

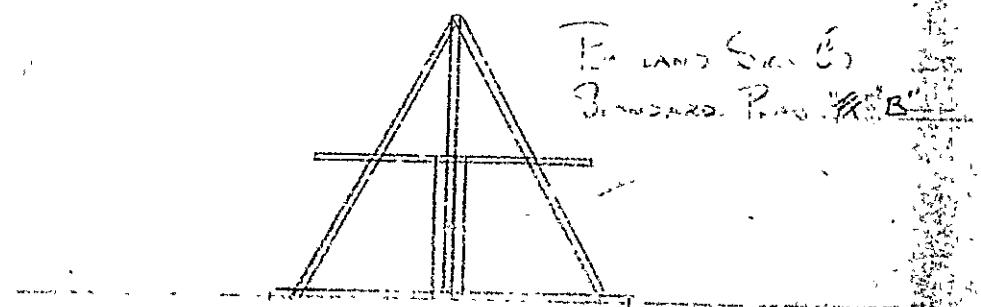
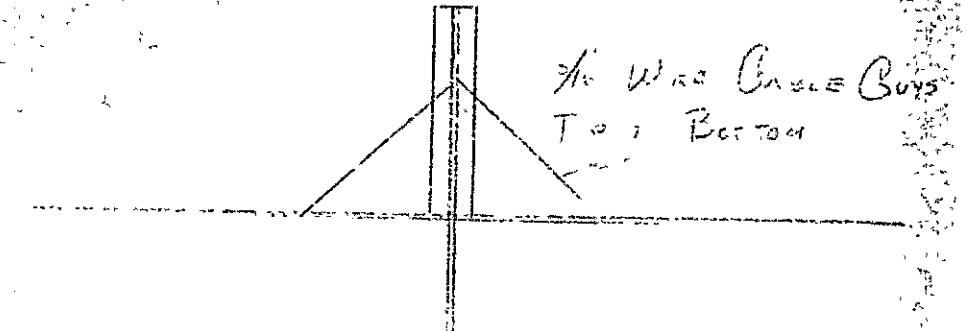
637-641 CONGRESS STREET

"No-Appeal" Record

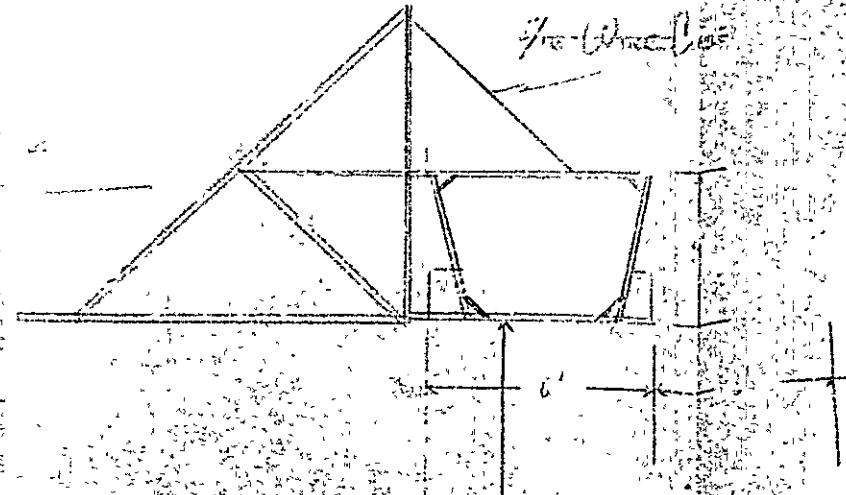
January 5, 1959

Rear 639 Congress Street—R6 Zone—Mr. Stone, Manager of Radio Station WLOB, wishes to erect radio tower on existing concrete base formerly used for television tower at this location. He was told that the proposed use is non-conforming in the Residence 6 Zone and hence not allowable, the former tower having been erected only after authorization by the Board of Appeals. Since the least restricted zone in which a radio and television studio, to which the tower would be accessory, is the B-2 Business Zone, this proposed business use cannot be authorized in the Residence Zone by the Board of Appeals under Section 23 page 60 of the Zoning Ordinance.

ajs



SINGLE SPAN BRICK



SIDEWALK

627 Orange Park Road

Apt. 101, 1301

Street Metric Scale

1" = 1/4 MILE IN SCALE

CENTER PRICES

Sign To The Third Floor

Line & Congress

RECEIVED  
FORT WORTH PUBLIC LIBRARIES  
11 MIDDLE STREET FORT WORTH TEXAS

WRITTEN CONSENT AND AGREEMENT RELATING TO A CERTAIN SIGN PROPOSED TO  
BE ERECTED PROJECTING OVER A PUBLIC SIDEWALK FROM THE PREMISES  
AT 637 Congress St IN FORTLAND, MAINE

R.H. Davis Co., being the owner of the  
premises at 637 Congress St in Portland, Maine hereby gives  
consent to the erection of a certain sign owned by PORTLAND THRIFT CO  
projecting over the public sidewalk from said premises as described in  
application to the Inspector of Buildings of Portland, Maine for a permit  
to cover erection of said sign;

And in consideration of the issuance of said permit R.H. Davis Co  
\_\_\_\_\_, owner of said premises, in event said sign shall  
cease to serve the purpose for which it was erected or shall become dangerous  
and in event the owner of said sign shall fail to remove said sign or make  
it permanently safe in case the sign still serves the purpose for which it  
was erected, hereby agrees for himself or itself, for his heirs, its  
successors, and his or its assigns, to completely remove said sign within  
ten days of notice from said Inspector of Buildings that said sign is in  
such condition and of order from him to remove it.

In Witness whereof the owner of said premises has signed this consent  
and agreement this 23 day of Apr 1957

Robert M. Young  
Witness

Richard J. Davis  
Owner  
President

RECEIVED
APR 23 1957
DEPT. OF BLDG. INSPI.
CITY OF PORTLAND



APPLICATION FOR PERMIT TO ERECT  
SIGN OVER PUBLIC SIDEWALK OR STREET

PERMIT ISSUED  
00522  
APR 25 1957  
CITY OF PORTLAND

Portland, Maine, April 23, 1957

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect the following described sign extending over a public sidewalk or street in accordance with the Building Code of the City of Portland, and the following specifications:

Location, 637 Congress St. Within Fire Limits? yes Dist. No. \_\_\_\_\_

Owner of building to which sign is to be attached Richard W. Rines

Name and address of owner of sign Portland Thrift Co., 637 Congress St.

Contractor's name and address Portland Sign Co., 115 Middle St. Telephone 5-2592

When does contractor's bond expire? Dec. 31, 1957

Standard Plan for A frame Information Concerning Building

1 stories 1 Material of wall to which sign is to be attached cement

CERTIFICATE OF ACCEPTANCE  
REQUIREMENT IS WAIVED

Building owner's consent and agreement filed with application yes

Electric yes Vertical dimension after erection 4' Horizontal 6'

Weight 150 lbs. Will there be any hollow spaces? yes Any rigid frame? yes

Material of frame angle iron No. advertising faces 2 material metal

No. rigid connections 2 Are they fastened directly to frame of sign? yes

No. through bolts , Size , Location, top or bottom

No. guys 4 material wire cable Size 5/16"

Minimum clear height above sidewalk or street 17'

Maximum projection into street 6' Portland Sign Co. Fee \$ 2.00

Signature of contractor by: *Patricia J. Koenig*

INSPECTION COPY

5/1 5/21

Permit No. 57-572

Location 1637 Congress St.

Owner Portland Sign Co.

Date of permit 4/25/87

Sign Contractor Portland Sign Co.

Final Inspn.

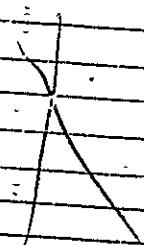
6/2/87 - NOTES  
mark done  
2.8.5.

marked made

flashing sign off  
names out

Q.P.

C



APPROVED

6/23/56

DEC 21 1956

## APPLICATION FOR PERMIT



Class of Building or Type of Structure

Portland, Maine

Dec. 21, 1956

111-15 DIVISION

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to excavate and demolish and the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location rear 337-61 Congress St. Within Fire Limits? yes Dist. No.

Owner's name and address First Portland National Bank, 396 Congress St. Telephone

Lessee's name and address \_\_\_\_\_ Telephone

Contractor's name and address Robbins &amp; White, Inc., 907 Main St., Westbrook Telephone UL 4-2500

Architect \_\_\_\_\_ Specifications Plans no No. of sheets

Proposed use of building Television tower No. families

Last use \_\_\_\_\_

Material No. stories Heat Style of roof Roofing

Other buildings on same lot \_\_\_\_\_

Estimated cost \$ \_\_\_\_\_ Fee \$ 1.00

## General Description of New Work

To demolish television tower in the rear of Columbia Hotel, 200 ft. high.

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. PERMIT TO BE ISSUED TO Robbins & White, Inc.

## Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?

Is connection to be made to public sewer? If not, what is proposed for sewage?

Has septic tank notice been sent? Form notice sent?

Height average grade to top of plate Height average grade to highest point of roof

Size, front depth No. stories solid or filled land? earth or rock?

Material of foundation Thickness, top bottom cellar

Material of underpinning Height Thickness

Kind of roof R.I.e per foot Roof covering

No. of chimneys Material of chimneys Kind of lining Kind of heat fuel

Framing lumber Kind Sills Girt or ledger board?

Corner posts Size Columns under girders Size Max. on centers

Girders Size Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.

Joists and rafters: 1st floor 2nd 3rd roof

On centers: 1st floor 2nd 3rd roof

Maximum span: 1st floor 2nd 3rd roof

If one story building with masonry walls, thickness of walls? height?

## If a Garage

No. cars now accommodated on same lot to be accommodated number commercial cars to be accommodated

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building?

## Miscellaneous

APPROVED:

First Portland National Bank  
Robbins & White, Inc.

INSPECTION COPY

Signature of owner

Permit No.: 5612242

Location: Island 32-441 Congress St.  
Owner First National Bank

Date of permit 12/21/56  
Notif. chasing-in

Inspirational

Final Notif.

Final Insp.

Cert. of Occupancy

Staking Out Notice

**Form Check Notice**

## NOTES

Permit No. 4

CITY OF PORTLAND, MAINE  
APPLICATION FOR PERMISSION TO ERECT AND MAINTAIN TEMPORARY  
SIGNS WITHIN FIRE DISTRICT NO. 1.

The undersigned applies for permission to erect and maintain the following described temporary sign within Fire District No. 1, in accordance with the Building Code of the City of Portland and the following specifications:

Location 637 Congress St., Ward

Owner of building to which sign is to be attached Rines Estate

Name and address of owner of sign Republican City Committee, 637 Congress St.

