

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT



This is to certify that

NEW 46 MARKET STREET LLC /Pella Windows &
Doors Inc

PERMIT ID: 2013-00011

Located at

46 MARKET ST

CBL: 032 E010001

has permission to **Window replacement**

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be procured prior to occupancy.

Fire Prevention Officer



Code Enforcement Officer / Plan Reviewer

**THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY
THERE IS A PENALTY FOR REMOVING THIS CARD**

PERMIT ID: 2013-00011

Located at: 46 MARKET ST

CBL: 032 E010001

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 2013-00011	Issue Date:	CBL: 032 E010001
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Location of Construction: 46 MARKET ST	Owner Name: NEW 46 MARKET STREET LLC	Owner Address: 42 MARKET ST PORTLAND, ME 04101	Phone: (207) 774-1000
Business Name:	Contractor Name: Pella Windows & Doors Inc	Contractor Address: 45 Fondi Road Haverhill ME 01832	Phone: (800) 866-9886
Lessee/Buyer's Name	Phone:	Permit Type: Replacement windows	Zone: B3
Past Use: Commercial - 1st floor sales center 2nd " - office 3rd floor - 1 d.v.	Proposed Use: Commercial - same	Permit Fee: \$970.00	Cost of Work: \$90,000.00
Proposed Project Description: Window replacement		FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied <input type="checkbox"/> N/A	INSPECTION: Use Group: B/R Type: 3B MUBEC 2009
		Signature: [Signature] (58)	Signature: [Signature] 2/21/13
		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)	
		Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied	
		Signature: _____ Date: _____	

Permit Taken By: Idobson	Date Applied For: 01/02/2013	Zoning Approval		
<ol style="list-style-type: none"> This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. Building permits do not include plumbing, septic or electrical work. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work.. 		Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: 1/7/13 [Signature]	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	Historic Preservation <input type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input checked="" type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: 1/24/13 [Signature]

CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

BUILDING PERMIT INSPECTION PROCEDURES
Please call 874-8703 (ONLY)
or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- **Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.**
- **Permits expire in 6 months. If the project is not started or ceases for 6 months.**
- **If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.**

REQUIRED INSPECTIONS:

Final - Commercial

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 2013-00011	Date Applied For: 01/02/2013	CBL: 032 E010001
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Location of Construction: 46 MARKET ST	Owner Name: NEW 46 MARKET STREET LLC	Owner Address: 42 MARKET ST	Phone: (207) 774-1000
Business Name:	Contractor Name: Pella Windows & Doors Inc	Contractor Address: 45 Fondi Road Haverhill	Phone: (800) 866-9886
Lessee/Buyer's Name	Phone:	Permit Type: Replacement windows	

Proposed Use: Commercial -same	Proposed Project Description: Window replacement
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Dept: Historic Note: 1) Windows to feature spacer bar. 2) Low-e glass to have VTR of 70 or above to read as clear. 3) New aluminum brickmoulds around windows to match remaining original wood brickmoulds. 4) New windows to match all dimensions and profiles of remaining wood windows, including glass area, muntin width, etc.	Status: Approved w/Conditions	Reviewer: Deb Andrews	Approval Date: 01/24/2013 Ok to Issue: <input checked="" type="checkbox"/>
Dept: Zoning Note: 1) ANY exterior work requires a separate review and approval thru Historic Preservation. This property is located within an Historic District.	Status: Approved w/Conditions	Reviewer: Ann Machado	Approval Date: 01/07/2013 Ok to Issue: <input checked="" type="checkbox"/>
Dept: Building Note: 1) Permit approved based upon information provided by the applicant or design professional. Any deviation from approved plans requires separate review and approval prior to work.	Status: Approved w/Conditions	Reviewer: Jeanie Bourke	Approval Date: 02/21/2013 Ok to Issue: <input checked="" type="checkbox"/>
Dept: Fire Note: 1) Notice: The Life Safety Code requires a secondary means of escape from bedrooms and living areas from within unsprinklered residential occupancies.	Status: Approved w/Conditions	Reviewer: Ben Wallace Jr	Approval Date: 02/20/2013 Ok to Issue: <input checked="" type="checkbox"/>



