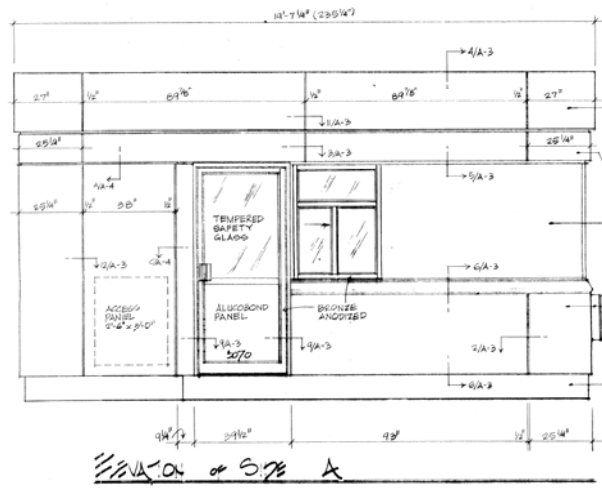
PLEASE NOTE: THIS DOCUMENT MAY NOT ACCURATELY REPRESENT THE FINAL DOCUMENT. ONLY AN ENGINEER, ARCHITECT OR SURVEYOR SIGNED, SEALED AND DATED PAPER COPY, PROVIDED BY THIS OFFICE, MAY BE UTILIZED FOR BIDDING OR CONSTRUCTION PURPOSES.



47A York Street
Portland, Maine 04103
207.853.7733
colbycompanyengineering.com



Field has installed 6x6" plates w/ (oh- coordinate with field (w/ mutual conditions and installatures required) ELEVATION of SIDE 2



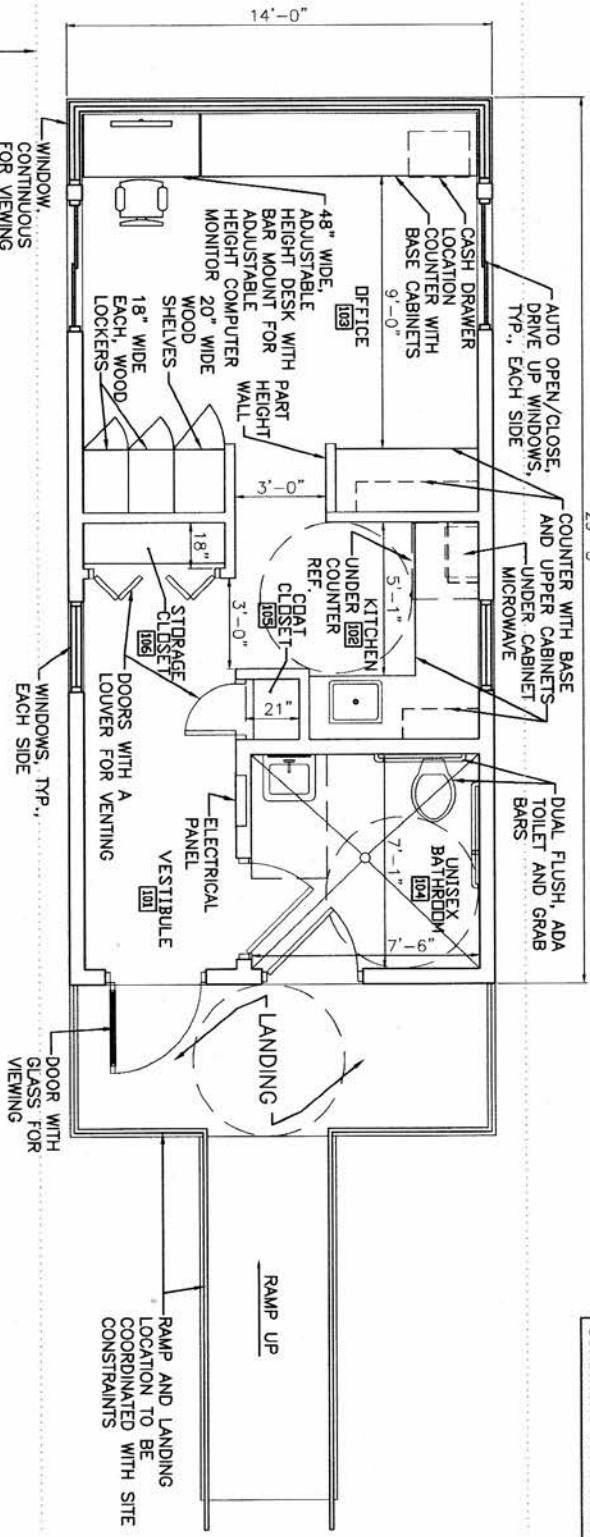
trans technologies
15151 W. 10th Ave. Suite 100, Denver, CO 80202