Sign contractor's name and address Roland A. Borduas, 11 Avon St. Phone 3-8262

Overall dimensions of sign 11'x7'. Material of face oilcloth of frame 1x2 wood

In what story erected 1st Will sign cover any part of window or door opening note

Signature Oscar C. Schenell

Approved 9/5/56 Wayne M. Hall

Date on which permission to maintain this sign expires Dec. 4, 1956  
\*\*\*

Application for renewal To Signature

Approved

Inspector of Buildings

Application for renewal To Signature

Approved

Inspector of Buildings

Application for renewal To Signature

Approved

Inspector of Buildings

Application for renewal To Signature

Approved

Inspector of Buildings

Application for renewal To Signature

Approved

Inspector of Buildings

Application for renewal To Signature

Approved

Inspector of Buildings

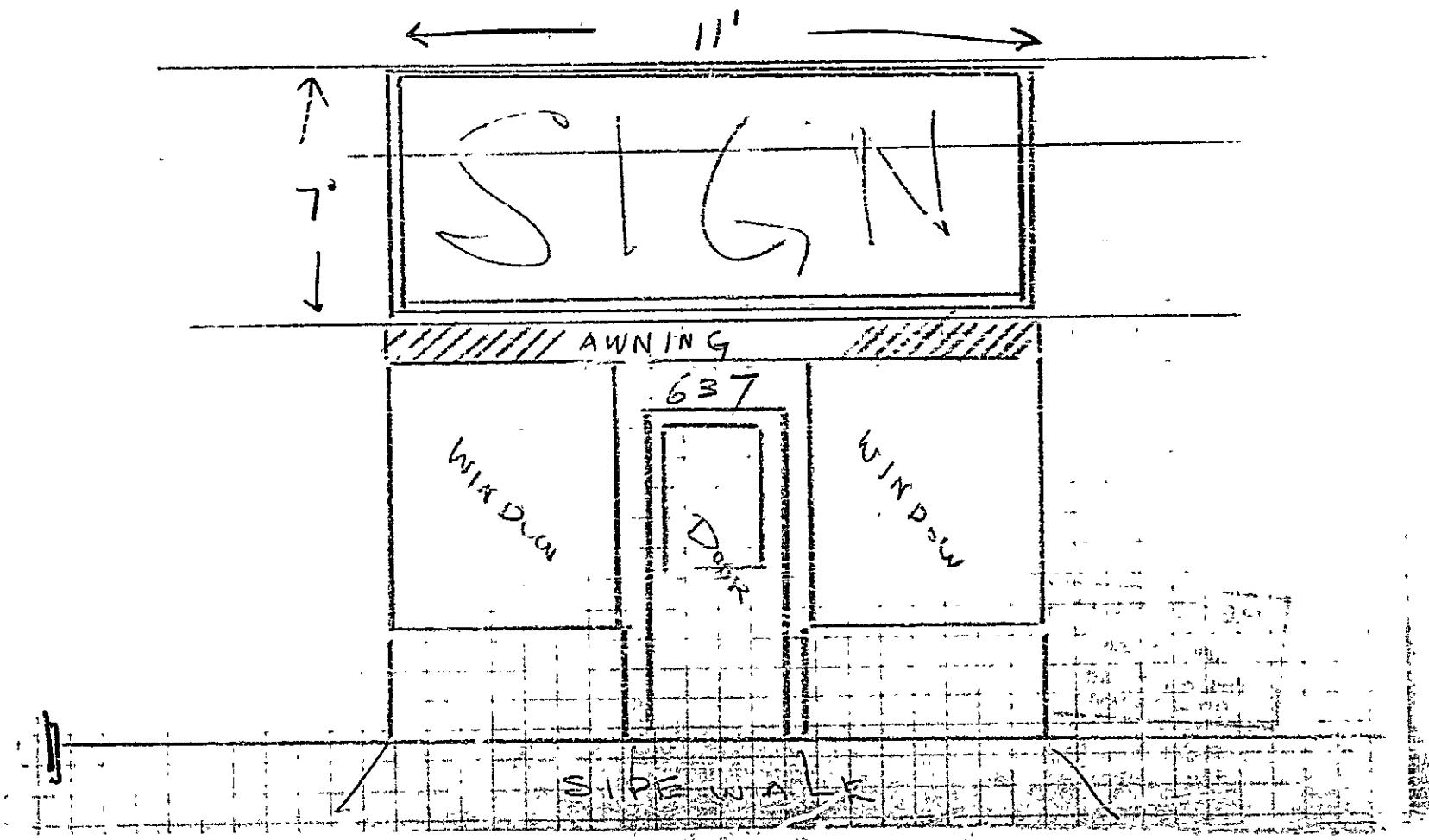
NOTE TO OWNER OF SIGN: PRESERVE THIS CERTIFICATE. If it is desired to maintain sign for a period longer than that allowed above, present this certificate at the Department of Building Inspection before the allowed period has elapsed, and permission for an additional period will be approved hereon, if sign is in good condition.

Ward Permit No. To 4

Location 637 Congress St.

Owner of Sign Republican City Committee  
Sign Hanger C. A. and M. Bradus

Period	Date of			
	Begins	Ends	No- tice	Re- moval
Orig.	<u>10/5/56</u>	<u>12/5/56</u>		
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				



Permit No. 3

CITY OF PORTLAND, MAINE  
APPLICATION FOR PERMISSION TO ERECT AND MAINTAIN TEMPORARY  
SIGNS WITHIN FIRE DISTRICT NO. 1.

The undersigned applies for permission to erect and maintain the following described temporary sign within Fire District No. 1, in accordance with the Building Code of the City of Portland and the following specifications:

Loc.: on : 637 Congress St. \_\_\_\_\_ Ward \_\_\_\_\_  
Owner of building to which sign is to be attached Rines Estate \_\_\_\_\_  
Name and address of owner of sign Republican City Committee, 637 Congress St. \_\_\_\_\_  
Sign contractor's name and address Roland A. Borghus, 11 Avon St., phone 3-8362 \_\_\_\_\_  
Overall dimensions of sign 11' x 7' \_\_\_\_\_ Material of face oilcloth, of frame 1x2 wood \_\_\_\_\_  
In what story erected 2nd Will sign cover any part of window or door opening none \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings \_\_\_\_\_

Date on which permission to maintain this sign expires Sept. 10, 1956

Application for renewal \_\_\_\_\_ To \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings \_\_\_\_\_

Application for renewal \_\_\_\_\_ to \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings \_\_\_\_\_

Application for renewal \_\_\_\_\_ to \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings \_\_\_\_\_

Application for renewal \_\_\_\_\_ to \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings \_\_\_\_\_

Application for renewal \_\_\_\_\_ to \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings \_\_\_\_\_

Application for renewal \_\_\_\_\_ to \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings \_\_\_\_\_

NOTE TO OWNER OF SIGN: PRESERVE THIS CERTIFICATE. If it is desired to maintain sign for a period longer than that allowed above, present this certificate at the Department of Building Inspection before the allowed period has elapsed, and permission for an additional period will be approved hereon, if sign is in good condition.

637 Congress St

Ward \_\_\_\_\_ Permit No. To 3

Location 637 Congress St

Owner of Sign Republican City

Committee Commitee

Sign Hanger Pearl C. Bradish

Date of				
Period	Begins	Ends	No-tice	Re-moval
Orig.	<u>7/12/56</u>	<u>9/10/56</u>		<u>7/12/56</u>
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				

Renewal #1452 - Allen

Permit No. \_\_\_\_\_

CITY OF PORTLAND, MAINE  
APPLICATION FOR PERMISSION TO ERECT AND MAINTAIN TEMPORARY  
SIGN WITHIN FIRE DISTRICT NO. 1.

The undersigned applies for permission to erect and maintain the following described temporary sign within Fire District No. 1, in accordance with the Building Code of the City of Portland and the following specifications:

Location 637 Congress St.

Owner of building to which sign is to be attached \_\_\_\_\_

Name and address of owner of sign \_\_\_\_\_

Sign contractor's name and address \_\_\_\_\_

Overall dimensions of sign 11'x7' \_\_\_\_\_

In what story erected 1st Will sign cover any part of window or door opening \_\_\_\_\_

Signature \_\_\_\_\_

Approved 10/6/66 W.W. Westerveld

Inspector of Buildings

Dec. 1, 1966

Date on which permission to maintain this sign expires \*\*\*

Application for renewal \_\_\_\_\_

To \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings

\*\*\*

Application for renewal \_\_\_\_\_

To \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings

\*\*\*

Application for renewal \_\_\_\_\_

To \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings

\*\*\*

Application for renewal \_\_\_\_\_

To \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings

\*\*\*

Application for renewal \_\_\_\_\_

To \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings

\*\*\*

Application for renewal \_\_\_\_\_

To \_\_\_\_\_

Signature \_\_\_\_\_

Approved \_\_\_\_\_

Inspector of Buildings

\*\*\*

NOTE TO OWNER OF SIGN: PRESERVE THIS CERTIFICATE. If it is desired to maintain sign for a period longer than that allowed above, present this certificate at the Department of Building Inspection before the allowed period has elapsed, and permission for an additional period will be granted hereon, if sign is in good condition.

Ward Permit No. 15

Location

Owner of Sign

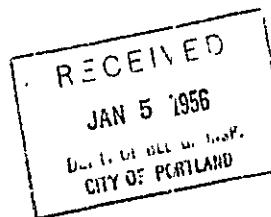
Sign Hanger

Period	Date of			
	Begins	Ends	No- tice	Re- moval
Orig.				
1				
2				
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4				
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14				

This endorsement forms a part of Policy No. **SO 196958**  
Issued to **First Portland National Bank**  
By the **Phoenix Indemnity Company** Insurance Company  
And is effective from **October 16**, 19**55**, at 12:01 A. M., standard time  
(Effective date is policy date unless otherwise stated)  
at the address of the insured as stated in the policy.

Item 1. Interest of Named Insured in premises  
is revised to read, Owner and not as stated  
previously.

QH: file under  
1/515



Date Issued..... Signed by C. M. BONKIN  
MSO 1/3/55 s Authorized Representative.  
**PHOENIX of LONDON GROUP**

**PHOENIX of LONDON GROUP**

Signed by C. M. BONKOFF  
Authorized Representative.

Authorized Representative.

## PHOENIX of LONDON GROUP

MSO 1/3/55 s

**FORM 2196 A**

EP 11-83

**DAILY REPORT—OWNERS', LANDLORDS' & TENANTS'  
PUBLIC LIABILITY POLICY—SCHEDULE FORM  
PHOENIX INDEMNITY COMPANY**

No. SG 196958

Renews or  
Replaces No. SG196890

Endorsements attached to policy are:

LINE	SUB L.	OFFICE	AGENT	PRODUCER	STATE	CITY	LTD	CLASS	EXPOSURE	PREMIUM	CHECKED	W/O MADE
												APPROVED
												LEOG ENTRY DATE

Item 1.  
Name of insured: First Portland National Bank  
396 Congress Street  
Portland, Maine  
Address:

REC'D  
DEC 14 1955

F  
1955

Location of premises Rear of 645A Congress Street, Portland, Maine  
(Enter "Same" if same location as above address)

Interest of named insured in premises assignee

(Enter "Owner", "General Lessee" or "Tenant")

Part occupied by named insured none

Business of the named insured is Banking

Item 2. Policy Period: From December 16, 1955 To December 16, 1956 12:01 A. M., standard time at the address of the named insured as stated herein.

Item 3. The insurance afforded is only with respect to such and so many of the following coverages and divisions thereunder as are indicated by specific premium charge or charges. The limit of the company's liability against each such coverage and division shall be as stated herein, subject to all the terms of this policy having reference thereto.

Coverages	Limits of Liability			COVERAGES		
A—Bodily Injury Liability	\$ 50,000	each person \$ 500,000	each accident \$	A	B	C
B—Property Damage Liability	X X X X X X X X	\$ 100,000	each accident \$			
C—Medical Payments	\$ .	each person \$	each accident X X X X X X X X			

Description of Hazards <small>The rating language under the Description of Hazards does not modify the exclusions or other terms of this policy.</small>	Code No.	Premium Rates	Advance Premiums				
			Bodily Injury Liability	Property Damage Liability	Bodily Injury Liability	Property Damage Liability	Medical Payments
Division 1. Premises—Operations		(a) Area of Premises (b) Frontage (c) each	(a) Per 100 sq. ft. Area (b) Per Linear Foot (c) Per each	\$	\$	\$	
Television Transmitting Tower		(d) One	78.00	80.00	78.00	80.00	
Division 2. Elevators		Number Insured	Per Elevator	\$	\$	\$	
Division 3. Structural Alterations, New Construction, Demolition		(a) Remuneration (b) Cost	(a) Per \$100 of Remuneration (b) Per \$100 of Cost	\$	\$		X X X X X X
Division 4. Products—Completed Operations		(a) Sales (b) .	(a) Per \$100 of Sales (b) Per .	\$	\$		X X X X X X
		Total Advance Premiums		78.00	80.00	\$	
		Total Advance Premium for Policy \$ 158.00					

Item 4. During the past three years no insurer has canceled insurance, issued to the named insured, similar to that afforded hereunder, unless otherwise stated herein.

Countersigned by \_\_\_\_\_

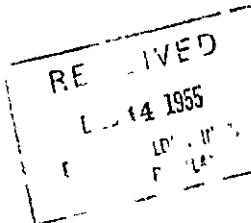
Branch Office C. M. Bonker Co. CODE  
Agent ESO 12/12/55 Jh  
Sub-Agent or Broker \_\_\_\_\_

No. Books \_\_\_\_\_ Index \_\_\_\_\_ Check \_\_\_\_\_

This endorsement forms a part of Policy No. **SD196950**  
Issued to **First Portland National Bank**  
By the **Phoenix Insurancy Co.** Insurance Company  
And is effective from **December 16, 1955**, at 12:01 A. M., standard time

(Effective date is policy date unless otherwise stated.)  
at the address of the insured as stated in the policy.