General Building Permit Application

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

Location/Address of Construction: 46 MARKET STREET		
Total Square Footage of Proposed Structure/Area 4800		Square Footage of Lot
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 32 E 10	Applicant * <u>must</u> be owner, Lessee or Buyer* Name Ken Condit New 46 Market St LLC Address 42 Market St City, State & Zip Portland, Me 04101	
Lessee/DBA (If Applicable)		Telephone: (207) 774-1000
Owner (if different from Applicant) Name Address City, State & Zip		Cost Of Work: \$ 10,000 H.S.T. 50 Cost Of Fee: \$ 970 Total Fee: \$ 970
Current legal use (i.e. single family) Retail If vacant, what was the previous use? Proposed Specific use: NA Is property part of a subdivision? NA If yes, please name Project description: Window Replacement		
Contractor's name: PELLA WINDOWS + DOORS		
Address: 45 FOND ROAD		
City, State & Zip: HAVERHILL MA 01832		Telephone: 978-373-2500
Who should we contact when the permit is ready: TOM RAATIKAINEN		Telephone: 207-712-4091
Mailing address: 94 LEIGHTON RD FALMOUTH ME 04105		

Please submit all of the information outlined on the applicable Checklist. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at www.portlandmaine.gov, or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

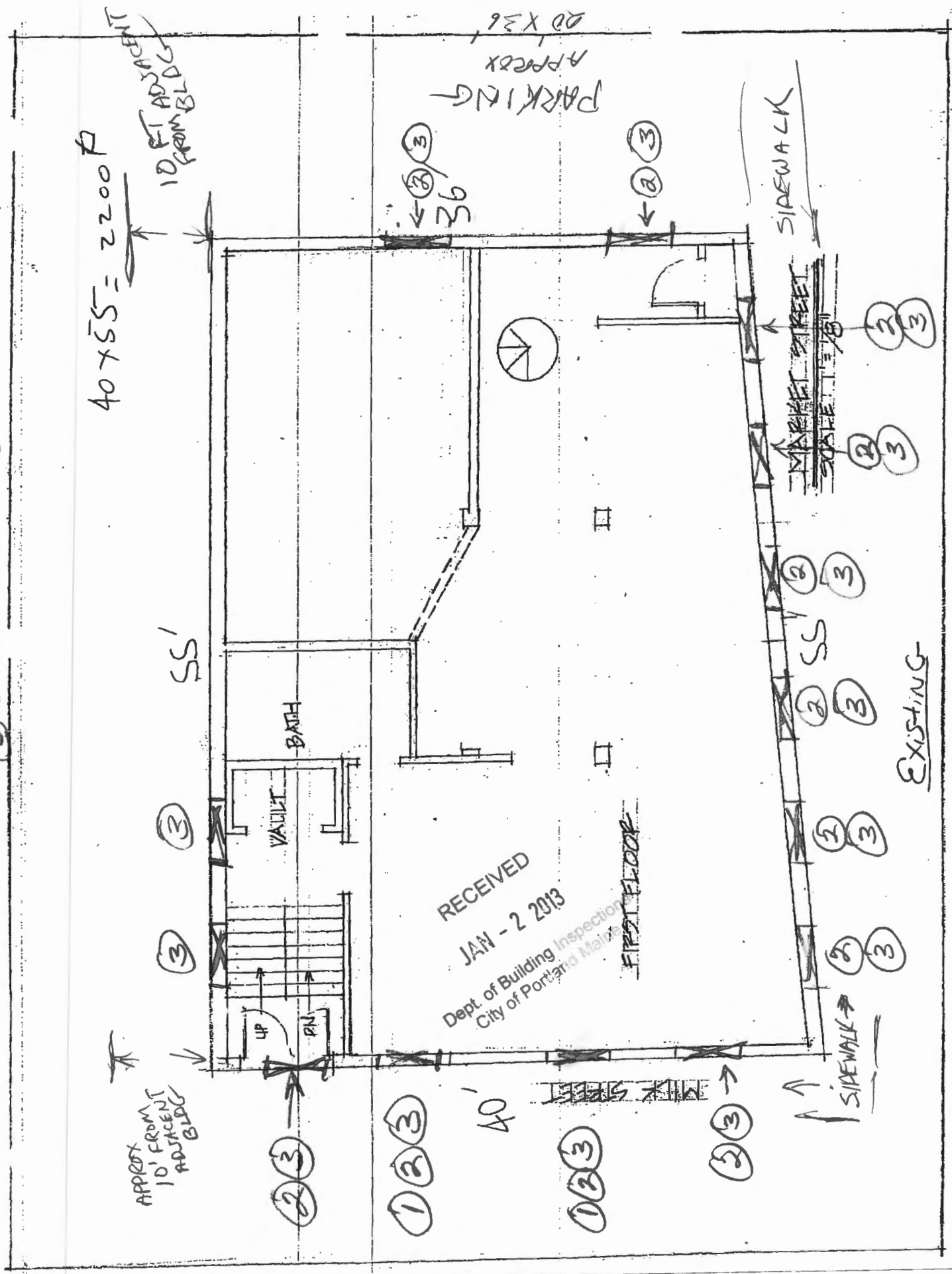
I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition,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

