Form # P 04

# DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

DISPLATITIES (	CAND ON FININGIFAL TING	MIAGE OF WORK
C	<b>ITY OF PORTLA</b>	ND
Application And	ECTION	PERMIT ISSUED
Notes, If Any,  Attached	PERMIT	Permit Number: 041833
		JAN - 7 2005
This is to certify that Rew Realty Llc /Strou		
has permission to reconfiguration of wa	]] nartiti	CITY OF PORTI AND
AT 2273 Congress St	g ; 2	38A A005001
provided that the person or per-	sons, em or en action a ptil	ng this permit shall comply with all
of the provisions of the Statute		s of the City of Portland regulating
the construction, maintenance	and up of buildings and suppr	es, and of the application on file in
this department.		
Apply to Dublic Works for street line	inspection in the second	
Apply <i>to</i> Public Works for street line and grade if nature of work requires	g hand w n permis on procu b re this ding or t thereo	A certificate of occupancy must be procured by owner before this build-
such information.	la ed or de la losed-in.	ing or part thereof is occupied.

OTHER REQUIRED APPROVALS

Fie Dept.

Health Dept

Appeal Board

Other

DepartmentName

PENALTY FOR REMOVING THIS CARD (

Director - Building & Inspection Service

Cit of Dotloss J. N	f.: D:	:13: TT	D	Permit No:	P	ERMII Datei	ISSUED	<u> </u>	<del> </del>
City of Portland, M. 389 Congress Street, C		_		u	1 !!	Date	23	8A A0	d 5001
Location of Construction:	74101 101.	Owner Name:	5,1 ux. (201) 01+ 011	Owner Address		JAN -	7 2005 tone		<del> </del>
2273 Congress St		Rew Realty L	lc	2273 Congre	1 1			1	
Business Name:		Contractor Name	e:	Contractor Add	iress: (IT)	(OF P	ODTI PART	D <sub>0780</sub>	
		Stroudwater C	Construction	96 Ocean St	unit 1 Portl	and	01114207	<u>550780</u>	<u>t</u>
Lessee/Buyer's Name		Phone:		Permit Type:				ļ	Zone,
				Alterations					<u>I-h</u>
Past Use:	1	Proposed Use:	olives	Permit Fee:		Work:	CEO Dist	rict:	1
commercial -	)	partitions	configuration of wall	\$3,621. FIRE DEPT:	.00   \$40	00,000.0	O 3 PECTION:		L
·		partitions		TIKE DEI 1.	Appro Denied	yed Use	Group B		Гуре Д
							1/6/1	<u></u>	
Proposed Project Descriptio		1		1			1/2	.'n/	1
reconfiguration of wall	partitions 📥	interior in	Ly	Signature	114	My Sig	natureL ( W	<u> </u>	luff
				PEDESTRIAN	ACTIVITIES	DISTRIC	T (P.A.D.)	(	V
				Action.	Approved 🛕	Approve	d w/Conditions	; [] J	Denied
				Signature.			Date:		
Permit Taken By:		applied For:		Zoi	ning Appı	roval			
dmartin	12/1	15/2004	Special Zone or Revio	owe	Zoning Appe	9l	Histor	ic Presei	rvation
									t or Landma
			Shoreland		ariance		Not in	. District	. or Landina
			Wetland	M	Iiscellaneous		Does I	Not Requ	uire Review
			Flood Zone	C	onditional Use		Requir	res Revie	ew
			Subdivision	☐ In	nterpretation		Appro	ved	
			Site Plan	A <sub>2</sub>	pproved		☐ Appro	ved w/C	Conditions
			Maj Minor MM		enied		Denie	d /	7
			Date: 12/16/01	Date:			Date	L 	$\supset$
			l £	,				/	
			CEDTIELCATI	ON					
I haraby carrify that I am	the owner o	f record of the no	CERTIFICATI		ort is outhor	rized by	the overer of	e raaard	l and that
I hereby certify that I am I have been authorized b jurisdiction. In addition, shall have the authority t such permit.	y the owner to , if a permit f	to make this appl for work describe	ication as his authorized in the application is i	d agent and I a ssued, I certify	gree to conf that the cod	orm to a le officia	ll applicable l's authorize	laws o	of this esentative
-									
SIGNATURE OF APPLICAN	NT		ADDRES	S	I	DATE		PHON	IE