In accordance with the terms of the policy effective December 16, 1955,  
Ten (10) days notice of change or cancellation shall be given to  
**Building Inspectors, City of Portland, Maine.**



Date Issued \_\_\_\_\_

Signed by **G. M. Bowker Co.**  
MSO 12/12/55 JH Authorized Representative.

**PHOENIX of LONDON GROUP**

FORM 2196 A

ED. 11-55

December 1, 1955

First Portland National Bank  
Carroll K. Pierce  
396 Congress Street

Copy to: C. N. Bowker Co.  
477 Congress St.

Dear Mr. Pierce:

In March, 1953 the City Council granted a zoning appeal for the TV tower at 645A Congress Street with the following conditions to be met:

"1. That the appellant or the operating company having control of said tower and antenna take out and keep in effect during the entire time said tower and antenna are under construction and located on these premises public liability insurance in an amount satisfactory to the Corporation Counsel; and that the appellant or said operating company shall file in the Office of the Building Inspector certificates that said insurance is at all times in effect.

2. That all details of the construction of said tower and antenna shall conform to the requirements of the Building Code of the City of Portland.

3. That not less than once a year, and oftener if deemed necessary by the Building Inspector of the City of Portland, said tower and antenna shall be inspected by a duly qualified person, who shall advise said Building Inspector of the results of his examination and of any repairs made or corrective measures taken; and said tower and antenna shall be promptly made to comply with the suggestions and recommendations of said qualified person."

We received a copy of the liability policy expiring December 16, 1955 from C. N. Bowker Co. This policy will be expiring soon and this is to notify you that we will require a copy of the renewal.

As regards the third item in the above conditions a certified statement of inspection should be filed at least once a year with this department. The last one we received was from Portland Telecasting Corp and was made March 25, 1954 and after the hurricane in September, 1954.

Please see that we receive a copy of the liability policy and the certified statement of inspection if the tower has been inspected since that time. If the tower has not been inspected since Sept., 1954 an inspection should be made and the certified statement filed at this office and each year thereafter.

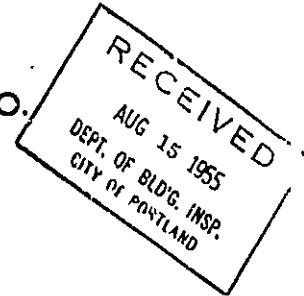
Very truly yours,

Warren McDonald  
Inspector of Buildings

**C. M. BOWKER CO.**  
Insurance  
**PORLAND 3, MAINE**

D. R. BOWKER, PRES.-TREAS  
601-602 CASCO BANK BLDG.  
PHONE, DIAL 4-0379

Miss Pauline Hendrickson  
City of Portland  
Department of Building Inspection  
Portland, Maine



August 12, 1955

Re: TV Tower Liability Policy

Dear Miss Hendrickson:

With reference to our telephone conversation, we are sending a copy of the policy which now covers the TV Tower, as requested in your letter of August 8.

The policy which expired August 25, has been cancelled and replaced by policy No. SG177297 - Phoenix. The assured is First Portland National Bank and the policy now expires December 16, 1955.

Very truly yours,

C. M. BOWKER CO.

By: Dorothy M. Hale

dh



In accordance with the terms of the policy  
effective December 16, 1954, Ten (10) days  
notice of change or cancellation shall be  
given to Building Inspectors, City of  
Portland, Maine.

Nothing herein contained shall be held to vary, waive, alter or extend any of the terms, conditions, agreements or declarations of the undermentioned Policy other than as above stated.

This endorsement is to take effect as of the 16th day of December 1954,  
at 12:01 AM, standard time, at the place where this endorsement has been countersigned.  
(Hour)

Attached to and forming part of Policy No. SG 177297 issued by the  
Phoenix Indemnity Company, New York, N. Y., to  
First Portland National Bank Carrell K. Pierce assignee  
but the same shall not be binding unless countersigned by a duly authorized agent of the Company.

*H. Lloyd Jones*  
President.

Countersigned at \_\_\_\_\_ this \_\_\_\_\_ day of \_\_\_\_\_ 19 \_\_\_\_

C. M. Bowker Co.  
MSO 8/11/55 Jh

Authorized Representative:

FORM 2196 SOM \*

COPY

In accordance with the terms of the policy  
effective August 25, 1954, ten (10) days  
notice of change or cancellation shall be  
given to Building Inspectors of Portland,  
Maine

Nothing herein contained shall be held to vary, waive, alter or extend any of the terms, conditions, agreements or declarations of the undermentioned Policy other than as above stated.

This endorsement is to take effect as of the 25th day of August 1954,  
at 12:01 A.M., standard time, at the place where this endorsement has been countersigned.  
(Hour)

Attached to and forming part of Policy No. SM-71875 issued by the  
Phoenix Indemnity Company, New York, N. Y., to \_\_\_\_\_

PORLAND TELECASTING CORPORATION  
but the same shall not be binding unless countersigned by a duly authorized agent of the Company.

*H. Lloyd Jones*  
President.

Countersigned at \_\_\_\_\_

this \_\_\_\_\_ day of \_\_\_\_\_

Authorized Representative

FORM 2196 SON \*

August 8, 1955

C. M. Bowker Co.  
477 Congress St.

Copy to: Columbia Hotel  
637 Congress St.  
Portland, Maine

Dear Mr. Bowker:

This is just a reminder that the liability policy for the TV tower at R637 Congress Street expires on August 25th.

Will you please see that we receive a copy of this policy on or before that date.

Very truly yours,

Chief Clerk

August 8, 1955

Portland Telecasting Co.  
95 Exchange Street

Copy to: Columbia Hotel  
637 Congress St.

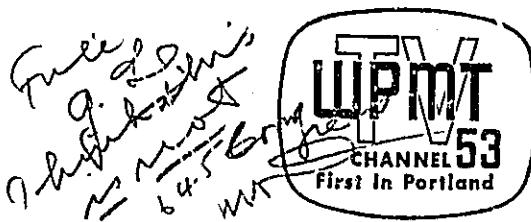
Gentlemen:

This is just a reminder that the certificate of inspection  
for the TV tower at R.637-641 Congress Street is due on or before  
August 25, 1955.

Will you please see that we receive a copy of this certificate.

Very truly yours,

Chief Clerk



• • • PORTLAND TELECASTING CORPORATION • • •

COLIUMIA HOTEL . 645A CONGRESS STREET . PORTLAND, MAINE

September 7, 1954

Mr. Warren McDonald,  
Inspector of Buildings,  
City of Portland,  
Portland, Maine.

Dear Mr. McDonald:

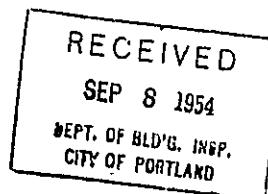
Enclosed is certified statement of  
inspection made of our Portland tower following  
the hurricane.

Very truly yours,

PORTLAND TELECASTING CORP.

*Frank S. Hoy*  
Frank S. Hoy  
President.

FSH/SS



Sept. 3, 1954

Mr. Frank S. Hoy  
President  
Maine Television Network  
645A Congress St.  
Portland, Me.

Dear Mr. Hoy:

This will certify that the WPIT tower has been inspected by me, on a job started August 25th and continuing through the 27th, with overtime authorized by Mr. William Jonker for August 28th through Sept. 3.

This will also certify that I find the tower as of this day in perfect condition.

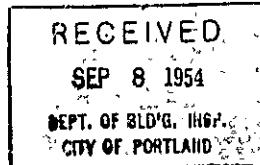
Sincerely yours

*Raymond W. Mercier*

Raymond W. Mercier  
RAYMOND W. MERCIER, TOWER SPECIALIST  
Boiceville, New York

Sworn and subscribed before me, this 3rd day of September, A.D. 1954, in TESTIMONY WHEREOF, I have hereunto set my hand and seal the day and year aforesaid.

*Matale Alward*  
Notary Public



SCHEDULE FORM  
DAILY REPORT—MANUFACTURERS' AND CONTRACTORS' PUBLIC LIABILITY POLICY

Endorsements attached to Policy are: 7330 SM Pol. No. 71875 H. O. No.

LINE	AGENT	BROKFR	STATE	CITY	CLASS	EXPOSURE	PREMIUM	RENEWAL OF	YEARS	CLAIM DEPT.
								POL. NO.		
03	18							POL. NO. SM62424	NO	
								LEDG. ENTRY DATE	DATE W/O MADE	CHECKED BY

To the PHENIX INDEMNITY COMPANY, New York

Item 1. Name of Insured PORTLAND TELECASTING CORPORATION

Address 645A Congress St., Portland, Maine  
(No. Street Town County State)Location of Premises Same  
(Enter "same" if same location as above address)Interest of named Insured in Premises Tenant  
(Enter "Owner"; "General Lessor" or "Tenant")Part occupied by named Insured Portion  
TelecastingThe business of the named Insured is  
Item 2. Policy Period: From August 15, 1954 to August 25, 1955 12:01 A. M. standard time  
at the address of the named Insured as stated herein.

Item 3. The insurance afforded is only with respect to such and so many of the following coverages and divisions thereunder as are indicated by specific premium charge or charges in Item 4. The limit of the Company's liability against each such coverage and division thereunder shall be as stated herein, subject to all of the terms of this Policy having reference thereto.

HAZARDS	LIMITS OF LIABILITY			
	Coverage A Bodily Injury Liability	Coverage B Property Damage Liability		
DIVISION 1—PREMISES — OPERATIONS	\$50,000 each person \$500,000 each accident	\$ 100,000 each accident	\$ 500,000 aggregate	
DIVISION 2—ELEVATORS	\$ each person \$ each accident	\$ each accident		
DIVISION 3—PRODUCTS	\$ each person \$ each accident	\$ each accident	\$ aggregate	
DIVISION 4—CONTRACTUAL	\$ each person \$ each accident	\$ each accident	\$ aggregate	
DIVISION 5—INDEPENDENT CONTRACTORS	\$ each person \$ each accident	\$ each accident	\$ aggregate	

Item 4. Purposes of Use.	Premium Basis	Rate		Advance Premiums	
		Bodily Injury Liability	Property Damage Liability	Bodily Injury Liability	Property Damage Liability
1. Premises — Operations	(a) Remuneration (b) Area of Premises (c) Frontage			(a) Per \$100 of Remuneration (b) Per 100 sq. ft. Area (c) Per Linear Foot	
Television Broadcasting Tower and Antenna—Receiving and Transmitting Station—all employees including salesmen, control operators, announcers, players, entertainers, musicians, clerical office employees, transmitter and field operators, drivers, chauffeurs, and their helpers. Code #7610	a) 75,000.	.062	.048	91.20	143.70
2. Elevators — Number on Premises	Number Insured	Per Elevator		\$1.20	\$143.70
3. Products	(a) Sales	(a) Per \$1000 of Sales			
4. Contractual	Number Insured	Per Agreement			
5. Independent Contractors	Cost	Per \$100 of Cost			

## MINIMUM PREMIUMS

Coverage A	Coverage B
Div. 1 \$ 91.20	\$ 143.70
Div. 3 \$	\$
Div. 5 \$	\$

TOTAL ADVANCE PREMIUMS \$91.20 \$143.70

TOTAL ADVANCE PREMIUM FOR POLICY \$

Item 5. The named Insured does not use the premises for any undisclosed purposes, and does not conduct any business operations at any undisclosed location, except as herein stated:

Item 6. No insurer has cancelled any similar insurance issued to the named Insured, or declined to issue such insurance, during the past year, except as herein stated:

Issued at \_\_\_\_\_ Broker C. M. Bowker Company

this day of \_\_\_\_\_ 19\_\_\_\_ General Agent M. S. O. 7-14-54 TL

NO. BOOKS INDEX CHECK



GENERAL BUSINESS PERMIT

## APPLICATION FOR PERMIT

Class of Building or Type of Structure

Portland, Maine, April 15, 1954

PERMIT ISSUED

00549

APR 16 1954

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE,

The undersigned hereby applies for a permit to ~~excavate and demolish~~ install the following building structures and equipment in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 637 Congress St.

Owner's name and address Columbia Hotel, 637 Congress St. Within Fire Limits? yes Dist. No.

Lessee's name and address Malling Gregerson, 637 Congress St. Telephone

Contractor's name and address R. E. French &amp; Son, 103 Wilmot St. Telephone

Architect Specifications Plans yes No. of sheets 2

Proposed use of building bakery No. families

Last use store No. families

Material brick No. stories 1 Heat Style of roof Roofing

Other buildings on same lot Fee \$ 2.00

Estimated cost \$

## General Description of New Work

To install mechanical ventilation as per plan.