Signature: 

Date: **12-21-12**

This is not a permit; you may not commence ANY work until the permit is issue

- ① = 1ST FLOOR LOCATIONS
- ② = 2ND FLOOR LOCATIONS
- ③ = 3RD FLOOR LOCATIONS





Date: 12/20/12

**HISTORIC PRESERVATION
APPLICATION FOR CERTIFICATE OF APPROPRIATENESS**

Pursuant to review under the City of Portland's Historic Preservation Ordinance (Chapter 14, Article IX of the Portland City Code), application is hereby made for a Certificate of Appropriateness for the following work on the specified historic property:

PROJECT ADDRESS:

46 MARKET STREET

CHART/BLOCK/LOT: 32 E 10 (for staff use only)

PROJECT DESCRIPTION: Describe below each major component of your project. Describe how the proposed work will impact existing architectural features and/or building materials. If more space is needed, continue on a separate page. Attach drawings, photographs and/or specifications as necessary to fully illustrate your project—see following page for suggested attachments.

REPLACE WINDOWS
EXISTING WINDOWS ARE MOSTLY ALUMINUM SINGLE
- HUNG THAT REPLACED WOOD WINDOW YEARS AGO.
SOME WOOD WINDOWS REMAIN. ALL ARE DOUBLE
HUNG WITH 2/1 SDL GRILLS
- REPLACEMENTS TO BE FELLA ARCHITECT SERIES
ALUMINUM CLAD WOOD SINGLE HUNG WINDOWS
TO INSTALL WITH ALUMINUM TRIM TO MATCH
CLOSELY AS POSSIBLE ORIGINAL BRICK MOLD PROFILE ✓

CONTACT INFORMATION:

APPLICANT

Name: Same as PO

Address: _____

Zip Code: _____

Work #: _____

Cell #: _____

Fax #: _____

Home: _____

E-mail: _____

PROPERTY OWNER

Name: Ken Cianchette New 96 market

Address: 42 Market St 84 CC

Zip Code: 04101

Work #: 207-774-1000

Cell #: 207-776-8282

Fax #: _____

Home: _____

E-mail: KCianchette@theagency.com

BILLING ADDRESS

Name: Same as PO

Address: _____

Zip: _____

Work #: _____

Cell #: _____

Fax #: _____

Home: _____

E-mail: _____

ARCHITECT

Name: NA

Address: _____

Zip: _____

Work #: _____

Cell #: _____

Fax #: _____

Home: _____

E-mail: _____

CONTRACTOR

Name: PELLA WINDOWS + DOOR

Address: 45 FOND ROAD

HAVER HILL MA

Zip Code: 01832

Work #: _____

Cell #: 207-712-4091

Fax #: _____

Home: _____

E-mail: _____

Applicant's Signature

Owner's Signature (if different)

Cardinal Glass for Pella Windows Light Reflectance Values.

Light Reflectance Value, or LRV, is a measurement most commonly used by design professionals like architectural color consultants, architects, Environmental Graphic Designers and interior designers, which expresses the percentage of light that is reflected from a surface
Pella Advanced Low E = LoW E 270

LoE Performance Stats | Cardinal Glass Industries - Windows Internet Explorer

http://www.cardinalcorp.com/technology/lo-performance-stats/

Google cardinal glass

Architectural Design Manual | ... LoE Performance Stats | ...

TRANS EXT INT REFLECT REFLECT

SINGLE PANE		FRAME	EXTERNAL REFLECTANCE	INTERNAL REFLECTANCE	UV	E	ISO	REAL GAIN COEFFICIENT	GAS	R _g	U
Clear	90%	8%	8%	0.71	0.73	0.84	0.86	—	1.04	5.91	
	Tint	68%	7%	7%	0.38	0.44	0.58	0.73	—	1.04	5.91

3/4" DOUBLE PANE		FRAME	EXTERNAL REFLECTANCE	INTERNAL REFLECTANCE	UV	E	ISO	REAL GAIN COEFFICIENT	GAS	R _g	U
Clear / Clear	81%	15%	15%	0.56	0.60	0.74	0.76	Air	0.48	2.73	
	Tint / Clear	81%	10%	14%	0.32	0.38	0.62	0.63	Air	0.48	2.72
Clear / Pyro Low-E (#3)	78%	17%	17%	0.48	0.52	0.66	0.71	Air	0.35	2.00	
								Argon	0.31	1.78	
LoE-240 (#2) / Clear	40%	14%	10%	0.16	0.24	0.35	0.25	Air	0.30	1.72	
								Argon	0.26	1.40	