### S E A M

Structural Engineering Association of Main

JAN 5 2005

RECEIVED

PROJECT:	MPX	MANE	PRINTING	3 COMPAN	Y	
LOCATION:	ZZ73A	CONCE	ZESS ST	PORTLAN	DIME	
PERMIT APP	PLICANT:	STROUBL	JATER CON	ISTRUCTION	CO. INC.	
APPLICANT'	S ADDRESS:	96 000	AN ST.	UNIT I		
			TLAND ME			
STRUCTURAL	ENGINEER	OF RECORD:	Name	S. CHASE	PANIEL	S. CHASE P.E.
ARCHITECT	OF RECORD:	MARCIA	WAKE Name	MARCIA W	IAME ARCH	TECT Firm

This Statement of Special Inspections is submitted in accordance with Section 1705.0 of the 1903 BOCA National Building Code. It includes a listing of special inspections applicable to this project as well as the name of the Special Inspector, and the names of other agencies intended to be retained for conducting these inspections.

The Special Inspector shall keep records of all Inspections listed herein, and shall furnish inspection reports to the Code Official and to the Registered Design Professional of Record. Al? discrepancies shall be brought to the immediate attention of the Contractor for correction. If the discrepancies are not corrected, the discrepancies shall be brought to the attention of the Code Official and to the Registered Design Professional of Record. Interim reports shall be submitted to the Code Official and to the Registered Design Professional of Record monthly, unless more freauent submissions are requested by the Code Official.

Job site safety is solely the responsibility of the Contractor. Materials and activities to be inspected are not to include the Contractor's equipment and methods used to erect or install the materials listed.

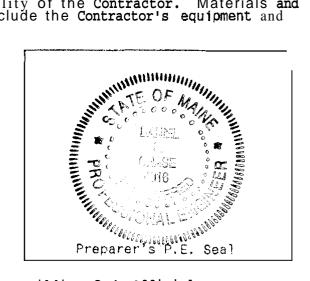
Prepared By:

DANIEL S. CHASE P.E.

NAME

SIGNATURE

DATE



Applicant's Authorization:

SIGNATURE

Building Code Official:

DATE

\_SIGNATURE

-

3/15/94

Page 1 of \_\_\_

# Structural Engineering Association of Maine

## LIST **OF** AGENTS

PRO	ECT: MPX MAINE PRINTING COMPANY	
	CTURAL ENGINEER OF RECORD: DANIEL S. CHASE DANIEL S. CHASE	E, P.E
	Name  ZIO ST. JOHN ST. PORTLAND ME OA  Address	102
ARC	ITECT OF RECORD:  MARCIA WAKE, MARCIA WAKE ARCHITECT  Name  FIRM  40 COVERED BRIDGE ROAD WINDHAM ME C	
	Address	7106 2
Folfor  1.	owing is the List of Agents selected for performance of Special Inspections this project.  Name  Name  Firm  Special Inspector  Testing Laboratory  Name  Na	
3.	Testing Laboratory WILL PERSONALLY INSPECT PERTINENT	
4. 5.	ITEMS ON THIS PROSECT.	
5. 6.		
7.		
8.		
9.		