SCALE HOUSE
DRAVO ENERGY RESOURCES

REVISIONS		PLAN NUMBER	DATE	DRAWING NUMBER
1	05-00	G.S. 1055-ll-bc	Nov. 05	A-1
2	11-05			
3	11-05			
REVISIONS				
4	12-07			
5	12-07			

47-1

NOTE:
 PLAN MAY NEED TO BE ADJUSTED TO MATCH SITE AND UTILITY CONSTRAINTS ONCE EXISTING CONDITIONS HAVE BEEN VERIFIED.



MAINTAIN 12" OFF LINE OF EXISTING CURB, TYP. EACH SIDE

SCALE HOUSE PLAN
 SCALE: 1/4" = 1'-0"

- GENERAL:**
- FLOORS AND WALL BASE - DURABLE AND MOISTURE RESISTANT
 - WALLS - DURABLE AND MOISTURE RESISTANT
 - CEILINGS - DROPPED ACOUSTICAL CEILINGS
 - CASEWORK - DURABLE LAMINATE WITH BULL NOSE EDGING AND PROTECTED CORNERS
 - WINDOWS - INSULATED METAL DOORS, FRAMES AND HARDWARE

RAMPED ADA ACCESS TO BUILDING:
 ACCESSIBLE CONCRETE RAMP WITH METAL HANDRAILS

- VESTIBULE 101:**
- ACCESSIBLE MEANS OF EGRESS
 - ACCESS TO UNISEX BATHROOM

- KITCHEN 102:**
- ACCESSIBLE COUNTER AND SINK
 - CABINETS AND DRAWERS FOR STORAGE
 - UNDER COUNTER REFRIGERATOR
 - UNDER CABINET MICROWAVE
- OFFICE 103:**
- DURABLE COUNTERS WITH CABINETS
 - SPACE FOR ADJUSTABLE SIT/STAND DESK
 - CLEAR VIEW OF CLIENTS
 - ACCESSIBILITY TO WORK SURFACES
 - LOCKERS, CABINETS AND SHELVES FOR STORAGE