Permit Issued with Letter

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. PERMIT TO BE ISSUED TO R. E. French & Son

## Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?

Is connection to be made to public sewer? If not, what is proposed for sewage?

Has septic tank notice been sent? Form notice sent?

Height average grade to top of plate Height average grade to highest point of roof

Size, front depth No. stories solid or filled land? earth or rock?

Material of foundation Thickness, top bottom cellar Thickness

Material of underpinning Rise per foot Height Roof covering Kind of heat fuel

Kind of roof No. of chimneys Material of chimneys of lining Dressed or full size?

Framing lumber Kind Sills Girt or ledger board Size

Corner posts Girders Columns under girders Size Max. on centers

Girders Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.

Joists and rafters: 1st floor 2nd 3rd roof

On centers: 1st floor 2nd 3rd roof

Maximum span: 1st floor 2nd 3rd roof

If one story building with masonry walls, thickness of walls? height?

## If a Garage

No. cars now accommodated on same lot to be accommodated number commercial cars to be accommodated

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building?

## Miscellaneous

Will work require disturbing of any tree on a public street? no  
 Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

Columbia Hotel  
 Malling Gregerson  
 R. E. French & Son

APPROVED:

with letter by AJS

INSPECTION COPY

Signature of owner by: Wm. L. Lynch

4-4-4 26

Permit No. 524/449

Location 637 Congress St.

Owner Malling Company

Date of permit 4/16/54

Notif closing-in

Inspn. closing-in

Final Notif.

Final Inspn.

Cert. of Occupancy issued

Staking Out Notice

Form Check Notice

NOTES

PERMIT

Not started

front Complete

R.B.

exterior finish

AP 637 Congress St.

April 16, 1954

R. E. French & Son  
105 Wilmet St.  
Mr. Halling Gregerson  
637 Congress St.

Gentlemen:-

Permit for installation of hood over electric-fired friolator to be installed in bakery at 637 Congress St., and to connect it by duct work to existing fan exhausting through roof of building is issued herewith, subject to the following conditions:-

1. It is understood that partitions, ceiling and roof construction are entirely of incombustible material so that there will be no combustible material whatsoever in close proximity to hood or any part of the ventilation system.
2. We understand that the vent duct from the hood projects only a short distance above the roof of the one story building in which the bakery is located, but it is believed that it is located far enough away from windows in living quarters in neighboring buildings to prevent obnoxious conditions arising. Should complaints be received on this score, however, after operation has been started, it will be necessary to extend the duct upward or to take other measures to alleviate such conditions.
3. We understand that the electric-fired friolator to be installed is to be wired directly to the electrical circuit. On this basis a permit, issuable only to the actual installer, is required for its installation and must be secured before any work on the installation is started. This also applies to any other electrically fired cooking equipment which is to be similarly installed.

Very truly yours,

Warren McDonald  
Inspector of Buildings

AJS/C



• • • PORTLAND TELECASTING CORPORATION • • •

COLUMBIA HOTEL

645A CONGRESS STREET • • • PORTLAND, MAINE

March 29, 1954

Mr. Warren McDonald,  
Inspector of Buildings,  
City of Portland,  
Portland, Maine.

Dear Mr. McDonald:

Enclosed please find certified report of  
inspection of our WPMT tower made by Raymond W.  
Mercier of Boiceville, N. Y., a qualified tower  
specialist recommended to us by the Radio Corpora-  
tion of America.

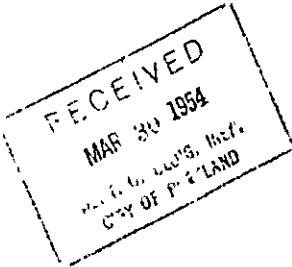
Sincere best wishes and personal regards.

Very truly yours,

PORTLAND TELECASTING CORP.

*Frank S. Hoy*  
Frank S. Hoy  
President.

FSH/SS



Estimates  
Cheerfully Given

All Insurance  
Carried

RAYMOND W. MERCIER  
*Radio Tower Specialist*

A.M. - F.M. AND TELEVISION INSTALLATIONS ◆ MAINTENANCE AND PAINTING

P. O. BOX 21, BOICEVILLE, N. Y.

March 25, 1954

Mr. Frank S. Hoy  
WPMT-TV-Columbin Hotel  
645A Congress Street  
Portland 3, Maine.

Dear Mr. Hoy:

We have completely inspected and checked and tightened all bolts on your 239 foot TV Tower, located at 645A Congress Street, Portland, Maine, and as of this date we find everything in perfect order.

It was a pleasure working at your station and any future work you may have I will be interested in bidding on.

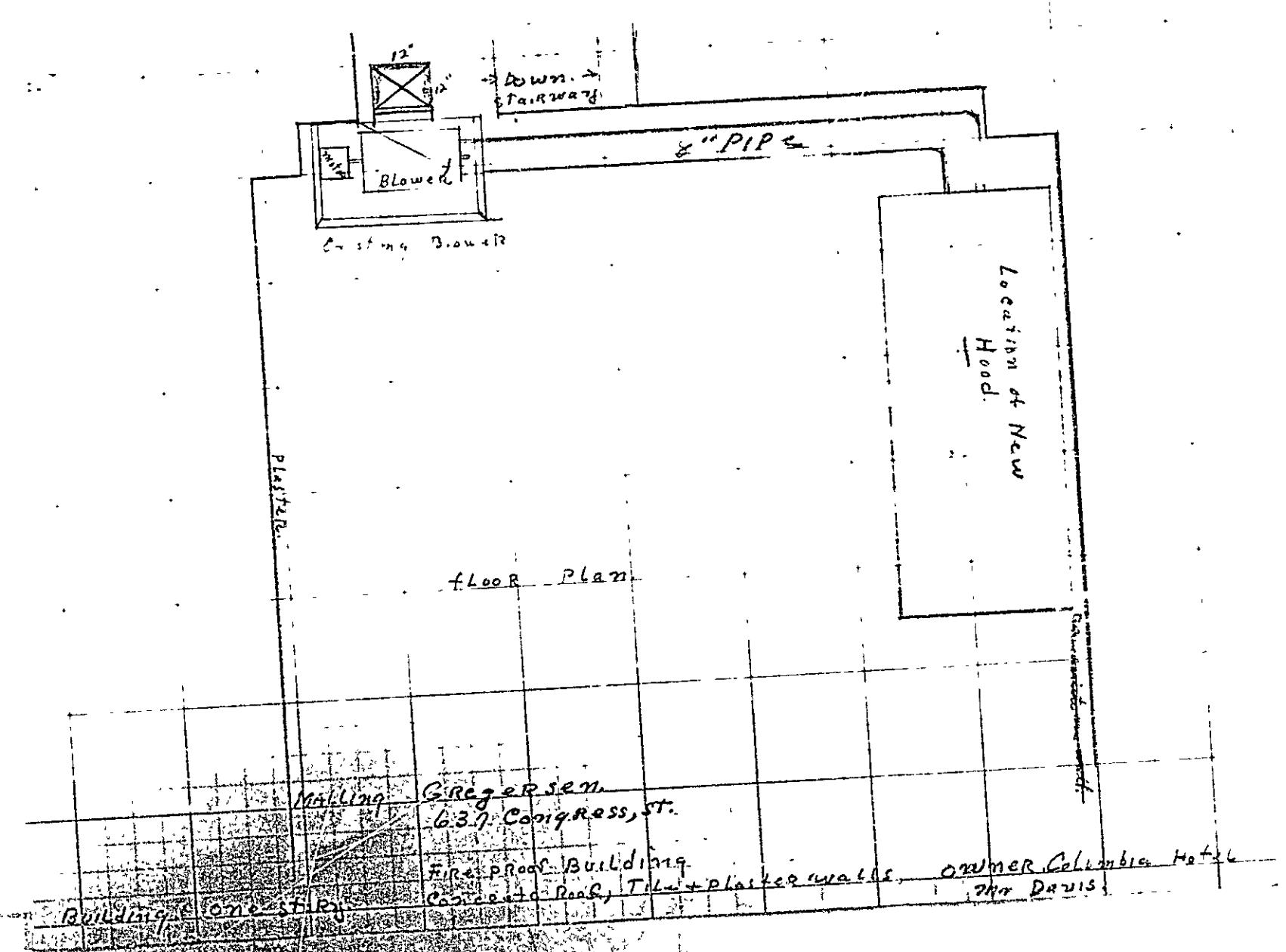
Sincerely yours,

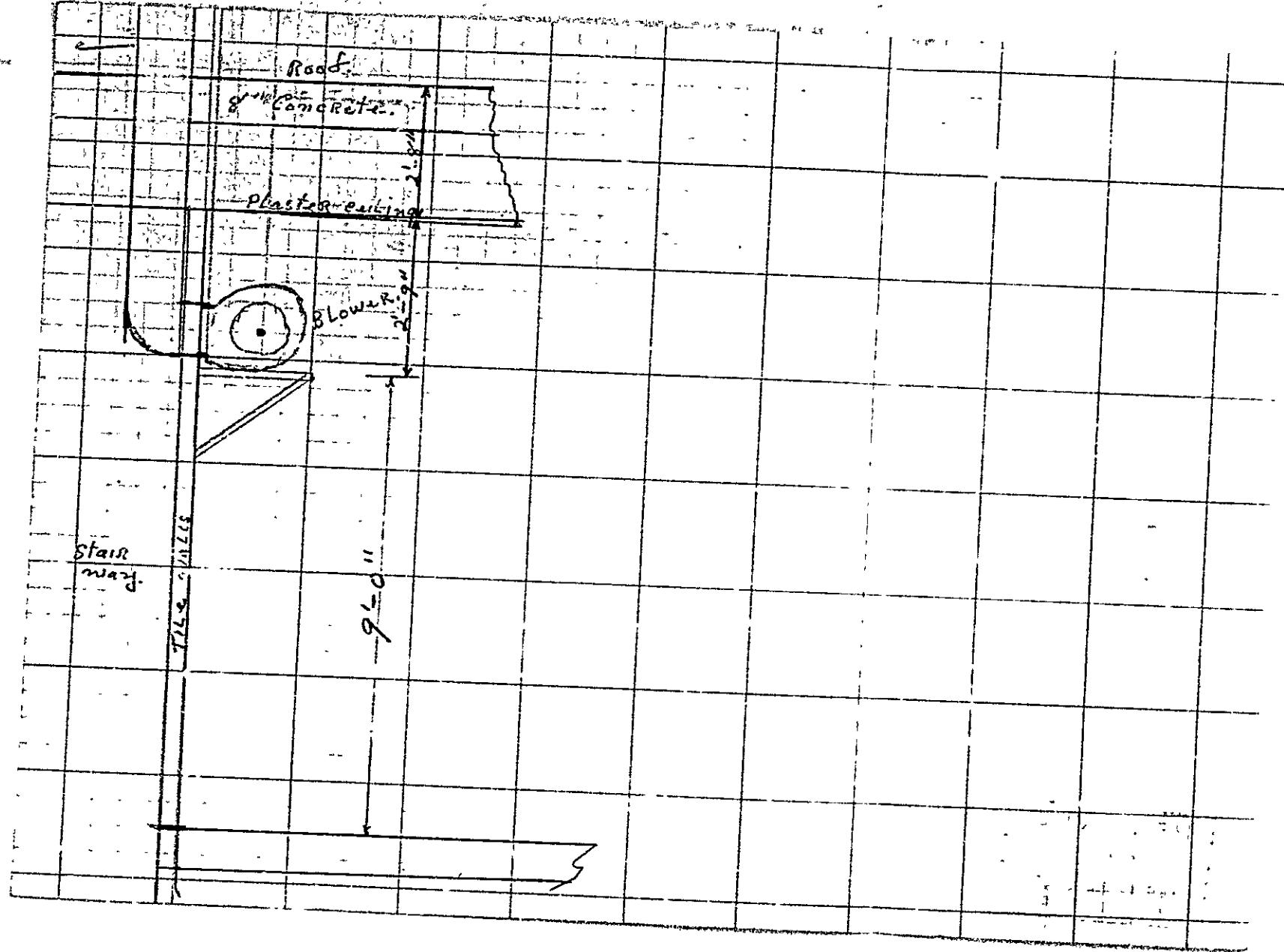
*Raymond W. Mercier*  
Raymond W. Mercier

RWM/wm

Sworn and subscribed before me this 25th day of March 1954 in testimony whereof I have hereunto set my hand and seal the day and year aforesaid

*Matthew J. Edwards*





(COPY)

COPY

CITY OF PORTLAND, MAINE

Department of Building Inspection



# Certificate of Occupancy

LOCATION Rear 637-641 Congress St. (Assessors' Lot Nos. 46-D-13 and 46-D-10)  
Issued to Portland Telecasting Corporation Date of Issue Oct. 29, 1953

This is to certify that the ~~existing~~ premises, ~~described~~, at the above location, ~~described~~  
—changed as to use under Building Permit No. 53/1375, has had final inspection, has been found to  
conform substantially to requirements of Zoning Ordinance and Building Code of the City and is hereby  
approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

Part occupied by TV tower and antenna

APPROVED OCCUPANCY

1,000 sq. ft. per floor and  
elevator; 1st floor

Building Conditions: Subject to conditions  
established in zoning laws or rules in  
granting conditionally zoning appeal for  
this non-conforming use on April 13th, 1953,  
for which see the reverse side of this  
certificate.