		SCHEDI	ULEO	SCHEDULE OF SPECIAL INSPECTION SERVICES		PAGE 1 OF Z	4
PROJECT:				APPLICAB	APPLICABLE TO TH SPROJECT	ſ	ABA
MATERIAL/ACTIVITY	ITENI	SERVICE	N/X	EXTENT (All, Sample, Other, None)	CCMMENTS	ACENT COMPLETED	*
1705.3 STEFL CONSTRUCTION Steel Fabrication	1.00	In-plant ceview Part A - Fabrication procedures	2				
		Part B - Procedures implementation Review conformance to Part A	2	SER to determine extent after completion of Part A			
		Review material certificates of compliance (Bolts, nuts, washers, structural steel, & weld filler material]	>		WELD NC ELECIRODES		
		Review connections	>-	\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
		Review welding of seismic-resisting evetern in Cat. "C" buildings	2				
Steel Erection		Review welder certification	>-				
		Review materials certificates of compliance (Bolts, nuts, washers, & weld filter material)	>-	ALL	WELDINGS ELECTRODES		
		Review primary steel connections	>-	1.			
		Monseat consections	2				
		Shear connections	>	1.			
		Bracing connections	>-	11			
		Review welded Cat. "C" seismic connections	2		The state of the s	The second secon	
		Review welded column splices	2				
		Review base metal testing for "t" > 1 1/2"	3				
		Review secondary steel connections	>-				_
		Girts	2		4, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10		
		Steel deck	2				-
		Lintels	2			The second section is a second section of the second section s	_
		Review installation of shear studs	2				
		Review Details / Steel Frame	>	1			
To the second se	1 3	or in the section have been completed in managed and poor Section 1705-3	9 <del>1</del> 19	Special Inspector	A PARTY OF THE PROPERTY OF THE	Date	
All Steel Construction Special dispect	VOID HAY						

PROJECT		SCHE	DOLEC	SCHEDULE OF SPECIAL INSPECTION SERVICES			PAGE Z OF	7
				APPLICAB	APPLICABLE TO THIS PROJECT			
MATERIAL/ACTIVITY	ITEM	SERVICE	Y.N	EXTENT (All, Sample, Other, None)	COMMENTS	AGENT #	DATE   R   COMPLETED	REV. #
1705.3 STEEL CONSTRUCTION (Continued)	1.00							
Steel Joist & Joist Girder Fahrication		In-plant review Part A - Fabrication procedures	2.					
		Part B - Procedures implementation Review conformance to Part A	2	SER to determine extent after completion of Part A				
		Review material certificates of compliance (structural steel & weld filter material)	2					!
		Review connections	2					Ì
Steel Joist & Joist Girder Erection		Review welder certification	>	7,7				
		Review joist bearing connections	>	SAMPLE				!
		Review joist bearing length	2		Angelo			
	<u> </u>	Review joint bridging		SAMPLE	A CONTRACT OF THE PROPERTY OF		<u> </u>	
			<u> </u>					
	!   		 					
					man despendent of the control of the design of the control of the			İ
			_					
			· · · · · ·					
				<b>†</b>				
All Steel Construction Special Inspection	18 have l	All Steel Construction Special Inspections have bert completed in necondance with BOCA Section 1705.3	on 1705	3 Special Inspector		Date		,

