1 Civic Center 8	Owner:	Pho	ne;	Permit No. 7 0 1 0 1
Owner Address:	Lessee/Buyer's Name:	Phone: Bus	inessName:	PERMIT ISSUED
				Permit Issued:
Contractor Name: Granger Sorthorn, In	Address:	Phone:	77. 24.55	Permit issued:
			774-3500	FFB 1 1 1997
Past Use:	Proposed Use:	COST OF WORK: \$ 39,000.00	PERMIT FEE: \$ 215,00	TED I I Iooi
Civic Center		FIRE DEPT.   Approx		CITY OF PORTLAND
DIAIT PROFEE	Sarpe	☐ Denied	Use Group 3 Type://	
	1		8000996 100	Zone: CBL: 39-0-01
		Signature:	Signature: Toffe	
roposed Project Description:		PEDESTRIAN ACTIV	TIES DISTRICT (F.A.D.)	Zoning Approval:
		Action: Approv		Special Zone or Reviews:
			ed with Conditions:	☐ Shoreland
Roof Renovations - Phase III		Denied		L Welland
				☐ Flood Zone
		Signature:	Date:	☐ Subdivision
Permit Taken By: Nary Greatk	Date Applied For:	February 1997		☐ Site Plan maj ☐minor ☐mm [
				Zoning Appeal
. This permit application does not preclude the	e Applicant(s) from meeting applicable Sta	ate and Federal rules.		□ Variance
2. Building permits do not include plumbing, septic or electrical work.				☐ Miscellaneous
. Building permits are void if work is not started		ranca Falsa informa		☐ Cond <mark>itional Use</mark> ☐ Interpretation
tion may invalidate a building permit and st		dance. I alse informa-		☐ Approved
tion may invalidate a building perior and st	op an work.			□ Denied
				Historic Preservation
				Not in District or Landmark
				☐ Not in District or Landmark ☐ Does Not Require Review
				☐ Not in District or Landmark ☐ Does Not Require Review ☐ Requires Review
				☐ Does Not Require Review☐ Requires Review
				□ Does Not Require Review
	CERTIFICATION			□ Does Not Require Review □ Requires Review  Action:
I hereby certify that I am the owner of record of the	CERTIFICATION the named property, or that the proposed we	ork is authorized by the owne	r of record and that I have been	□ Does Not Require Review □ Requires Review  Action: □ Appoved
I hereby certify that I am the owner of record of the authorized by the owner to make this application	he named property, or that the proposed we			□ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions
I hereby certify that I am the owner of record of the authorized by the owner to make this application if a permit for work described in the application is	he named property, or that the proposed we as his authorized agent and I agree to con	nform to all applicable laws	of this jurisdiction. In addition,	□ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions □ Denied
authorized by the owner to make this application	he named property, or that the proposed we as his authorized agent and I agree to con is issued, I certify that the code official's a	nform to all applicable laws authorized representative sha	of this jurisdiction. In addition, I have the authority to enter all	□ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions □ Denied
authorized by the owner to make this application if a permit for work described in the application i	he named property, or that the proposed we as his authorized agent and I agree to con is issued, I certify that the code official's a	nform to all applicable laws authorized representative sha	of this jurisdiction. In addition, I have the authority to enter all	□ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions □ Denied
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authorized by the owner to make this application if a permit for work described in the application i areas covered by such permit at any reasonable h	the named property, or that the proposed we as his authorized agent and I agree to consist issued, I certify that the code official's amount to enforce the provisions of the code	nform to all applicable laws authorized representative shall (s) applicable to such permit	of this jurisdiction. In addition, I have the authority to enter all	□ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions □ Denied
authorized by the owner to make this application if a permit for work described in the application i	he named property, or that the proposed we as his authorized agent and I agree to con is issued, I certify that the code official's a	nform to all applicable laws authorized representative sha (s) applicable to such permit	of this jurisdiction. In addition, I have the authority to enter all	□ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions □ Denied
authorized by the owner to make this application if a permit for work described in the application i areas covered by such permit at any reasonable h	he named property, or that the proposed we as his authorized agent and I agree to consist issued, I certify that the code official's anour to enforce the provisions of the code.  ADDRESS:	nform to all applicable laws authorized representative shall (s) applicable to such permit	of this jurisdiction. In addition, I have the authority to enter all	□ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions □ Denied

City of Portland, Maine - Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Location of Construction: Phone: Owner: l Civic Center Square Cumberland County Owner Address: Lessee/Buyer's Name: BusinessName: Phone: Permit Issued: Contractor Name: Address: Phone: 1997 Granger Northern, Inc. 51 Baxter Blvd Ptld, ME 04101 774-3500 COST OF WORK: PERMIT FEE: Past Use: Proposed Use: 39,000.00 215.00 FIRE DEPT. 