This certificate supersedes  
certification issued

On: Mr. Dan Barker for Columbia Hotel Co. and M. F. Rines Co.  
Approved:

(Signature)

Inspector

Inspector of Buildings

Notice: This certificate identifies the owner of the premises and entitles the holder to protection from  
owners who may violate the rights of the holder. It is not transferable.



## (6) APARTMENT HOUSE ZONE

## APPLICATION FOR PERMIT

Class of Building or Type of Structure Structure

Portland, Maine, May 18, 1953

PERMIT ISSUED  
01375  
AUG 18 1953

CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect above described structure in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 635-641 Congress St. Within Fire Limits? yes Dist. No. 1

Owner's name and address Columbia Hotel &amp; R. H. Rines Co., 645A Congress St. Telephone

Lessee's name and address Portland Telecasting Corporation, Columbia Hotel, 645A Congress St. Telephone

Contractor's name and address Zane Construction Company, Inc., 18 Northfield Ave. Telephone

Architect: Specifications yes Plans yes No. of sheets 7

Proposed use of building No. families

Last use No. families

Material No. stories Heat Style of roof Roofing

Other buildings on same lot

Estimated cost \$13,000. Fee \$ 13.00

## General Description of New Work

To erect television tower as per plans and specifications.

46040 owned by R. H. Rines Co.

46013 " Columbia Hotel Co.

Corporation has verbally offered Phoenix  
Indemnity Co. pub. liability insurance  
policy, certificate for which was filed  
here 3/13/53 and 3/3/53  
endorsement filed 3/18/53 *W.H.S.*

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in  
the name of the heating contractor. PERMIT TO BE ISSUED TO Frank S. Hoy, WLAM, 129 Lisbon St.  
Lewiston Maine

## Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?

Is connection to be made to public sewer? If not, what is proposed for sewage?

Height average grade to top of plate Height average grade to highest point of roof.

Size, front depth No. stories solid or filled land? earth or rock?

Material of foundation Thickness, top bottom cellar

Material of underpinning Height Thickness

Kind of roof Rise per foot Roof covering

No. of chimneys Material of chimneys of lining Kind of heat fuel

Framing lumber—Kind Dressed or full size?

Corner posts Sills Girt or ledger board? Size

Girders Size Columns under girders Size Max. on centers

Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.

Joists and rafters: 1st floor, 2nd, 3rd, roof

On centers: 1st floor, 2nd, 3rd, roof

Maximum span: 1st floor, 2nd, 3rd, roof

If one story building with masonry walls, thickness of walls? height?

## If a Garage

No. cars now accommodated on same lot, to be accommodated number commercial cars to be accommodated

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building?

APPROVED:


## Miscellaneous

Will work require disturbing of any tree on a public street? no

Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

Columbia Hotel & R. H. Rines Co.  
Portland Telecasting Corporation

INSPECTION COPY

Signature of owner by:

Frank S. Hoy President



File: BP Rec: 637-641 Congress St.

October 15, 1953

Barnett I. Shur, Corporation Counsel

Warren McDonald, Inspector of Buildings

Public Liability Policy required by Zoning Board of Appeals  
and applying to Television Tower and Antenna at the rear of  
637-641 Congress St.

Attached is a copy of a policy of Phoenix Indemnity Co. handled locally by C. H. Bowker & Co., which is supposed to satisfy some of the conditions attached by the Zoning Board of Appeals to granting the television tower and antenna of Portland Telecasting Corporation on land owned partly by Columbia Hotel Co. and partly by R. H. Kines Co.

Part of this condition provided that this public liability insurance must be in amount satisfactory to the Corporation Counsel and that the appellant or operating company should file in this office certificates that said insurance is at all times in effect.

While the stipulation of the Board is only that you should pass on the amount, presumably you could pass also on all legal aspects of this public liability insurance.

To get this matter in reasonably good order is discouraging. This copy of the policy may perhaps be accepted as a certificate, but I pretty well despair of getting the document to refer specifically to the features which the Board had in mind and would control.

As far as I can determine from this copy, the insurance refers to almost everything and everybody in connection with the Television Broadcasting Station whose place of business is at 645A Congress St.

Twice we have requested the Bowker Co. to specify that the policy apply to erection and operation of television tower and antenna at the rear of 637-641 Congress St., Portland, Maine, and I was assured over the telephone from the Bowker office that this new policy would so designate.

Perhaps it makes no difference and I am being too particular, but the tower and antenna that we are interested in is located at the rear of 637-641 Congress St. - not 645A - and at least one of the lots on which the tower is located is of different ownership from the Columbia Hotel property at 645A.

\_\_\_\_\_  
Inspector of Buildings

Mcd/G  
Attachment: Copy of Insurance Policy

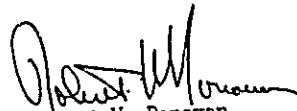
INTER-OFFICE CORRESPONDENCE

CITY OF PORTLAND, MAINE  
CORPORATION COUNSEL

DATE: October 12, 1953

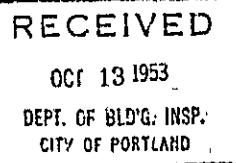
To: Warren McDonald, Building Inspector  
FROM: Robert W. Donovan, Assistant Corporation Counsel  
SUBJECT: 637-641 Congress Street

Attached hereto please find agreement for execution by the  
Portland Telecasting Corporation, together with a copy for  
your files, and a copy for retention by the Telecasting  
Corporation.



Robert W. Donovan  
Assistant Corporation Counsel

Attachments (3)



BP 637-641 Congress St.  
(television tower)

WMcD 10/22/53

October 15, 1953

Mr. Frank S. Hoy  
Pres. Portland Telecasting Corp.  
645 Congress St.

Dear Mr. Hoy:

In response to your telephone request that you be supplied with a form of agreement relating to the operation and maintenance of the television tower and antenna at the rear of 637-641 Congress St., which would be satisfactory to our Legal Department, there are enclosed the original (backed-up) and one carbon copy of an agreement which will be satisfactory to our Legal Department,

Will you be good enough to have the original (backed-up copy) signed, witnessed and notarized, and return to this office as soon as possible, retaining the copy for your own files.

Some confusion still exists as regards the public liability policy which we hope to get cleared up within a week. We are assured by the Bowker Company that all concerned are protected at the present time by the Phoenix Indemnity Company in the sums of \$50,000 bodily injury to each person and \$500,000 for each accident, and \$100,000 property damage for each accident. We are told that the Phoenix Company is making an entirely new policy on this basis, and that very shortly we will receive either a copy of the policy or a certificate. As soon as received the formal approval of the Corporation Counsel of the City will be sought.

When the above agreement has been received and our Corporation Counsel has finally approved the liability policy, we will be in position to issue the belated certificate of occupancy.

Thanks for your cooperation.

Very truly yours,

Warren McDonald  
Inspector of Buildings

WMcD/B

AGREEMENT FOR INSPECTION AND MAINTENANCE OF TELEVISION  
TOWER AND ANTENNA LOCATED AT THE REAR OF  
637-641 CONGRESS STREET, PORTLAND, MAINE

WHEREAS, on the 13th day of March, 1953 the Board of Zoning Appeals of the City of Portland granted a variance from the terms of the City of Portland Zoning Ordinance to the Columbia Hotel Company and the R. H. Rines Company, owners of the lots at the rear of 637-641 Congress Street, to allow Portland Telecasting Corporation to construct and operate a television tower and antenna in an Apartment House Zone; and

WHEREAS, the grant of said variance was made on the following conditions:

That not less than once a year, and oftener if deemed necessary by the Building Inspector of the City of Portland, said tower and antenna shall be inspected by a duly qualified person, who shall advise said building Inspector of the results of his examination and of any repairs made or corrective measures taken; and said tower and antenna shall be promptly made to comply with the suggestions and recommendations of said qualified person.

NOW, THEREFORE, in consideration of the issuance of a Certificate of Occupancy for said use of the premises by the Building Inspector of the City of Portland, Portland Telecasting Corporation by Frank S. Hoy, its President thereunto duly authorized, hereby agrees for itself, its successors and assigns, that not less than once a year, and oftener if deemed necessary by the Building Inspector of the City of Portland, to cause said tower and antenna to be inspected by a duly qualified person, who shall advise said Inspector of Building, in writing, of the result of his examination, and of any repairs made or corrective measures taken; and further, to follow and comply with the suggestions and recommendations of said qualified person insofar as they relate to the safety and maintenance of said tower and antenna.

Signed, Sealed and Delivered  
in presence of

PORLTAND TELECASTING CORPORATION

BY \_\_\_\_\_ (SEAL)  
Frank S. Hoy, President

State of Maine  
Cumberland ss.

Personally appeared the above-named Frank S. Hoy and acknowledged the above instrument to be his free act and deed in his said capacity.  
Before me,

Justice of Peace - Notary Public

DATED NOVEMBER 1, 1952

## STANDARD SPECIFICATION

FOR  
STEEL RADIO TOWER DESIGN

**NOTE:**—This specification is equal to and is in some important respects more conservative than "Structural Standards for Radio Transmitting Antennas and Supporting Towers for Radio Transmitting Antennas" as adopted on September 27, 1949 by the Radio Manufacturers' Association, (except for tension on nominal area at root of threads on bolts and other threaded parts which is in accordance with American Institute of Steel Construction Specification for the Design, Fabrication and Erection of Structural Steel for Buildings, Revised February 1946).

**A.—MATERIAL**

1. Structural steel shall conform to American Society for Testing Materials "Standard Specifications for Steel for Bridges and Buildings," Serial Designation A-7, as amended to date.
2. Steel pipe used as main leg column members shall conform to American Society for Testing Materials Standard Specifications, either for Electrical Resistance Welded Steel Pipe, Grade "A" (33,000 pounds per square inch minimum yield point) or Grade "B," Serial Designation A-135, or for Welded and Seamless Steel Pipe, Grade "A" (33,000 pounds per square inch minimum yield point) or Grade "B," Serial Designation A-53, each as amended to date.

**B.—LOADING**

1. **TWENTY (20) POUND DESIGN:**—Structures up to 600 feet in height except if to be located within city limits shall be designed for a horizontal wind pressure of not less than 20 pounds per square foot on flat surfaces and 13.3 pounds per square foot on cylindrical surfaces.
2. **THIRTY (30) POUND DESIGN:**—Structures more than 600 feet in height and those of any height to be located within city limits shall be designed for a horizontal wind pressure of not less than 30 pounds per square foot on flat surfaces and 20 pounds per square foot on cylindrical surfaces.
3. **OTHER DESIGNS:**—Certain structures may be designed to resist horizontal wind pressures other than those described in paragraphs 1 and 2 above. In all such cases, the pressure on cylindrical surfaces shall be computed as being  $\frac{2}{3}$  of that specified for flat surfaces.
4. For OPEN FACE (latticed) structures of SQUARE cross section the wind pressure shall be applied to 1.75 times the normal projected area of all members in one face. For OPEN FACE (latticed) structures of TRIANGULAR cross section the wind pressure shall be applied to 1.5 times the normal projected area of all members in one face. For CLOSED FACE (solid) structures the wind pressure shall be applied to 1.0 times the normal projected area.
5. Provisions shall be made for all supplementary loadings caused by the attachment of guys, antennas, transmission and power lines, ladders, etc. The pressure shall be as prescribed for the respective designs and shall be applied to the projected area of the construction.
6. The total load specified above shall be applied to the structure in the directions which will cause the maximum stress in the various members.
7. The dead weight of the structure and all material attached thereto shall be included.