City of	Portland, Mai	ne - Bui	ilding or Use Permit			Permit No:	Date Applied For:	CBL:
389 Co	ngress Street, 041	01 Tel:	(207) 874-8703, <b>Fax:</b> (207)	207) 874-871	6	04-1833	12/15/2004	238A A005001
Location	of Construction:		Owner Name:		o	wner Address:		Phone:
2273 C	ongress St		Rew Realty Llc		2	273 Congress St		
Business 1	Name:		Contractor Name:		Co	ontractor Address:		Phone
			Stroudwater Constructi	ion	9	6 Ocean St unit 1	Portland	(207) 650-7802
Lessee/Bu	yer's Name		Phone:		Pe	ermit Type:		
					1	Alterations - Com	nercial	
			Į.	Propos	ed	<b>Project Description:</b>		
				recor	fig	guration of wall pa	rtitions - interior onl	y
					Ī	•		
Dent:	Zoning	Status	Approved	Reviewer		Marge Schmuckal	Approval Da	nte: 12/16/2004
_	=		no - the plans showing the			_		Ok to Issue:
Note:			is interior according to M		are	maccurate as they	do not snow an	OK to Issue.
	existing alley way.	THI WOLK	is interior according to it.					
Dept:	Building	Status:	Approved with Conditions	s Reviewer	:	Mike Nugent	Approval Da	nte:
Note:	-					_		Ok to Issue:
	light datails must b		d and approved prior to Ir	atallation				
1) SKy	iigiit detaiis iiiust b	e levelwe	a and approved prior to in	istanation				
Dept:	Fire	Status:	Approved with Conditions	Reviewer	:	 Lt. MacDougal	Approval Da	nte: 12/20/2004
Note:			**			_		Ok to Issue:
	Eina alamma arratama al		intained to NEDA 72 stan	dondo				
1) tile	ille alailii systeili si	ian de ma	intained to NFPA 72 stan	uarus				
Comme	ents:							
12/20/2	004-min: Need stru	ctural det	ails appropriate certificati	ons, possibly s	on	ne geotech and spe	cial inspection info	left message w/
	r, spoke w/ Dave C		** *	-, rJ -		3 spe		
12/29/2	004-ldobson: Dave	Cimino d	lropped additional information	ation / ljd				
12/27/2	004-10008011. Dave	Cililiio	nopped additional inform	ation / iju				

| 01/05/2005-mjn: Need statement of special inspections, design statement for skylights.......

Got S/I statement

01/05/2005-gg: received additional plans ( statement of special inspection). /gg

*⊞T.* OF**BUILDI**N

CITY OF PORTL

DANIEL S.CHASE, P. E.
Structural and Construction Engineering
210 St. John St.
Portland, ME 04102
(207) 799-9087 / Fax: 799-0325

**December** 13,2004

Code Enforcement Department City of Portland, Maine 389 Congress St. Portland, ME 04101

Re: MPX, Maine Printing Company project.

To whom it my concern,

I am in receipt of the 2003 IBC form listing loadings and criteria to be used in the structural design of the subject project.

The building in question was built some time ago, but no records or plans are known to exist. Thus, the design criteria and construction details for the building are unknown. The building shows no evidence of structural problems and there is no plan for a change in use of the building. The work under consideration involves datively minor structural changes to the building and the structural integrity of the building will absolutely be maintained. The design of any new components, for example in the assumption of floor, roof, and Wind loadings, will be undertaken in accordance with the 2003 IBC. However, it is not possible to verify that the entire existing building meets the requirements of the IBC.

If you have questions, or require further information, please do not hesitate to contact me.

Yours truly,

Daniel Chase, P. E.

#### **QUITCLAIM DEED**

KNOW ALL MEN BY THESE **PRESENTS**, **Robert E. Willis** of Falmouth, Maine, consideration paid, grants all of its right, title and interest in the below-described real operty and all improvements thereon to **REW Realty**, **LLC**, a Maine limited liability ompany.

certain lot or parcel of land located on the northerly side of Congress Street in the City of ortland, County of Cumberland, State of Maine, bounded and described as follows:

geginning at a point on the northerly sideline of Congress Street and the southeasterly corner if land now or formerly of Willis Realty Associates as described in a deed recorded in the numberland County Registry of Deeds in Book 12166, Page 195. Thence:

- 1) N 12°41'41" E by land now or formerly of said Willis Realty Associates a distance of Three Hundred Ninety-Eight and 56/100 (398.56) feet to a point and land now **or** formerly of Theodore Logan and Son, Inc. as described in a deed recorded in said Registry of Deeds in Book 14299, Page 336.
- 2) S 77°19'57" E by land now or formerly of said Theodore Logan and Son, Inc., a distance of Two Hundred Forty-Nine and 25/100 (249.25) feet to a point and the westerly sideline of Blueberry Road.
- 3) S 12°41'41" W by the westerly sideline of said Blueberry Road a distance of Three Hundred Ninety-Nine and 77/100 (399.77) feet to a point and the northerly sideline of said Congress Street.
- 4) N 77°18'19" W by the northerly sideline of said Congress Street a distance of Fifty-One and 03/100 (51.03) feet to a point.
- 5) N 77°03'19" W by the northerly sideline of **said** Congress Street a distance of One Hundred Ninety-Eight and 22/100 (198.22) feet to the point of beginning.