3/4" DOUBLE PANE		FRAME	EXTERNAL REFLECTANCE	INTERNAL REFLECTANCE	UV	E	ISO	REAL GAIN COEFFICIENT	GAS	R _g	U
Clear / LoE-180 (#3)	79%	15%	15%	0.29	0.42	0.63	0.69	Air	0.31	1.74	
								Argon	0.26	1.48	
LoE-272 (#2) / Clear	72%	11%	12%	0.16	0.33	0.55	0.41	Air	0.30	1.69	
								Argon	0.25	1.42	
LoE-270 (#2) / Clear	70%	12%	13%	0.14	0.31	0.63	0.37	Air	0.30	1.68	
								Argon	0.25	1.41	
LoE-306 (#2) / Clear	65%	11%	12%	0.06	0.21	0.43	0.27	Air	0.29	1.65	
								Argon	0.24	1.38	
LoE-180 (#2) / i81 (#4)	71%	22%	22%	0.27	0.38	0.56	0.59	Air	0.24	1.37	
								Argon	0.21	1.19	

Internet 75%

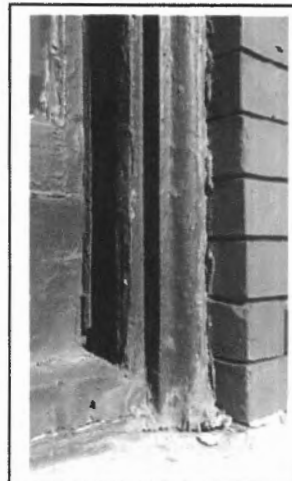
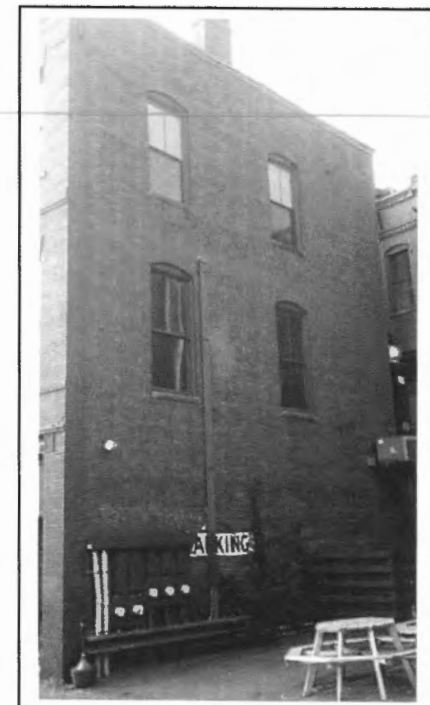
start MyPella - Home - Wi... Accounts - Oracle C... LoE Performance Sta... Inbox - Mailbox - Ra... Pella Quoting Search Desktop 11:25 AM

46 Market Street
Portland, ME

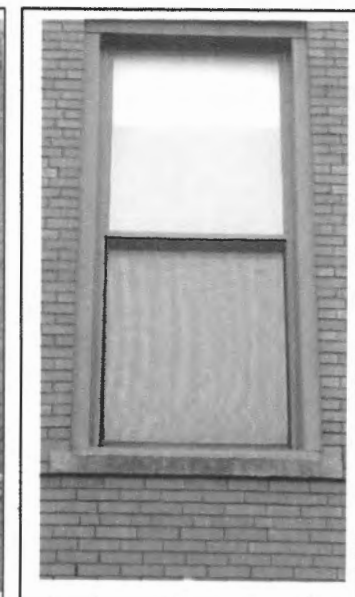
West - 2 windows on
3rd floor
South - 10 windows
on 1st, 2nd, 3rd floors
East - 12 windows on
2nd, 3rd floors
North - 4 windows on
2nd, 3rd floors

North and West
windows have arch
top brick

1st 48" X 106" MO
2nd 48" X 102.25" MO
3rd 48" X 90" MO



WOOD

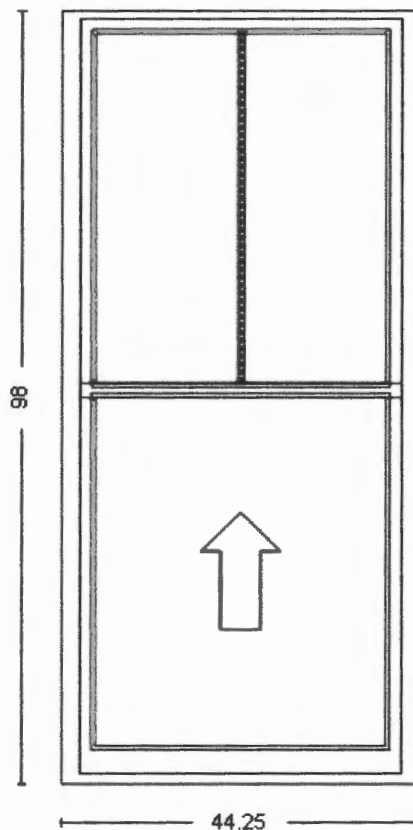


REPLACED W/ALUMINUM
-EXISTING- WINDOWS

Customer Approval Form:

Signature: _____

Date: _____



2ND
FL

Viewed from the Exterior

Quote Number: 4109957

Line Number: 15

Quote Qty: 10

Scaling: 1/2" = 1'

Description: Architect, Monumental Hung Single Hung, 44.25 X 98, Hartford Green, 3-11/16"

Rough Opening: 3' 9" X 8' 2 3/4"

These drawings are based on our interpretation of the information provided to us. They are submitted for final approval of the individual** responsible for the project and are not intended to create any warranty or other liability. The user** is responsible for compliance with applicable building codes or other regulations and determining the suitability of the suggestions for the particular application, including the final design of reinforcement, flashing, and sealant systems for all window and door installations.

** building owner, architect, contractor, installer and/or consumer



Quote Name: Architect Series

Project Name: ME - Cianchette 46 Market

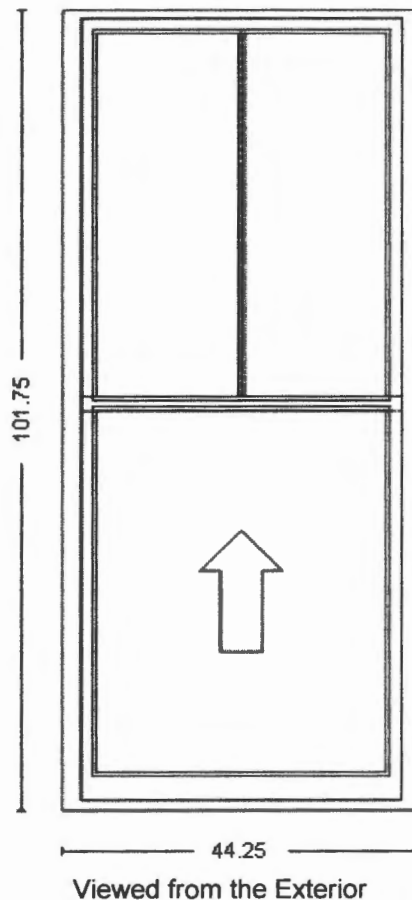
Jobsite Location: PORTLAND, ME

Room Location: 2nd Floor Sq

Sales Branch Location: 18500 Pella Windows & Doors

Customer Approval Form:

Signature: _____ Date: _____



1 ST
FL

Quote Number: 4109957

Line Number: 10

Quote Qty: 2

Scaling: 1/2" = 1'

Description: Architect, Monumental Hung Single Hung, 44.25 X 101.75, Hartford Green, 3-11/16"

Rough Opening: 3' 9" X 8' 6 1/2"

These drawings are based on our interpretation of the information provided to us. They are submitted for final approval of the individual** responsible for the project and are not intended to create any warranty or other liability. The user** is responsible for compliance with applicable building codes or other regulations and determining the suitability of the suggestions for the particular application, including the final design of reinforcement, flashing, and sealant systems for all window and door installations.

** building owner, architect, contractor, installer and/or consumer



Quote Name: Architect Series

Project Name: ME - Cianchette 46 Market

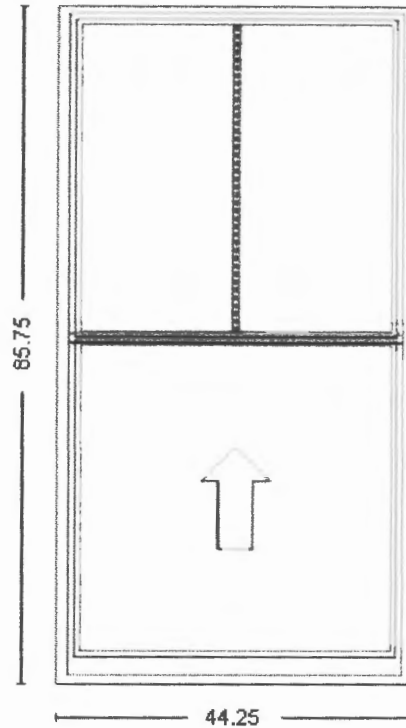
Jobsite Location: PORTLAND, ME

Room Location: 1st Floor Sq

Sales Branch Location: 18500 Pella Windows & Doors

Customer Approval Form:

Signature: _____ Date: _____



3RD
FL

RECEIVED
JUN - 2 2013
Dept. of Building Inspections
City of Portland Maine

Viewed from the Exterior

Quote Number: 4109957

Line Number: 85

Quote Qty: 10

Scaling: 1/2" = 1'

Description: Architect, Single Hung, 44.25 X 85.75, Hartford Green, 3-11/16"

Rough Opening: 3' 9" X 7' 2 1/2"

These drawings are based on our interpretation of the information provided to us. They are submitted for final approval of the individual** responsible for the project and are not intended to create any warranty or other liability. The user** is responsible for compliance with applicable building codes or other regulations and determining the suitability of the suggestions for the particular application, including the final design of reinforcement, flashing, and sealant systems for all window and door installations.
** building owner, architect, contractor, installer and/or consumer



Quote Name: Architect Series

Project Name: ME - Cianchette 46 Market

Jobsite Location: PORTLAND, ME

Room Location: 3rd Floor Sq

Sales Branch Location: 18500 Pella Windows & Doors



WINDOW SPECIFICATIONS											NOTE: CUSTOM ATTRIBUTES (IF ANY) WILL BE NOTED UNDER THE ELEVATION LABEL								
Line #	Quote No.	Room Location	Brand	Product Type	Exterior Material Type	Wood Type	Exterior Paint Grade	Exterior Color	Interior Finish	Glazing Type	Glass Strength	Insulated Glass Options	LowE Glass Style	Gas Filled / High Altitude	Hardware Finish	Screen Option	Grille Application	Grille Bar Profile	Wall Depth
10	4109957	1st Floor	Architect	Monumental Hung	Clad	Pine	Seacoast EnduraClad	Hartford Green	Unfinished	Insulated	Annealed	LowE	Advanced	Argon Gas	Brown	Half Screen	Integral Lite (ILT)	7/8"	3-11/16"

Furnished		Installed		THE ITEMS AND/OR SERVICES LISTED BELOW WILL BE FURNISHED AS INDICATED:	
BO	SB	BO	SB	NA	
	X		X		Windows / Doors (As Drawn)
	X		X		Window Hardware
				X	Door Hardware
				X	Slime/Seal Blinds / Pleated Shades
				X	Grilles
	X		X		Insect Screens
	X		X		Exterior Trim
	X		X		Exterior Aluminum Mullen Cover
				X	Sub sill
				X	Aluminum Sill Flashing (Bake Meta)
				X	Wood Interior Jamb Extensions
				X	Wood Interior Trim
				X	Wood Interior Mullen Covers
				X	Assembly of Window Composites
				X	Installation Clips
				X	Installation Pins
				X	Perimeter Wood Blocking (Rough Back)
	X		X		Shims
				X	Perimeter Insulation
	X		X		Exterior Backer Rod and Sealant
	X		X		Interior Backer Rod and Sealant
		X	X		Low Expansion Foam
		X	X		Window Flashing Tape
				X	Corrugated Mullen Fasteners
				X	Fasteners used to install the Windows/Doors
				X	Reila Mullen Reinforcement / Anchor Clips
				X	Wood / Steel Stud Mullen Reinforcement
				X	Steel Mullen Reinforcement / End Connections

THESE INSTALLATION DRAWINGS ARE BASED ON THE FOLLOWING DESIGN PRESSURES

Design Wind Speed: (MPH)	100
Exposure Category:	B
Building Classification:	II
Topographical Factor:	I
Zone 5: (PSF)	-25
Zone 4: (PSF)	+120
Zone 5 Edge Distance: (a) (FT)	CONFIRM
Mean Roof Height: (h) (FT)	35

Diagram of a building with dimensions a and h , and wind direction indicated by arrows.

Pressure based on zone 7-05 components and cladding calculation

Failure to confirm these design pressures by a local structural engineer or building official may result in inadequate rafter design or selection of products.

THESE DRAWINGS WERE PREPARED FROM THE FOLLOWING INFORMATION		DATED
Architectural Plans	NONE	-
Specifications	NONE	-
Addendum	NONE	-
Other	NONE	-

MULLION REINFORCEMENT		
THIS REINFORCING DESIGN CONSIDERS WIND LOADING ON THE COMBINATION AND DEADLOAD FOR FELLA PRODUCTS ONLY		
MARK #	REINFORCEMENT TYPE	MAX. END LOAD

END CONNECTIONS MUST NOT INTERFERE WITH FRAMES OR SEALANT PLACEMENT. WALL CONSTRUCTION AND END CONNECTIONS MUST BE DESIGNED TO ACCEPT THE LOADS INDICATED. STEEL REINFORCEMENT MUST BE PRYED & TOP COATED WITH QUALITY PAINT. USE FULL PENETRATION WELDS AT CONNECTIONS.