**C.—UNIT STRESSES**

1. All parts of the structure shall be so designed that the unit stresses resulting from the specified loads shall not exceed the following values in pounds per square inch:

Axial tension on net section.....	20,000
Axial compression on gross section:	
For members with value of $I/r$ not greater than 120.....	$17,000 - \frac{0.485}{I/r}$
For members with value of $I/r$ greater than 120.....	$18,000 \left(1 + \frac{1^4}{18,000 r^4}\right) \left(1.6 - \frac{1}{200 r}\right)$
Maximum $I/r$ for main leg members.....	140
Maximum $I/r$ for other compression members with calculated stress.....	200
Maximum $I/r$ for members with no calculated stress.....	250
In the foregoing $I$ is the unbraced length of the member and $r$ is the corresponding radius of gyration, both in inches.	
Bending on extreme fibre.....	20,000
Single shear on bolts.....	13,500
Double shear on bolts.....	27,000
Bearing on bolts (single shear).....	30,000
Bearing on bolts (double shear).....	30,000
Tension on bolts and other threaded parts, on nominal area at root of thread.....	20,000

2. Members subject to both axial and bending stresses shall be so designed that the calculated unit axial stress divided by the allowable unit axial stress, plus the calculated unit bending stress divided by the allowable unit bending stress shall not exceed unity.
3. Minimum thickness of material for structural angles and plates.....  $\frac{1}{4}$ "
4. Other structural members, no mill minimum for standard shapes.
5. Where materials of higher quality than specified under Paragraphs A-1 and A-2 are used, the above unit stresses may be modified. The modified unit stresses must provide the same factor of safety based on the yield point of the material.

**D.—GUYSS**

1. Guys for guyed towers shall consist of bridge rope or bridge strand as described and tabulated in the Wire Rope Institute's handbook as copyrighted in 1947 and shall be galvanized, "Bethanized" or have equal protective covering and shall be prestressed and prooftested at factory, with open and closed rope or strand sockets and closed bridge type anchor sockets assembled to rope or strand, for minimum period of  $1\frac{1}{2}$  hours to 50% of rated ultimate strength. After the prestressing and prooftesting operation, the modulus of elasticity shall be not less than 18,000,000 pounds per square inch. All guy connections at insulators and anchors shall develop the full rated strength of the rope or strand and shall be types that do not deform or kink the rope or strand.

**E.—MANUFACTURE AND WORKMANSHIP**

1. All manufacture and workmanship shall be equal to best practice in modern manufacture of similar materials to date.
2. All welding shall be in accordance with the requirements of the American Welding Society Specifications, as amended to date.

**F.—FINISH**

1. All material shall be given a protective coating prior to shipment from the factory.
2. Painted material shall be given one shop coat of good quality gray rust inhibitive paint.
3. "Hot Dip" galvanized material shall receive a treatment of hot zinc after fabrication, in accordance with the American Society for Testing Materials Designation A123 for structural materials and A153 for hardware, as amended to date.

**G.—PLANS AND MARKING**

1. Complete plans and erection diagrams shall be supplied showing all the necessary marking and details to permit the proper installation of the material.
2. All steel except hardware shall be marked prior to painting or galvanizing with steel stencils or identified after painting or galvanizing by means of stamped or encircled marks on metal tags wired to members, marks to have height of not less than  $\frac{1}{8}$  inches. The marks shall correspond with the marks on the erection diagram.

**H.—FOUNDATIONS**

1. Standard foundations for self-supporting or guyed towers shall be designed for a soil pressure not to exceed 4,000 pounds per square foot under the calculated loading. In uplift, the foundations shall be designed to resist 100% more than the calculated loading, assuming that the vertical projection of the base of the pier will engage the frustum of an inverted pyramid of earth whose sides form an angle of  $30^\circ$  with the vertical. Earth shall be considered to weigh 100 pounds per cubic foot and concrete 140 pounds per cubic foot.
2. Each guy foundation for guyed towers shall be designed in accordance with the provisions of paragraph 1 above with the further provision that the weight of the concrete employed shall be not less than the vertical component of the calculated guy loading. The projected area of the base of the pier in the direction of the horizontal component of the calculated guy loading shall be not less than the area of its vertical projection.
3. Under conditions involving rock, cinders, pile construction, or other conditions which in the judgment of tower manufacturer are deemed abnormal, or when roof installation is contemplated, Buyer agrees to employ at his expense a local engineer to design and assume responsibility for proper foundations. The tower manufacturer will then provide necessary reactions only, for Buyer's Engineer's use.

2142-IN 11-52  
DATED NOVEMBER 1, 1952

STANDARD FORM QUOTATION  
**TRUSCON STEEL DIVISION**  
REPUBLIC STEEL CORPORATION  
HOME OFFICE—YOUNGSTOWN 1, OHIO

RADIO TOWER QUOTATION  
SHEET NO. 2

- OPTION A**—For the additional sum of ..... Seller will furnish  
(1) Obstruction Lighting Materials, for tower(s) described on sheet(s) No. 1, 1A, etc., to meet requirements of the Civil Aeronautics Administration's specification ..... as set forth in C.A.A. "Obstruction Marking" dated 2-1-51, including  
(2) necessary lamps or lamps and code beacons (one code beacon only at each level specified) together with  
(3) necessary flashing mechanisms,  
(4) Type SE Style A Armored Entrance Cable (electrical capacity of cable sufficient to provide current for possible future installation of one additional code beacon at each level specified except at tower top), and  
(5) fittings and attachments down to base(s) of tower(s).

The above does not include any suppression networks, choke coils, lighting transformers, or similar devices for bypassing lighting current past sectionalizing or base insulators if either of these occur in the tower(s) nor, unless specifically included in typewritten portion of this Option A, any materials attached or to be attached to any superstructure not being furnished as part of this quotation.

**OPTION B**—For the additional sum of ..... Seller will furnish ..... sheets (8'-0" x 24'-0") of Truscon Copper Mesh Ground Screen.

**OPTION C**—For the additional sum of ..... Seller will

- (1) unload materials at destination and truck them to job site (It is understood that site(s) is/are easily accessible and that the surrounding area is suitable for trucking materials), (2) erect tower(s) on foundation(s) prepared by others, and (3) furnish materials for and apply one field coat of paint as per the requirements of the Civil Aeronautics Administration as set forth in "Obstruction Marking" dated 2-1-51, and (4) install Obstruction Lighting Materials.

The price quoted in Option C is based on the use of union workmen employed directly by the erection contractor for all field work. If the local International Brotherhood of Electrical Workers asks that we employ electricians through a local electrical contractor for installation of obstruction lighting materials, Paragraph (4) of Option C shall be deemed automatically eliminated from Option C and the price quoted therein reduced \$ .....

It is understood that the site(s) will be turned over to Seller free of obstructions which would interfere with normal erection operations and/or storage of materials, and that Seller will not be responsible for wear and tear on grass or shrubbery incident to normal erection work. Seller agrees to carry, or cause to be carried, Workmen's Compensation, Public Liability and Property Damage Insurance until completion of Seller's work.

**OPTION D**—For the additional sum of ..... Seller will erect and attach only, to the tower, any additional tower sections specified in Option ..... the main central portion only of the FM Antenna, or other superstructure, specifically described on Sheet No. 1 of this quotation if these materials are available on job site at the time the tower is being erected. This price does not include trucking of any of these materials to job site or their unloading, nor erection of any attachments, appurtenances, or other materials having to do with the operation of said Antenna or other superstructure.

**ADDITIONAL CONTRACT CONDITIONS**

1. The foregoing described tower(s) will be painted a shop coat of rust inhibitive gray paint and shipped "knocked down" with galvanized bolts, "Palnut" lock nuts, and turnbuckles for field assembly.

2. For the purpose of maintaining electrical continuity, Copper Track Bond Jumpers or structural ribbed bolts will be included (at Seller's option), for field attachment, at each main leg field bolted level of towers which are to be used as radio transmitting antennas.

3. Tower(s) will be furnished with climbing rungs throughout their full height, but without any fall or safety cage(s); unless they are specifically included in typewritten portion of this quotation.

4. Tower(s) will be designed to resist a horizontal wind pressure of .30..... pounds per square foot on flat surfaces, from any direction, in accordance with specification on the reverse side of this sheet.

5. U. S. Weather Bureau records show that ice coating of structures seldom occurs in combination with high velocity winds. In view of this, the specified wind pressure on the projected area of structural members is computed as described on the reverse side of this sheet, without respect to possible ice coatings, inasmuch as the overturning moment produced by the wind pressure named in this quotation applied to a given structure is greater than the overturning moment produced by the wind pressure which is anticipated to be normally experienced on that same structure when coated with ice.

6. If Insulators are specifically included in the typewritten portion of this quotation, they shall be (unless otherwise specified) as manufactured by Lapp Insulator Co., Inc., or equal, and shall be of the following characteristics:

For self-supporting towers, base insulators of "Push-Pull" type with 6" minimum leakage distance, and for guyed towers, base insulators of "Mast Base" or "Pivot" type with ..... minimum leakage distance and guy insulators of the "Guy" or "Compression Cone" type with rigid frames and 6" minimum leakage distance. Unless otherwise specified in typewritten portion of this quotation, it is understood that Seller will furnish one primary insulator (immediately adjacent to tower) in each guy and sufficient secondary (break-up) insulators to maintain maximum guy insulator separation of one-eighth wave length at an operating frequency of ..... kilocycles. All insulators on guyed towers to be factory proof-tested to 125% of their rated safe axial load.

7. Bearing plates for supporting and/or leveling base insulators are included whenever tower quotation includes base insulators.

8. Anchor bolts, guy anchors, reinforcing steel and/or other foundation materials are not included in this quotation unless specifically included in typewritten portion.

9. Seller will furnish drawing(s) of standard foundations designed subject to the conditions of Paragraphs H-1 and H-2 of specification on the reverse side of this sheet which will show (1) details of the foundations, (2) necessary reinforcing steel, (3) proper locations of reinforcing steel, anchor bolts and guy anchor steel, and (4) specifications for the concrete that must be used in the foundations.

10. If tower(s) is/are to be guyed, Buyer agrees to furnish Seller (prior to commencement of foundation drawings) a report stating relative ground elevations at tower and guy anchor locations.

11. Buyer agrees to conduct a thorough investigation of soil conditions at the proposed site(s) of tower(s) through a competent engineer or local authority and at Buyer's responsibility and expense including:

- (a) an analysis of the soil
- (b) the average ground level of water
- (c) whether or not the site is in marsh land or subject to floods, and
- (d) the safe soil bearing value in pounds per square foot for each foundation.

Should Buyer's engineer determine that these findings in soil conditions necessitate Seller preparing new foundation drawing(s) (except when Seller's study of Buyer's soil report or his report of physical conditions at proposed site determines that special engineering is required as outlined in Paragraph H-3 of specification on reverse side of this sheet), Buyer agrees to pay extra for such drawing(s).

12. Buyer asserts that he must obtain a local construction permit (yes - no); that it has been issued to him (yes - no).

Seller will furnish its standard design data when required by local civil authorities, but cannot guarantee that such data including the specifications on the reverse side of this sheet will be approved by said authorities.

13. Buyer asserts that final construction permit must be granted by F.C.C. (yes - no); that it has been issued (yes - no).

Buyer agrees to notify Seller's Home Office at Youngstown, Ohio, in writing, promptly after said F.C.C. final construction permit, if required, has been issued.

Seller shall not be obligated to commence performance until after Home Office approval referred to in Paragraph 14 has been given nor until after being advised by Buyer that F.C.C. final construction permit, if required, has been issued.

14. All orders and quotations are subject to the written approval of Seller's Home Office, Youngstown, Ohio, and this quotation shall become a binding contract on the mailing of such written Home Office approval, but not otherwise. Issuance of drawings by Seller for approval and/or other efforts to expedite handling shall not constitute Home Office approval.

15. Buyer's acceptance of this quotation includes acceptance of Options A, B, C and D unless exception is clearly indicated. Buyer will cross out and initial any option not desired.

16. Any Municipal, State and/or Federal Taxes applicable to this sale will be in addition to the amounts mentioned herein.