Bearings are based on Grid North. Reference is herein made to a plan entitled "Boundary Survey" made for Robert Willis by Titcomb Associates dated May 6, 2002, to be recorded hereafter.

The parcel benefits from a 30-foot wide sewer easement as described in a deed recorded in said Registry of Deeds in Book 4608, Page 243.

Being the same premises conveyed to grantor herein by Warranty Deed from Gemini Associates dated June 1, 1995, and recorded on October 17, 1995, in the Cumberland County Registry of lkeds in Book 11944, Page 122.



IN WITNESS WHEREOF, the undersigned has executed this instrument on this 31st day of May, 2002.

WITNESSETH:

Name: Tom S. Hanson

State of Maine County of Cumberland

May 31\_,2002

PERSONALLY APPEARED before me the above-named Robert E. Willis and acknowledged the foregoing instrumen to be his free act and deed.

Print name: 1 Am S. Han Son

Attorney-at-Law/Notary Public

DEPT. Of BUILDING INSPECTION CITY OF PORTLAND, ME DEC 1 4 2003 RECEIVED

DE	PT. OF BUILDING INSPEC CITY OF PORTLAND, ME	TION	7
ĺ	DEC 1 4 2003		
1	RECEIVER	Di	1 1

**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.

	CONC	115	
Total Square Footage of ProposedStruct	ure	Square Footage of Lot	
Tax <b>Assessor's Chart</b> , Block & Lot Chart# Block# Lot# J38 ルル CO5	Owner: Pa	BERT E WILLIS	Telephone. 774 6116 EXT 3301
Lessee/Buyer's Name (If Applicable)	telephone:	name, address & HER CONST CO, INC CIMINO DZ 767-9111	cost Of Work: \$400,000 Fee: \$3021,00
	<u> </u>	SAAC E	
		NTHS	
le 1			
		1	
50		rer. A stop w	pick up the permit and rork order will be sized

I hereby certify that I amthe Owner of record of the named property, or that the owner of record authorizes the proposed Workand that I have been authorized by the owner fo make this application as his/her authorized agent. I agree to conform to all applicable lows of this jurisdiction. In a diffion, if apermit 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 of applicant:	1/1/1/C/C	Date: /7-/4-04

This is NOT a permit, you may not commence ANY work until the permit is issued.

If you are in a Historic District you may be subject to additional permitting and fees with fhe Planning Department on the 4th floor of City Hall

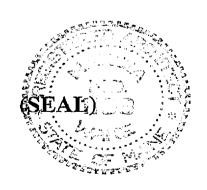


# CITY OF PORTLAND BUILDING CODE CERTIFICATE 389 Congress St., Room 315 Portland, Maine 04101

#### **ACCESSIBILITY CERTIFICATE**

Designer:	MARCIA WAKE
Address of Pr	oject: 2273 A CONGRESS STREET, PORTLAND ME
Nature of Pro	ect: FEVISE ENTRY AT LOWER LEVEL
	REHODEL LOWER FLOOR
	NEW MECHANICAL CIPTEM ESTOTRICAL WINDOWS

The technical submissions covering the proposed construction work as described above have been designed in compliance with applicable referenced standards found in the Maine Human Rights Law and Federal Americans with Disability Act.



Signature: Maria Wer

Title: ARCHITECT

Firm: MARCIA WAKE, ARCHITECT

Address: 40 COVERED BRIPGE RD.