WARRANTY
All warranties for the performance of Pella® Products are void if the product is installed contrary to these installation shop drawings and other applicable standard product installation instructions. See www.pella.com for the Pella product limited warranty and care instructions.

RESPONSIBILITY FOR PROPER INSTALLATION AND CODE COMPLIANCE

These drawings and details are prepared exclusively for use with Pella products, are based on the information provided to Pella Corporation, and are prepared for use by architects, contractors, or other construction professionals. Final approval by client is required to assure proper integration with other building materials and trades, and compliance with code and design intent. Pella Corporation is not responsible for any form of Pella's materials incorporated in connection with the installation and use of the Pella products. Pella Corporation is not responsible for deviation from the designed installation or for any errors occurring through the use of these drawings for purposes other than installation of

It is the responsibility of the architect and contractor to verify all dimensions, quantities, grille patterns, installation details, product performance requirements, safety glazing requirements, and all relevant items for compliance with local codes, government regulations and project requirements. The manufacturer of the product, Poly Corporation will not be responsible for non-compliance for any and all products. Before manufacturing products in accordance with dimensions shown on these drawings, CAUTION: Unless indicated otherwise, these units are manufactured, expressed, sized and cannot be installed in a branch or branch of ductwork designed by others. Indicated dimensions are as shown.

Install all Pella products and accessories in accordance with these drawings and standard product installation instructions. Unless specified otherwise in these drawings, Pella product installation, all exterior and interior wood trim, blocking, sealant, barker rod, shims, wall finishing and insulation are provided by others.

Special Sealants Note: Interior and exterior sealants must be commercial grade complying with the project and technical specifications and shall meet ASTM-C520, unless otherwise specified on these drawings. Sealants used in the installation of the Fella windows and doors must be installed per sealant manufacturers' recommendations, local code requirements, and state and federal laws. Including proper application, surface preparation, use of primers, compatibility with other sealants and adjacent materials. Backer rods shall be non-setting, comply with ASTM C1130 and acceptable for its intended use. Its diameter should be 20 percent greater than the joint width for joints less than 1".

Windows and doors are sized to accommodate the following opening tolerances except where local codes are more stringent.

a. Vertical dimensions between high and low points – plus 10' or minus 0'.

b. Width dimensions - plus 1/4" or minus 0"

NOTE ON BARRIER WALL SYSTEMS, EXTERIOR INSULATION AND FINISH SYSTEMS AND OTHER NON-WATER MANAGED SYSTEMS

Because all construction must anticipate some water infiltration, it is important that the wall system be designed and constructed to properly

manage moisture. Pella Corporation is not responsible for claims or damages caused by unreported and unanticipated water intrusion, deficiencies in building design, construction and maintenance, failure to install Pella products in accordance with Pella's installer instructions or other factors.

following: The determination of the suitability of all building components, including the use of Pella products, as well as the design and

Installation of heating and cooling systems is the responsibility of the owner or user, the architect, contractor, installer, or other construction professional and is not the responsibility of Pella. All risks related to building design and construction, or the maintenance, installation and use of the product, shall be the responsibility of the owner or user.

REPORTING AND OTHER: This page may not be used in testimony or in any other document for purposes of management of matters.

IMPORTANT NOTICE: These products should not be used in barrier wall systems which do not allow for proper movement of moisture within the wall systems, such as barrier Exterior Insulation and Finish Systems (EIFS) (also known as synthetic stucco) or similar systems. Consult the manufacturer's literature for details.

no responsibility for Pelia windows and doors installed in barrier wall systems. In the states listed above, the installation of Pelia products in ECRs or similar barrier systems must be in accordance with Pelia's instructions for that time of installation.

These translations are the property of Bellis Corporation and should not be reproduced in whole or in part without written permission from an

authorized representative of Pella Corporation.