17. Buyer must sign sheets 1 and 2 of this quotation.

Accepted. .... TRUSCON STEEL DIVISION  
Name of person, firm or corporation purchasing .... Republic Steel Corporation

By. .... By. .... Date. .... QUOTATION NO. .... Sheet No. 2  
This quotation is sent to you in duplicate. If accepted, sign and return the original to agent issuing quotation and retain duplicate for your file.

August 19, 1953

Barnett I. Shur, Corporation Counsel

Warren McDonald, Inspector of Buildings

Television Tower and Antenna at 637-641 Congress St.

Please criticize the attached letter before it is sent and let me know, as soon as possible, what changes you may desire so that we may present a common front to these people and do the best we can to give assurance that they will observe the conditions set up by the Board after the station has been put in operation.

We felt compelled to issue the permit on the basis of the agreed upon temporary public liability policy, and the only hold we have left is the certificate of occupancy called for by Sect. 18G of the Zoning Ordinance.

---

Inspector of Buildings

WMcD/G

Attachment: Joint Letter to Messrs Bowker and Hoy

WREN McDONALD  
INSPECTOR OF BUILDINGS

On reply refer  
to file BP 637-641 Congress St.

CITY OF PORTLAND, MAINE

Department of Building Inspection

FU

August 19, 1953

Mr. Dana K. Bowker, President  
Columbia Hotel Co.  
645 Congress St.  
Mr. Frank S. Roy, President  
Portland Telecasting Corporation  
645 Congress St.

Copy to: Corporation Counsel

Gentlemen:-

Now that the public liability insurance provided during the period of erection of the television tower and antenna at the rear of 637-641 Congress St. has been approved by the Corporation Counsel, and the building permit to authorize erection of the superstructure has been issued to the Telecasting Corporation, it becomes important to hurry up the rest of the negotiations to satisfy the conditions applied to granting the zoning appeal by the Board of Appeals, so that the certificate of occupancy, required by the Zoning Ordinance before the tower and antenna may actually be put in operation, may be issued from this department before the date on which you start operation, even testing, of the complete station.

The statement of conditions set up by the Board of Appeals is attached.

Part of No. 1 has been satisfied by the certificate of temporary public liability insurance filed here on August 18th. It is now necessary to furnish a certificate assuring permanent public liability coverage during the life of the tower and antenna in amount satisfactory to the Corporation Counsel of the City. I believe that Messrs. Bowker and Shur have talked this over and that some figure has been stated as satisfactory to the Corporation Counsel.

Referring to No. 3, before we issue the certificate to authorize the actual use of tower and antenna, we shall need a statement of agreement, in writing, signed by both owners and operators, certifying that not less than once each year and oftener, as deemed necessary by the Building Inspector of Portland, the tower and antenna will be inspected by a duly qualified person who shall advise the Building Inspector of the results of his examination and of any repairs made or corrected measures taken; and certifying that the tower and antenna will be promptly made to comply with the suggestions and recommendations of that qualified person.

If there is any doubt as to the form such a statement should take, it will be well to consult the Corporation Counsel in advance.

Since the proposed date of commencing operation of the station is close at hand, will you be good enough to cooperate in these matters promptly, so that there may be no "hitch" as to certification of occupancy of the premises well in advance of the time you desire to commence operation?

Very truly yours,

Warren McDonald  
Inspector of Buildings

WMC/G  
Attachment: Statement of Conditions set up by  
the Board of Appeals.

This is certificate  
on which permit to  
erect superstructure was issued  
*W.M.*  
CERTIFICATE OF INSURANCE

# Phoenix Indemnity Company *8/19/53*

This is to certify that the following described policies have been issued by the Company to the Insured named below and are in force at this date:

NAME OF INSURED PORTLAND TELECASTING CORPORATION

RECEIVED

AUG 13 1953

ADDRESS 645A Congress Street, Portland, Maine

DEPT. OF BLDG. INS.  
CITY OF PORTLAND

POLICY NUMBER	KIND OF INSURANCE	LIMITS	EFFECTIVE DATE	EXPIRATION DATE
<u>SG-153771</u>	WORKMEN'S COMPENSATION	As Provided by Law		
	PUBLIC LIABILITY			
	BODILY INJURY	{ Each Person \$ 50,000. Each Accident \$ 100,000. Aggregate Products \$ _____		6/23/53 6/23/54
	PROPERTY DAMAGE	{ Each Accident \$ 50,000. Aggregate \$ 100,000.		
	CONTRACTOR'S PROTECTIVE LIABILITY			
	BODILY INJURY	{ Each Person \$ _____ Each Accident \$ _____		
	PROPERTY DAMAGE	{ Each Accident \$ _____ Aggregate \$ _____		
	AUTOMOBILE LIABILITY			
	BODILY INJURY	{ Each Person \$ _____ Each Accident \$ _____		
	PROPERTY DAMAGE	Each Accident \$ _____		

Description and Location of Operations Covered:

Structural Alterations at 645A Congress Street, Portland, Maine.

This Certificate is issued at the request of \_\_\_\_\_  
Address \_\_\_\_\_

Reasonable care has been exercised to make this Certificate accurate. In the event of any material change in or cancellation of said policies the Company will make all reasonable effort to notify the party at whose request Certificate is issued, but the Company assumes no responsibility for any mistake, nor shall the Company be liable in any way for failure to give such notice.

Dated this 11th day  
of August, 1953

PHOENIX INDEMNITY COMPANY

By B.R. Parker  
Agent.

Division E - Structural Alterations amended to read  
as follows.

Erection and operation of television tower  
and antenna at rear of 637-641 Congress St.,  
Portland, Maine.



Nothing herein contained shall be held to vary, waive, alter or extend any of the terms, conditions, agreements or declarations of the undermentioned Policy other than as above stated.

This endorsement is to take effect as of the 17th day of August 1953,  
at 12:01 A.M., standard time, at the place where this endorsement has been countersigned.  
(Hour)

Attached to and forming part of Policy No. SG153771 issued by the  
Phoenix Indemnity Company, New York, N. Y., to \_\_\_\_\_

Portland Telecasting Corporation  
but the same shall not be binding unless countersigned by a duly authorized agent of the Company.

*H. Lloyd Jones*  
President

Countersigned at Portland, Maine this 17th day of August 1953

*R. M. Chisholm*  
R.V.  
FORM 2196 SDM A  
Authorized Representative

AP 637-641 Congress St.

August 14, 1953

Copy to: Frank S. Koy, Pres.  
Portland Telecasting Corp.  
645 Congress St.

Mr. Dana R. Bowker,  
645 Congress Street

Asst. Corporation Counsel

Dear Mr. Bowker:

Our Corporation Counsel has indicated that he will approve the public liability policy applying to the new television tower and antenna for Portland Telecasting Corp. at the rear of 637-641 Congress Street, if you will be good enough to make the "Description and Location of Operations Covered", sufficiently explicit to identify the project instead of the description and location indicated on the certificate as "Structural alterations at 645A Congress Street, Portland, Maine."

He suggests that this description and location read:

"Erection and operation of television tower and antenna  
at the rear of 637-641 Congress Street".

Will you be good enough to revise both policy and certificate to that extent and furnish a new copy of the certificate so that we may secure his formal approval and issue the permit for erection of the superstructure without further delay?

Very truly yours,

W.McD/H

Inspector of Buildings

RECEIVED  
CITY OF PORTLAND, MAINE  
BUILDING INSPECTOR

637-641 Cong. St.

CITY OF PORTLAND, MAINE  
BUILDING INSPECTOR

To: Robert Donovan,  
Asst. Corporation Counsel

August 13, 1953

FROM: Warren McDonald,  
Inspector of Buildings

SUBJECT: Public liability insurance on TV tower at the rear of 637-641 Congress St.

After our talk today concerning the above insurance, I examined the condition attached by the Board of Appeals and find that it reads: "That the appellant or the operating company having control of said tower and antenna take out and keep in effect during the entire time said tower and antenna are under construction on said premises public liability insurance in amount satisfactory to the Corporation Counsel; and that the appellant or said operating company shall file in the office of the Building Inspector certification that said insurance is at all times in effect.

You will remember that you suggested that I ask the television people to file a certificate showing that the insured is the Zane Construction Company who is to be the erector of the tower instead of the Portland Telecasting Corporation which is the owner of the tower and operators of the station.

In view of the fact that the Board's condition stipulates that the appellant (Columbia Hotel Co. & R. H. Rines Co.) or the operating company (Portland Telecasting Corp.) is to file the certificates, it seemed best to ask you if under this condition we have the right to ask for the insurance to be in the name of the operating contractor--before I go to Messrs. Bowler and Hoy and have them refer to the action of the Board in defense of their filing a certificate naming the operating company as the insured.

The certificate filed yesterday is attached. Even if the certificate naming the operating company as the insured is satisfactory during erection, it seems to me that both this and any future certificates should be more specific than to merely say "structural alterations at 645A Congress Street, Portland, Maine". As a matter of fact this is not the precise location. Should we not tell them to make the description and location read: "the erection of television tower and antenna at the rear of 637-641 Congress Street on lots Nos. 46D13 owned by Columbia Hotel Co. and 46D40 owned by R. H. Rines Co., as shown in the records of the Assessors Department of the City of Portland."

W.M.D/H

W.M.D/H  
Inspector of Buildings

Re'd for R.H.D. number 111  
Aug 14/53

Structure TV Tower  
645 Congress St.

June 18, 1953

Barnett I. Shur, Corporation Counsel

Warren McDonald, Inspector of Buildings

Public Liability Insurance on superstructure of TV Tower at the  
rear of 645 Congress St.

Attached is a letter from Portland Telecasting Corp. and a certificate of insurance from their erection contractor for your consideration as to approval.

If you are able to approve it as it is, will you be good enough to notify me so that we may be in position to issue the building permit for the erection of the superstructure.

No doubt you understand all of the limitations of the actual policy by the references thereto in this certificate; but they are more or less clouded to a layman.

The reference just above the lowest horizontal line clear across the sheet, to collapse of or structural injury to any building or structure being excluded, seems important, if it has any bearing at all in view of the fact that the blank for classifying operations is not filled in.

As a practical matter, I am wondering how much protection this policy would afford the property owners and persons in the vicinity of the tower if Zane should get the tower all erected and ready to put the 50-foot antenna on top and the high wind of a thunder shower should collapse the structure and do much damage to surrounding buildings and perhaps injure or kill persons. The tower might be a mass of wreckage with no one able to determine whether Zane had left some defects in the connections or whether the whole thing was a pure "act of God".

I suppose the same question will come up as regards the permanent insurance and whether or not damages could be paid by the insurance company if collapse of the tower was held to be caused by "an act of God". It seems to me that, in view of the fact that if the tower were not there it could not cause damage even by "an act of God", the public should have protection under all circumstances.

\_\_\_\_\_  
Inspector of Buildings

WHeD/G

Attachment: Letter from Frank Hoy  
and certificate of insurance

--- come to try to get them ---  
Warren McDonald

AP 637-641 Congress St. (rear)

June 10, 1953

Mr. Frank S. Noy  
Portland Telecasting Corp.,  
645A Congress St.,

Copies to: Mr. Zane Bowker  
Columbia Hotel, 645A Congress St.,  
Corporation Counsel

Dear Mr. Noy:

Repliesing to your letter of June 4 concerning the actual steps that must be taken before building permit for the erection of the TV tower and antenna at the rear of 637-641 Congress St. by Zane Construction Company, inquiry was made of the Corporation Counsel as to what form certification of the public liability policy carried by Zane should take in order that the permit for the superstructure could be issued under the terms of the zoning appeal granted conditionally by the Board of Appeals, and his interpretation of the condition attached by the Board was that we must have in our files an actual certification by Zane's insurance company, which obligates that company in the sum of at least \$100,000 during the time that Zane is engaged in the entire work of erection.

I am sure that the Corporation Counsel understands the situation, and that he is the only one to interpret the meaning of the Board's action. We shall have to expect that Zane will not start his activities until the building permit has actually been issued for the superstructure, and to the end that there may be no delay when he gets here and is ready to do, it is urged that you contact that Company and have the certificate sent here for consideration by the Corporation Counsel, who is to pass on the amount and character of the insurance and on the company which furnishes it. If any of these are not satisfactory to him, we shall still be unable to issue the permit.

If you have any doubt about clause in your contract with Zane about public liability insurance, you should certainly feel at liberty to talk the matter over directly with the Corporation Counsel's office.