WINDHAM, ME 040G2

Phone: 892-3791



#### **CITY OF PORTLAND** BUILDING CODE CERTIFICATE

389 Congress St., Room 315 Portland, Maine 04101

TO:

Inspector of Buildings City of Portland, Maine Department of Planning & Urban Development Division of Housing & Community Service

FROM:

MARCIA WAKE

RE:

Certificate of Design

**DATE:** 

12.9.04

These plans and / or specifications covering construction work on:

2273 A CONGRESS ST. PORTLAND ME

Have been designed and drawn up by the undersigned, a Maine registered Architect/ Engineer according to the 2003 International Building Code and local amendments.

(SEAL)

As per Maine State Law

\$50,000.00 more in new construction, repair expansion, addition, a modification for Building or Structures, shall be prepared by a registered design Professional.

Firm: MARCIA WAKE, ARCHITECT

Address: 40 COVERED BRUDGE M. WINDHAM, ME 040GZ

FROM : D S CHASE

PHONE NO. : 207 799 0325 Dec. 13 2004 05:11PM P2

Bec 10 04 04:12p

207-767-9110 p.2

FROM DESIGNER: DANIEL D. CHASE P.	L
DATE: 12/13/04	
Job Name: MEX MANE PRINTING	, Co.
Address of Construction: ZZ73A CONGRESS S	π.
2003 International Buildin. Construction project was designed according to the bui	
Building Code and Year (LUKDOWA) Use Group Classif	ication(3) PER ARCHITECT
Type of Construction WIXES	
Will the Structure have a Fire suppression system in Accordance with Section Is the Structure mixed use?  If yes, separated or non separated (see Supervisory alarm system?  Supervisory alarm system?  SEE ANTACHES LETTER.  STRUCTURAL DESIGN CALCULATIONS	ection 302.3)
Submitted for all structural members (106.1, 106.1.1)	(1803.1.1, 1807.9, 1807.10) Roof live loads (1803.1.2, 1807.11)
	loads (1809.7.5, 1908)
(1603)	Ground enow load, Pg (1809.2)
Unitermity distributed floor live reads (1608.1.1, 1807)  Floor Area Use Logds Shown	If Po > 10 pet tlat-root anow load, Pr (1606.5)
Floor Area Use Loads Shown	# Pg > 10 per, anow exposure factor, Ge (Table 1608.3.1)
	If Pg > 19 per, snow load importance tactor, Is (Table 1504.5)
	Roof thermal factor, Cr (Table 1508.3.2)
	Stoped roof snowload, Pe (1606.4)
	Salamio dealgn category (1816.3)
Wind loads (1603,1.4, 1609)	Basic seismic-force-resisting system (Table 1817.6.2)
Design option utilized (1809.1.1, 1609.8)  Basic wind speed (1809.3)	Response modification coefficient, R., and deflection amplification factor, Ca. (Table 1677.6,2)
Building pategory and wind importance textor, in (Table 1804.5, 1809.6)	Analysis procedure (1818.6, 1817.5)
Wind exposure category (7609.4)	Design base shear (1817.4, 1817.5.1)
Internal pressure coefficient (ASCE 7)  Component and cladding pressures  Flood loads (	1603,1,9, 1612)
(1809.1.1, 1909.8.2.2)	Flood hazard area (1812.5)
Main force wind pressures (1809.1.1, 1809.6.2.1) Other loads	Elevation of structure
Earthquake design data (1803.1.5, 1814 - 1829)	Concentrated loads (1807.4)
Design option utilized (1814.1)	Partition loads (1607.5)
9elemic use group ("Category") (Table 1604.5, 1616.2)	Impact loads (1607.8)
Spectral response posificients, Spe & Sp. (1815.1)	Misc. losds ( <i>Table 1807.8</i> , 1507.6;1, 1807.7, 1807.12, 1807.19, 1810, 1611.2404)

p.2 Dec 10 04 04:12p 207-767-9110 a MEPECTION DEPT. OF BUIL CITY OF PUR DEC FROM DESIGNER: 12 DATE: Job Name: 2273A Address of Construction: 2003 International Building Code Construction project was designed according to the building code criteria listed below: Building Code and Year (UNKNOWN) Use Group Classification(3) PER ARCHITECT Type of Construction WIXED Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2003 IRC FER MICHIELT NO