Product cross sections shown on these drawings are subject to change without notice

① = TEMPERED GLAZING	ALUM.	ALUMINUM	O.G.	ON CENTER
----------------------	-------	----------	------	-----------

① = IMPACT GLAZING	BKG	BLOCKING	OPG	OPENING
	RO	EX OTHERS	OPG	OPPOSITE

BO	0 = OBSCURE GLAZING	SN	00	INT. OTHERS	OFF.	OFF. COSTE
			CONT.	CONTINUOUS	REQQ.	REQUIRED

SYMBOL	DESCRIPTION	UNIT	DETAIL	ROUGH OPENING
① = PANEL				
② = PANEL				

SS	6 - SANDER	DR	GREENSBY	35	FLAT HEAD WOOD SCREW
SS	6 - LAMINATED	FWSS	FLAT HEAD WOOD SCREW	505	SELF DRILLING SCREWS

ZIN	6-DE-100	BR	FR	FRAME	SHT.	SHEET
			1.00	50.0000	50	50.00

GLA	AB	LOS	FLOOR	ST. ELEV.	ST. ELEV.
		MAX.	MAXIMUM	TOT. FR.	TOTAL FRAME


REAL	MAXIMUM	V3	VISIBLE GLASS
NO	MAXIMUM OVER 10	V4	VISIBLE GLASS

WO	WASHER/OPENERS	VF	VERIFY IN FIELD
NA	NOT APPLICABLE	WO	WINDOW OPENING

Project No. _____

**ARCHITECTURAL
SUPPORT SERVICES**

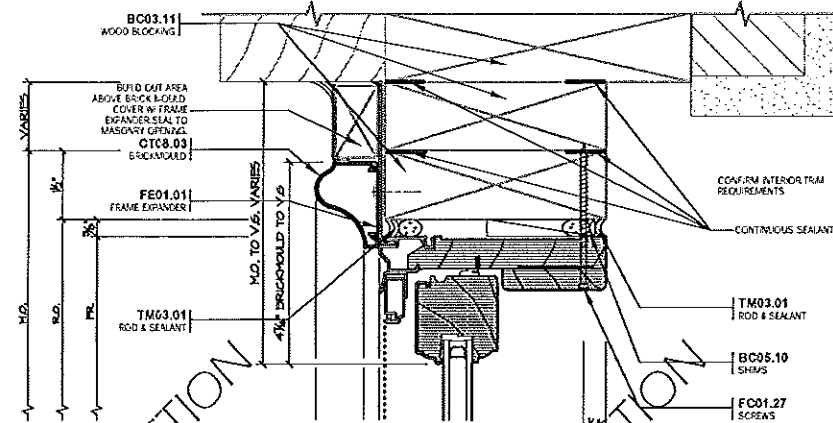
D E P A R T M E N T

 *Pella*

Windows and Doors Installing Solutions.
Pella Corporation
Pella, Iowa

PRELIMINARY DRAWINGS FOR
46 MARKER STREET PORTLAND, ME
 LOCATION: PORTLAND, ME
 ARCHITECT: -----
 PELLA SALES LOCATION: 18500

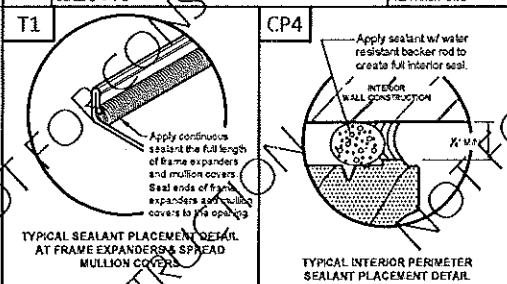
REV.	DATE
5	-
4	-
3	-
2	-
1	-
ORIGINAL	10-01-2012
DRAFTER JERRY ANDERSON	
SHEET.	
01 of 02	



NOTES

SCALE: 8" = 1'-0"

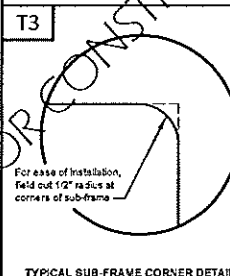
REF. ARCH. DWG.



NOTES

SCALE: 6" = 1'-0"

REF. ARCH. DWG.



NOTES-

SCALE: 6" = 1'-0"

REF. ARCH. DING.

FRAME EXPANDER & TAPE SEALANT @ SILL

TYPICAL DETAILS APPLY UNLESS OTHERWISE SPECIFIED

VERIFY EXISTING CONSTRUCTION

REVIEW ALL EXISTING CONSTRUCTION FOR OPENING SIZE & ENSURE STABILITY OF EXISTING MATERIALS
CONFIRM THAT THE PROPOSED DETAILS WILL COMPLY W/ EXISTING FLASHING TO PROVIDE EFFECTIVE WATER
MANAGED SYSTEM.



PELLA SALES LOCATION: 18500

REV	DATE
5	-
4	-
3	-
2	-
1	-
ORIGINAL	10-01-2012
DRAFTER: JERRY ANDERSON	
SHEET	

02 of 02