Approved INSPECTION: Civic Center Same Use Group: A-3 Type: / A ☐ Denied CBL: Zone: BOCAGGI Signature: Zoning Approval Proposed Project Description: PEDESTRIAN ACTIVITIES DISTRICT OF Action: Approved Special Zone or Reviews Approved with Conditions: ☐ Shoreland Denied Roof Renovations Phase III □ Wetland DFlood Zone ☐ Subdivision Signature: Date: ☐ Site Plan mai ☐minor ☐mm ☐ Date Applied For: Permit Taken By: Mary Gresik 10 February 1997 Zoning Appeal □ Variance This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. ☐ Miscellaneous Building permits do not include plumbing, septic or electrical work. ☐ Conditional Use ☐ Interpretation 3. Building permits are void if work is not started within six (6) months of the date of issuance. False informa-☐ Approved tion may invalidate a building permit and stop all work.. ☐ Denied Historic Preservation Not in District or Landmark Does Not Require Review ☐ Requires Review Action: CERTIFICATION ☐ Appoved ☐ Approved with Conditions 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 ☐ Denied 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 Date areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit FUR GRANGER WORTHERN 51 BAKTER BUD PORTERIO February 1997 SIGNATURE OF APPLICANT Michael Wricko RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE: CEO DISTRICT White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

Inspection Services
P. Samuel Hoffses
Chief



Planning and Urban Development Joseph E. Gray Jr. Director

#### CITY OF PORTLAND

January 17, 1997

Granger Northern 51 Baxter Blvd. Portland, Me. 04101

RE: 1 Civic Center Square

Dear Sir:

Your application to make roof renovations has been reviewed and a permit is herewith issued subject to the following requirements: This permit does not excuse the applicant from meeting applicable State and Federal laws.

No Certificate of Occupancy will be issued until all requirements of this letter are met.

#### **Building & Fire Code Requirements**

- 1. The plans you submitted did not have the structural engineers seal. These plans must have his seal. Therefore, before work begins please re-submit new plans bearing his seal.
- 2. Special inspections shall be done in accordance with section 1705.0 of the city's building. (The BOCA National Building Code / 96).

3. Copies of these results shall be sent to this office.

Chief of Inspection Services

ce: LT. MacDougall PFD

## AN INDEPENDENT NON-DESTRUCTIVE TESTING LABORATORY 80 PLEASANT AVENUE SOUTH PORTLAND, MAINE 04106 Telephone (207) 799-8911 or (207) 799-7251

On 1/8/97 (day shift) I went over the rejectable area's from the 1/7/97 (night shift) and then the following supports were inspected:

- A-1 West area 1-2 and 15-16 are acceptable.
- A-1 East area 5-6 and 13-14 needed more weld added.

East area 3-4 and 11-12 are acceptable.

On 1/8/97 (night shift) the following supports were inspected:

- A-3 West area 7-8 and 9-10 are acceptable.
- A-3 Center area 7-8 and 9-10 are acceptable.
- A-3 East area repair 2-3 are acceptable.

East area 7-8 and 9-10 are acceptable.

A-2 East area 3-4 needed more weld added.

East area 5-6 and 13-14 are acceptable.

C-1 North area 1-2 needed more weld added.

North area 3-4 are acceptable.

# AN INDEPENDENT NON-DESTRUCTIVE TESTING LABORATORY 80 PLEASANT AVENUE SOUTH PORTLAND, MAINE 04106 Telephone (207) 799-8911 or (207) 799-7251

On 1/10/97 (morning of day shift) the following supports were inspected:

- A-1 West area 3-4, 5-6, 7-8, 9-10, 11-12, 13-14 are acceptable.
- A-2 West area 2-3, 3-4 and 7-8 are acceptable.
- A-3 West area 13-14 and 14-15 are acceptable.
- A-3 Center area 13-14 and 14-15 are acceptable.
- A-3 East area 13-14 and 14-15 are acceptable.
- A-2 East area 1-2, 11-12, and 15-16. are acceptable.
- C-1 North area 5-6 and 7-8 are acceptable.

On 1/10/97 (afternoon of day shift) the following supports were inspected:

- C-2 South area repair 1-2 and 7-8 are acceptable.
- A-2 East area repair 3-4 are acceptable.
- A-1 East area repairs 1-2, 5-6, 13-14 and 15-16 are acceptable.

On 1/10/97 (night shift) the following supports were inspected:

- A-2 West area 11-12, 13-14 and 15-16 are acceptable.
- C-1 North area repair 1-2 are acceptable.

If you have any questions, please call me at (207)-799-8911

Sincerely.