Is the Structure mixed use? if yes, separated or non separated (see Section 302.3)

Supervisory alarm system? PR. ARCHIECT - YES

Geotechnical/Soils report required? (See Section 1802.2) NO SEE ATTACHED LETTER STRUCTURAL DESIGN CALCULATIONS Live load reduction (1603.1.1, 1607.9, 1607.10) Submitted for all structural members (106.1, 106.1.1) Roof live loads (1803.1.2, 1607.11) DESIGN LOADS ON CONSTRUCTION DOCUMENTS Roof snow loads (1605.1.5, 1608) (1603)Ground anow load, Pp (1808.2) Unitority distributed floor live loads (1808, 1.1, 1807) If Pg > 10 pst, flat-roof enow load, Pr (1608.3) Floor Area Use Loads Shown !f Pg > 10 pet, snow exposure factor, Ge (Table 1608.3.1) If Pg > 10 pst, snow load importance factor, is (Table 1504.5) Roof thermal factor, Cr (Table 1608.3.2) Sloped roof snowload, P. (1606.4) Seismic design category (1816.9) Wind loads (1603, 1.4, 1609) Basic selemic-force-resisting system (Table 1617.5.2) Design option utilized (1809.1.1, 1609.8) Response modification coefficient, R. Basic Wind speed (1809.3) and deflection amplification factor, Cd (Table 1817.8.2) Building category and wind importance factor, In (Table 1804.5, 1809.5) Analysis procedure (1616.6, 1617.5) Wind exposure category (1609.4) Design base shear (1817.4, 1817.5.1) Internal pressure coefficient (ASCE 7) Flodd loads (1603.1.8, 1612) Component and cladding pressures (1809.1.1, 1609.8.2.2) Flood hazard area (1612.3) Mein force wind pressures (1809.1.1, Elevation of structure 1609.6.2.1) Other loads Earthquake design data (1803.1.5, 1814 - 1823) Concentrated loads (1807.4) Design option utilized (1814.1) Partition loads (1607.5) Selemic use group ("Category") (Table 1804.5, 1618.2) impact loads (1607.8) Misc. loads (Table 1807.6, 1807.6:1, 1807.7, 1807.12, 1807.13, 1810,

1611, 2404)

Spectral response coefficients, Spe &

Sp; (1015.1)

FROM : D S CHASE

PHONE NO. : 207 799 0325

Dec. 13 2004 05:11PM P3

DANIEL S. CHASE, P. E.
Structural and Construction Engineering
210 St. John St.
Portland, ME 04102
(207) 799-9087/ Fax: 799-0325

December 13, 2004

Code Enforcement Department City of Portland, Maine 389 Congress St. Portland, ME 04101

Re: MPX, Maine Printing Company project

To whom it may concern,

I am in receipt of the 2003 IBC form listing loadings and criteriato be used in the structural design of the subject project.

The building in question was built some time ago, but no records a plans are known to exist. Thus, the design criteria and construction details for the building are unknown. The building shows no evidence of structural problems and there is no plan for a change in use of the building. The work under consideration involves relatively minor structural changes to the building and the structural integrity of the building will absolutely be maintained. The design of any new components, for example in the assumption of floor, roof, and wind loadings, will be undertaken in accordance with the 2003 IBC. However, it is not possible to verify that the entire existing building meets the requirements of the IBC.

If you have questions, or require further information, please do not hesitate to contact me.

Yours truly,

Daniel Chase, P. E.