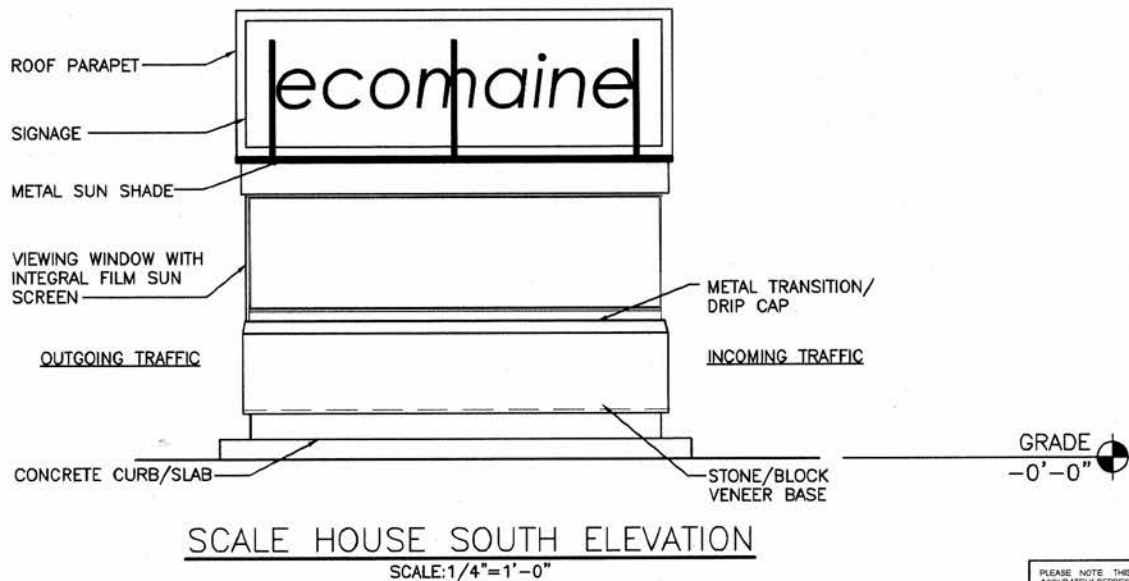
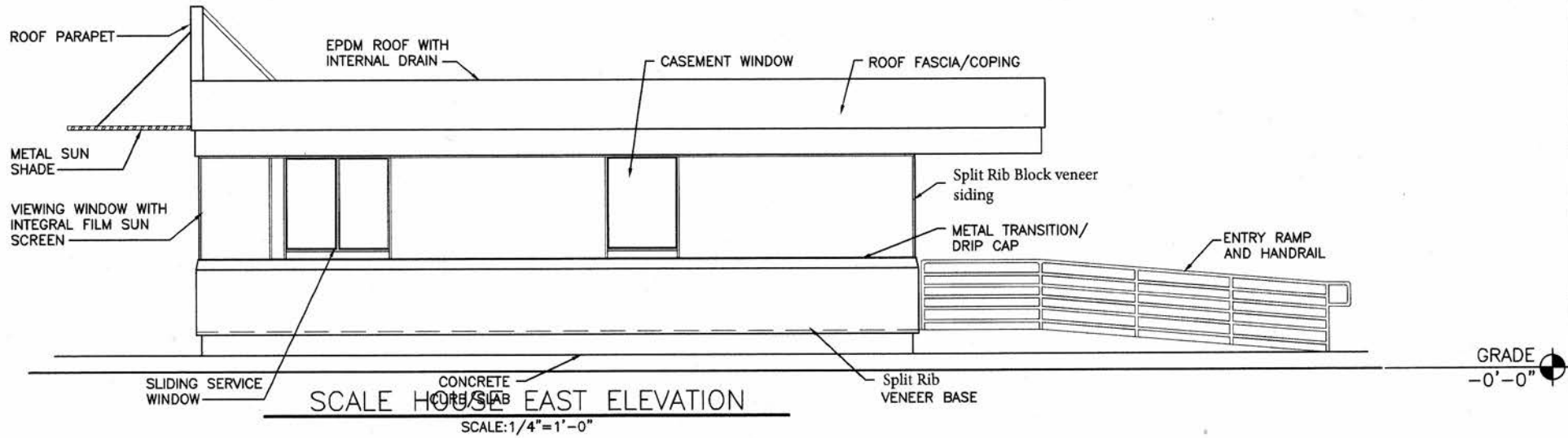
- UNISEX BATHROOM 104:**
- ACCESSIBLE BATHROOM FIXTURES
 - GLAZED CERAMIC TILE FOR DURABILITY
 - AND DAMAGE RESISTANCE
 - INDEPENDENT HVAC

- COAT CLOSET 105:**
- STORAGE FOR COATS AND BOOTS
- STORAGE CLOSET 106:**
- NARROW STORAGE FOR VACUUM, SHOVELS AND MOPS

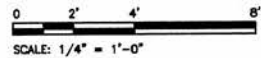


NOT FOR CONSTRUCTION
 FOR CLIENT REVIEW
 2/13/15

PLEASE NOTE: THIS DOCUMENT MAY NOT ACCURATELY REPRESENT THE FINAL DOCUMENT. REVISIONS, FIELD CHANGES AND VARIOUS CORRECTIONS WILL BE MADE AS NECESSARY.	
DATE: 12/29/14 DRAWN BY: [Signature] CHECKED BY: [Signature]	PROJECT NO.: 64 BLUESBERRY LANE, PORTLAND, ME 04102 SCALE HOUSE FLOOR PLAN
REVISIONS: 1 of 4	DRAWING NO.: A1



NOT FOR CONSTRUCTION
 FOR CLIENT REVIEW
 2/13/15



				ecomaine 64 BLUEBERRY LANE, PORTLAND, ME 04102	
				SCALE HOUSE	
				EXTERIOR ELEVATIONS	
PROJECT NO.		162.002.001		DRAWING NO.	
SHEET		2 OF 4		A2	
DATE		12/28/14			
DES BY		BLB			
DWN BY		BLB			
CHK BY		DMD			
DATE		12/28/14			
AS NOTED					
414 York Street Portland, Maine 04101 207.553.7753 colbycoengineering.com		Colby Company e n g i n e e r i n g			

PLEASE NOTE: THIS DOCUMENT MAY NOT ACCURATELY REPRESENT THE FINAL DOCUMENT. ONLY AN ENGINEER, ARCHITECT OR SURVEYOR GRANTED, SEALED AND DATED PAPER COPY, PROVIDED BY THIS OFFICE, MAY BE UTILIZED FOR BIDDING OR CONSTRUCTION PURPOSES.