Gary E. Parechanian

CWI# 96100681

AN INDEPENDENT NON-DESTRUCTIVE TESTING LABORATORY 80 PLEASANT AVENUE SOUTH PORTLAND, MAINE 04106

Telephone (207) 799-8911 or (207) 799-7251

RECEIVED

GRANGER NORTHERN, INC.

January 10, 1997

Granger Northern Inc. 51 Baxter Blvd. Portland, Maine 04101

RE: Civic Center Project QAL 97-010

Attn. Rick Bergeron

Dear Rick,

The following sheets will serve as my report for daily visual inspection at the Civic Center in Portland, on the roof truss supports.

On 1/7/97 (night shift) the following supports were inspected:

- C-1 South area 1-2, 3-4, 5-6, and 7-8 are acceptable.
- C-2 South area 1-2 and 7-8 needed to have more weld added.
- C-2 North area 1-2 and 7-8 are acceptable.
- A-3 West area 2-3 and 3-4 are acceptable.
- A-3 Center area 2-3 and 3-4 are acceptable.
- A-3 East area 2-3 needed more weld added

East area 3-4 are acceptable.

- A-1 East area 1-2 and 15-16 needed more weld added.
- A-1 East area 7-8 and 9-10 are acceptable.

AN INDEPENDENT NON-DESTRUCTIVE TESTING LABORATORY

80 PLEASANT AVENUE

SOUTH PORTLAND, MAINE 04106

Telephone (207) 799-8911 or (207) 799-7251

January 10, 1997

Granger Northern Inc. 51 Baxter Blvd Portland, Maine 04101

RE: Civic Center Project QAL 97-010

Attn. Rick Bergeron

Dear Rick,

This letter will serve as my report for visual inspection at the Civic Center in Portland, on the roof truss supports.

On 1/7/97, 1/9/97, and 1/10/97 (Day and/or Night shifts) visual inspection was performed on roof truss supports. All welds are acceptable on these supports. A detailed report will follow as to daily inspections.

If you have any questions or concerns, please call me at (207)-799-8911

Sincerely,

Gary E. Parechanian CWI# 96100681

pc:MH

## Quality Assurance Laboratories, Inc.

AN INDEPENDENT NON-DESTRUCTIVE TESTING LABORATORY

80 PLEASANT AVENUE

SOUTH PORTLAND, MAINE 04106

Telephone (207) 799-8911 or (207) 799-7251

JAN 2 9 1997

GRANGER NORTHERN, INC.

January 27, 1997

Granger Northern Inc. 51 Baxter Blvd. Portland, Maine 04101

RE: Civic Center Project OAL 97-044

Attn. Rick Bergeron

Dear Rick,

The following will serve as my report for visual inspection at the Civic Center in Portland, on main column "T" beam supports.

On 1/23/97 day shift (morning) main column "T" beam supports A2 and B2, All welds are acceptable.

On 1/24/97 day shift (morning) main column "T" beam support A1. Only 75% of welds were completed and are acceptable.

On 1/24/97 day shift (afternoon) main column "T" beam support A1. The remaining 25% of welds were completed and are acceptable.

On 1/27/97 day shift (morning) main column "T" beam support B1, All welds are acceptable.

If you have any questions, please call me at (207)- 799-8911.

Sincerely,

Gary E. Parechanian CWI# 96100681

Hary & Parechanian

AN INDEPENDENT NON-DESTRUCTIVE TESTING LABORATORY

80 PLEASANT AVENUE

SOUTH PORTLAND, MAINE 04106

Telephone (207) 799-8911 or (207) 799-7251

RECEIVED

FEB 2 0 1997

GRANGER NOT THERM IN

February 18, 1997

Granger Northern Inc. 51 Baxter Blvd. Portland, Maine 04101

RE: Civic Center Project Sway Truss Supports QAL 97-106

Attn. Michael Hricko

Dear Michael,

The following will serve as my report for visual inspection of field welds at the Civic Center in Portland, on sway truss supports.

On 2/12/97 Sway truss supports at section CC and the top of section EE. All welds are acceptable.

On 2/13/97 Sway truss supports on the bottom at section EE. All welds are acceptable.

On 2/14/97 Sway truss supports at section DD. All welds are acceptable.

If you have any questions, please call me at (207)- 799-8911.

Sincerely,

Gary E. Parechanian

CWI# 96100681

Hury & Pacechannan

AN INDEPENDENT NON-DESTRUCTIVE TESTING LABORATORY

80 PLEASANT AVENUE

SOUTH PORTLAND, MAINE 04106

Telephone (207) 799-8911 or (207) 799-7251

RECEIVED

February 28, 1997

MAR 0 3 1997

ORIANGER MORTHERN, INC

Granger Northern Inc. 51 Baxter Blvd. Portland, Maine 04101

RE: Civic Center Project Sway Truss Supports Phase 2 OAL 97-129

Attn. Michael Hricko

Dear Michael,

The following will serve as my report for visual inspection of field welds at the Civic Center in Portland, on sway truss supports.