The clause of your contract with Zane which you have given to me is as follows:

"We are to furnish insurance certificates for workmen's compensation, public liability insurance \$50,000 to \$100,000, and property damage \$5,000 limits."

As I understand the proposition the Corporation Counsel has talked with Mr. Bowker only about the sum of \$100,000. How the figure of \$50,000 and property damage limit of \$5,000 will fit into his approval, I do not know.

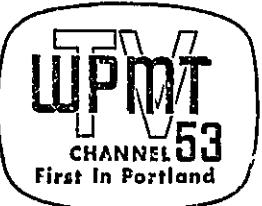
In view of the fact that Zane outfit's stay in the City probably will not be a long one, and every day will count on his contract, your quick action is urged.

Very truly yours,

WMcD/B

Warren McDonald, Inspector of Buildings

Dear Mr. Shur: These people are not convinced easily, and I am not sure what this contract clause of Mr. Noy's means. Perhaps you will recall your conversation with Dana Bowker, and if I can do anything to get them to act quickly, I shall be glad to try. Warren McDonald



## PORLAND TELECASTING CORPORATION

COLUMBIA HOTEL • 645A CONGRESS STREET • PORTLAND, MAINE

June 4, 1953

Mr. Warren McDonald,  
Inspector of Buildings,  
City Hall,  
Portland, Maine.

Dear Mr. McDonald:

I have forwarded a copy of your letter of June 1st to Zane Construction Co.

In regard to the certificates of insurance coverage by Zane. I read to you the quotation from contract when we were in your office, and Mr. Bowker talked with the Corporation Counsel and told me that he approved the insurance as outlined in the Zane contract. The statement in the Zane contract is as follows:

"We are to furnish insurance certificates for Workmen's Compensation, Public Liability Insurance \$50,000 to \$100,00, and Property Damage \$5,000 limits."

In regard to our policy. This is to be taken care of by Dana Bowker at whatever time meets the approval of the Corporation Counsel, and Mr. Bowker will attend to filing the necessary certificates.

Very truly yours,

PORLAND TELECASTING CORP.

Frank S. Hoy

President.

FSH/SS

RECEIVED  
JUN 5 1953  
DEPT. OF BLDG. INSPI.  
CITY OF PORTLAND

635-641 Congress St., (rear)  
superstructure of TV)

June 1, 1953

Copies To: Mr. Hoy for Zane Constr. Co., if he  
so desires  
Mr. Dana R. Bowker, Pres.  
Columbia Hotel Co., 645 Congress St.,  
Corporation Counsel.

Mr. Frank S. Hoy, Pres.  
Portland Telecasting Corp.,  
645 Congress St.,

Dear Mr. Hoy:

Replies to your letter of May 28 concerning the TV tower at the rear of 635-641 Congress St., we have issued only the building permit to excavate for and construct the foundation for the tower.

We shall be unable to issue the permit authorizing the erection of the superstructure of the tower and the antenna until the certificate of public liability insurance by Zane's Insurance Company has been filed here in the sum of \$100,000.00 or more, and has been approved by the Corporation Counsel. It is hoped that you will arrange to get this certificate in good order and file it here as soon as possible, so that there may not be delays in issuing the permit for the superstructure as soon as Zane may need it—for that Company is not to start the erection until their permit has been issued and posted on the premises.

The amount of the public liability insurance which your Company is to carry on the completed structure during its lifetime, will be determined by the Corporation Counsel and you will be notified.

Obviously this latter policy must become effective before Zane's has lapsed. Therefore, well in advance of the completion of the tower and the termination of Zane's policy, please have filed here the certificate of your Company's insurance people relating to the permanent policy—first for the approval of the Corporation Counsel and then for the permanent record.

Very truly yours,

Warren McDonald  
Inspector of Building

WMD/B

By WILLIAM MCDONALD Agent.

  
**TRISCON STEEL DIVISION**  
REPUBLIC STEEL CORPORATION  
STEEL PRODUCTS  
C. N. E. L. OFFICES AND MAIN PLANT, YOUNGSTOWN, OHIO

June 1, 1953.

Mr. Frank S. Hoy  
Portland Telecasting Corporation  
Portland, Maine

Dear Mr. Hoy:

I received the approved prints of your TV Tower and they are in Youngstown this morning. I will do all I am able now to expedite shipment of the tower.

Repying to Mr. McDonald's questions:-

- (1) The gusse plates are welded to the tower legs.
- (2) Our Company will certify all welders and welding.
- (3) No welding is contemplated on the job.

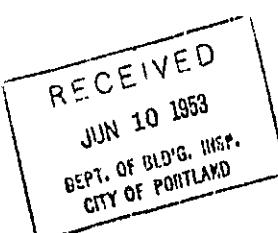
This will also serve as a reply to your letter to Zane Construction Company.

I believe the above information is sufficient to answer Mr. McDonald's questions.

Very truly yours,  
C. H. Watt  
District Sales Manager

By A. H. Gross

A. H. Gross/m  
In triplicate



QUOTATIONS SUBJECT TO CHANGE WITHOUT NOTICE. ALL AGREEMENTS ARE DRAFTED UPON STRIKES, ACCORDENTS AND OTHER DELAYS.  
VALIDABLE ON BASIS OF CONTROL. ALL CONTRACTS ARE SUBJECT TO THE APPROVAL OF GENERAL SALES OFFICES AT YOUNGSTOWN, OHIO

By A. H. Gross

Agent.

TELEVISION  
STRUCTURE  
DIVISION

Congress St., (rear)  
Structure of TV tower

June 1, 1951

Barnett I. Shur, Corporation Counsel

Warren McDonald, Inspector of Buildings

Permanent public liability insurance for the TV tower and antenna proposed at the rear of 635-641 Congress St.

Please note the attached letter to Mr. Hoy. As soon as convenient will you be good enough to determine the amount of the permanent insurance, and either notify Mr. Hoy direct or notify us that we may tell him.

W.McD/B

Inspector of Buildings



PORLAND TELECASTING CORPORATION

COLUMBIA HOTEL

645A CONGRESS STREET

PORTLAND, MAINE

May 28, 1953

Mr. Warren McDonald,  
Inspector of Buildings,  
City Building,  
Portland, Maine.

Dear Mr. McDonald:

I have received your letter of the 26th  
granting permit for construction of our TV tower in  
Portland.

The details which you outline in your  
letter will be taken care of in accordance with your  
suggestions.

Mr. Bowker told me that he had talked with  
the Corporation Counsel and that he had approved the  
insurance coverage in the Zane contract, and that we  
would agree upon new coverage as soon as construction  
was completed.

I appreciate your prompt attention to our  
application and I assure you that all conditions will  
be carefully observed.

With sincere best wishes and personal  
regards, I am

*Recd 5/29/53* Very truly yours,

PORLAND TELECASTING CORP.

*Frank S. Hoy*  
Frank S. Hoy

President.

FSH/SS

## CERTIFICATE OF INSURANCE

# *Phoenix Indemnity Company*

This is to certify that the following described policies have been issued by the Company to the Insured named below and are in force at this date:

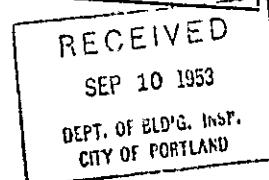
NAME OF INSURED PORTLAND TELECASTING CORPORATION

ADDRESS 645A Congress Street  
Portland, Maine

POLICY NUMBER	KIND OF INSURANCE	LIMITS	EFFECTIVE DATE	EXPIRATION DATE
	WORKMEN'S COMPENSATION	As Provided by Law		
<u>SG-153771</u>	PUBLIC LIABILITY			
	BODILY INJURY	{ Each Person \$ 50,000. Each Accident \$ 500,000. Aggregate Products \$ _____	<u>8/25/53</u>	<u>6/23/54</u>
	PROPERTY DAMAGE	{ Each Accident \$ 100,000. Aggregate \$ _____		
	CONTRACTOR'S PROTECTIVE LIABILITY			
	BODILY INJURY	{ Each Person \$ _____ Each Accident \$ _____		
	PROPERTY DAMAGE	{ Each Accident \$ _____ Aggregate \$ _____		
	AUTOMOBILE LIABILITY			
	BODILY INJURY	{ Each Person \$ _____ Each Accident \$ _____		
	PROPERTY DAMAGE	Each Accident \$ _____		

## Description and Location of Operations Covered:

Television Station  
645A Congress Street, Portland, Maine



This Certificate is issued at the request of CITY OF PORTLAND, MAINE  
Address City Hall, Congress Street, Portland, Maine

Reasonable care has been exercised to make this Certificate accurate. In the event of any material change in or cancellation of said policies the Company will make all reasonable effort to notify the party at whose request Certificate is issued, but the Company assumes no responsibility for any mistake, nor shall the Company be liable in any way for failure to give such notice.

Dated this 31st day  
of August, 1953

PHOENIX INDEMNITY COMPANY  
By R.H. Remick  
Agent.

## CERTIFICATE OF INSURANCE

*Phoenix Indemnity Company*

This is to certify that the following described policies have been issued by the Company to the Insured named below and are in force at this date:

NAME OF INSURED PORTLAND TELECASTING CORPORATION

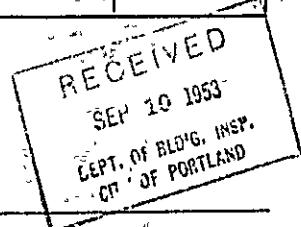
ADDRESS 645A Congress Street  
Portland, Maine

POLICY NUMBER	KIND OF INSURANCE	LIMITS	EFFECTIVE DATE	EXPIRATION DATE
	WORKMEN'S COMPENSATION	As Provided by Law		
<u>SG-153771</u>	PUBLIC LIABILITY		<u>8/25/53</u>	<u>6/23/54</u>
	BODILY INJURY	Each Person \$50,000. Each Accident \$500,000. Aggregate Products \$		
	PROPERTY DAMAGE	Each Accident \$100,000. Aggregate \$		
	CONTRACTOR'S PROTECTIVE LIABILITY			
	BODILY INJURY	Each Person \$ Each Accident \$		
	PROPERTY DAMAGE	Each Accident \$ Aggregate \$		
	AUTOMOBILE LIABILITY			
	BODILY INJURY	Each Person \$ Each Accident \$		
	PROPERTY DAMAGE	Each Accident \$		

Description and Location of Operations Covered:

Television Station  
645A Congress Street, Portland, Maine

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Reasonable care has been exercised to make this Certificate accurate. In the event of any material change in or cancellation of said policies the Company will make all reasonable effort to notify the party at whose request Certificate is issued; but the Company assumes no responsibility for any mistake, nor shall the Company be liable in any way for failure to give such notice.

Dated this 31st day  
of August, 1953.

PHOENIX-INDEMNITY COMPANY  
*H.R. Becker*  
By \_\_\_\_\_ Agent.

BP 637-641 Congress St.  
(Television Tower)

September 29, 1953

Barnett I. Shur, Corporation Counsel

Warren McDonald, Inspector of Buildings

Agreement by Portland Telecasting Corporation concerning inspection and maintenance of their tower and antenna at the rear of 637-641 Congress St.

You will remember from my letter of August 27 to Messrs. Bowker and Hoy, copy of which you have, that the Telecasting Corporation was to execute and file an informal agreement concerning the condition attached by the Board of Zoning Appeals that tower and antenna should be inspected at least once each year and any defects corrected--thus enabling us to issue the certificate of occupancy required before the two lots on which the tower stands could be lawfully used for their purpose.

In the exigencies of getting the station operating, no agreement has been filed and Mr. Hoy, President of the Telecasting Company, called me, assured me they were willing to sign any such agreement, but they would like our assistance in producing an agreement which would be satisfactory to your office.

Time goes on and on and I would like to clear the record and issue the certificate of occupancy; so, I have tried to work out a practical statement of agreement, that you might criticize it and change it to what seemed to be a more legal phraseology and return it to me so that I could get them to sign it and have it notarized.

Will you be good enough also to fill in the correct notarizing blank at the bottom?

It is well recognized that this agreement is a rather informal procedure and that if the Company does not keep its agreement we would probably not proceed because of failure to do so, but rather on the basis of revocation of the certificate of occupancy. Nevertheless, we have had pretty good results from such informal statements to the extent of impressing it upon those responsible that they have signed something and from the fact that they never know just what we could do about their signing it and not keeping it.

An early reply will be much appreciated.

WMcD/B

Inspector of Buildings