On 2/20/97

Sway truss supports at section M and O (Top and Bottom). All welds are acceptable.

On 2/28/97 AM

Sway truss supports at section S, 1 Area on bottom needs more weld.

Sway truss supports at section N, Welds are acceptable.

Swav truss supports at section L & P corners, Welds are acceptable.

Sway truss supports at section M-N, Top verticals, court side not welded.

Sway truss supports at section N-O, Welds are acceptable.

On 2/28/97 PM

Sway truss supports at section M-N, Vertical welded and all welds are acceptable.

Sway truss supports at section S, Weld was added and all welds are acceptable.

If you have any questions, please call me at (207)- 799-8911.

Hary E. Punchanin

Gary E. Parechanian

CWI# 96100681

AN INDEPENDENT NON-DESTRUCTIVE TESTING LABORATORY 80 PLEASANT AVENUE

RECEIVED

SOUTH PORTLAND, MAINE 04106

MAR 2 4 1997

Telephone (207) 799-8911 or (207) 799-7251

DAVIS ERECTORS INC.

March 21, 1997

Granger Northern Inc. 51 Baxter Blvd. Portland, Maine 04101

RE: Civic Center Project Sway Truss Supports QAL 97-159

Attn. Michael Hricko

Dear Michael,

The following will serve as my report for visual inspection of field welds at the Civic Center in Portland, on sway truss supports.

On 3/4/97

Angle iron on section "T" middle bottom needs weld on one side. Sway truss supports at section T and U (Top and Bottom), needs to be finished ice side.

On 3/14/97

Angle iron on section "T" middle bottom weld was done. Sway truss supports at section W and X (Top and Bottom), needs to be finished ice side.

On 3/19/97

X-RADIOGRAPHY . GAMMA RADIOGRAPHY

Sway truss supports at section T, U, V, W, X, and Y, all welds are acceptable. Sway truss supports at section Z corner, Welds are acceptable.

If you have any questions, please call me at (207)- 799-8911.

Sincerely, hojë Parekanian

Gary E. Parechanian

CWI# 96100681 LTRASONICS . MAGNETIC PARTICLE . DYE PENETRANT . EDDY CURRENT

pc: MH

### Quality Assurance Laboratories, Inc.

AN INDEPENDENT NON-DESTRUCTIVE TESTING LABORATORY 80 PLEASANT AVENUE SOUTH PORTLAND, MAINE 04106

Telephone (207) 799-8911 or (207) 799-7251

DAVIS ERECTORS INC.

April 7, 1997

Granger Northern Inc. 51 Baxter Blvd. Portland, Maine 04101

RE: Civic Center Project Sway Truss Supports OAL 97-231

Attn. Michael Hricko

Dear Michael

The following will serve as my report for visual inspection of field welds at the Civic Center in Portland, on sway truss supports.

On 3/27/97 Sway truss supports at section F. All welds are acceptable.

On 3/31/97 Sway truss supports at sections B, C, & D. All welds are acceptable.

On 4/3/97 Sway truss supports at section A (corner), E, H, & all of section G, but one tube frame. All welds are acceptable.

On 4/7/97 Sway truss supports at section J (corner), & tube framing of G that was not finished on 4/3/97 inspection. All welds are acceptable.

This will finish sway truss supports throughout Cumberland Civic Center to date.

If you have any questions, please call me at (207)- 799-8911.

Sincerely, Harri Parakanian

Gary E. Parechanian

CWT# 96100681



October 17, 1997

Mr. Sam Hoffses Building Inspector, Room 315 City of Portland City Hall 389 Congress Street Portland, ME 04101

Reference: Cumberland County Civic Center Roof Upgrades

Dear Sam:

Per your request, enclosed please find copies of the reports of visual inspections of field welds performed by Quality Assurance Laboratories for the above-referenced project.

Should you have any questions regarding these reports, please contact us.

Sincerely,

GRANGER NORTHERN, INC.

Richard G. Bergeron Chief Estimator

RGB:eac

cc: Ed O'Brien

17/OCT/97	COMMENTS	
Completed Las winter - I For The Figual pesults of Completed done on week-ends Verien work - 2:60 Talked with Inspection reports To me -	barc called both The Coging The work done to This ) and The inspector was Not ca G.C. about This They will send & 20/00/197 Received me Surance Lab Inc. on installar	er & Contracts
	Inspection Record  Type  Foundation:  Framing:  Plumbing:  Final:  Other:	Date